



## CITY COMMISSION STAFF REPORT

**DEPARTMENT:** <Law Enforcement, Captain De Giovanni >

**SUBJECT:** Motion to approve LETF public safety equipment – **Captain De Giovanni**

### **BACKGROUND OF ITEM:**

The City of Cooper City has set aside \$100,000 from the Law Enforcement Trust Fund to make technological investments in the public safety mission FY21/22. At the October 12, 2021 meeting, the city commission approved using \$95,000 of the LETF appropriation towards public safety equipment investments, to include Automated License Plate Readers (ALPRS). The commission was briefed on the full benefit of this technology, and a companion request through ARPA is currently being worked on to install fixed ALPRS at key junctures throughout the city. Further, the companion project includes the proposal to add smart cameras in certain city parks and buildings, plus a build out of a Real-Time-Crime-Center to tie in the technology for real-time monitoring. To supplement this plan, the public safety team recommends using the \$95,000 LETF budgeted for FY 21/22 to purchase equipment that will both complement this plan and add new versatility to the public safety capability:

- (1) Mobile PTZ-Multi-Sensor platform / trailer
- (1) Message board outfitted with a PTZ camera
- (3) L5Q LPR installation kits

The mobile PTZ trailer will provide the public safety team with the ability to deploy a platform outfitted with high quality PTZ cameras throughout the city to respond to active crime trends (e.g. burglary and vehicle theft hot spots), aid crime prevention (e.g. retail theft; construction sites), and proactively monitor large city events (e.g. city-sponsored events; issues related to school release). The platform will be equipped with (2) Multi-Sensor smart cameras, which have analytic capabilities to learn behaviors and respond with automated alerts. In addition, the trailer has audio capability to be able to real-time hear the surrounding environment from an offset location (i.e. RTCC). There is currently no equipment in the public safety arsenal with this capability, so this would add a significant resource for law enforcement use. Further, the cameras from the platform can be connected to the future proposed RTCC, making it compatible with the overall technology plan.

The message board will not only replace an older one that is malfunctioning, but it adds new capability through the attached PTZ camera. This would allow on-duty personnel to actively monitor traffic flow and trends in problem locations, or areas where a large-scale event is anticipated (e.g. school zones for illegal parking). Further, the trailer has the ability to be equipped with LPRs, if the need may arise.

The L5Q solar LPRs are intended to supplement the fixed ALPRs being placed throughout the city. The smaller and removable L5Qs are purposed for small roadways (one lane), such as neighborhoods, with speeds under 45mphs, where it would not be feasible to place a fixed ALPR. The mobility of the L5Qs also assist the public safety team with responding to crime hotspots. Further, these devices are part of a proposed program for HOAs and the business community, making the successful deployment / use of them strategic for the overall plan to incorporate strategic city-partners.

**FISCAL IMPACT:**

Vetted Solutions (VSS) has provided the proposed quote, totaling \$94,888. VSS works with Millenium Products Inc. to provide all equipment through a GSA, federal supply contract (#GS-07F-0031W). The GSA Schedule [also referred to as Multiple Award Schedule (MAS) and Federal Supply Schedule] is a long-term government-wide contract with commercial firms providing federal, state, and local government buyers access to commercial products and services at volume discount pricing. It is a cooperative purchasing contract, allowing state and local governments to benefit from the federal rates.

<u>General Ledger Acct. Number</u>	<u>Budgeted Amount</u>	<u>Requested Amount</u>	<u>Remaining Amount</u>
			\$95,000

**ATTACHMENTS:**

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1. Cooper City Surveillance Trailers - Q4018\_20111116
2. PTZ platform brochure
3. Message Board / PTZ trailer brochure
4. L5Q Quick Deploy LPR Data Sheet
5. <https://milleniumproducts.net/gsa-info/>
6. Contract: GS-07F-0031W-M0090\_92-FSS-Pricelist