



MEMORANDUM

Council Agenda
Item No. X. M
11/22/2022

The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Concurrence with the Oklahoma City Water Utilities Trust in approving Amendment No. 1 to Contract for Engineering Services with CP&Y, Inc., Project ST-0154, wastewater treatment plants biosolids and odor management, fee increase of \$688,745. Wards 5 and 7.

Location:

North Canadian Wastewater Treatment Plant
Witcher Pump Station
Deer Creek Wastewater Treatment Plant
Chisholm Creek Wastewater Treatment Plant
South Canadian Wastewater Treatment Plant

Background:

This project develops a comprehensive and detailed evaluation of the biosolids and odor management and design of immediate improvements so that systems and processes can be operated reliably and efficiently.

Under this amendment, the engineer will advance the preliminary design of the recommended short-term improvements for the Deer Creek Wastewater Treatment Plant (WWTP). Additionally, due to the age and condition of the existing belt filter presses at the Deer Creek WWTP, the engineer will perform an evaluation of available belt filter press technologies to determine the best option for the Deer Creek WWTP, prior to proceeding with the final design. The engineer will also evaluate the electrical systems at the North Canadian WWTPs dewatering building to identify necessary improvements to eliminate reoccurring computer and electrical component replacements. Findings of the evaluations will be incorporated into the preliminary report for the project.

The original contract must be amended to incorporate the engineer's scope of work related to these services.

Engineer:

CP&Y, Inc.

Engineering Fee:

Original Contract Amount	\$1,230,000
Amendment No. 1	<u>688,745</u>
Revised Contract Amount	\$1,918,745

Source of Funds:

OCWUT–Sewer Facility Fund–Sewer Trust Capitol–WW Treatment Facilities–ST-0154–
Architect & Engineering
(360–3560–3801600–07603–ST0154–54040001)

Review:

Public Works Department

Recommendation: Concur with the Oklahoma City Water Utilities Trust in approving the amendment.