

**Sierra County
Board of Supervisors'
Agenda Transmittal &
Record of Proceedings**

MEETING DATE: June 18, 2019	TYPE OF AGENDA ITEM: <input checked="" type="checkbox"/> Regular <input type="checkbox"/> Timed <input type="checkbox"/> Consent
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DEPARTMENT: Public Health APPROVING PARTY: Vickie Clark, Director PHONE NUMBER: (530) 993-6700

AGENDA ITEM: Approve purchase of a LIFEPAK 15 for the Downieville Volunteer Fire Department

SUPPORTIVE DOCUMENTS ATTACHED: Memo Resolution Agreement Other
Request letter

BACKGROUND INFORMATION: Please see attached memo

FUNDING SOURCE: 0515610
GENERAL FUND IMPACT: No General Fund Impact
OTHER FUND: HPP
AMOUNT: \$24,178.00 One Time Expense

ARE ADDITIONAL PERSONNEL REQUIRED?

Yes, -- --
 No

IS THIS ITEM ALLOCATED IN THE BUDGET? Yes No

IS A BUDGET TRANSFER REQUIRED? Yes No

SPACE BELOW FOR CLERK'S USE

BOARD ACTION: <input type="checkbox"/> Approved <input type="checkbox"/> Approved as amended <input type="checkbox"/> Adopted <input type="checkbox"/> Adopted as amended <input type="checkbox"/> Denied <input type="checkbox"/> Other <input type="checkbox"/> No Action Taken	<input type="checkbox"/> Set public hearing For: _____ <input type="checkbox"/> Direction to: _____ <input type="checkbox"/> Referred to: _____ <input type="checkbox"/> Continued to: _____ <input type="checkbox"/> Authorization given to: _____	Resolution 2019- _____ Agreement 2019- _____ Ordinance _____ Vote: Ayes: Noes: Abstain: Absent: <input type="checkbox"/> By Consensus
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COMMENTS:

CLERK TO THE BOARD

DATE

Memorandum

To: Sierra County Board of Supervisors

From: Vickie Clark, Director

Reference: Agenda Item

Date of memo: June 10, 2019

Date of Board Meeting: June 18, 2019

Requested Action: Approve purchase of a LIFEPAK 15 for the Downieville Volunteer Fire Department

Mandated by: NA

Funding

Budgeted? Yes No

Revenue	\$24,178.00	HPP
Expenses	\$24,178.00	HPP
Difference	0	

Background Information: Emergency Preparedness works collaboratively with all of the county's regional emergency medical service providers in order to support their capacity to respond to the needs of our communities. LeTina uses a process whereby stakeholders bring requests to the county group to discuss and prioritize needs. They also discuss how to best leverage funding and negotiate with vendors.

This request comes to us from the Downieville Volunteer Fire Department to replace their LifePak12 (LP12) with a LifePac15 (LP15). It will replace the outdated and unsupported version. The LP15 is a sophisticated electronic device used on the ambulance. It is a critical tool used by EMS staff to monitor and stabilize patients.

Steve Folsom is negotiating with the vendor, Stryker for a good trade-in on the LP12 and pricing for the LP15. He and LeTina are exploring the sharing of cost options. CDPH –EPO has approved use of HPP funds for this expenditure and HPP is able to pay for the whole cost of approximately \$24,178.00 if need be, but know that we are looking at all options. We have put this in the 2019-20 budget.

Potential Issues to consider: None

Alternatives or Impacts of disapproval – I believe that the Downieville Volunteer Fire Department would continue to use the LP12 until it no longer functions while the search for alternative funding sources.

May 30,2019

LeTina Vanetti
Sierra County Public Health
Emergency Preparedness Coordinator
350 Third Street / P. O. Box 7
Loyalton, CA 96118

RE: HPP Grant Funding for LIFEPAK 15

Dear LeTina

The Downieville Volunteer Fire Department is the sole transporting agency in western Sierra County and provides this service with three ambulances. There are two ALS ambulances in Downieville and one BLS ambulance stationed in Alleghany. This service covers 502 square miles. Transport times are long and sometimes complicated by bad weather. Critical patient care can last up to two hours or more.

In an effort to maintain a high level of service, and phase out aging equipment we are asking for HPP funding to replace one of the LIFEPAK 12's. LP12's have been around for over 20 years. Our service contract with Stryker ends in June of this year and will not be renewed. The previous company Physio-Control met the obligation with the FDA to support this product well beyond the required time frame. That support will end this year. Unsupported equipment is a liability to any department.

The LIFEPAK 15 is the replacement for the LP12. The list price for a LP15 set up to the current standards with enhanced technology is \$37,201 with total contract discounts of -\$9,312, trade in of LP12 -\$6,500 and Tax, shipping and handling of \$2,788 brings the total cost down to \$24,178. The warranty lasts for one year and once purchased Downieville Fire will work on funding for a long-term support contract.

This unit will be used on almost every patient. The LP15 can monitor and record all data from basic vital signs including blood pressure, heart rate and oxygen saturation. The unit is also capable of advanced cardiac monitoring and 12-lead interpretation, noninvasive pacing, cardio-version and ST elevation trending, capnography, end tidal CO2 and CO monitoring. The unit is capable of being used by the most basic care givers as well as ALS personnel and has the capability to be used as an AED.

We strive to provide the highest level of service with limited resources. Lack of funding continues to compromise our ability to provide these services. Our goal is to provide for the best patient outcomes possible.

Respectfully,



Steve Folsom
Captain
Downieville Volunteer Fire Department.
530 289-3333

steve.folsom@dot.ca.gov