

# FLOYD COUNTY BOARD OF EDUCATION Danny Adkins, Superintendent 106 North Front Avenue Prestonsburg, Kentucky 41653 Telephone (606) 886-2354 Fax (606) 886-4550 www.floyd.kyschools.us

Sherry Robinson- Chair - District 5 William Newsome, Jr., Vice-Chair - District 3 Linda C. Gearheart, Member - District 1 Dr. Chandra Varia, Member- District 2 Rhonda Meade, Member - District 4

Date: 05/13/2019

<u>Consent Agenda Item (Action Item)</u>: Consider/Approve contract between the Floyd County Board of Education and Cintas for AED lease program.

## Applicable State or Regulations:

KRS 311.665 KRS 311.667

Board Policy 1.11 Powers and duties of the local board.

### **Budget/Financial Issues:**

General Fund Expense to be included in the final working budget.

### **Background and Rationale:**

Each year in the United States we needlessly lose 7,000 young persons to sudden cardiac arrest (SCA). However, most schools cannot afford to have an MD or EMT on school grounds during school hours and after-school activities, but they can afford to have easy-to-use automated external defibrillators (AEDs) with voice prompts to walk users through the simple steps necessary in life-saving defibrillation and CPR. Every school should have an AED, especially a school with athletic programs. Schools that have needed a portable AED now say they can't imagine being without one. That's why it is so important to keep Floyd County School children, staff, and visitor's heart safe.

### **Recommended Action:**

Approve as recommended.

### **Contact Person(s):**

Danny Adkins, Superintendent Annette Harris-Ward, District Health Coordinator

Dirèctor

Principal

Superintende

The Floyd County Board of Education does not discriminate on the basis of race, color, national origin, age, religion, marital status, sex, or disability in employment, educational programs, or activities as set forth in Title IX & VI, and in Section 504.



## Cintas First Aid & Safety Josh Sterling Sales Representative 4125 Winchester Avenue Ashland, KY 41101

Phone # 606 922 5331

Quotation

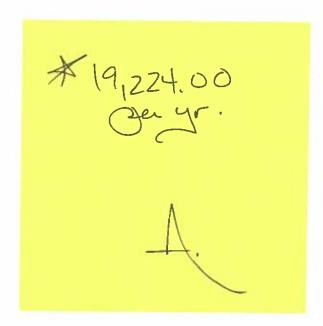
**Prepared For:** 

Floyd County Schools 106 North Front AVE. Prestonsburg, KY 41653 Annette Ward 606 886 2354

Date: 5/13/2019 Quote Expires: 7/31/2019

Product Number	Product Description	Unit Price	Quantity	Extended Price
0	Zoll AED Lease Program / 36 months	\$89 month	18	\$1,602.00

Zoll Aed Lease includes AED, Pads, Batteries, Wall Cabinet, Soft Carry Case, Medical Program Signage, And any Software updates. Pediactric



0.1	** ***	T
Subtotal	S1.602.00	1

Pending applicable tax

Not an Invoice. Quote Valid for 30 days.

Signature\_\_\_\_\_



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PROCEDURE FOR USE OF ZOLL PLUS Automated External Defibrillator (AED)
(Fully Automatic Model) (Infant/Child)

## NOTE: If AED is not immediately available, perform CPR until AED arrives on the scene.

Use of the AED is authorized for emergency response personnel trained in CPR and use of the AED.

### Medical Emergency Response

- Assess scene for safety
- Determine unresponsiveness
- Activate system (Dial #9-1-1)
- Open airway (A)
- Check for breathing (B)—if no breathing give two breaths
- Check for pulse and/or signs of circulation such as normal breathing, coughing or movement (C)
- Expose chest area
- If no pulse and/or signs of circulation, apply AED immediately
- Open the lid and turn the AED on.
   Follow voice prompts. Do not touch the victim unless instructed to do so.
- Access electrode Pedi-padz II (Infant/Child electrodes) and follow voice prompts to apply electrode pads. If the victim's chest is dirty or wet, wipe the chest clean and dry.
- Place your hand on the electrode edge and, using the other hand, gently roll the electrode onto the victim's chest, pushing any air out from beneath the electrode as you go.
- Roll the victim onto his/her chest, remove the square electrode from its backing and place the victim's back. Place your hand on the electrode's edge and, using your other hand, roll the electrode onto the victim's skin, pushing any air out from beneath the electrode as you go.
- Roll the victim onto his/her back and follow the AED Plus prompts.
- Stand clear of victim while machine analyzes heart rhythm.
- Follow the voice prompts (Do not touch the victim unless instructed to do so).

Developed May 2019

### SHOCK ADVISED:

• Clear area, making sure no one is touching the victim. The device will indicate it is preparing to shock and begin charging, then it will prompt: EVERYONE CLEAR-DO NOT TOUCH PATIENT-DELIVERING SHOCK (plus a tone). Next the device will prompt: SHOCK DELIVERED. Continue to follow voice prompts. Device will evaluate the victim's heart rhythm and shock up to three times. After 3 shocks device will prompt to check pulse (or for breathing or signs of circulation) and if absent, start CPR. If pulse and /or signs of circulation such as normal breathing and movement are absent, perform CPR for one minute. Device will countdown one minute of CPR and will automatically re-evaluate victim's heart rhythm when CPR time is over.

### NO SHOCK ADVISED

 Device will prompt to check pulse (or for breathing and movement) and if absent, start CPR. If pulse and/or signs of circulation such as normal breathing and movement are absent, perform CPR for one minute. If pulse/signs of circulation such as breathing and movement are present, check for normal breathing. If victim is not breathing normally, give rescue breaths at a rate of 12 per minute. AED will reanalyze after one minute.

Continue cycles of analyses, shocks (if advised) and CPR until professional help arrives. Victim must be transported to hospital. Leave AED attached to victim until EMS arrives and disconnects AED.

### **AFTER USE**

- Medical Event form completed and appropriate copies made
- AED data will be downloaded within 24 hours (weekdays) with copies sent to: EMS, authorizing physician and environmental health department
- After use: The AED will be wiped clean according to the manual.
- Both the QUIK-PAK electrode packet and the CHARGE-PAK battery charger must be replaced after every use.
- Contents of attached resuscitation kit must be replaced if used

Developed May 2019



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PROCEDURE FOR USE OF ZOLL PLUS Automated External Defibrillator (AED) (Fully Automatic Model) (Adult)

NOTE: If AED is not immediately available, perform CPR until AED arrives on the scene.

Use of the AED is authorized for emergency response personnel trained in CPR and use of the AED.

## **Medical Emergency Response**

- Assess scene for safety
- Determine unresponsiveness
- Activate system (Dial #9-1-1)
- Open airway (A)
- Check for breathing (B)—if no breathing give two breaths
- Check for pulse and/or signs of circulation such as normal breathing, coughing or movement (C)
- Expose chest area
- If no pulse and/or signs of circulation, apply AED immediately
- Open the lid and turn the AED on.
   Follow voice prompts. Do not touch the victim unless instructed to do so.
- Access electrode pads and follow voice prompts to apply electrode pads. Shave chest hair (if it so excessive it prevents a good seal between electrodes and skin.) If the victim's chest is dirty or wet, wipe the chest clean and dry.
- Stand clear of victim while machine analyzes heart rhythm
- Follow the voice prompts (Do not touch the victim unless instructed to do so).

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### NO SHOCK ADVISED

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