



# Lake County Illinois

## Legislation Text

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Joint resolution authorizing the execution of a joint agreement between the Village of Wauconda and Lake County for the installation of Lake County PASSAGE wireless communication Hub #2 on a village owned water tower situated along Gilmer Road.

- Lake County PASSAGE, Wireless Communication Hub #2: Village of Wauconda Agreement.
- Wireless communication technology has advanced enough to meet the communication needs of Lake County PASSAGE in certain limited areas, as part of the Phase II contract.
- Such an area is in various parts of central Lake County including the Village of Wauconda.
- This agreement provides for the installation of communications antennae on the Village of Wauconda water tower situated adjacent to Gilmer Road designated as Wireless Communication Hub #2.

### **RESOLUTION**

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

**WHEREAS**, communications with these interconnected traffic control systems to the Transportation Management Center (*TMC*) in Libertyville is necessary; and

**WHEREAS**, wireless communications methods between the TMC and the various traffic control systems situated throughout Lake County is an emerging technology that is suitable for use in certain limited areas; and

**WHEREAS**, such an area is in southwestern Lake County including the Village of Wauconda; and

**WHEREAS**, in order to facilitate the utilization of this wireless communications technology suitable communication antennae locations are required; and

**WHEREAS**, the Wauconda water tower situated along Gilmer Road is one such desirable location designated as Lake County PASSAGE Wireless Communication Hub # 2; and

**WHEREAS**, Lake County by and through its Division of Transportation and the Village of Wauconda are desirous of entering into an agreement stating the terms and conditions by which the Village of Wauconda will allow Lake County to install wireless communication antennae and related equipment on the Village owned water tower along Gilmer Road, a draft copy of which is attached hereto.

**NOW, THEREFORE BE IT RESOLVED**, by this County Board of Lake County, that the Chair of the County Board, the County Clerk, and the County Engineer of Lake County, Illinois, be authorized, and they are hereby directed to execute an agreement between Lake County and the Village of Wauconda for said communications antennae and related equipment installation on the

Village owned water tower along Gilmer Road. The County Engineer shall transmit in writing the final agreement to be executed by the Chair of the Lake County Board and the County Clerk.

Dated at Waukegan, Illinois, this 14<sup>TH</sup> day of April A.D., 2009