

INDIAN RIVER COUNTY, FLORIDA
M E M O R A N D U M

TO: Honorable Board of County Commissioners

THROUGH: John A. Titkanich, Jr., County Administrator

THROUGH: David Johnson, Director of Emergency Services
David Rattray, Fire Chief

PREPARED BY: Steve Greer, Assistant Fire Chief of EMS
David Kiernan, Deputy Fire Chief,
Jennifer Pridgeon, Fire Rescue Support Specialist

DATE: December 18, 2023

SUBJECT: Florida Department of Health EleGARD Grant

It is respectfully requested that the information contained herein be given formal consideration by the District Board of Commissioners at the next scheduled meeting.

BACKGROUND

In 2021, Indian River County Fire Rescue added EleGARD equipment to apparatus to provide performance device assisted head up CPR. This equipment incorporates raising the head, heart, and thorax in a multi-level elevation, in a timed sequence, providing improved outcomes during cardiac arrest. Studies provide significant data that prove when incorporating the EleGARD with advanced post resuscitation therapies survival outcomes increase to 40% translating to 240,000 lives saved annually.

DESCRIPTIONS AND CONDITIONS

The Florida Department of Health is promoting a grant program aimed at providing first responder high performance resuscitation training utilizing the EleGARD. The grant awards funds, in the amount of \$31,200, to pay for EleGARD training and equipment from AdvancedCPR Solutions, LLC. The four (4) EleGARD systems are \$7,800 each, for a total cost of \$31,200. The four (4) units will be assigned to each of the three operations (3) Battalion Command Vehicles and one (1) unit on Tech 1.

FUNDING:

Upon approval and acceptance of the grant, funding, in the amount of \$31,200, for the four (4) EleGARD units will be allocated via budget amendment to the Emergency Services District/Fire Rescue/Other Machinery & Equipment account, number 11412022-066490.

Account Name	Account Number	Amount
Emergency Services District/Fire Rescue/Other Machinery & Equipment	11412022-066490	\$ 31,200

RECOMMENDATION:

Staff recommends that the Board authorize the submission of application for the Florida Department of Health Grant opportunity to procure the four (4) EleGARD units for \$31,200, along with authorize the Chairman to execute the agreement after review and approval by the County Attorney.

ATTACHMENTS:

Florida Department of Health Formal Scope of Work

AdvancedCPR Solutions, LLC Fact Sheet

AdvancedCPR Solutions, LLC Quote

Indian River County Fire Rescue workforce training program costs

Indian River County Fire Rescue Training Plan