

# City of Columbus

Office of City Clerk 90 West Broad Street Columbus OH 43215-9015 columbuscitycouncil.org

# Legislation Details (With Text)

**File #**: 0448-2015 **Version**: 1

Type: Ordinance Status: Passed

File created: 2/4/2015 In control: Public Utilities Committee

On agenda: 3/2/2015 Final action: 3/4/2015

**Title:** To authorize the Director of Public Utilities to enter into a contract with McNaughton-McKay Electric

Company for the purchase of Rockwell Automation licenses and software support, in accordance with the relevant provisions of the Columbus City Code for Sole Source procurement for the Division of Sewerage and Drainage, and to authorize the expenditure of \$22,756.00 from the Sewerage System

Operating Fund. (\$22,756.00)

Sponsors:

Indexes:

Code sections:

Attachments: 1. ORD 0448-2015 Rockwell Automation - Single Source Ltr, 2. ORD 0448-2015 Rockwell Automation

SW & Licenses - 2015 - Price List, 3. ORD 0448-2015 Rockwell Automation TechConnect Quote, 4. ORD 0448-2015 Rockwell Automation Quote, 5. ORD 0448-2015 Rockwell Automation - Sole Source

Form

Date	Ver.	Action By	Action	Result
3/4/2015	1	CITY CLERK	Attest	
3/3/2015	1	MAYOR	Signed	
3/2/2015	1	COUNCIL PRESIDENT	Signed	
3/2/2015	1	Columbus City Council	Approved	Pass
2/23/2015	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 and support, and for the purchase of two additional licenses. This purchase of two additional RS Logic 5000 licenses, a 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 we cannot get updated versions of the software that are needed.

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.

#### File #: 0448-2015, Version: 1

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

**SUPPLIER**: McNaughton-McKay Electric Company (38-3301318), Expires July 21, 2016 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**: \$22,756.00 is budgeted and needed for this purchase. This ordinance is contingent on passage of the 2015 Operating Budget, ORD #2621-2014.

\$0.00 was spent in 2014 \$0.00 was spent in 2013

To authorize the Director of Public Utilities to enter into a contract with McNaughton-McKay Electric Company for the purchase of Rockwell Automation licenses and software support, in accordance with the relevant provisions of the Columbus City Code for Sole Source procurement for the Division of Sewerage and Drainage, and to authorize the expenditure of \$22,756.00 from the Sewerage System Operating Fund. (\$22,756.00)

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 purchasing two additional RS Logic 5000 licenses, a 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, 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**, it is necessary to enter into contract for the purchase of two additional RS Logic 5000 licenses, a phone and software support agreement and the software licensing needed in accordance with the relevant provisions of Columbus City Code Chapter 329 relating to Sole Source procurement; now, therefore

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

File #: 0448-2015, Version: 1

**SECTION 1.** That the Director of Public Utilities is hereby authorized to enter into a contract with McNaughton-McKay Electric Company, 2255 City Gate Drive, Columbus, Ohio 43219, for the purchase of two (2) additional RS Logic 5000 licenses, a phone and software support agreement and the software licensing for the Rockwell Automation software, for a period of one (1) year from the date of execution by the City of Columbus, in accordance with the relevant provisions of Columbus City Code Chapter 329 relating to Sole Source procurement.

**SECTION 2.** That the expenditure of \$22,756.00 or so much thereof as may be needed, be and the same hereby is authorized from the Sewerage System Operating Fund, Fund 650, Department 60-05, to pay the cost of this contract as follows:

### **Jackson Pike Wastewater Treatment Plant**

OCA: 605022 Object Level 1: 03 Object Level 03: 3369 Amount: \$5,774.00

# **Southerly Wastewater Treatment Plant**

OCA: 605055 Object Level 1: 03 Object Level 03: 3358 Amount: \$3,490.00

and

OCA: 605055 Object Level 1: 03 Object Level 03: 3369 Amount: \$7,814.00

## **Sewer Maintenance Operations Center**

OCA: 605089 Object Level 1: 03 Object Level 03: 3358 Amount: \$3,490.00

and

OCA: 605089 Object Level 1: 03 Object Level 03: 3369 Amount: \$2,188.00

**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.