



## CITY COMMISSION STAFF REPORT

**DEPARTMENT:** Department of Law Enforcement – (BSO)

**SUBJECT:** Motion to approve the purchase of AEDs

### **BACKGROUND OF ITEM:**

The City Commission's approved FY22/23 budget included funding to purchase AEDs for the law enforcement team.

### **ANALYSIS:**

Staff recommends purchasing semi-automatic Zoll AED 3 devices from One Beat Medical and the correlating adult and infant pads as a single source standardization. Currently, the Fire Department utilizes this type of AED device, and they recommend that their DLE/PD counterparts utilize the same, as the pads are compatible with their paramedic's cardiac monitor defibrillators. Further, these are the pads they keep stocked at their Regional Logistics warehouse, which the DLE/PD teams are supplied from, and they are dual function (adult/child interchangeable).

Currently, the DLE/PD team has (10) AEDS, one of which is in the front lobby for public emergencies, while the other nine are distributed across the four shifts. The purchase of the proposed (28) additional units will provide a dedicated AED to each patrol deputy and patrol supervisor, with two remaining to rotate to other departmental needs.

The Zoll AED 3 has a (8) year manufacturer warranty with a (5) year lifespan on the battery and pads. Each pad costs \$178 and may need to be resupplied periodically. This quote includes (10) additional pads to have in stock. Importantly, the Zoll AED 3 was verified to be capable of withstanding the heat associated with patrol vehicle storage.<sup>1</sup> Lastly, the vendor confirmed to have (44) new units in stock, so this order may be filled expediently if approved.

### **STRATEGIC PLAN:**

The City's strategic plan identifies four priorities to be realized between 2022-2027: (1) Financially sustaining Someplace Special; (2) Proactive Public Safety; (3) A Strong Sense of Place; and Citywide Revitalization. This project touches on one of those priorities:

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<sup>1</sup> The Zoll AED 3 can operate in 122°F while being safely stored in 158°F

- Proactive Public Safety describes benchmarks as creating an improved response time and increased patient recovery due to quicker arrival and care. Equipping law enforcement with AEDs would bring a lifesaving resource to the scene of a critical emergency quicker while helping prepare the patient for FD/EMS arrival.

**FISCAL IMPACT**

The total cost for this item is \$49,440, and the City has budgeted \$49,560.

<u>General Ledger Acct. Number</u>	<u>Budgeted Amount</u>	<u>Requested Amount</u>	<u>Remaining Amount</u>
300-510-564700-521	\$49,560	\$49,440	\$120

**ATTACHMENTS:**

1. One Beat Medical – quote #QUO20328
2. Zoll AED 3 Brochure
3. Single Source Standardization Request