Lake County Illinois

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



Minutes Report

Wednesday, October 1, 2008

10:30 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

1.0 Call to Order

Chair O'Kelly called the meeting to order at 10:42

Present 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

Absent 1 - Member Gravenhorst

Excused 2 - Vice Chair Stolman and Member Talbett

Others Present:

Paula Trigg, Division of Transportation
Gordon White, Resident for SSA #15
Pat Carey, Grayslake Resident
Jim Maiworm, Village of Hawthorn Woods
Jim Bassett, Village of Hawthorn Woods
Dan Jasica, State's Attorney's Office
Jame Bakk, Special Assistant State's Attorney
Lee Fell, Christopher Burke Engineering
Barry Burton, County Administrator
Amy McEwan, Sr. Asst. County Administrator
Marty Buehler, Director of Transportation
Peter Kolb, Director of Public Works.
Linda Wisch, County Board Office

2.0 Pledge of Allegiance

Chair O'Kelly led the pledge.

3.0 Approval of Minutes

None.

4.0 Public Comment

None.

Old Business

None.

New Business

None.

5.0 DIVISION OF TRANSPORATION

5.1 Chair's Comments - Transportaion

The Chair had no comments.

5.2 Added to Agenda Items - Transportation

None.

5.3 08-0701

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 Village of Vernon Hills regarding the maintenance, construction and installation costs associated with current and future traffic control signals under the jurisdiction of the Lake County Division of Transportation.

- County Signals; New Traffic Signal Master Agreement: Village of Vernon Hills
- Traffic signals were installed on county highways within the boundaries of the Village of Vernon Hills including Emergency Vehicle Preemption Systems (EVPS) which are currently maintained by the Village of Vernon Hills.
- 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, construction and installation costs associated with current and future <u>County</u> owned traffic control signals.

Attachments: TS Agr Vernon Hills 20080926084003.pdf

A motion was made by Member Carter, seconded by Member Douglass, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried by the following vote:

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.4 08-0703

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 Village of Gurnee regarding the maintenance, construction and installation costs associated with current and future traffic control signals under the jurisdiction of the Lake County Division of Transportation.

- County Signals; New Traffic Signal Master Agreement: Village of Gurnee
- Traffic signals were installed on county highways within the boundaries of the Village of Gurnee including Emergency Vehicle Preemption Systems (EVPS) which are currently maintained by the Village of Gurnee.
- 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

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cost for preemption systems.

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

Attachments: TS Agr Gurnee 20080926084503.pdf

A motion was made by Member Carter, seconded by Member Maine, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.5 08-0704

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 Hampton, Lenzini, and Renwick Inc., Elgin, Illinois, for the provision of Phase II engineering services (*Design Engineering*) for the proposed resurfacing of Kelsey Road (*County Highway 30*) from Illinois Route 22 to US Route 14, and also the resurfacing of River Road (*County Highway 4*) from Roberts Road (*County Highway 35*) to Kelsey Road (*County Highway 4*) at a maximum cost of services described of \$94,711.29. This resolution also appropriates \$115,000.00 of Motor Fuel Tax funds for this engineering services designated as Section 08-00134-04-RS.

- Kelsey Road (IL Rt. 22 to US Rt. 14), River Road (Roberts Road to Kelsey Road) Resurfacings, Phase II Engineering Services: Consultant Agreement
- A consultant will be utilized to undertake Phase II engineering services (Design Engineering) for these resurfacings.
- The selected and recommended firm is Hampton, Lenzini, and Renwick Inc., Elgin, Illinois.
- This resolution appropriates \$115,000.00 of Motor Fuel Tax funds for these engineering services.

A motion was made by Member Carter, seconded by Member Douglass, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.6 08-0707

Joint Resolution authorizing the Chair of the County Board, the County Clerk, and the County Engineer to execute an agreement among Lake County and various townships for the equally shared costs of the local match for the federal funds administered by the Regional Transportation Authority through its Regional Technical Assistance

Program for the Inter/Intra County Paratransit Plan Project and designated as Section 08-00280-00-ES.

- Inter/Intra County Paratransit Transportation Plan Project Agreement:
 Various Townships
- Lake County has secured \$100,000.00 of RTA grant funding for transit planning projects that enhance transit, including studies for new institutional arrangements to address emerging transportation needs within non-traditional markets.
- Financial participation by certain townships towards the 20% match is provided by this agreement.
- This resolution authorizes the execution of agreements with the following townships: Antioch, Avon, Cuba, Ela, Fremont, Grant, Lake Villa, Libertyville, Moraine, Vernon, Warren, Wauconda, West Deerfield and Zion.

Attachments: Paratransit Plan Agr_20080926084955.pdf

Director Buehler noted that Ela, Vernon and Fremont Township signatures were missing and he expected to be receiving them shortly.

A motion was made by Member that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.7 08-0705

Joint Resolution providing for the execution of an amendment to the agreement between the Illinois Department of Transportation (IDOT) and Lake County for the use of FFY '05 federal highway funds for a portion of the Lake County PASSAGE ITS Program. This amendment No. 1 provides for the extension of the agreement expiration date to December 31, 2009 to provide adequate time for engineering services to design and implement upgrades as set forth in the original implementation phasing plan from September 2003. This improvement is designated as Section 02-00268-05-EG.

- <u>Lake County Passage, FFY '05 Funding: Amendment No. 1 IDOT</u> Agreement
- The Lake County Federal Legislative Program resulted in a FFY '05 earmark for the Lake County ITS Project, entitled the Lake County PASSAGE.
- FFY '05 funding administered through IDOT gives 50% reimbursement to the county has been put to contract.
- The funding is being used for a portion of the Lake County PASSAGE ITS program.
- The original completion date in the IDOT funding agreement was December 31, 2008 and IDOT amendment No. 1 provides for the completion date to be extended to December 31, 2009.

Attachments: PASSAGE FFY 05 Funding 20080926084655.pdf

A motion was made by Member Carter, seconded by Member Douglass, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.8 08-0706

Joint Resolution appropriating \$20,000 of County Bridge Tax funds for title commitments, property appraisals, and other advance right-of-way costs associated with the proposed bike path to be constructed along Park Avenue West from the Highland Park Country Club to east of US Route 41 and designated as Section 04-00271-00-BT.

- Park Avenue West (Highland Park Country Club to East of US Rte.
 41) Bike Path, Advance Right-of-Way Acquisition: Appropriation
- A bike Path including a bridge over the Skokie River will be built along Park Avenue West with limits from Highland Park Country Club to the first signalized intersection west of the Skokie River.
- Preliminary right-of-way plats have identified right-of-way needs and title commitments and property appraisals now need to be acquired.
- This appropriation is \$20,000 of County Bridge Tax funds for these advance right-of-way costs.

A motion was made by Member Maine, seconded by Member Douglass, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

5.9 Director's Report - Transportation

Director Buehler reported that Hawley Street will be closed for 7 days beginning 10/6 for the pedestrian tunnel construction.

Director Buehler updated the Committee on the Lake County Plan for using the New Collar County Transportation Empowerment Funds and noted that Lake County is the only collar county that has presented a plan. The first project will be King Drive. The State opened the bids and the low bidder was Lake County Grading for \$11.8 million.

Director Buehler advised that DOT will be coordinating with the Forest Preserve on road projects. Paula Trigg of DOT presented a map of showing projects and improvements. Discussion followed.

Chair O'Kelly inquired about redevelopment of the fairgrounds site and access. Director Buehler reported that the agreement letter had been sent to the Village and it's in the Village's court. Mr. Burton reported that the Village has stated the developer won't be asking for Village approvals until next spring.

Director Buehler presented a brief update on the Route 120 study and noted that the Governance Board meeting will be next Wednesday to approve bylaw changes; review individual components for road character decision grouped in 8 main categories. Director Buehler noted that the information will be presented for informational purposes only because there will be a public open house meeting in November. A decision will be made at the 12/10 meeting. Discussion followed. Director Buehler noted that there are 26 criteria in 8 main categories. Member Carter stated that the committee will balance priorities amongst those criteria. Discussion followed on the possibility of new committee members and how this would affect decision making.

Director Buehler distributed information on the new federal transportation reauthorization act.

6.0 PUBLIC WORKS DEPARTMENT

6.1 Chair's Comments - Public Works

None.

6.2 Additions to the Agenda - Public Works

None.

6.3 08-0688

Joint Resolution authorizing execution of a Water Supply and Sales Agreement between Aqua Illinois, Inc., the Village of Hawthorn Woods and the County for the provision of water supply to the Hawthorn Woods / Glennshire Water System.

- This agreement provides the contractual mechanism by which Aqua Illinois, Inc. will sell bulk water to the County for distribution to the Hawthorn Woods / Glennshire Water System, and the ability for payment to the Village of Hawthorn Woods for their connection fees and recapture payments.
- The Hawthorn Woods / Glennshire (HWG) Water System contains 224 residences and is scheduled to have a new code compliant water system installed to replace the current 50 year old well system that was not originally constructed to public water system standards.
- Aqua provides a public water supply to other areas within the Village by agreement between Aqua and the Village, and the Village has proposed that no HWG area water storage facility be constructed and that the County obtain and purchase its bulk water supply form Aqua.
- The original 1975 County / Village contract provided that improvements to the HWG area water system shall be paid by revenues from the HWG area. To construct a new State Code compliant PWS, the County intends to issue subordinate revenue bonds, secured by revenues generated by a surcharge (s) applied to the water bills of HWG area customers.

- The HWG area residents filed a federal lawsuit, on May 29, 2008
 against the County, which challenges the County's ability and
 authority to impose and collect a surcharge on HWG area customers
 water bills to pay for the costs of the subordinate revenue bonds to
 be used to fund the construction and other costs of the new HWG
 area PWS. That lawsuit remains pending.
- This resolution authorizes execution of a Water Supply and Sales Agreement, between Aqua Illinois, Inc., the Village of Hawthorn Woods and the County for the provision of water supply to the Hawthorn Woods / Glennshire Water System.

Director Kolb presented the proposed agreement and noted that he just received comments yesterday from the Village, so unfortunately we will need to get back to the Village. Chair O'Kelly wanted information on the process. County Administrator Barry Burton stated that if the terms are agreed upon, we will bring it back to the Committee's next meeting. The Village Administrator for the Village of Hawthorn Woods stated that they will call a special village meeting so the document can come before the committee next Wednesday. Discussion followed.

A motion was made by Member Carter, seconded by Member Douglass, that this Resolution be Postponed. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

6.4 08-0689

Joint Resolution authorizing execution of a Wholesale Agreement for Sewage Disposal between the Village of Hawthorn Woods and the County.

- The Village of Hawthorn Woods has submitted plans for a sanitary sewer interceptor system that would be owned and operated by the Village with connection to the Village of Lake Zurich for conveyance purposes and ultimate treatment at the County's Des Plaines River Water Reclamation Facility.
- The County does not currently have a wholesale sewer agreement with the Village, but does provide retail sewer service by contract within Village limits.
- A wholesale agreement has been under development for months and includes provision to provide sewer service to six (6) separate areas with a total of 394 acres and a maximum projected flow limit of 3000 P.E.
- In addition there is a limitation on the residential component of the proposed development. A maximum of 50% of the total 3000 P.E. or not more than 1500 P.E. may be developed with non age restricted residential units.
- This resolution authorizes execution of a Wholesale Agreement for Sewage Disposal between the Village of Hawthorn Woods and the County.

Attachments:

2008 10 08 Lke Cty-HW Wholesale Sewer Agrmt for Committee.doc 2008 10 08 Lke Cty-HW Wholesale Sewer Agrmt Exhibits for Committee.pdf

Presented and summarized by Director Kolb. Discussion followed. Jim Bassett of the Village of Hawthorn Woods reported on the meeting he had with School District 95. They are now working on a school impact fee ordinance. The Draft ordinance will go to the school district tomorrow. Chair O'Kelly asked about siting of the sewer interceptor the Village would own. Discussion followed on the siting, recapture agreements, PE allocations and capacity.

A motion was made by Member Carter, seconded by Member Maine, that this Resolution be Postponed. The motion carried unanimously.

Present 5 - Chair O'Kelly, Member Carter, Member Douglass, Member Maine and Schmidt

Absent 1 - Member Gravenhorst

Excused 2 - Vice Chair Stolman and Member Talbett

6.5 08-0690

Joint Resolution awarding a contract to Concord Construction Services, Inc. of Lake Zurich, IL, in the amount of \$1,168,300.00 for the Des Plaines River WRF Blower, Flowmeter and Sludge Press Addition Project, charging the costs thereof to various accounts.

- The County's Des Plaines River Water Reclamation Facility
 requires equipment modifications and improvements in order to
 accommodate system growth, improve aerobic digestion
 performance and increase sludge dewatering capacity. This project
 includes the installation of one (1) 150 horsepower aeration blower,
 one (1) 2.0 meter sludge press and six (6) magnetic flowmeters
 complete with associated piping, electrical and instrumentation
 work.
- Invitations to bid were extended to fourteen (14) companies and the County received responsive bids from (1) contractor for this work.
- Concord Construction Services of Lake Zurich, IL, submitted a responsive bid and has been deemed by staff to be capable of providing high quality work. Because of the single responsive bid, staff engaged with Concord in a value engineering process to review Concord's bid and identify areas of potential cost savings. As a result of this value engineering process staff had identified \$114,492 in savings and will be incorporating this in Change Order #1. The resulting net price after execution of Change Order #1 is \$1,053,808 or 6.55% above Engineers estimate.
- Award of this contract is recommended to Concord Construction Services of Lake Zurich, IL, in the amount of \$1,168,300 for the Des Plaines River WRF Blower, Flowmeter and Sludge Press Addition Project, charging the costs thereof to various Public Works accounts.

A motion was made by Member Carterthat this Resolution be

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Approved and referred on to Financial and Adminstrative Committee. The motion carried by the following vote:

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

6.6 08-0691

Joint Resolution awarding a contract to G.P. Maintenance Services, Inc., in the amount of \$144,700 for the FY 2008 Facilities Painting Project, charging the costs thereof to various Public Works Accounts.

- On September 2, 2008 bids were opened for the annual Facilities Painting Project for various Public Works can lift stations and maintenance facilities.
- This contract included several additional lift stations because no painting work was performed in 2007.
- Invitations to bid were extended to eight (8) contractors and four (4) responsive bids were received.
- The low bid was submitted by G.P. Maintenance Services, Inc. of Palos Hills, IL, for the price of \$144,700, who has completed similar work with other municipalities in a satisfactory manner.
- This resolution authorizes award of a contract to G.P. Maintenance Services, Inc., in the amount of \$144,700 for the FY 2008 Facilities Painting Project, charging the costs thereof to various Public Works Accounts.

A motion was made by Member Carter, seconded by Member Maine, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried by the following vote:

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

6.7 08-0694

Discussion of Special Service Area #15 for Sanitary Sewer Service to Forest Haven Subdivision.

- The residents of Forest Haven submitted a petition, with sufficient signatures, in April 2008 requesting the formation of a SSA to fund sanitary sewers for approximately 116 homes on existing septic systems.
- The potential for providing sanitary sewer service to this unincorporated area was contingent upon settlement of a lawsuit between Millineum Development, the Village of Mettawa and the County, under provisions outlined in an Agreed Order.
- The Agreed Order is due to be filed on or about October 1, 2008 at which time certain dates and milestones must be achieved with respect to sewer infrastructure improvements.
- A schedule has been developed that outlines the dates of the Agreed Order and dates for the formation of the Forest Haven SSA.
- A review of the milestone dates and discussion of possible actions on the formation of the SSA will be reviewed with Committee for input and direction.

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Mr. Gordon White representing the residents of Forest Haven subdivision - discussion of SSA 15 for Forest Haven Subdivision. Director Kolb distributed a project schedule and proposed financing plan. Discussion followed. Dan Jasica reported on the formation of the SSA and establishing ordinance. Mr. Bakk reported on what was done at Arbor Vista with respect to homes that did not connect initially to the new sewer system. Chair O'Kelly requested that the hearing have 5 County Board members involved. County Administrator Barry Burton - when we get engineering completed the project costs should go up 25%. Director Kolb stated that if the Committee approves of the proposed schedule, we will put out notices and conduct the public hearing. The original Petition is aging somewhat. Chair O'Kelly asked if we can form a SSA and not start taxing them if we chose not to. Member Maine - at #7 we have costs and the residents are being given the most accurate information that we can about what the costs can be. Member Carter - the reason it's higher - this is the process that we will go through if this project is rejected. Possible project cost increases should be made part of the hearing process.

6.8 Executive Session

A motion was made by Member Carter, seconded by Member Douglass, to go into Executive Session. The motion carried by the following vote:

Aye: 5 - Chair O'Kelly, Member Carter, Member Douglass, Member Maine and Schmidt

08-0636 Executive Session

 Committee action regarding semi-annual review of closed session minutes.

The Committee moved to accept the recommendations of Director Buehler regarding the semi-annual review of closed session minutes.

Closed Session to discuss ongoing litigation.

6.9 Director's Report - Public Works

7.0 County Administrator's Report

7.1 08-0653

Joint Resolution authorizing an emergency appropriation for the Public Works Fund, fund 610, in the amount \$50,000 and Stormwater Management Commission Fund, fund 212, in the amount of \$10,000 accompanied by an increase in the revenue in General Operating Expense of \$60,000.

The County Board previously authorized the transfer of budget in the

- amount of \$50,000 and \$10,000 from Public Works and Stormwater Management Commission, respectively to General Operating Expense Water Supply Planning.
- It is now necessary to transfer funds from Public Works and Stormwater Management Commission to fund this increase in the GOE budget.
- Because these funds were previously budgeted in Public Works and Stormwater Management Commission there is sufficient revenue to cover these budget increases.
- Emergency appropriations in the amount of \$50,000 in the Public Works Fund and in the amount of \$10,000 in Stormwater Management Commission Fund accompanied by an increase in revenue in GOE Water Supply Planning is requested.

A motion was made by Member Carter, seconded by Member Douglass, that this Resolution be Approved and referred on to Financial and Adminstrative Committee. The motion carried unanimously.

Aye: 4 - Chair O'Kelly, Member Carter, Member Douglass and Member Maine

Adjourn Adjourn Minutes prepared by Linda Wisch Respectfully submitted, Chair Vice Chair

Public Works and Transportation Committee	Minutes Report	October 1, 2008