



Lake County Illinois

Legislation Text

File #: 15-0489, **Version:** 1

Joint resolution authorizing a contract with Wonderware Midwest, Brookfield, Wisconsin, in the amount of \$98,172.50 for the procurement of Supervisory Control and Data Acquisition (SCADA) Historian, Dashboard and Reporting Software.

- Lake County owns, operates and maintains over 150 water and wastewater facilities throughout the County that require differing levels of automated control and data acquisition.
- Lake County has developed a master plan for SCADA improvements that incorporates a multiyear, multiphase project plan.
- A Request for Proposal (RFP) was issued for the procurement of SCADA Historian, Dashboard and Reporting Software.
- A RFP was extended to 21 vendors and proposals were received from two vendors.
- In accordance with the evaluation criteria established in the RFP, the Public Works Department reviewed and determined that the proposal submitted by Wonderware Midwest, Brookfield, Wisconsin, is the most qualified and favorable proposal for Lake County.
- The contract is for the procurement of SCADA Historian, Dashboard and Reporting Software in the amount of 98,172.50 and future maintenance cost in the estimated amount of \$45,100.

RESOLUTION

WHEREAS, the County of Lake (County) owns, operates and maintains over 150 water and wastewater facilities throughout the County, which require differing levels of automated control and data acquisition; and

WHEREAS, the County has developed a master plan for Supervisory Control and Data Acquisition (SCADA) improvements that incorporates a multi-year, multi-phase project plan; and

WHEREAS, the Department of Public Works has developed and designed the SCADA Historian, Dashboard and Reporting Software Request for Proposal in order to purchase software to store, view and manipulate SCADA data; and

WHEREAS, in accordance with Section 6-102 of the Lake County Purchasing Ordinance, RFPs were called for by publication for the procurement of SCADA Historian, Dashboard and Reporting Software; and

WHEREAS, two (2) proposals were received on Thursday, February 12, 2015, at 2:00 p.m., and

WHEREAS, through the interview process Wonderware Midwest, Brookfield, Wisconsin, was the desired vendor in the amount of \$98,172.50.

NOW, THEREFORE, BE IT RESOLVED, by this County Board of Lake County, Illinois, that the Lake County Purchasing Agent is hereby authorized and directed to execute a contract, in the form substantially contained therein, with Wonderware Midwest in the amount of \$98,172.50 for the

purpose of procuring SCADA Historian, Dashboard and Reporting Software and charging the costs thereof to Account No. 610-4887799-48310.

DATED at Waukegan, Lake County, Illinois, on this 12th day of May, A.D., 2015.