

Staff Report

TO: City Council

FROM: Kari Mendoza, Administrative Services Director

DATE July 18, 2023

SUBJECT: Purchase and Installation of Additional Mobile View Camera Systems on

Four Public Transportation Buses

Description The additional four Mobile View Camera Systems will complete CIP Project T-08.

Background and Analysis:

On February 1, 2022, the City Council approved the purchase and installation of Mobile View Camera Systems on eighteen (18) Beaumont Transit buses in an amount not to exceed \$110,000.

During installation, it was discovered that additional parts were needed to complete three buses. Two buses were unaccounted for in the initial proposal, and one bus was partially accounted for. In this proposal, staff is requesting to complete these three buses and to upgrade the camera system in Bus 2841 to establish uniformity among the fleet. This bus has a system that was initially installed after a demonstration in 2019. Additionally, staff is requesting spare parts for the fleets camera system. Spare parts will allow for quicker replacement and shall assist in preventing non-operation of buses due to camera issues.

Staff has obtained a quote from Seon in the amount of \$30,892.15 to complete this project with the proposed changes. This is reflective of a \$20,000 increase from the initial Purchase Order issued in February of 2022.

Fiscal Impact:

This project is fully funded through STA and LCTOP grants. There is no fiscal impact on the General Fund. Staff estimates the cost to prepare this staff report to be \$250.

T-08 Video Camera Purchase and Installation Project Accounting Summary

Funding Summary

Funding Year		Funding Source		Amount
FY 21-22		STA Grant		\$70,000
FY 21-22		LCTOP Grant		\$70,000
		Total Project Funding =		\$140,000
Budget Summary				
Project Component	Budget	Encumbered	Paid to Date	Remaining Budget
Project Management	\$0	\$0	\$0	\$0
Preliminary Services	\$0	\$0	\$0	\$0
Environmental	\$0	\$0	\$0	\$0
Design	\$0	\$0	\$0	\$0
Construction	\$0	\$0	\$0	\$0
Construction Management	\$0	\$0	\$0	\$0
Permits	\$0	\$0	\$0	\$0
Equipment	\$140,000	(\$110,000)	(\$98,016)	\$30,000
Project Summary Totals	\$140,000	(\$110,000)	(\$98,016)	\$30,000

Recommended Action:

Approve the purchase and installation of additional Mobile View Camera Systems on four City buses and authorize staff to amend the purchase order in an amount not to exceed \$130,000.

Attachments:

- A. Staff Report and Original Proposal 2/1/2022
- B. New Proposal 5/5/2023