
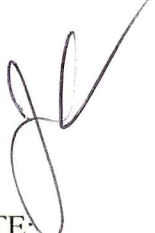


AGENDA SUMMARY

The City of Daytona Beach

<p><u>DEPARTMENT/DIVISION:</u> Utilities Department</p> <p><u>STAFF CONTACT:</u> John J. Drago</p> <p><u>TITLE:</u> A resolution approving a purchase of three blowers to TSC-Jacobs North on behalf of Gardner Denver NASH, LLC in the amount of \$356,321.00.</p>	<p>Meeting Date: 09-06-17</p> <p>First Agenda Action: 09-06-17</p> <p>Second Agenda Action:</p>
<p>ACTION (check one): Presentation <input type="checkbox"/> Discussion <input type="checkbox"/> Resolution <input checked="" type="checkbox"/> Ordinance <input type="checkbox"/> Resolution – PUBLIC HEARING <input type="checkbox"/> Ordinance on first reading – PUBLIC HEARING <input type="checkbox"/></p>	
<p>IS ITEM BUDGETED: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BUDGET \$ <u>\$356,321.</u> TOTAL COST \$ <u>\$356,321.</u></p>	
<p>STRATEGIC PLANNING INITIATIVE: <u>Infrastructure: To ensure that the citizens of Daytona Beach have the services and infrastructure needed to maintain and enhance their quality of life</u></p>	
<p>BACKGROUND: <u>Utilities Department requests the City Commission adopt a resolution approving a purchase from TSC-Jacobs North on behalf of Gardner Denver NASH, LLC, P.O. Box 952453, St. Louis, MO 63195 in the amount of \$356,321.00.</u></p> <p><u>The purpose of this agenda item is to purchase three blowers for the Bardenpho Treatment System at the Bethune Wastewater Treatment Plant.</u></p> <p><u>Bethune Point Wastewater Treatment Plant utilizes a 5-stage Bardenpho treatment system to remove nitrogen and phosphate. Stages 3 and 5 injects air into the treatment process by rotating two of the three blowers to assist in the removal of the two primary nutrients as stated above.</u></p> <p><u>All of the blowers were purchased in 1986 and have exceeded its life expectancy and could fail at any time.</u></p> <p><u>If two blowers were to fail, the wastewater cannot be treated to permit standards and must be discharged to the Halifax River. This violation of the plant's operating permit could subject the City to a fine of up to \$10,000 a day.</u></p> <p><u>Sole Source is justified for this purchase because TSC Jacobs is the local representative for the sale of Hoffman blowers. Hoffman blowers are currently the blowers in the system and would not require any significant additional expenses for installation compared to changing manufacturers.</u></p> <p><u>Funds are available in 5% Renewal & Replacement fund - 425-610000-536-565000-611407.</u></p>	
<p>STAFF/BOARD RECOMMENDATION: <u>Utilities Department recommends the City Commission adopt a resolution approving a purchase from TSC-Jacobs North on behalf of Gardner Denver NASH, LLC, P.O. Box 952453, St. Louis, MO 63195 in the amount of \$356,321.00.</u></p>	
<p>REVIEWED BY AS REQUIRED:</p>	

DEPT./DIVISION HEAD	PURCHASING	LEGAL	CITY MANAGER
DATE: <u>JPO 7/26/17</u>	<div data-bbox="495 262 803 325" style="border: 1px solid black; padding: 2px; background-color: #e0f0e0;">APPROVED By fiickjoanne at 10:25 am, Aug 08, 2017</div> DATE: _____	 DATE: <u>8-9-17</u>	 DATE: _____