
**VILLAGE OF SUGAR GROVE
BOARD REPORT**

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES
FROM: ANTHONY SPECIALE, DIRECTOR OF PUBLIC WORKS
BRAD MERKEL, UTILITIES SUPERVISOR
SUBJECT: RESOLUTION: ANNUAL PREVENTATIVE MAINTENANCE WELL TESTING
AGENDA: SEPTEMBER 20, 2016 VILLAGE BOARD MEETING
DATE: SEPTEMBER 16, 2016

ISSUE

Should the Village Board Conduct Annual Preventative Maintenance Well Testing.

DISCUSSION

At the September 4, 2012 Regular Board Meeting, the Village approved entering into a service agreement with Layne Christensen Company, Inc. for water system needs. As a component of this agreement the labor charges were discounted 5% for performing well maintenance, including Annual Well Testing services. Layne Christensen recommends performing Preventative Maintenance Well Testing annually.

The preventative maintenance testing consists of obtaining current static water level, gallons per minute output, pumping water level, drawdown, amperage, discharge pressure, etc. at each one of the Village Wells. Once all the data is collected a short analysis of current and previous data along with the data sheet and pump curve will be provided. This data will provide information on how the pumping assembly and the well are currently performing.

The estimated cost of this project is \$9,150.00.

COST

The cost for Annual Preventative Maintenance Well Testing is estimated to be \$9,150.00 based on a time and material basis. The FY2016-17 Water Operations Budget, account number 50-60-6309: Other Professional Services has \$15,000 for Annual Preventative Maintenance Well Testing.

RECOMMENDATION

The Village Board pass Resolution #20160920PW1 authorizing the Public Works Director to contract with Layne Christensen Company, Inc. to complete the Annual Preventative Maintenance Well Testing at a cost not to exceed \$9,150.00.



RESOLUTION NO. 20160920PW1

VILLAGE OF SUGAR GROVE, KANE COUNTY, ILLINOIS

**RESOLUTION AUTHORIZING EXECUTION OF AN AGREEMENT
WITH LAYNE CHRISTENSEN COMPANY, INC.**

WHEREAS, the Village of Sugar Grove Board of Trustees find that it is in the best interest of the Village to engage the services of Layne Christensen Company, Inc. to provide professional services to the Village of Sugar Grove, and to execute an agreement;

NOW, THEREFORE, BE IT RESOLVED by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, as follows:

That it is in the best interests of the Village of Sugar Grove to enter into an agreement between Layne Christensen Company, Inc. and the Village of Sugar Grove for professional services Preventative Well Maintenance. The Director of Public Works is hereby authorized to execute said agreement on behalf of the Village and to take such further actions as are necessary to fulfill the terms of said agreement.

Passed by the President and Board of Trustees of the Village of Sugar Grove, Kane County, Illinois, at a regular meeting thereof held on the 20th day of September, 2016.

P Sean Michels, President of the Board
of Trustees of the Village of Sugar Grove,
Kane County, Illinois

ATTEST: _____
Cynthia Galbreath, Clerk
Village of Sugar Grove

	Aye	Nay	Absent	Abstain
Trustee Kevin M. Geary	_____	_____	_____	_____
Trustee Sean Herron	_____	_____	_____	_____
Trustee Mari Johnson	_____	_____	_____	_____
Trustee Ted Koch	_____	_____	_____	_____
Trustee Rick Montalto	_____	_____	_____	_____
Trustee David Paluch	_____	_____	_____	_____