



# Lake County Illinois

## Legislation Text

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**File #:** 18-0610, **Version:** 1

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Joint resolution authorizing an agreement with Hampton, Lenzini and Renwick, Inc., Elgin, Illinois, at a maximum cost of \$56,035.62, for Phase II design engineering services, adding approximately 11 Pan Tilt Zoom (PTZ) cameras, 11,000 feet of fiber optic cable, two wireless connections and two cellular connections to expand the network to Lake County PASSAGE along various routes in Lake County, appropriating \$67,000 of ¼% Sales Tax for Transportation funds, and designated as Section 18-00268-17-TL.

- A consulting engineering firm will be utilized to provide Phase II design engineering services for the 2018 PASSAGE field elements.
- The Phase II design engineering services will include the addition of approximately 11 PTZ cameras, 11,000 feet of fiber optic cable, two wireless connections and two cellular connections to expand the network.
- In accordance with the Local Government Professional Services Selection Act, the selected and recommended consultant is Hampton, Lenzini and Renwick, Inc., Elgin, Illinois, at a maximum cost of services of \$56,035.62.

### **RESOLUTION**

**WHEREAS**, Lake County, by and through its PASSAGE Program, endeavors to interconnect traffic control signal systems situated throughout Lake County; and

**WHEREAS**, Lake County, by and through its Division of Transportation, plans to add approximately 11 PTZ cameras, 11,000 feet of fiber optic cable, two wireless connections and two cellular connections to expand the network, along various Lake County routes, to Lake County PASSAGE; and

**WHEREAS**, it is advisable that a professional engineering services firm be employed to provide Phase II design engineering services; and

**WHEREAS**, Lake County has selected a professional engineering services firm, Hampton, Lenzini and Renwick, Inc., Elgin, Illinois, in accordance with the Local Government Professional Services Selection Act, for said signal system enhancements including interconnection with PASSAGE.

**NOW, THEREFORE BE IT RESOLVED** by this Lake County Board, that Hampton, Lenzini and Renwick, Inc., Elgin, Illinois, be employed to provide professional services to add approximately 11 PTZ cameras, 11,000 feet of fiber optic cable, two wireless connections and two cellular connections to expand the network, along various Lake County routes, to Lake County PASSAGE, and that the County Board Chair, the County Clerk and the County Engineer of Lake County are authorized and they are directed to execute, on behalf of Lake County, a contract, a draft of which is attached hereto, for the provision of said professional engineering services between Lake County and Hampton, Lenzini and Renwick, Inc., Elgin, Illinois, at a maximum cost of services of \$56,035.62.

**BE IT FURTHER RESOLVED** that the County Engineer shall transmit, in writing, the final agreement, and any subsequent amendments, to be executed by the County Board Chair and the County Clerk.

**BE IT FURTHER RESOLVED** that there is hereby appropriated \$67,000 of ¼% Sales Tax for Transportation funds for these engineering services and designated as Section 18-00268-17-TL.

**BE IT FURTHER RESOLVED** that this agreement be administered in accordance with Chapter 605, Act 5, Section 5-205.2 of the Illinois Compiled Statutes without further Board action, providing the final contract cost chargeable under the funds appropriated does not exceed the appropriation.

**DATED** at Waukegan, Illinois, on June 12, 2018.