#### CLARK COUNTY SCHOOL DISTRICT REGULATION

Addition R-5156

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## AUTOMATED EXTERNAL DEFIBRILLATOR ("AED")

I. Purpose

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This regulation provides guidance in the management and administration of the AED Program in the Clark County School District (District) early childhood centers; elementary, middle, and high schools; and as well as participating administrative sites. This regulation should be used in conjunction with the uniform guidelines set forth in CCSD's the AED Procedure Program Standards and Protocols for responding to sudden cardiac arrest incidents.

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- II. About the AED and the <u>AED</u> Program
  - A. The AED delivers an electrical charge to someone who is experiencing a life-threatening abnormal heart rhythm called ventricular fibrillation. The electrical charge delivered is preset and will only be administered by the machine if the appropriate ventricular fibrillation is detected. Early access defibrillation has been recognized as a significant factor in survival from incidents of sudden cardiac arrest.

B. High schools, with their large population, older students, and associated extra-curricular events, are the most likely location where a cardiac incident might occur. Accordingly, the program for the use of AEDs in the district will be implemented in the district's high schools. All schools with high school students, as well as District locations deemed by the Superintendent of Schools, will be equipped with a minimum of one AED device and may require additional devices due to the size of the facility.

# III. <u>District AED Program Goordinators Administrator</u>

- A. The dDistrict AED pProgram coordinator team is shall be the chief nurse/director of overseen by the Health Services director III/chief nurse.
- B. Each <u>elementary, middle, and</u> high school principal, <u>along with</u> <u>any District facility administrator</u>, shall designate a <u>school site</u> AED <u>pProgram administrator</u> <u>coordinator</u> <u>if the site is assigned an AED.</u>
- IV. Responsibilities of the District AED Program Coordinator Administrator
  - A. Once each calendar year, the <u>District</u> AED <u>pProgram coordinator</u> administrator is required to conduct and document a system readiness

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review. This review should include the following elements:

- 1. Training records
- 2. Equipment operation and maintenance records

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3. Documentation of AED use, if <del>any</del> the device was deployed and used for a cardiac event

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- B. Following each deployment of the <u>site</u> AED <u>Response Program Tteam</u>, a review must be conducted in order to learn from the experience. The <u>District</u> AED <u>pProgram coordinator team</u> is required to conduct and document the post-event review. All key participants in the event must participate in the review. The review must include identification of actions that went well, as well as any recommendations for improvement. A summary of the post-event review must be sent to the <u>Ddistrict's medical consultant in the area of emergency response</u>. The <u>District</u> AED <u>pProgram coordinator administrator</u> is required to maintain a copy of the post-event review summary.

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C. Prepare <u>an</u> annual summary of AED use and results for administrative review.

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V. Responsibility of the <u>Site school or Facility Administrator and District AED Program Team Coordinator</u>

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A. <u>In conjunction with the site administrators, lidentify a minimum of 10 employees for American Heart Association (AHA) cardiopulmonary resuscitation (CPR)/AED training and maintain an up-to-date spreadsheet list of these AED-trained employees. Coordinate the training for emergency responders.</u>

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B. Site administrators must complete and submit an annual AED plan for their building. This consists of AHA trained personnel, emergency communication procedures, and daily AED unit checks.

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B. C. The District AED Program team will cConduct drills for trained employees at least once every three months and mMaintain documentation of drills.

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C. <u>D.</u> Coordinate equipment and accessory maintenance. All equipment and accessories necessary for support of medical emergency response shall be maintained in a state of readiness. The AED must be properly maintained and tested according to the operational guidelines established by the manufacturer.

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Deletion/ Addition D. <u>E.</u> Maintain on file a specification sheet for each approved AED model used by the school.

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Deletion/ Addition Deletion/ Addition F. <u>G.</u> Communicate with the <u>dD</u>istrict AED <u>P</u>program <u>coordinator</u> <u>team</u> on issues related to the medical emergency response program, including post-event reviews.

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G. <u>H.</u> In conjunction with the site administrator, determine the appropriate location for AEDs.

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- H. I. In conjunction with the site administrator, specify the authorized user(s) who may bring the AED, together with other resuscitation equipment, to other areas of the <a href="site-school">site-school</a> or its grounds for the purpose of standing by at specific events or activities (such as athletic department-activities), or authorize the temporary relocation of the AED, together with other resuscitation equipment, for specified periods of time. A visible sign must be left in the place of the AED, clearly indicating accurate contact information for the individual in possession of the AED. The location of AEDs may also be placed <a href="wpon-school">upon-school</a> maps.

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- H. J. Notify the site administrator if program responsibilities cannot be fulfilled.
- VI. Medical Control

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The medical advisor of the <u>dDistrict AED PProgram</u> is the program <u>coordinator administrator</u>'s medical consultant in the area of emergency response. The medical advisor of the <u>District AED Program has an</u> ongoing responsibility to:

- A. Provide medical direction for the purchase, maintenance, and use of AEDs.
- B. Write a prescription for AEDs.
- C. Review and approve guidelines for emergency procedures related to the use of AEDs and CPR.
- D. Evaluate post-event review forms and digital files downloaded from the AED.
- VII. Authorized AED Users

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A. The AED may be used only by those individuals who have been identified and trained in the use of AEDs and have successfully completed a CPR/AED training program conducted by instructors certified as instructors under an approved American Heart Association AHA Training Center within the last two years and have a current successful course completion card. Selection of a single training program is required for purposes of consistency and safety in responding to sudden cardiac arrest incidents. Trained employees must also be trained in universal precautions against bloodborne pathogens.

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B. Possible categories of employees eligible for training include administrators, first aid safety school health assistants, nurses, athletics/activities directors, athletic trainers, office staff, teachers, coaches, field/game managers, hall campus security monitors, and school police.

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C. <u>The District AED Program team</u> and <u>AED site or facility administrator</u> school program coordinators will maintain training records for the trained employees.

## VIII. AED-Trained Employee Responsibilities

A. Understand and comply with the requirements of this policy.

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- B. Follow the uniform guidelines set forth in CCSD's the AED Procedure
  Program Standards and Protocols for responding to sudden cardiac
  arrest incidents
- C. Activate the internal emergency response system and provide prompt, basic life support, including AED and first-aid according to training and experience.

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D. Trained employees must refresh their AED skills every three months once every quarter and provide evidence of current training to the school AED coordinator site or facility administrator.

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IX. Site and Facility Administrator Responsibilities

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Site <u>Aadministrators</u> shall ensure the following procedures and practices are established.

A. Identify the individuals and/or locations to receive emergency medical calls from internal locations for suspected cardiac incidents.

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B. Use an established 9-1-1 911 checklist to assess the emergency and

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determine an appropriate level of response.

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- C. Contact the external community 9-1-1 <u>911</u> Emergency Medical Services team ("EMS") team, as appropriate.
- D. Ensure that the activation of the EMS system is not delayed due to the actual or anticipated use of an AED.
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- E. Announce the location and nature of the emergency to the AED-trained employees [either via phone, utilizing the public address system, or site radios] if public address is not available, and deploy the trained employees to that location.
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- F. Assign <u>Direct</u> personnel to retrieve the AED and meet the responding AED-trained employees at the emergency location.
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- G. Assign <u>Direct</u> personnel to meet the responding EMS aid vehicle and direct EMS personnel to the site of the medical emergency.
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- H. Maintain a copy of the list of all currently trained staff members, as well as a copy of <del>CCSD's</del> the AED <u>Program Standards and Protocols</u>. <del>policies and procedures.</del>

## X. After-School Activities

The AED will be in an accessible location for potential use during and after school activities, provided trained personnel are available. In their absence, normal emergency procedures will be undertaken.

- A. The activity supervisor shall ensure access to AEDs and properly trained individuals.
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- B. The activity supervisor is responsible for immediately contacting 9-1-1 911, announcing the location and nature of the emergency to the AED-trained employees, and deploying the trained employees to that location.
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- C. The activity supervisor is responsible for assigning directing someone an employee to retrieve the AED and meet the responding AED-trained employees at the emergency location.
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- D. The activity supervisor is responsible for assigning directing someone an employee to meet the responding EMS aid vehicle and direct EMS personnel to the site of the medical emergency.
- E. Community activities are not guaranteed access to the AED as part of

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standard facilities use agreements.

## XI. Equipment

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AEDs that have been approved by the <u>dD</u>istrict's medical advisor and that conform to federal and state standards are approved for this program.

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Review Responsibility: Instruction Unit Student Services Division

Adopted: 2/12/04 Revised: 8/23/07