



Staff Report

TO: City Council
FROM: Jeff Hart, Public Works Director
DATE: April 19, 2022
SUBJECT: **Second Amendment to the Professional Services Agreement for the PLC Upgrade Project with SKM Engineering, LLC in an Amount Not to Exceed \$21,777**

Background and Analysis:

SKM Engineering, LLC Second Amendment to Professional Service Agreement

On December 15, 2020, City Council approved the first amendment (AMD#1) to SKM Engineering, LLC's (SKM) Professional Service Agreement (Agreement) that allowed SKM to provide construction support for the PLC Upgrade Project. The original PSA amount was \$49,910 and was funded from PLC Design Project (CIP2019-018) budget. AMD#1 fee was \$94,081 and was funded through PLC Construction budget (CIP2019-010).

As part of the PLC Upgrade Project each lift station was upgraded to have cellular as the primary communication with the Wastewater Treatment Plant. The City entered into a contract with Verizon to provide a secure wireless Private Internet Protocol (PIP). Verizon was not able to establish the PIP within the requested timeframe and subsequently the City implemented an interim wireless service to maintain functionality. The PIP network was intended to provide significant increases in security and is the desired network.

SKM has provided a cost to switch all lift station sites to the PIP network which is now available and includes hardware and software reconfiguration. The cost, as represented in the second amendment to SKM's Agreement (AMD#2), is \$21,777 (see Attachment A). AMD#2 will be funded from the PLC Construction budget (CIP2019-010). (See Table 1 for reference).

Table 1 - 2019-010 Project Summary

2019-010 Project Summary			
Funding Source: Wastewater		Total CIP Budget \$700,000	
Project Components	Current Budget Amount	Paid to Date	Remaining
Project Management			
Project Contingency			
Preliminary Services			
Preliminary Services Contingency			
Environmental			
Environmental Contingency			
Design	\$94,081.00	\$65,813.55	\$28,267.45
Design Contingency			
Construction	\$465,437.00	\$424,872.00	\$40,565.00
Construction Contingency	\$45,200.00	\$15,366.50	\$29,833.50
Construction Management			
Construction Management Contingency			
Permits			
Equipment			
Unallocated CIP Budget	\$95,282.00		\$95,282.00
Project Summary Totals	\$700,000.00	\$506,052.05	\$193,947.95

Table 2 - 2019-010 Remaining Budget

2019-010 Remaining Budget Summary	
Current Remaining Budget	\$193,947.95
SKM AMD#2	(\$21,777)
New Remaining Budget	\$172,170.95

Fiscal Impact:

The cost to prepare the staff report is approximately \$350.

The PLC Upgrade Project has a current CIP budget of \$700,000. AMD#2 will be paid from the CIP2019-010 budget in the amount of \$21,777. The total amended contract will be \$165,768 with \$49,910 funded from CIP2019-018 and \$115,858 funded from CIP2019-010.

Recommended Action:

Approve the Second Amendment to the Professional Services Agreement for the PLC Upgrade Project with SKM Engineering, LLC in an Amount Not to Exceed \$21,777.

Attachments:

- A. Second Amendment to Agreement with SKM