



# Lake County Illinois

## Legislation Details (With Text)

<b>File #:</b>	19-0180	<b>Version:</b>	1	<b>Name:</b>	Connected Vehicle: Agreement
<b>Type:</b>	resolution	<b>Status:</b>	Passed		
<b>File created:</b>	1/22/2019	<b>In control:</b>	Public Works, Planning & Transportation Committee		
<b>On agenda:</b>		<b>Final action:</b>	2/12/2019		

**Title:** Resolution authorizing an agreement with Traffic Technology Services, Inc., Beaverton, Oregon, for the sharing of real time traffic signal data and traffic signal timing plans, along various county and state highways in and about Lake County.

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. 19-0180 Connected Vehicle Agreement for signature

Date	Ver.	Action By	Action	Result
2/12/2019	1	Lake County Board	adopted	Pass
2/6/2019	1	Public Works, Planning & Transportation Committee	recommended for adoption to the regular agenda	Pass

Resolution authorizing an agreement with Traffic Technology Services, Inc., Beaverton, Oregon, for the sharing of real time traffic signal data and traffic signal timing plans, along various county and state highways in and about Lake County.

- PASSAGE is Lake County's Advanced Traffic Management System which includes collecting traffic monitoring video images and traffic signal data.
- The County desires to share real time traffic signal data and traffic signal timing plans with Traffic Technology Services, Inc., Beaverton, Oregon, at no cost.
- Traffic Technology Services agrees to provide related inventories, signal performance metrics, and other formatted data products in exchange for access to the real time traffic signal data.
- Other Lake County PASSAGE agency partners may elect to participate in this agreement with Traffic Technology Services, Inc., at no cost.

## **RESOLUTION**

**WHEREAS**, Lake County, by and through its Division of Transportation, has undertaken the development and implementation of an Advanced Traffic Management System (ATMS); and

**WHEREAS**, Lake County PASSAGE is the County's ATMS where traffic monitoring video images and traffic signal data is collected; and

**WHEREAS**, Traffic Technology Services, Inc., desires permission to obtain access to real time traffic signal data and traffic signal timing plans; and

**WHEREAS**, Lake County and Traffic Technology Services, Inc., Beaverton, Oregon, desire to share real time traffic signal data and traffic signal timing plans at no cost to the County; and

**WHEREAS**, other Lake County PASSAGE agency partners may elect to participate in this agreement with Traffic Technology Services, Inc., at no cost; and

**WHEREAS**, Traffic Technology Services agrees to provide related inventories, signal performance metrics, and other formatted data products in exchange for access to the real time traffic signal data.

**NOW, THEREFORE BE IT RESOLVED** by this Lake County Board, that the County Board Chair, the County Clerk, and the County Engineer of Lake County, are hereby authorized to execute an agreement, and any amendments, with Traffic Technology Services, Inc., Beaverton, Oregon, for the sharing of real time traffic data and traffic signal timing plans for various county and state highways in and around Lake County.

**DATED** at Waukegan, Illinois, on February 12, 2019.