



Lake County Illinois

Legislation Details (With Text)

File #: 17-1328 **Version:** 1 **Name:** 2017 ITS PASSAGE Network Agreement and Appropriation
Type: resolution **Status:** Passed
File created: 11/28/2017 **In control:** Public Works and Transportation Committee
On agenda: **Final action:** 12/12/2017
Title: Joint resolution authorizing an agreement with ECONOLITE/Traffic Control Corporation, Woodridge, Illinois, for the 2017 Intelligent Transportation System (ITS) PASSAGE Network improvements, appropriating \$145,000 of ¼% Sales Tax for Transportation funds, and designated as Section 17-00999-48-TL.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 17-1328 ITS PASSAGE 5 Year Maintenance Agreement Quote.pdf, 2. 17-1328 ITS PASSAGE 5 Year Maintenance Agreement Quote Additional Provisions.pdf

Date	Ver.	Action By	Action	Result
12/12/2017	1	Lake County Board	adopted	Pass
12/6/2017	1	Financial & Administrative Committee	recommended for adoption to the consent agenda	Pass
12/6/2017	1	Public Works and Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint resolution authorizing an agreement with ECONOLITE/Traffic Control Corporation, Woodridge, Illinois, for the 2017 Intelligent Transportation System (ITS) PASSAGE Network improvements, appropriating \$145,000 of ¼% Sales Tax for Transportation funds, and designated as Section 17-00999-48-TL.

- The 2017 ITS Passage Network improvements includes five years of software maintenance to the County's Central Traffic Signal System, Centracs.
- 175 traffic signal locations throughout the County will have their controller software upgraded to a newer version.
- The software upgrade will allow for better monitoring functionality of the traffic signal performance and fix known bugs with the current version.
- The upgrade and software maintenance will be provided by ECONOLITE/Traffic Control Corporation, Woodridge, Illinois, who is the vendor and distributor of the traffic signal system software and controllers in Lake County.

RESOLUTION

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

WHEREAS, ITS Passage Network 2017 includes the upgrade of traffic signal controller software at 175 locations throughout the County and five years of software maintenance; and

WHEREAS, the upgrade and software maintenance will be provided by ECONOLITE/Traffic Control Corporation, Woodridge, Illinois, who is currently responsible for maintaining the traffic signal controllers in Lake County; and

WHEREAS, an appropriation of funds is necessary.

NOW, THEREFORE BE IT RESOLVED by this Lake County Board, that there is hereby appropriated \$145,000 of ¼% Sales Tax for Transportation funds for the 2017 ITS Passage Network, which includes the upgrade of traffic signal controller software at 175 locations throughout the County and five years of software maintenance, and designated as Section 17-00999-48-TL.

DATED at Waukegan, Illinois, on December 12, 2017.