



City of Grand Island

Tuesday, October 11, 2016

Council Session

Item G-12

#2016-251 - Approving Purchase of New Vital Sign Monitor and Cardiac Defibrillator

Staff Contact: Cory Schmidt, Fire Chief

Council Agenda Memo

From: Fire Chief Cory Schmidt
Meeting: October 11, 2016
Subject: Purchase of New Vital Sign Monitor and Cardiac Defibrillator
Presenter(s): Fire Division Chief Russ Blackburn

Background

7 LifePak12 vital sign and cardiac monitors have been used on the Grand Island Fire Department ambulances since the LifePak11 monitors started being replaced in 2001. In 2016 we were notified by Physio Control they would no longer support and maintain LifePak12s. Nebraska regulations state the equipment on an ambulance has to be maintained per manufactures' recommendations.

From 2014-2016 Mission Lifeline has been operating in Nebraska with a goal to improve heart attack care in the state. Mission Lifeline gave the GIFD a grant to replace one of the LifePak12 monitors in 2015. While Mission Lifeline is operating in Nebraska Physio Control has reduced the price of their LifePak15 monitors and accessories, the reduced cost ends on December 31, 2016.

Discussion

This is to purchase six (6) Physio-Control LifePak 15 vital sign monitor and external defibrillators. The LifePak 15 monitors will be used on our Advanced Life Support (ALS) ambulances. The LifePak 15 monitor will give us a modern, top of the line tool to assist in treating and caring for the citizens of Grand Island. The new defibrillators are equipped with electronic modems that can transmit patient EKG readings directly to emergency room doctors at CHI Health while paramedics are still on scene treating the patient. This pre-alert information allows the hospital to prepare for the patient's arrival thereby increasing the patient's chance of surviving the cardiac event. The cost of 6 LifePak15 monitors at the reduced price is \$141,977.30 and was approved for the 2016-2017 Capital Budget.

Alternatives

It appears that the Council has the following alternatives concerning the issue at hand. The Council may:

1. Move to approve
2. Refer the issue to a Committee
3. Postpone the issue to future date
4. Take no action on the issue

Recommendation

City Administration recommends that the Council approve the purchase of 6 LifePak15 vital sign monitor/ cardiac defibrillators for use on the GIFD ambulances for \$141,977.30 as approved in the 2016-2017 Capital Budget.

Sample Motion

Move to approve the purchase of 6 LifePak15 vital sign monitor/ cardiac defibrillators for use on the GIFD ambulances for \$141,977.30 as approved in the 2016-2017 Capital Budget.

RESOLUTION 2016-251

WHEREAS, the Grand Island Fire Department's vital sign and cardiac monitor will no longer be supported or maintained by the manufacturer ; and

WHEREAS, the Mission Lifeline reduced price for this equipment will end in 2016; and

WHEREAS, the purchase of the monitors was approved in the City of Grand Island 2016-2017 Capital Budget.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND COUNCIL OF THE CITY OF GRAND ISLAND, NEBRASKA, Move to approve the purchase of 6 LifePak15 vital sign monitor/ cardiac defibrillators for use on the GIFD ambulances for \$141,977.30 as approved in the 2016-2017 Capital budget.

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Adopted by the City Council of the City of Grand Island, Nebraska, October 11, 2016.

Jeremy L. Jensen, Mayor

Attest:

RaNae Edwards, City Clerk

Approved as to Form	☒ _____
October 7, 2016	☒ City Attorney