

## Lake County Illinois

## Legislation Details (With Text)

File #: 13-0335 Version: 1 Name: Joint Resolution authorizing AMR Water Meter

Replacement Water Accountability, LLC construction

management contract

Type: resolution Status: Regular Agenda

File created: 3/14/2013 In control: Public Works and Transportation Committee

On agenda: Final action: 4/9/2013

**Title:** Joint resolution authorizing a professional services agreement with Water Accountability, LLC in the

amount of \$199,800 for construction management services for the water meter replacement and fixed

network automated meter reading system.

Sponsors:

Indexes:

**Code sections:** 

Attachments: 1. 13-0335 Agreement AMR Water Accountability Engineering Services.pdf

Date	Ver.	Action By	Action	Result
4/9/2013	1	Lake County Board	adopted	Pass
4/3/2013	1	Financial & Administrative Committee	recommended for adoption to the regular agenda	Pass
4/3/2013	1	Public Works and Transportation Committee	approved and referred on to the Financial and Administrative Committee	Pass

Joint resolution authorizing a professional services agreement with Water Accountability, LLC in the amount of \$199,800 for construction management services for the water meter replacement and fixed network automated meter reading system.

- Replacement and automation of water meters has been identified in the Public Works' capital improvement program.
- This project will include replacement of 20,000 water meters associated with the County's twelve retail
  water/sewer systems and a new automated, fixed network meter system, which will allow the water
  meter data to be transmitted via a network of antennas to the Public Works' billing division.
- Several benefits will be realized as a result of these new meters, including: more accurate and timely readings, leak detection, and enhanced reporting capabilities for customers.
- Services are required from a professional engineering firm and the County performed a Quality Based Selection process and determined that Water Accountability, LLC was the most qualified firm to provide construction management services for this project.
- Water Accountability will monitor progress of the installation, serve as a point of contact for residents, and provide other services during the estimated two years of this project.
- This resolution authorizes execution of an agreement for professional services with Water Accountability, LLC of Sussex, WI in the amount of \$199,800.

## RESOLUTION

**WHEREAS**, the County of Lake (County) owns, operates and maintains twelve (12) water systems, at various locations within Lake County; and

File #: 13-0335, Version: 1

**WHEREAS**, within the twelve water systems, the County maintains and reads manual water meters for approximately 20,000 retail water and sewer customers for purposes of billing and collecting water and sewer user fees; and

**WHEREAS**, the County's long-term infrastructure improvements program requires replacement and automation of the County's meter reading system; and

**WHEREAS**, due to the specialized nature of this project, the County requires construction management related services from an engineering firm qualified in this type of engineering; and

**WHEREAS**, Water Accountability, LLC is qualified to provide the specialized construction management related services for this project; and

**WHEREAS**, the Public Works Department solicited and received statement of qualifications from professional engineering firms in accordance with the Quality Based Selection process; and

**WHEREAS**, the Public Works Department evaluated the statement of qualifications based on several criteria and determined that Water Accountability was the most qualified firm to provide professional engineering services for this project; and

**WHEREAS**, an Agreement has been negotiated with Water Accountability, LLC to provide the necessary engineering services; and

**WHEREAS**, execution of an Agreement for Professional Services must be authorized by resolution of this County Board.

**NOW, THEREFORE, BE IT RESOLVED**, by this County Board of Lake County, Illinois, that the Purchasing Agent is hereby authorized and directed to execute the attached Agreement for Professional Services with Water Accountability, LLC, Sussex, WI, in the amount of \$199,800.00 for construction management services associated with the Water Meter Replacement and Fixed Network Automated Meter Reading System and charging the costs thereof to various account numbers.

**DATED** at WAUKEGAN, LAKE COUNTY, ILLINOIS, on this 9th day of April, A.D., 2013.