

11/1/2021

10/25/2021

1

1

City of Columbus

Pass

Legislation Details (With Text)

File #:	2572	2-2021	Version:	1			
Туре:	Ordi	nance			Status:	Passed	
File created:	10/1	/2021			In control:	Public Utilities Committee	
On agenda:	11/1	/2021			Final action:	11/4/2021	
Title:	To authorize the Director of Public Utilities to enter into a planned modification of the professional services agreement with EMA, Inc. for the Advanced Metering System Project; for the Division of Water; and to authorize an expenditure of up to \$750,000.00 from the Water General Obligations Bond Fund. (\$750,000.00)						
Sponsors:							
Indexes:							
Code sections:							
Attachments:	1. 0	1. ORD 2572-2021 Information, 2. ORD 2572-2021 Utilization, 3. ORD 2572-2021 Funding					
Date	Ver.	Action By	/		Ac	tion	Result
11/4/2021	1	CITY CL	ERK		At	est	
11/3/2021	1	MAYOR			Si	gned	
11/1/2021	1	COUNC		ENT	Si	gned	

Columbus City Council Approved

Columbus City Council Read for the First Time

1.0 <u>BACKGROUND</u>: This Ordinance authorizes the Director of Public Utilities to modify and increase the professional services agreement with EMA, Inc. for the Advanced Metering System (AMS) Study and Implementation Project, Division of Water Contract No. 2073.

Under Original Contract No. EL017444, the Department of Public Utilities contracted with EMA, Inc. to assist in Phase 1 of the contract which was to develop and recommend a strategy, roadmap, and implementation plan of an Advanced Metering System (AMS) for water and electric meters. Under this phase, EMA, Inc. evaluated state-of-the-art AMS technologies; evaluated and compared cost impacts; developed a detailed implementation schedule; and assisted the City in budgetary planning efforts.

Modification No. 1 occurred in May 2017 to procure Phase 2 Services, which included preparation of a Request for Proposal (RFP) for an AMS system that clearly defined the City's objectives and requirements.

Modification No. 2 occurred in June 2019 to provide Phase 3 and Phase 4 Services, which included coordination of the AMS System vendor selection process, assisting the City in negotiating the technical requirements of the project so a final scope and cost could be determined for the project solution, and program management assistance.

Modification No. 3 (current) is a planned modification to continue providing Phase 3 and Phase 4 services. These services include continued coordination of AMS business process development and program management assistance during the implementation of the project. Examples of the expected work in these phases include:

- A. Provide project management and oversight for the project
- B. Provide risk management and communication plans during the life of the project
- C. Coordinate the system installation, system interface development, and testing plans

- D. Provide planning and implementation of business process redesign for the new solution
- E. Maintain responsibility for vendor contract management and implementation management

1.1 Amount of additional funds to be expended: \$750,000.00

Original agreement:	\$369,077.71 (EL017444)
Modification No. 1:	\$550,000.00 (PO065223)
Modification No. 2:	\$750,000.00 (PO218378)
Modification No. 3 (current):	\$750,000.00
Total to Date:	\$2,419,077.71

1.2. Reasons additional goods/services could not be foreseen:

This is a planned modification as indicated in the original authorizing legislation (Ord. No. 1597-2015), Modification No. 1 (Ord. No. 0797-2017), and Modification No. 2 (Ord. No. 1847-2019).

Additional modifications are expected during future phases.

1.3. Reason other procurement processes are not used:

Modifications to the agreement were planned as part of the original Request for Proposals RFP. Additionally, the current consultant is familiar with the project and has completed all the work to-date. Bidding the work to another consultant will further delay the project and will result in higher costs due to bringing the new consultant up to speed on the project.

1.4. How cost of modification was determined:

A cost proposal was provided by EMA, Inc. The proposal was reviewed by Department staff and deemed acceptable.

2.0 FUTURE CONTRACT MODIFICATION(S): Future modifications are anticipated to complete Phase 3 and Phase 4 services, which include continued coordination of AMS business process development and program management assistance during the implementation of the project.

The planning area is "City Wide" because this project serves multiple planning areas.

3.0 ECONOMIC IMPACT/ADVANTAGES; COMMUNITY OUTREACH; PROJECT DEVELOPMENT; ENVIRONMENTAL FACTORS/ADVANTAGES OF PROJECT: An AMS program is favorable to the DPU's operations and customer service function, as replacing older water and electrical meters will improve service, decrease burden on maintenance operations, reduce water loss, improve revenue, and improve customer access to billing and consumption history. The AMS program will allow moving from quarterly to monthly billing in the future and will have a positive impact on customers as the bills will be more manageable in both cost and time.

4.0 CONTRACT COMPLIANCE INFO: 41-1467091; expires 10/7/23, Majority. DAX Vendor No. is 007843.

Searches in the Excluded Party List System (Federal) and the Findings for Recovery list (State) produced no findings against EMA, Inc.

5.0 FISCAL IMPACT: There is sufficient cash and budgetary authority for this project within the Water G.O. Bond Fund - Fund No. 6006.

To authorize the Director of Public Utilities to enter into a planned modification of the professional services agreement with EMA, Inc. for the Advanced Metering System Project; for the Division of Water; and to authorize an expenditure of up to \$750,000.00 from the Water General Obligations Bond Fund. (\$750,000.00]

WHEREAS, Contract No. EL017444 was authorized by Ordinance No. 1597-2015, passed July 20, 2015, was executed on August 21, 2015, and approved by the City Attorney on September 2, 2015, for the Advanced Metering System Study and Implementation Project; and

WHEREAS, Modification No. 1 under Contract No. PO065223 was authorized by Ordinance No. 0797-2017, passed May 1, 2017, was executed on June 2, 2017, approved by the City Attorney on June 6, 2017, and established funding for Phase 2, preparing a Request for Proposal (RFP); and

WHEREAS, Modification No. 2 under Contract No. PO218378 was authorized by Ordinance No. 1847-2019, passed July 29, 2019, was executed on March 10, 2020, approved by the City Attorney on March 12, 2020, and established funding for Phase 3 and Phase 4 Services, which include continued coordination of the AMS System vendor selection process and program management assistance during the implementation of the project; and

WHEREAS, Modification No. 3 (current) is necessary to continue providing Phase 3 and Phase 4 services which include continued coordination of AMS business process development and program management assistance during the implementation of the project; and

WHEREAS, future modifications are anticipated to complete Phases 3 and 4 of the project; and

WHEREAS, it is necessary to authorize the Director of Public Utilities to modify and increase the professional services agreement with EMA, Inc. for the Advanced Metering System Study and Implementation Project; and

WHEREAS, it is necessary to authorize an expenditure of funds within the Water G.O. Bond Fund, for the Division of Water; and

WHEREAS, it has become necessary in the usual daily operation of the Department of Public Utilities, Division of Water, to authorize the Director of Public Utilities modify the professional services agreement with EMA, Inc., for the Advanced Metering System Study and Implementation Project, for the preservation of the public health, peace, property, safety and welfare; **now, therefore**

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

SECTION 1. That the Director of Public Utilities is hereby authorized and directed to modify and increase the professional services agreement with EMA, Inc., 2355 HWY 36 W, Suite 200, St. Paul, MN 55113, for the Advanced Metering System Project, in an amount up to \$750,000.00.

SECTION 2. That this contract modification is in compliance with Chapter 329 of Columbus City Codes. Future modifications are anticipated to complete Phases 3 and 4 of the project.

SECTION 3. That the expenditure of \$750,000.00 or so much thereof as may be needed, is hereby authorized in Fund 6006 - Water G.O. Bonds Fund, in Object Class 06, Capital Outlay, per the accounting codes in the attachment to this ordinance.

SECTION 4. 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 5. That the City Auditor is hereby authorized and directed to transfer any unencumbered balance in the project account to the unallocated balance within the same fund upon receipt of certification by the Director of the Department administering said project that the project has been completed and the monies no longer required for said project; except that no transfer shall be made from a project account by monies from more than one source.

SECTION 6. That the City Auditor is authorized to establish proper project accounting numbers as appropriate.

SECTION 7. That the City Auditor is authorized to make any accounting changes to revise the funding source for all contracts or contract modifications associated with this Ordinance.

SECTION 8. That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.