# **Proposal to Purchase Automatic External Defibrillators**

#### **Issue**

Our current AEDs are out of compliance and not supported by the company that manufactures them. They are old enough that they have brought our models to end of life. In addition to this they are now on a recall list to where they could have issues delivering the shock if needed.

# **Proposal**

## Purchase 6 new units, additional batteries and electrode pads.

Approval is being sought for the purchase of AED units. They are CR2 Semi-Automatic units from Allied 100. These units were selected due to being a market standard and along with that the interoperability with the responding ALS emergency service we respond with.

#### Rationale

Our current units are approximately 10-15 years old. These units due to new technologies, recalls and end of life by manufacturer have become obsolete.

## Cost

## Total costs will be no more than \$11000.00.

CR2 is a reliable unit that can give us interoperable capabilities with our ALS provider. They are able to provide the necessary life saving measures needed in a cardiac arrest situation. The cost is 1,670.00 per unit and then additional batteries and electrodes will be needed.

# **Summary**

To ensure accurate shocks are administered upon an emergency scene, and the monitoring equipment is working in the nature it is intended I recommend that we move forward with these units.