

# City of Columbus

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

## Legislation Details (With Text)

**File #**: 1088-2007 **Version**: 1

Type: Ordinance Status: Passed

File created: 6/26/2007 In control: Utilities Committee

On agenda: 7/30/2007 Final action: 8/2/2007

Title: To authorize the Director of Finance and Management to establish a contract with Shimadzu Scientific

Company for the purchase of a Total Organic Carbon Analyzer (TOC) for the Division of Power and Water, and to authorize the expenditure of \$28,358.85 from the Water System Operating Fund.

(\$28,358.85)

Sponsors:

Indexes:

**Code sections:** 

Attachments: 1. TOC Analyzer Information.pdf

Date	Ver.	Action By	Action	Result
8/2/2007	1	CITY CLERK	Attest	
8/1/2007	1	MAYOR	Signed	
7/30/2007	1	Columbus City Council	Approved	Pass
7/30/2007	1	COUNCIL PRESIDENT	Signed	
7/23/2007	1	Columbus City Council	Read for the First Time	
7/9/2007	1	Utilities Drafter	Sent to Clerk's Office for Council	
7/6/2007	1	Utilities Drafter	Sent for Approval	
7/6/2007	1	EBOCO Reviewer	Sent for Approval	
7/6/2007	1	ODI DIRECTOR	Reviewed and Approved	
7/6/2007	1	Utilities Drafter	Sent for Approval	
7/6/2007	1	Auditor Reviewer	Reviewed and Approved	
7/6/2007	1	CITY AUDITOR	Reviewed and Approved	
7/6/2007	1	Utilities Drafter	Sent for Approval	
7/6/2007	1	CITY ATTORNEY	Reviewed and Approved	
7/5/2007	1	FINANCE DIRECTOR	Reviewed and Approved	
7/3/2007	1	Finance Reviewer	Reviewed and Approved	
7/3/2007	1	Finance Reviewer	Reviewed and Approved	
6/29/2007	1	Utilities Drafter	Sent for Approval	
6/28/2007	1	UTILITIES DIRECTOR	Reviewed and Approved	
6/27/2007	1	Utilities Drafter	Sent for Approval	
6/27/2007	1	Utilities Reviewer	Reviewed and Approved	
6/27/2007	1	Utilities Drafter	Sent for Approval	

#### File #: 1088-2007, Version: 1

6/27/2007	1	Utilities Reviewer	Sent for Approval
6/26/2007	1	Utilities Drafter	Sent for Approval
6/26/2007	1	Utilities Drafter	Sent for Approval

BACKGROUND: For the Purchase of a Total Organic Carbon analyzer (TOC) for the Division of Power and Water. This equipment will be used in the water quality management of the supply by the Water Quality Assurance Laboratory. The Purchasing Office opened formal bids on May 24, 2007.

The Purchasing Office advertised and solicited competitive bids in accordance with Section 329.06 (Solicitation No. SA002422) Fifteen (15) bids were solicited; Two (2) bids were received. The Division of Power and Water recommends that the bid be awarded to the lowest, responsible, and responsive bidder. Hach Company, the lowest numerical bid was deemed non-responsive to section 3.3.3. which requires the instrument must use UV, persulfate and heat. Their analyzer only uses UV and persulfate not heat. 3.3.3.16 which requires Analyzer must offer automatic reduction of sample injection volume for over range samples. Their analyzer does not offer the capability to do auto dilutions.3.3.4.2 which requires The detection limit must be 0.5 ppb to 3,500 ppb. Their instrument only goes down to 20 ppb. 3.3.7.2 which requires Software must have control chart software. Their IL 500 software contains no provisions for QC control charts. 6.2.2 which requires Contractor must have dedicated service rep. within 150 miles and they do not have dedicated service reps.

Shimadzu Scientific Company, CC#521035956 (expires 4/19/2009).

The award is for one unit at a cost of \$28,358.85. Terms and conditions were included in the bid; however the company has agreed to rescind the terms and conditions and accept the City of Columbus terms and conditions.

This company is not debarred according to the Federal Excluded Parties Listing or the State Auditor's Findings For Recovery Database.

**Fiscal Impact:** The Division of Power and Water budgeted \$40,000.00 for this purchase. Sufficient funds remain in the division to contract for purchase.

\$0 was expended for Total Organic Carbon Analyzer (TOC) during 2006.

\$0 was expended for Total Organic Carbon Analyzer (TOC) during 2005.

To authorize the Director of Finance and Management to establish a contract with Shimadzu Scientific Company for the purchase of a Total Organic Carbon Analyzer (TOC) for the Division of Power and Water, and to authorize the expenditure of \$28,358.85 from the Water System Operating Fund. (\$28,358.85)

WHEREAS, the Purchasing Office opened formal bids on May 24, 2007 for the purchase of a Total Organic Carbon Analyzer (TOC) for the Division of Power and Water, and

WHEREAS, the Division of Power and Water recommends an award be made to the lowest, responsive, and responsible bidder, Shimadzu Scientific Company and,

WHEREAS, this equipment will be used in the management water quality of the water supply by the Water Quality Assurance Laboratory, and

WHEREAS, a contract will be issued in accordance with the terms, conditions and specifications of Solicitation SA002422 on file in the Purchasing Office; now, therefore

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

Section 1. That the Director of Finance and Management be and is hereby authorized to establish a contract with Shimadzu Scientific Company for the purchase of a Total Organic Carbon Analyzer (TOC) for the Division of Power and Water, in accordance with specifications on file in the Purchasing Office.

### File #: 1088-2007, Version: 1

Section 2. That the expenditure of \$28,358.85 or so much thereof as may be needed, be and the same hereby is authorized from the Water System Operating Fund, Fund No. 600, OCA 601989, Object Level 1: 06, Object Level 03: 6697.

Section 3. That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.