



Memorandum

TO: MAYOR LICCARDO
SUBJECT: BUDGET DOCUMENT

FROM: Councilmember Dev Davis
DATE: 5/21/19

Approved

Date

5/21/2019

RECOMMENDATION

That the following recommendation be enacted.

Proposal

Program/Project Title: LUCAS Chest Compression Systems (2)

Amount of City Funding Required: \$40,000.00

Fund Type (i.e. General Fund, C&C funds, etc.): General Fund

This change is:

One-time Ongoing

Proposal Description, including anticipated outcomes (Please describe how change would affect services for San José residents, businesses, community groups, etc.):

We propose to equip the next two fire vehicles on the Fire Department's list of future deployments of LUCAS chest compression systems (a total of 39 devices would equip the entire fleet – the first two were funded last year). The list is based on the areas of highest need (frequency of cardiac arrest events). To be able to save the lives of sudden cardiac arrest patients and avoid neurological damage, a steady supply of oxygen to the heart and brain is necessitated. Life-sustaining circulation can be created through effective and uninterrupted chest compressions. The LUCAS system helps provide those uninterrupted chest compressions. By doing this, it frees up rescuers to focus on other life-saving tasks and creates new rescue opportunities.

Cost estimate is for two (2) LUCAS Chest Compression Systems and includes devices, battery, battery charger and maintenance for four (4) years

Funding Source

× Essential Services Reserve (\$4 million):

Other (Program/Project/Fund):

Department or Organization: SJFD

Department or Organization Contact (list contact information for the individual that certified cost estimates contained within your recommendation):

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