

Lake County Illinois

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



Agenda Report - Final

Wednesday, May 2, 2018

8:30 AM

Assembly Room, 10th Floor

Public Works and Transportation Committee

1. Call to Order
2. Pledge of Allegiance
3. Approval of Minutes
- 3.1 [18-0522](#)
Minutes from April 4, 2018.

Attachments: [PWT 4.4.18 Minutes](#)
4. Addenda to the Agenda
5. Public Comment
6. Chairman's Remarks
7. Old Business
8. New Business

CONSENT AGENDA (Items 8.1 through 8.6)

DIVISION OF TRANSPORTATION

- 8.1 [18-0492](#)
Joint resolution authorizing a contract with Conservation Land Stewardship, LLC, Elmhurst, Illinois, in the amount of \$98,706 for the maintenance of recently planted native landscape areas along various County highways, and designated as Section 18-00000-14-GM.
 - The County has planted native landscape areas for various projects on the County highway system that require inspection and maintenance.
 - This project is included in the highway improvement program and the maintenance will be performed by a contractor.
 - A total of five bids were received, ranging from \$98,706 to \$335,153, and the lowest responsible bidder is Conservation Land Stewardship, LLC, Elmhurst, Illinois, with a contract amount of \$98,706.
Attachments: [18-0492 Bid Tab, Native Landscape.pdf](#)
- 8.2 [18-0494](#)
Joint resolution authorizing a contract with Schroeder and Schroeder, Inc., Skokie, Illinois, in the amount of \$100,828 for concrete pavement patching on Rollins Road and Deerfield Parkway, which will be improved under the Illinois Highway Code for a total of 1.14 miles, appropriating \$121,000 of Motor Fuel Tax funds, and designated as Section 18-00000-10-GM.
 - Each year, the County undertakes patching of its concrete pavements to preserve pavement life and surface quality, including repairing damaged manholes, catch basins, and curbs and gutters.
 - This patching and repairing is done on isolated sections of pavements that are not listed

- individually in the Five-Year Program for resurfacing, rehabilitation, and/or reconstruction, but have been otherwise identified as needing repair.
- A total of four bids were received, ranging from \$100,828 to \$198,165.50, and the lowest responsible bidder is Schroeder and Schroeder, Inc., Skokie, Illinois, with a contract amount of \$100,828.

Attachments: [18-0494 Bid Tab, Concrete Patch.pdf](#)

8.3 **18-0496**

Joint resolution authorizing a contract with A Lamp Concrete Contractors, Inc., Schaumburg, Illinois, in the amount of \$168,680.39 for the non-motorized travel improvement at the Rollins Road at Cedar Lake Road intersection, appropriating \$203,000 of ¼% Sales Tax for Transportation funds, and designated as Section 15-00999-20-SW.

- This work includes sidewalk and curb ramp improvements constructed to meet current Americans with Disabilities (ADA) standards.
- This improvement is included in the highway improvement program.
- A total of five bids were received, ranging from \$168,680.39 to \$244,976.90, and the lowest responsible bidder is A Lamp Concrete Contractors, Inc., Schaumburg, Illinois, with a contract amount of \$168,680.39.

Attachments: [18-0496 Bid Tab, Non-Motorized Travel.pdf](#)

8.4 **18-0495**

Joint resolution authorizing a contract with Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$52,817.44 for the resurfacing of Dowell Road, from the McHenry County Line to the Neville Road intersection and from the Darrell Road intersection to the Village of Island Lake limits in Wauconda Township Road District, which will be improved under the Illinois Highway Code for a total of 0.27 miles, and designated as Section 18-15000-00-GM.

- The Division of Transportation manages the engineering of the Township road district projects funded with Motor Fuel Tax.
- This resurfacing is for Dowell Road, from the McHenry County line to the Neville Road intersection, and from the Darrell Road intersection to the Village of Island Lake limits in Wauconda Township Road District.
- A total of four bids were received, ranging from \$52,817.44 to \$68,983.82, and the lowest responsible bidder is Peter Baker and Son Company, Lake Bluff, Illinois, in the amount of \$52,817.44.

Attachments: [18-0495 Bid Tab, Wauconda Road District.pdf](#)

8.5 **18-0499**

Joint resolution authorizing an agreement with the Village of Kildeer for the construction of a sidewalk along Quentin Road, from Pine Lake Circle to West Cuba Road, as part of the Quentin Road improvement, from White Pine Road to Illinois Route 22, and designated as Section 08-00090-12-CH.

- Quentin Road, from White Pine Road to Illinois Route 22, will be improved by widening, reconstruction and the installation of non-motorized facilities.

- The Village of Kildeer desires the construction of approximately 1,250 feet of sidewalk along the west side of Quentin Road, from Pine Lake Circle to West Cuba Road, as part of the reconstruction.
- The Village of Kildeer will reimburse the County an estimated amount of \$13,125 for the construction of the sidewalk.

Attachments: [18-0499 Quentin Road Village of Kildeer Sidewalk Agreement Draft.pdf](#)

8.6 [18-0498](#)

Joint resolution authorizing a contract with Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, at a cost of \$58,390.86, for the provision of Phase II design engineering services for the Kilbourne Road culvert installation, at the Newport Drainage Ditch, appropriating \$70,100 of County Bridge Tax funds, and designated as Section 18-00094-03-BR.

- Kilbourne Road, at the Newport Drainage Ditch, needs a culvert repair.
- This project will include remediation of erosion and repair of concrete deterioration at the culvert installation.
- A consultant will be utilized to undertake Phase II design engineering services.
- In accordance with the Local Government Professional Services Selection Act, the selected, and recommended, firm is Gewalt Hamilton Associates, Inc., Vernon Hills, Illinois, with a cost of \$58,390.86.

Attachments: [18-0498 Kilbourne Rd Culvert Repair Agreement Draft.pdf](#)

REGULAR AGENDA

PUBLIC WORKS

8.7 [18-0509](#)

Joint committee action approving Change Order Number One for the Vernon Hills Water System Electrical and Mechanical Upgrade Project design scope revisions with Donohue and Associates, Inc., Sheboygan, Wisconsin, in the amount of \$34,515.

- On July 28, 2017 a purchase order was issued to Donohue and Associates, Inc. for the preparation of design and bidding documents for Vernon Hills Water System Electrical and Mechanical Upgrade Project.
- Change Order Number One addresses unforeseen increases in the scope of the design work at the eight individual sites that comprise the project.
- In accordance with Article 8, section 101(2) of the Lake County Purchasing Ordinance, this change order was not reasonably foreseeable at the time the contract was signed.
- Change Order Number One is in the amount of \$34,515 increasing the previous contract amount from \$130,750 to \$165,265.

8.8 [18-0042](#)

Director's Report - Public Works.

DIVISION OF TRANSPORTATION

8.9 [18-0488](#)

Joint resolution authorizing an agreement with Baxter and Woodman, Inc., Crystal Lake, Illinois, for Phase I preliminary engineering services for the intersection improvement of Hunt Club Road at Washington Street, in an amount of \$813,623.16 appropriating \$980,000 of ¼% Sales Tax for Transportation funds, and designated as Section 17-00095-19-CH.

- This project involves Phase I engineering and environmental studies for the intersection improvement of Hunt Club Road at Washington Street and non-motorized travel accommodations (sidewalk and multi-use path).
- A consultant will be utilized to undertake Phase I preliminary engineering services.
- In accordance with the Local Government Professional Services Selection Act, the recommended firm is Baxter and Woodman, Inc., Crystal Lake, Illinois, in the amount of \$813,623.16.
- This project is included in the highway improvement program.

Attachments: [18-0488 Hunt Club Road at Washington Street Consultant Agreement D](#)

8.10 [18-0512](#)

Ordinance approving the conveyance of parcels of land for right-of-way, permanent and temporary easements, and temporary licenses (District Properties) from the Lake County Forest Preserve District (District) to Lake County, authorizing the disposal of excess property via a quitclaim deed from Lake County (County Property) to the District, and effectuating an agreement relating to the conveyance of the County Property and the District Properties and construction of public improvements along various highways in Lake County.

- The County requires right-of-way, permanent easements, and temporary easements from the District for several improvements.
- The improvements are: Wadsworth Road at Kilbourne Road (Wadsworth Savanna Forest Preserve); Fairfield Road at Monaville Road (Grant Woods Forest Preserve); 14th Street from Illinois Route 131 to Sheridan Road (Greenbelt Forest Preserve); St. Marys Road and Everett Road 3R resurfacing (Grainger Woods Forest Preserve and Daniel Wright Woods Forest Preserve); Fort Hill Trail (within Ray Lake Forest Preserve along Fremont Center Road).
- These improvements are included in the highway improvement program, with the exception of the Fort Hill Trail extension which is included in the County's 2040 Non-Motorized Plan.
- The County will convey a portion of property at the northwest corner of Illinois Route 131 and 14th Street/Pulaski Drive, directly adjacent to the Greenbelt Forest Preserve, to the Lake County Forest Preserve District.

Attachments: [18-0512 LCFPD Upcoming Projects Agreement Draft.pdf](#)

8.11 [18-0513](#)

Resolution approving the conveyance of property at the northwest corner of Illinois Route 131 and 14th Street/Pulaski Drive, directly adjacent to the Greenbelt Forest Preserve from Lake County to the Lake County Forest Preserve District.

- The County requires right-of-way, permanent easements, and temporary easements from the District for several improvements.
- The improvements are located at: Wadsworth Road at Kilbourne Road (Wadsworth Savanna Forest Preserve); Fairfield Road at Monaville Road (Grant Woods Forest Preserve); 14th Street from Illinois Route 131 to Sheridan Road (Greenbelt Forest Preserve); St. Marys Road and Everett Road 3R resurfacing (Grainger Woods Forest Preserve and Daniel Wright Woods Forest Preserve); Fort Hill Trail (within Ray Lake Forest Preserve along Fremont Center Road).
- These improvements are included in the highway improvement program, with the exception of the Fort Hill Trail extension which is included in the County's 2040 Non-Motorized Plan.
- The County will convey a portion of property at the northwest corner of Illinois Route 131 and 14th Street/Pulaski Drive, directly adjacent to the Greenbelt Forest Preserve, to the Lake County Forest Preserve District.

8.12 [18-0014](#)

Director's Report - Transportation.

9. **Executive Session**

10. **County Administrator's Report**

11. **Members' Remarks**

12. **Adjournment**

Next Meeting: June 6, 2018