



Legislation Details (With Text)

File #: 1351-2011 **Version:** 1
Type: Ordinance **Status:** Passed
File created: 8/29/2011 **In control:** Public Utilities Committee
On agenda: 10/24/2011 **Final action:** 10/26/2011

Title: To authorize the Director of Public Utilities to execute a planned contract modification to the professional engineering services agreement with ARCADIS U.S., Inc. for the Southerly Wastewater Treatment Plant New Headworks project; and to authorize the expenditure of \$582,000.00 within the Sanitary Sewer General Obligation Bond Fund for the Division of Sewerage and Drainage, and to amend the 2011 Capital Improvement Budget. (\$582,000.00).

Sponsors:

Indexes:

Code sections:

Attachments: 1. Subcontractor WIF 650352 SWWTP New Headworks Decom Rev

Date	Ver.	Action By	Action	Result
10/26/2011	1	CITY CLERK	Attest	
10/25/2011	1	MAYOR	Signed	
10/24/2011	1	COUNCIL PRESIDENT	Signed	
10/24/2011	1	Columbus City Council	Approved	Pass
10/17/2011	1	Columbus City Council	Read for the First Time	

A. Need. This legislation authorizes the Director of Public Utilities to modify the professional engineering services agreement with ARCADIS U.S., Inc. (formerly Malcolm Pirnie, Inc.) for the Southerly Wastewater Treatment Plant New Headworks project. The ARCADIS U.S., Inc. modification amount requested under this ordinance is \$582,000.00. The total contract amount including this modification is \$18,658,045.77. The proposed contract modification provides funding for detailed design services and services during construction now needed for the decommissioning of the existing headworks facilities. The potential need for this work was foreseen and so stated in the original contract's legislation, and is therefore a planned continuation of the services originally included within the existing contract's scope of service. It is not deemed either feasible or reasonable to suspend this work with the entity currently under contract and undertake continuation of these services with another provider or procurement process. The cost of the modification is a continuation of the vendor's current pricing structure, as verified by City staff.

Amount of additional funds to be expended: \$582,000.00

Original Contract	\$ 1,567,500.00
Modification No. 1	\$ 707,500.00
Modification No. 2	\$ 3,060,000.00
Modification No. 3	\$ 122,000.00
Modification No. 4	\$ 50,000.00
Modification No. 5	\$ 3,193,000.00
Cancel of Mod. 5's Remaining Balance	\$ (589,954.23)
Modification No. 6	\$ 3,792,000.00
Modification No. 7	\$ 4,614,000.00
Modification No. 8	\$ 280,000.00

Modification No. 9	\$ 697,000.00
Modification No. 10	\$ 583,000.00
Modification No. 11	\$ 582,000.00
CURRENT PROPOSED TOTAL	\$18,658,045.77

Reasons additional goods/services could not be foreseen:

The original headworks decommissioning was planned and anticipated, and so stated in the original contract's legislation. It is a planned continuation of the services originally included within the existing contract's scope of service.

Reason other procurement processes are not used:

In so much as a large portion of this work was planned for and anticipated within the original procurement, and due to the highly complex and technical nature of this wastewater treatment plant infrastructure, it is not reasonable or cost efficient to undertake a new procurement effort to acquire these services. The lengthy process for initiating a new procurement, and for a new entity to gain understanding of the project, would likely cause an unacceptable project delay and additional cost.

How cost of modification was determined:

A cost proposal was provided by ARCADIS U.S., Inc. and reviewed by the Division of Sewerage and Drainage and was deemed acceptable. The cost of this contract modification is consistent with the direct labor, overhead, and profit rates established within the original proposal.

- B. Contract Compliance No.: 57-0373224 | (MAJ) | Expires 3/9/2012**
- C. Emergency Designation: Emergency designation is not requested.**
- D. Economic and Environmental Impact statement for this Modification.**

The cost of this contract modification was planned in the original contract legislation so the economic impact was minimized. The work will restore certain areas back to their original environmental conditions prior to building on the land, therefore improving the conditions of the environment. Other work will restore existing structures with no change in condition in the environment.

2. FISCAL IMPACT:

This ordinance authorizes the Director of Public Utilities to transfer within and expend \$582,000.00 in funds from the Sanitary Sewer General Obligation Bond Fund, Fund 664 and to amend to the 2011 Capital Improvements Budget to create and establish sufficient budget authority to cover the expenditure upon passage of the ordinance.

To authorize the Director of Public Utilities to execute a planned contract modification to the professional engineering services agreement with ARCADIS U.S., Inc. for the Southerly Wastewater Treatment Plant New Headworks project; and to authorize the expenditure of \$582,000.00 within the Sanitary Sewer General Obligation Bond Fund for the Division of Sewerage and Drainage, and to amend the 2011 Capital Improvement Budget. (\$582,000.00).

WHEREAS, Contract No. CT-18653 was authorized by Ordinance No. 2026-97, as passed by Columbus City Council on July 28, 1997 for purposes of authorizing the Director of Public Utilities to enter into a contract for professional engineering services with Malcolm Pirnie, Inc. (now acquired by ARCADIS U.S., Inc.), for the Southerly Wastewater Treatment Plant New Headworks Project; and

WHEREAS, modification No. 1, contract number EL000202 was authorized by Ord No. 0176-2000 passed by Columbus City Council on January 31, 2000; executed on March 13, 2000; and signed by the Attorney on March 14, 2000 in the amount of \$707,500.00; and

WHEREAS, modification No. 2, contract number EL008199 was authorized by Ord No. 0927-2001 passed by Columbus City Council on June 4, 2001; executed on July 2, 2001; and signed by the Attorney on July 5, 2001 in the amount of \$3,060,000.00; and

WHEREAS, modification No. 3, contract number EL002285 was authorized by Ord No. 0601-2002 passed by Columbus City Council on May 15, 2002; executed on May 9, 2002; and signed by the Attorney on May 13, 2002 in the amount of

\$122,000.00; and

WHEREAS, modification No. 4, contract number EL003166 was authorized by Ord No. 1897-2002 passed by Columbus City Council on December 9, 2002; executed on January 29, 2003; and signed by the Attorney on February 11, 2003 in the amount of \$50,000; and

WHEREAS, modification No. 5, contract number EL003167 and E1003168 was authorized by Ord No. 0481-2001, passed March 19, 2001 and Ord No. 1897-2002, passed by Columbus City Council on December 9, 2002; both contracts were executed on February 14, 2003; and signed by the Attorney on February 14, 2003 in the amount of \$3,193,000.00; and

WHEREAS, modification No. 6, contract number EL004220 was authorized by Ord No. 0290-2004 passed by Columbus City Council on March 29, 2004; executed on April 21, 2004; and signed by the Attorney on April 29, 2004 in the amount of \$3,792,000.00; and

WHEREAS, modification No. 7, contract number EL00004220 was authorized by Ord No. 0290-2004 passed by Columbus City Council on February 28, 2005 ; executed on May 03, 2005; and signed by the Attorney on May 12, 2005 in the amount of \$4,614,000.00; and

WHEREAS, modification No. 8, contract number EL006797 was authorized by Ord No. 2301-2006 passed by Columbus City Council on February 12, 2007; executed on April 18, 2007; and signed by the Attorney on April 25, 2007 in the amount of \$280,000.00; and

WHEREAS, modification No. 9, contract number EL008694 was authorized by Ord No. 1078-2008 passed by Columbus City Council on July 28, 2008; executed on September 23, 2008; and signed by the Attorney on September 25, 2008 in the amount of \$697,000.00; and

WHEREAS, modification No. 10, contract number EL011289 was authorized by Ord No. 1504-2010 passed by Columbus City Council on December 13, 2010; executed on February 15, 2011; and signed by the Attorney on February 17, 2011 in the amount of \$583,000.00; and

WHEREAS, it is necessary to authorize the transfer within and expenditure of \$582,000.00 in funds from the Sanitary Sewer General Obligation Bond Fund, Fund 664 for purposes of providing sufficient funding for the aforementioned project expenditure; and

WHEREAS, it is necessary to authorize an amendment to the 2011 Capital Improvements Budget for the purpose of creating and providing sufficient spending authority for the aforementioned project expenditure; and

WHEREAS, the Division of Sewerage and Drainage, Department of Public Utilities is requesting that this Council authorize the Director of Public Utilities to modify the professional engineering services agreement with ARCADIS U.S., Inc. for Southerly Wastewater Treatment Plant New Headworks project, at the earliest practical date; **Now, Therefore,**

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

Section 1. That the Director of Public Utilities be, and hereby is, authorized to modify Contract No. CT-18653 with ARCADIS U.S., Inc., 1900 Polaris Parkway, Suite 200, Columbus OH 43240-2020, for professional engineering services for the Southerly Wastewater Treatment Plant New Headworks project, in order to provide the professional engineering services in accordance with the terms and conditions as shown in the contract modification on file in the office of the Division of Sewerage and Drainage.

Section 2. That the City Auditor is hereby authorized to transfer \$582,000.00 in funds from the Sanitary Sewer General Obligation Bond Fund, Fund 664, into the Southerly Wastewater Treatment Plant New Headworks Decommissioning Project | Sanitary Sewer General Obligation Bond Fund, Fund 664 | CIP 650352-10000 | Dept/Div No 60-05 | Object Level Three 6678 as follows:

From: Fund 664

Proj. No. | Proj. Name | OCA | Amount

664 | 650350-100000 | WWTF's Renovations and Rehabilitations | 664350 | -\$582,000.00

To:

Fund | Proj. No. | Proj. Name | OCA | Amount

664 | 650352-100004 | SWWTP New Headworks Decommissioning Project | 643524 | +582,000.00

Section 3. That the 2011 Capital Improvements Budget Ordinance No. 0266-2011 is hereby amended as follows, to create and provide sufficient budget authority for the award of the agreement stated herein:

Fund # | Project No. | Project Name | Current Authority | Revised Authority | (Change)

664 | 650350-100000 | WWTF's Renovations and Rehabilitations | \$2,810,710 | \$2,228,710 | (-\$582,000)

664 | 650352-100004 | SWWTP New Headworks Decommissioning Project | \$0 | \$582,000 | (+\$582,000)

Section 4. That the Director of Public Utilities is authorized to expend \$582,000.00 or as much thereof as may be needed, on the following:

Fund # | Project No. | Project Name | Amount (\$) | OCA Code | Object Level Three

664 | 650352-100004 | SWWTP New Headworks | \$582,000.00 | 643524 | 6678

Section 5. That the said firm, ARCADIS US, Inc, shall perform the work to the satisfaction of the Director of Public Utilities and the Administrator of the Division of Sewerage and Drainage.

Section 6. That the City Auditor is hereby authorized 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 are no longer required for said project; except that no transfer shall be made from a project by monies from more than one source.

Section 7. That the City Auditor is authorized to establish proper project accounting numbers as appropriate.

Section 8. 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 9. That this ordinance shall take effect and be in force from and after the earliest period allowed by law.