



February 24, 2020

Council Meeting of March 3, 2020

Subject: Sole Source De-watering Pumps Purchase

The Honorable Mayor  
and  
Members of the City Council

Ladies and Gentlemen:

The pumps at the 6239 1/2 Grand Haven Road de-watering pump station are aging and have high usage hours. The pumps are becoming less reliable and parts availability is becoming more difficult. Pumps produced by Flygt are available and would provide uniformity in brand throughout the city.

City Council is requested to authorize the sole source purchase and installation of the pumps and associated water level control system from Kennedy Industries of Wixom, Michigan at a cost of \$64,544. Funds in the amount of \$92,000 have been appropriated in the FY-2020 TIFA fund for this purchase.

The attached resolution will authorize the sole source purchase.

Respectfully submitted,

Mark C. Meyers  
City Administrator

GAB/sr  
Attachment

## RESOLUTION

WHEREAS, the current budget provides funds for the purchase and installation of pumps at the 6239 ½ Grand Haven Road de-watering pump station, and

NOW, THEREFORE, BE IT RESOLVED that the sole source purchase and installation of pumps at the 6239 ½ Grand Haven Road de-watering pump station from Kennedy Industries, of Wixom, MI, in the amount of \$64,544.

At a regular meeting of the City Council of the City of Norton Shores, held at the Norton Shores Branch Library, 705 Seminole Road, on the 3<sup>rd</sup> day of March, 2020, the foregoing resolution was moved for adoption by Council Member. The motion was supported by Council Member.

Ayes:

Nays:

Abstain:

Resolution declared adopted/denied.

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Shelly Stibitz, City Clerk



## Internal Memo

February 21, 2020

TO: Gerald Bartoszek, Director of Public Works

RE: Sole Source De-watering Station Pump Purchase

The Fiscal Year 2020 Budget provides funding in the amount of \$92,000 for the replacement of the ground water pumps located at 6239 ½ Grand Haven Rd. The de-watering pump station takes in high ground water from the Tax Increment Finance Authority (TIFA) District and pumps the excess water into the Yonker County Drain that carries the water to Lake Michigan. The pump station is necessary to maintain the ground water level and prevent flooding in the TIFA District.

The current pumps were installed in 2009. Pump one has 7,900 hours and pump two has 6,300 hours. Parts availability has become more difficult along with the rising cost of repair prompting these pumps to be replaced.

With the current Flygt pump change out program in place with the sanitary lift stations, I recommend replacing the de-watering station with the same type of pump to stay uniform throughout the city. This uniformity would allow for easy access to repair parts and enhance the ease of maintenance. Flygt pumps would save on utility costs due to new pump motor efficiency and design. Flygt pumps can be purchased from Kennedy Industries of Wixom, Michigan. Kennedy Industries are the sole Michigan representative for Flygt pumps. In addition to the Flygt pumps, I recommend Kennedy Industries install a radar water level control system that will be more reliable than the current float system. Two Flygt explosion proof submersible pumps, radar control system, and installation by Kennedy Industries can be purchased in the amount of \$64,544.

Staff requests City Council authorize the purchase of two Flygt pumps and radar control system from Kennedy Industries of Wixom, Michigan for a total of \$64,544 at their meeting of Tuesday, March 3<sup>rd</sup>.

Please contact me with any questions you have regarding this subject.

Respectfully Submitted,

A handwritten signature in blue ink, appearing to read "Bryan A. DeGroot".

Bryan A. DeGroot  
Streets & Drainage Superintendent