

RESOLUTION 18-05

A RESOLUTION AUTHORIZING A CONTRACT WITH WASCON SALES AND SERVICE TO FURNISH AND INSTALL A NEW VERTICAL PUMP ASSEMBLY FOR RAW WATER PUMP NO. 3

WHEREAS, the Water Treatment Plant System requires a replacement of a vertical pump assembly for a ten-year old 300 horsepower raw water pump and motor at the Duck River intake; and

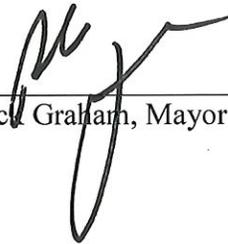
WHEREAS, WASCON Sales and Service has provided the city vertical pump assemblies over the past two years for pumps number 1 and 2; and

WHEREAS, WASCON has performed exemplary work for the City of Spring Hill to replace similar vertical pump assemblies on other intake pumps; and

WHEREAS, the Water Treatment Plant is in need of a new vertical pump assembly to replace the existing failed pump assembly and that this replacement constitutes an emergency due to the critical nature of the pump and motor to supply water to the Spring Hill Water Treatment Plant for its municipal drinking water supply.

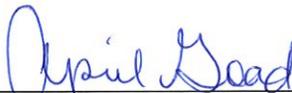
NOW, THEREFORE BE IT RESOLVED, that the City of Spring Hill Board of Mayor and Aldermen, authorize a Resolution to purchase and install a new vertical pump assembly for a pump and motor at the city's raw water intake facility with WASCON Sales and Service, in the amount of \$26,404.00. Furthermore. That this purchase constitutes an emergency and therefore allows city staff to receive quotes rather than publicly advertising the project

Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 29th day of January 2018.



Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED.


Patrick Carter, City Attorney

SUBJECT: A Resolution authorizing WASCON Sales and Services to purchase and install a new vertical pump assembly for a pump at the Water Treatment Plant Raw Water Intake Facility in the amount of \$26,404.



DATE: January 2, 2018

ATTENTION: Board of Mayor and Aldermen

STAFF MEMORANDUM

That the Board of Mayor and Aldermen, by resolution authorize WASCON Sales and Service to purchase and install a new vertical pump assembly for Pump No. 3 at the Raw Water Intake Facility, in the amount of \$26,404.00.

Background:

Pump No. 3 at the city's raw water intake facility is in need of a new vertical pump assembly. The pump is over ten years of age and indicates that the equipment is in need of replacement. Diagnostics indicate that after ten years of service, the pump and impellers have failed and cannot be repaired. A quote was received from WASCON Sales and Service in the amount of \$26,404 for the vertical pump assembly. City staff uses WASCON Sales and Service to make repairs and service these pump assemblies at the raw water intake facility. Vertical pump assembly of this age are difficult to find and the unit has been out of service for nearly four months.

Monies to fund the replacement motor drive will come from the FY2018 Water Treatment Plant Budget Line Item 410-52110-262. The budget contains \$50,000 for this line item.

Staff Recommendation:

Staff recommends that the Board of Mayor and Aldermen by resolution authorize WASCON Sales and Service to purchase and install a vertical pump assembly, in the amount of \$26,404. A resolution is provided for BOMA's considerations.