

AED Report to Executive Safety Committee

Wednesday, October 17, 2018

Goal

To provide a report on what we have and help identify what we are missing in regards to Automatic External Defibrillators (AED).

Findings

- How many AEDs do we have? Approximately 35 (see map)
 - Most are not publically accessible
 - Approximately 4 are publically accessible
- Are they required?
 - Only in athletic buildings, Student Health Center, new buildings 2017
- What type of AEDs do we have?
 - Approximately 6 different models
- Are they checked regularly or maintained?
 - Yes, most of them are
- Are people being trained?
 - Yes, most of them are as required or suggested
- Do we have a program?
 - No written program
- Do we have a recommended AED?
 - No, but we have made recommendations in the past
- Are we following regulations?
 - For the most part, yes, but there are no records for maintenance in a central location and none of our current AEDs are registered to Sac County EMS & Dept of Health Services
- Do we need more AEDs?
 - It is recommended that we get more

Recommendations

- Create an AED Program
 - Centralize the program
 - Help with proper maintenance & record keeping, provide training
- Place an AED in high hazard, high traffic/population, and areas where your heart rate can be elevated (example: gyms) locations (approx. 14 AEDs)
- Recommend an AED for ease of training and standardization: Zoll AED Plus (Approximately \$1730 each, tax and installation included).
- Reasons for the Zoll AED Plus
 - Overall costs; maintenance costs are cheaper in the long run, 7 year warrantee, 5 year shelf life for pads and batteries, non-proprietary batteries
 - Ease of use; cover can be places behind the neck to open airway, 1 pad system, CPR feedback provided

Additional Information: First Aid/CPR/AED training, Wednesday Nov. 28, 9am to 3 pm at the Non-Destruct Lab. Email Janie for more information. xiong@csus.edu