



Lake County Illinois

Legislation Details (With Text)

File #: 12-0765 **Version:** 1 **Name:** Joint Resolution authorizing execution of contract with Wunderlic-Malec Services, Inc for the SCADA Improvement Project Phase I

Type: resolution **Status:** Passed

File created: 6/21/2012 **In control:** Public Works and Transportation Committee

On agenda: **Final action:** 7/10/2012

Title: Joint resolution authorizing a contract with Wunderlich-Malec Services, Inc. for the SCADA Improvement Phase I Project in the amount of \$669,357.

Sponsors:

Indexes:

Code sections:

Attachments: 1. 2012.06.20 Bid Tab SCADA Improvements Phase I

Date	Ver.	Action By	Action	Result
7/10/2012	1	Lake County Board	adopted	Pass
6/27/2012	1	Financial & Administrative Committee	recommended for adoption to the consent agenda	Pass
6/27/2012	1	Public Works and Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint resolution authorizing a contract with Wunderlich-Malec Services, Inc. for the SCADA Improvement Phase I Project in the amount of \$669,357.

- Lake County Public Works operates and maintains over 150 water and wastewater facilities, split into three regions, across the County.
- These facilities require differing levels of automated control and data acquisition is currently done manually.
- The Department has created a SCADA master plan which details necessary improvements to bring a SCADA system online and provide monitoring and data acquisition electronically.
- The implementation of the master plan will be a multiyear, multiphase project costing approximately \$1,800,000.
- Phase I of this project involves the installation of radios, antennas, towers, and the associated electrical upgrades at approximately 45 facilities.
- The County received bids from three contractors for this work ranging from \$669,357 to \$909,179.77.
- Award of this contract is recommended to the lowest responsive, responsible bidder, Wunderlich-Malec Services, Inc. in the amount of \$669,357.
- This resolution authorizes execution of a contract with Wunderlich-Malec Services, Inc. in the amount of \$669,357.

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 Improvements Phase 1 Project that will install and implement SCADA improvements at 45 facilities in the north and central regions of County; and

WHEREAS, in accordance with Section 4-102 of the Lake County Purchasing Ordinance, bids were called for by publication for the SCADA Improvements Phase 1 Project; and

WHEREAS, subsequent to said publication, invitations to bid were extended to sixteen (16) contractors; and

WHEREAS, three (3) sealed bids were received and publicly opened in the office of the Public Works Department on Wednesday, June 20, 2012, at 2:00 p.m., and

WHEREAS, Wunderlich-Malec Services, Inc. is the lowest responsive and responsible bidder in the amount of \$669,357.00; two (2) other bids were received, ranging from \$673,252.48 to \$909,179.77.

NOW, THEREFORE, BE IT RESOLVED, by this County Board of Lake County, Illinois, that the Purchasing Agent is hereby authorized and directed to execute a contract with Wunderlich-Malec Services, Inc., Minnetonka, MN in the amount of \$ 669,357.00 for the SCADA Improvements Phase 1 Project and charging the costs thereof to Accounts No. 610-4887799-48310, 610-4810010-48310, 610-4840010-48310 and 610-4830010-48310.

DATED at WAUKEGAN, LAKE COUNTY, ILLINOIS, on this 10th day of July, A.D., 2012.