

APPROVED MINUTES
VILLAGE OF LAKE ZURICH
Board of Trustees
70 East Main Street



Monday, April 2, 2018 7:00 p.m.

1. **CALL TO ORDER** by Mayor Thomas M. Poynton at 7.00pm.
2. **ROLL CALL:** Mayor Thomas Poynton, Trustee Jim Beaudoin, Trustee John Shaw, Trustee Marc Spacone, Trustee Jonathan Sprawka, Trustee Greg Weider. Trustee Mary Beth Euker was absent and excused. Also present: Village Manager Ray Keller, Asst. Dir. of Innovation Michael Duebner, Police Chief Steve Husak, Fire Chief John Malcolm, Community Development Director Sarosh Saher, Public Works Dir. Mike Brown.
3. **PLEDGE OF ALLEGIANCE**
4. **APPOINTMENTS & RECOGNITION / PROCLAMATIONS**
 - Proclamation Declaring April 8 – 14, 2018 as Telecommunicator Week
 - Proclamation Recognizing Arbor Day in Lake Zurich on April 27, 2018: an event will be held at Paulus Park on April 28th from 9-12 including a tree planting.
5. **PUBLIC COMMENT**

There were none.
6. **PRESIDENT'S REPORT / COMMUNITY UPDATE**

There was none.
7. **CONSENT AGENDA**
 - A. Approval of Minutes of the Village Board Meeting, March 19, 2018
 - B. Semi-Monthly Warrant Register Dated April 2, 2018 Totaling \$404,863.21
 - C. ~~Agreement with Patriot Pavement Maintenance, Inc. for the 2018 Crack Sealing Program at \$1.13 per Pound of Sealant in an Amount Not to Exceed \$60,000~~

Summary: The FY 2018 budget includes \$60,000 in the Motor Fuel Tax Fund for preventive street maintenance. A crack sealing program is typically introduced three to five years after a street is resurfaced and can add 10 years to the life of a street. The original bid for this contract was completed on February 15, 2017 with the Lake County Municipal League with an option to extend for two consecutive years.
 - D. Five Year Agreement with Comcast to Transition Telephony and Internet Services to Metro Ethernet at an Annual Cost of \$77,124 plus Applicable Taxes

Summary: Staff is requesting to migrate existing telephony and internet network infrastructure to Comcast Metro Ethernet, an end-to-end fiber optic network platform. Metro Ethernet is a virtual private network solution that separates the Village's data network from the existing Comcast residential and business network. This migration will reduce the frequency of outages that disrupt Village service delivery. Metro Ethernet is now competitively priced with Staff securing additional discounts.

Staff is recommending a five-year contract with Comcast to connect all nine Village facilities to Ethernet at the annual cost of \$77,124 plus applicable taxes. Communication costs are budgeted in the FY 2018 budget in the Technology Department in the amount of \$51,870 with an additional \$33,620 allocated to the Fire Department and PEG Channel for a total budget of \$85,490.

Recommended Action: Motion was made by Trustee Weider, seconded by Trustee Sprawka, to approve the Consent Agenda as presented.

AYES: 5 Trustees Beaudoin, Shaw, Spacone, Sprawka, Weider.

NAYS: 0

ABSENT: 1 Trustee Euker.

MOTION CARRIED.

8. OLD BUSINESS

None at this time.

9. NEW BUSINESS

A. Agreement with Pure Technologies, Ltd. For a Condition Assessment of the 36-Inch Force Main Connected to the Quentin Road Pump Station In the Amount Not-to-Exceed \$294,050

Summary: The force main connected to the Quentin Road pump station is just under three miles long, starting south of Bristol Trail Road and flowing south to the intersection of East Cuba Road, then continuing east along Cuba Road through Kildeer and Long Grove. The main changes to gravity sewer west of Old McHenry Road. This main handles all of Lake Zurich's wastewater and is a critical section of transmission pipe that goes to the Lake County Treatment Facility in Buffalo Grove.

The vendor Pure Technologies is capable of performing a condition assessment of the main without taking the pipe out of service so above-ground bypass pumping will not be necessary for this project. A unit called PipeDiver® can be inserted into the main at the pump station and then extracted 2.84 miles downstream at the end of the force main. Using sensors and GPS equipment to collect data on the condition of the pipe wall, Village staff will be able to make informed decisions about infrastructure maintenance and ongoing budgetary requirements for capital improvement planning.

The FY 2018 budget includes \$300,000 in the Water and Sewer Fund for this assessment but Staff was able to secure a project quote for \$294,050.

Public Works Dir. Mike Brown introduced Steve Bruskwicz of Pure Technologies who gave a PowerPoint presentation of how the Pipe Diver tool can be used in this task. The Board then asked questions including age of pipes, reliability, cost of emergency repairs e.g. Cuba Road collapse, which were answered by Mr. Brown and Mr. Bruskwicz.

Recommended Action: A motion was made by Trustee Wieder, seconded by Trustee Spacone, to approve a contract to Pure Technologies, Ltd. for a condition assessment of the 36-inch force main connected to the Quentin Road Pump Station in the Amount Not-to-Exceed \$294,050.

AYES: 5 Trustees Beaudoin, Shaw, Spacone, Sprawka, Weider.

NAYS: 0

ABSENT: 1 Trustee Euker.

MOTION CARRIED.

10. TRUSTEE REPORTS

There were none.

11. VILLAGE MANAGER'S REPORT

There was none.

12. ATTORNEY'S REPORT

There was none.

13. DEPARTMENT HEAD REPORTS

Chief Husak thanked the Board for the Proclamation for Telecommunicator Week.

14. ADJOURNMENT

Motion was made by Trustee Beaudoin, seconded by Trustee Shaw to adjourn the meeting.

AYES: 5 Trustees Beaudoin, Shaw, Spacone, Sprawka, Weider.

NAYS: 0

ABSENT: 1 Trustee Euker.


MOTION CARRIED.

Meeting adjourned at 7.32pm

Respectfully Submitted by:

Kathleen Johnson, Village Clerk.

Approved by:



Thomas M. Poynton, Village Mayor

4-30-2018
Date.

