



## Budget Change Request

### Change request information

Title Funding to Purchase Automated External Defibrillators (AEDs)  
Number B-10-12 Department 10 - Sheriff-Law  
Requester Heidi Thomsen  
Published by Jennifer Smith Publish Date 2023-08-24  
Change Type Policy Change

### Board outcome *(to be entered by budget after Board action)*

Board Decision  
Board Changes

### Funds affected

Fund 0010 - General Fund  
General Fund Affected? Yes More Than One Fund Affected? No

### Policy request priority and connection to the strategic plan

Priority # 0 Strategic Plan Responsive Law,

### Does this request include federal, state, or private grants?

Grant Funded? None  
Grantor and timeframe N/A.

### Does this request affect current positions or propose new positions?

HR Payroll e-mailed? No Position Impact None  
Current position numbers affected N/A.

### What do you need and why? Include any unexpected and external requirements.

Statement of Need

Funding is requested to replace 26 Automated External Defibrillators that are at the end of their useful life. Earlier this year, Medic One procured 50 Automated External Defibrillators for Sheriff's Office staff to carry in patrol vehicles. The Sheriff's Office needs 26 more Automated External Defibrillators to complete replacement of its Automated External Defibrillators that are at the end of their useful life.

Often, law enforcement is the first unit on scene. When an individual is in cardiac arrest, time is of the essence and accessibility to an Automated External Defibrillator may determine whether the individual is revived or not. The Centers for Disease Control reference a study by Gilchrist, et al. (2010) where the authors state that, on average, 8% of those who experience an out of hospital cardiac arrest will survive to hospital discharge. This percentage increases as a person who experiences cardiac arrest is 2 to 3 times more likely to survive if an automated external defibrillator is used before emergency medical services arrives.

Please note that we researched a lease option for these Automated External Defibrillators and found that purchasing was more cost effective.

## How will this change the performance of your office or department?

### Statement of Need

Funding this request will allow us to have an operational Automated External Defibrillator in each patrol vehicle.

## Expenditure, FTE and revenue assumptions plus current budget level

### Assumptions

Cost per Automated External Defibrillator is \$2,400 + tax:  
 $26 \times \$2,400 \times 1.095$  (9.5% sales tax) = \$68,328.

### Current Budget Level

The current law enforcement General Fund budget amount is \$26,315,773.

## What happens if this isn't funded? Are there other options?

### Impacts and Alternatives

Requesting this funding is the only option. If this request is not funded, then we will have 26 patrol vehicles without an Automated External Defibrillator in the vehicle. This may impact the survivability of those that may be in cardiac arrest as law enforcement is often the first on scene.

## How does this request affect other offices and departments?

Impact to Other Departments                      None

Which Other Departments are Affected?    N/A.

Operating Transfer Needed?                      No

Operating Transfer Coding and Amount      N/A.

### Personnel Information

FTE	Number	Name	Start Date	End Date
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### Operating Revenue Line Items

Org Code	Object Code	Object Description	Project Code	2024	2025
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### Capital Revenue Line Items

Org Code	Object Code	Object Description	Project Code	2024	2025
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**Operating Expenditure Line Items**

Org Code	Object Code	Object Description	Project Code	2024	2025
0110B110	535000	SMALL TOOLS & MINOR EQUIPMENT		68,328	-
			<b>Total:</b>	<b>68,328.00</b>	<b>-</b>

**Capital Expenditure Line Items**

Org Code	Object Code	Object Description	Project Code	2024	2025
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