



## Legislation Details (With Text)

**File #:** 2803-2017      **Version:** 1

**Type:** Ordinance      **Status:** Passed

**File created:** 10/17/2017      **In control:** Public Utilities Committee

**On agenda:** 12/4/2017      **Final action:** 12/7/2017

**Title:** To authorize the Director of Public Utilities to enter into a contract with McNaughton-McKay Electric Company for the purchase of Rockwell Automation technical phone and software support, licensing, and for the purchase of additional licenses, in accordance with the relevant provisions of the City Code for Sole Source procurement for the Division of Sewerage and Drainage; and to authorize the expenditure of \$28,613.00 from the Sewerage System Operating Fund. (\$28,613.00)

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:** 1. ORD 2803-2017 Financial Coding - Rockwell Automation Phone & Tech Support & Licenses, 2. ORD 2803-2017 Rockwell Automation - Single Source Ltr, 3. ORD 2803-2017 Rockwell Automation - Sole Source Form, 4. ORD 2803-2017 Rockwell TechConnect Renewal Pricing 05-12-17, 5. ORD 2803-2017 Rockwell Automation Software License Price Quote (for Version Dog) - 7-6-2017

Date	Ver.	Action By	Action	Result
12/7/2017	1	CITY CLERK	Attest	
12/6/2017	1	MAYOR	Signed	
12/4/2017	1	COUNCIL PRESIDENT	Signed	
12/4/2017	1	Columbus City Council	Approved	Pass
11/20/2017	1	Columbus City Council	Read for the First Time	

The purpose of this legislation is to authorize the Director of Public Utilities to enter into a contract with McNaughton-McKay Electric Company for Rockwell Automation software licensing, technical phone support and the purchase of two additional licenses. This purchase of a technical phone and software support agreement and the software licensing are needed for the staffs of the Jackson Pike and Southerly Wastewater Treatment Plants, and the Sewer Maintenance Operation Center to utilize for support of the Rockwell PLC's (Programmable Logic Controllers) and OIT's (Operator Interface Terminals). The PLC's are devices that control the plants pumps, valves, switches, etc. on the SCADA systems, at both of the plants, and the various sites that are maintained by the Sewer Maintenance Operation Center staff. This is programming software that the technicians need to use to repair, modify or add to the PLC program within the PLC. Up to this point, the Department of Public Utilities, Division of Sewerage and Drainage had to rely solely on consulting firms whenever there were any problems. Staff at the various locations, have been developing the skills necessary to troubleshoot and make necessary repairs and the support will provide the technicians with the help needed to identify and make the repairs, thus potentially reducing the need for future consulting fees. Without the support, updated versions of the software that are needed cannot be obtained.

There is a need to purchase two (2) additional Rockwell RSLnX Classic Gateway Software licenses. These additional licenses are needed for the Version Dog software to access the Rockwell PLC's.

Rockwell Automation is the sole provider of all software maintenance related to the Rockwell Automation software. This includes software update downloads and shipped media, as well as emergency software replacement. Furthermore, McNaughton-McKay Electric is the only authorized and sole distributor of Rockwell Automation Products and Services

for the geographical area of distribution responsibility in which the City of Columbus, Department of Public Utilities is located.

The agreement for this purchase of the support services and software licensing, and the purchase of two (2) additional licenses will be established in accordance with the relevant provisions of Chapter 329 of City Code relating to Sole Source procurement.

**SUPPLIER:** McNaughton-McKay Electric Company (38-3301318), DAX Vendor #007637, Expires September 9, 2018  
McNaughton-McKay Electric Company does not hold MBE/FBE status.

The company is not debarred according to the Excluded Party Listing System of the Federal Government or prohibited from being awarded a contract according to the Auditor of State Unresolved Findings for Recovery Certified Search.

**FISCAL IMPACT:** \$28,613.00 is budgeted and needed for this purchase.

\$23,613.00 was spent in 2016

\$22,756.00 was spent in 2015

To authorize the Director of Public Utilities to enter into a contract with McNaughton-McKay Electric Company for the purchase of Rockwell Automation technical phone and software support, licensing, and for the purchase of additional licenses, in accordance with the relevant provisions of the City Code for Sole Source procurement for the Division of Sewerage and Drainage; and to authorize the expenditure of \$28,613.00 from the Sewerage System Operating Fund. (\$28,613.00)

**WHEREAS,** Rockwell Automation is the developer and sole provider of all software maintenance related to Rockwell Automation software; and

**WHEREAS,** McNaughton-McKay Electric Company is the only authorized and sole distributor of Rockwell Automation Products and Services for the geographical area of distribution responsibility in which the City of Columbus, Department of Public Utilities is located; and

**WHEREAS,** the Division of Sewerage and Drainage is in need of a technical phone and software support agreement and the software licensing for the staffs of the Jackson Pike and Southerly Wastewater Treatment Plants, and the Sewer Maintenance Operations Center to utilize for support of the Rockwell PLC's (Programmable Logic Controllers) and OIT's (Operator Interface Terminals); and

**WHEREAS,** the PLC's are devices that control the plants pumps, valves, switches, etc. on the SCADA systems, at both of the plants, and the various sites that are maintained by the Sewer Maintenance Operation Center staff; and

**WHEREAS,** this is programming software that the technicians need to use, in order to repair, modify or add to the PLC program within the PLC. This software will provide the technicians with the help needed to troubleshoot, identify and make the necessary repairs; and

**WHEREAS,** this support agreement will also provide the updated versions of the software that are needed; and

**WHEREAS,** there is a need to purchase two additional Rockwell RSLnX Classic Gateway Software licenses. These additional licenses are needed for the Version Dog software to access the Rockwell PLC's; and

**WHEREAS,** this contract will be in effect for a period of one (1) year from the date of execution by the City of

Columbus; and

**WHEREAS**, that the purchase of the technical phone and software support agreement and the software licensing for the Rockwell Automation software is being made in accordance with the relevant provisions of Chapter 329 of the City Code relating to Sole Source procurement; and

**WHEREAS**, it has become necessary in the usual daily operation of the Department of Public Utilities, Division of Sewerage and Drainage, to authorize the Director of Public Utilities to enter into contract for Rockwell Automation technical phone and software support, licensing, and for the purchase of two additional licenses, with McNaughton-McKay Electric Company; now, therefore

**BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBUS:**

**SECTION 1.** That the Director of the Department of Public Utilities is hereby authorized to enter into a contract with McNaughton-McKay Electric Company, 2255 Citygate Drive, Columbus, Ohio 43219, for the purchase of Rockwell Automation technical phone and software support, licensing, and for the purchase of two (2) additional licenses, for a period of one (1) year from the date of execution by the City of Columbus, in accordance with the relevant provisions of Chapter 329 of City Code relating to Sole Source procurement.

**SECTION 2.** That the expenditure of \$28,613.00 or so much thereof as may be needed, is hereby authorized in Fund 6100 Sewerage System Operating Fund in object class 02 Materials and Supplies in the amount of \$5,000.00, and in object class 03 Services in the amount of \$23,613.00, per the accounting codes in the attachment to this ordinance.

**SECTION 3.** That the funds necessary to carry out the purpose of this ordinance are hereby deemed appropriated and the City Auditor shall establish such accounting codes as necessary.

**SECTION 4.** That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.