



Legislation Details (With Text)

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Title: To authorize the Director of Public Utilities to renew the professional engineering services agreement with Advanced Engineering Consultants for the Parsons Avenue Water Plant HVAC Improvements Project; for the Division of Water; to authorize a transfer and expenditure up to \$890,000.00 within the Water General Obligations Bond Fund; and to amend the 2019 Capital Improvements Budget. (\$890,000.00)

Sponsors:

Indexes:

Code sections:

Attachments: 1. ORD 1937-2020 Information, 2. ORD 1937-2020 Utilization, 3. ORD 1937-2020 PAWP map, 4. ORD 1937-2020 Amend CIB, 5. ORD 1937-2020 Funding

Date	Ver.	Action By	Action	Result
9/24/2020	1	CITY CLERK	Attest	
9/23/2020	1	MAYOR	Signed	
9/21/2020	1	COUNCIL PRESIDENT	Signed	
9/21/2020	1	Columbus City Council	Approved	Pass
9/14/2020	1	Columbus City Council	Read for the First Time	

1. BACKGROUND: This Ordinance authorizes the Director of Public Utilities to renew the professional engineering services agreement with Advanced Engineering Consultants, Ltd. for the Parsons Avenue Water Plant (PAWP) HVAC Improvements Project, Capital Improvements Project No. 690513-100000, Division of Water Contract No. 2193.

Work under the original agreement included engineering and architectural preliminary design services to evaluate and renovate the various existing HVAC systems at the Parsons Avenue Water Plant.

Renewal No. 1 provided Detailed Design (Phase 2) services.

Renewal No. 2 (current) will provide Engineering Services During Construction (Phase 3).

The Community Planning Area is “99 - Citywide” since the Parsons Avenue Water Plant services several central Ohio communities.

1.1 Amount of additional funds to be expended: \$890,000.00

Original Contract Amount:	\$ 150,000.00	(PO097725)
Renewal #1:	\$ 461,400.00	(PO177451)
<u>Renewal #2 (current):</u>	<u>\$ 890,000.00</u>	
Total (Orig. + Renewal No's 1-2):	\$1,501,400.00	

1.2. Reason other procurement processes are not used:

This renewal for Phase 3 services was anticipated in the original contract legislation under Ordinance No. 2885-2017.

The work associated with this renewal is based on the detailed design prepared in during Phase 2 of this project. Bidding this work out would delay the project, potentially require rework/duplication of effort, and would increase costs to the City.

1.3. How cost of renewal was determined:

Advanced Engineering Consultants prepared a detailed estimate projecting the hours/resources necessary to complete this phase. City Project management staff reviewed and approved these cost summaries based on the anticipated project needs and historical information from similar projects.

2. ECONOMIC IMPACT/ADVANTAGES; COMMUNITY OUTREACH; PROJECT DEVELOPMENT; ENVIRONMENTAL FACTORS/ADVANTAGES OF PROJECT:

This project is to provide the City of Columbus, Department of Public Utilities (DPU), Division of Water (DOW) with HVAC improvements at the Parsons Avenue Water Plant (PAWP). The Project work includes the demolition and replacement of existing HVAC systems and associated electrical modifications in 10 different areas of PAWP, associated architectural/structural upgrades, Server Room modifications and building system updates. The work will support the City's efforts to maintain working facilities to provide an adequate and safe supply of drinking water which is essential to economic growth and development. Occasional improvements are necessary to reduce persistent maintenance costs and prolong the longevity of City buildings. No community outreach or input is anticipated. Improvements in the existing HVAC systems will provide opportunities to increase the energy efficiency of these systems, which will have a positive effect on the environment.

3. CONTRACT COMPLIANCE INFO: 31-1612308, expires 4/7/22, FBE, DAX No. 5665

Searches in the Excluded Party List System (Federal) and the Findings for Recovery list (State) produced no findings against Advanced Engineering Consultants.

4. FISCAL IMPACT: A transfer of funds within the Water G.O. Bonds Fund will be necessary as well as an amendment to the 2019 Capital Improvements Budget.

To authorize the Director of Public Utilities to renew the professional engineering services agreement with Advanced Engineering Consultants for the Parsons Avenue Water Plant HVAC Improvements Project; for the Division of Water; to authorize a transfer and expenditure up to \$890,000.00 within the Water General Obligations Bond Fund; and to amend the 2019 Capital Improvements Budget. (\$890,000.00)

WHEREAS, Contract No. PO097725 was authorized by Ordinance No. 2885-2017, passed December 4, 2017, was executed on January 4, 2018, and approved by the City Attorney on January 16, 2018, for the Parsons Avenue Water Plant HVAC Improvements Project; and

WHEREAS, Contract Renewal #1 under PO177451, was authorized by Ordinance No. 1136-2019, passed May 13, 2019, was executed on June 13, 2019, and approved by the City Attorney on June 21, 2019 for the the Parsons Avenue Water Plant HVAC Improvements Project; and

WHEREAS, Contract Renewal #2 (current) is needed for Detailed Design (Phase 2) services; and

WHEREAS, it is necessary to authorize the Director of Public Utilities to renew the professional engineering services agreement with Advanced Engineering Consultants for the Parsons Avenue Water Plant HVAC Improvements Project; and

WHEREAS, it is necessary to authorize a transfer and expenditure of funds within the Water G.O. Bonds Fund, for the

Division of Water; and

WHEREAS, it is necessary to authorize an amendment to the 2019 Capital Improvements Budget for the purpose of providing sufficient spending authority for the aforementioned project expenditure; 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 to renew the professional engineering services agreement with Advanced Engineering Consultants, for the Parsons Avenue Water Plant HVAC Improvements 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 renew the professional engineering services agreement with Advanced Engineering Consultants (FID #31-1612308); 1405 Dublin Rd., Columbus, Ohio 43215; for the Parsons Avenue Water Plant HVAC Improvements Project, in an amount up to \$890,000.00.

SECTION 2. That this Renewal is in compliance with Chapter 329 of Columbus City Codes.

SECTION 3. That the transfer of \$890,000.00 or so much thereof as may be needed, is hereby authorized between projects within Fund 6006 - Water G.O. Bonds Fund, per the account codes in the attachment to this ordinance.

SECTION 4. That the 2019 Capital Improvements Budget is hereby amended, in Fund 6006 - Water G.O. Bonds Fund, per the account codes in the attachment to this ordinance.

SECTION 5. That an expenditure of \$890,000.00 or so much thereof as may be needed, is hereby authorized in Object Class 06 - Capital Outlay, per the accounting codes in the attachment to this ordinance.

SECTION 6. 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 7. 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 8. That the City Auditor is authorized to establish proper project accounting numbers as appropriate.

SECTION 9. 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 10. That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.