

SB0638/163624/1

AMENDMENTS
PREPARED
BY THE
DEPT. OF LEGISLATIVE
SERVICES

07 MAR 22 19:17:49

BY: Senator Hettleman (To be offered in the Education, Health, and Environmental Affairs Committee)

AMENDMENTS TO SENATE BILL 638

(First Reading File Bill)

AMENDMENT NO. 1

On page 1, in line 2, strike "Reports" and substitute "Emergency Action Plans"; strike beginning with "requiring" in line 4 down through "year;" in line 6; in line 9, after "athletes;" insert "requiring the State Board of Education to develop and implement a certain educational program for student athletes; requiring student athletes in middle school and high school to attend the educational program; requiring middle schools and high schools to develop venue—specific emergency action plans for the operation and use of automatic external defibrillators, heat acclimatization, and coordination of care for other emergent injuries and severe weather for outdoor facilities;"; strike in their entirety lines 11 through 15, inclusive; and after line 20, insert:

"BY adding to

Article – Education

Section 7–450

Annotated Code of Maryland

(2018 Replacement Volume and 2021 Supplement)".

AMENDMENT NO. 2

On pages 1 and 2, strike in their entirety the lines beginning with line 24 on page 1 through line 23 on page 2, inclusive.

On page 2, strike in their entirety lines 25 and 26; in line 27, strike the brackets; in the same line, strike "(B)"; and in the same line, strike "(1)".

On page 3, strike in their entirety lines 1 through 20, inclusive; in line 21, strike the brackets; in the same line, strike "(C)"; and after line 26, insert:

"(C) EACH MIDDLE SCHOOL AND HIGH SCHOOL SHALL DEVELOP A VENUE-SPECIFIC EMERGENCY ACTION PLAN FOR THE OPERATION AND USE OF AUTOMATIC EXTERNAL DEFIBRILLATORS THAT MEETS THE REQUIREMENTS OF § 7–450 OF THIS SUBTITLE.".

On page 4, in line 20, after "athletes" insert "CONSISTENT WITH THE MODEL POLICY FOR PRESEASON-PRACTICE HEAT ACCLIMATIZATION GUIDELINES FOR STUDENT ATHLETES ESTABLISHED UNDER PARAGRAPH (1) OF THIS SUBSECTION".

On pages 4 and 5, strike in their entirety the lines beginning with line 24 on page 4 through line 8 on page 5, inclusive.

On page 5, after line 8, insert:

"(D) EACH HIGH SCHOOL SHALL DEVELOP A VENUE-SPECIFIC EMERGENCY ACTION PLAN FOR HEAT ACCLIMATIZATION THAT MEETS THE REQUIREMENTS OF § 7–450 OF THIS SUBTITLE.

7–450.

- (A) (1) THE STATE BOARD SHALL DEVELOP AND IMPLEMENT AN EDUCATIONAL PROGRAM FOR STUDENT ATHLETES ON SIGNS OF HEAT STROKE, CONCUSSION, BRAIN INJURIES, AND ASSOCIATED PROTOCOLS.
- (2) EACH STUDENT ATHLETE WHO PARTICIPATES IN AN ATHLETIC PROGRAM FOR MIDDLE SCHOOL OR HIGH SCHOOL STUDENTS SHALL ATTEND AN

EDUCATIONAL PROGRAM DEVELOPED AND IMPLEMENTED IN ACCORDANCE WITH PARAGRAPH (1) OF THIS SUBSECTION.

- (B) (1) EACH MIDDLE SCHOOL AND HIGH SCHOOL SHALL DEVELOP A VENUE-SPECIFIC EMERGENCY ACTION PLAN FOR ALL ATHLETIC FACILITIES.
 - (2) A VENUE-SPECIFIC EMERGENCY ACTION PLAN INCLUDES:
- (I) THE OPERATION AND USE OF AUTOMATIC EXTERNAL DEFIBRILLATORS IN ACCORDANCE WITH § 7–425 OF THIS SUBTITLE;
- (II) HEAT ACCLIMATIZATION IN ACCORDANCE WITH § 7–434 OF THIS SUBTITLE; AND
- (III) COORDINATION OF CARE FOR OTHER EMERGENT INJURIES, INCLUDING CERVICAL SPINAL INJURY, CONCUSSION AND CLOSED HEAD INJURY, MAJOR ORTHOPEDIC INJURIES, AND SEVERE WEATHER FOR OUTDOOR FACILITIES.
- (C) A VENUE-SPECIFIC EMERGENCY ACTION PLAN DEVELOPED UNDER THIS SECTION SHALL BE:
 - (1) POSTED AT EACH ATHLETIC FACILITY AT THE SCHOOL;
- (2) AVAILABLE ON THE SCHOOL'S WEBSITE FOR VIEWING BY A STUDENT ATHLETE'S PARENT OR GUARDIAN AT THE BEGINNING OF EACH SCHOOL YEAR;
- (3) DISTRIBUTED TO EACH MEMBER OF THE COACHING STAFF;

- (4) REHEARSED IN PERSON AND INTERACTIVELY BY ALL OF THE COACHING STAFF OF EACH SPORT BEFORE EACH OF THEIR RESPECTIVE SEASONS.
- (D) THE PROVISIONS OF A VENUE-SPECIFIC EMERGENCY ACTION PLAN FOR THE OPERATION AND USE OF AUTOMATIC EXTERNAL DEFIBRILLATORS SHALL ENSURE THAT:
- (1) AN AUTOMATED EXTERNAL DEFIBRILLATOR IS PROVIDED ON-SITE AND IS LOCATED AT OR WITHIN A 2-MINUTE WALK FROM AN ATHLETIC PRACTICE OR EVENT ON SCHOOL PROPERTY;
- (2) AN AUTOMATED EXTERNAL DEFIBRILLATOR IS FREELY ACCESSIBLE DURING ALL SCHOOL FUNCTIONS;
- (3) ALL MEMBERS OF THE COACHING STAFF ARE TRAINED IN THE OPERATION AND USE OF AN AUTOMATED EXTERNAL DEFIBRILLATOR; AND
- (4) A TRAINED MEMBER OF THE COACHING STAFF IS PRESENT AT ALL ATHLETIC PRACTICES AND EVENTS ON SCHOOL PROPERTY.
- (E) THE PROVISIONS OF A VENUE-SPECIFIC EMERGENCY ACTION PLAN FOR HEAT ACCLIMATIZATION SHALL:
- (1) INCLUDE GUIDELINES FOR STUDENT ATHLETES CONSISTENT WITH THE MODEL POLICY FOR PRESEASON-PRACTICE HEAT ACCLIMATIZATION GUIDELINES FOR STUDENT ATHLETES ESTABLISHED UNDER § 7-434 OF THIS SUBTITLE;

- (2) ENSURE THAT EACH SCHOOL IS PROPERLY PREPARED AND EQUIPPED TO INITIATE COLD WATER IMMERSION FOR THE TREATMENT OF EXERTIONAL HEAT STROKE;
 - (3) ENSURE THAT THE COOLING MODALITY IS:
- (I) A STOCK TANK, INFLATABLE POOL, OR OTHER APPROPRIATE COOLING METHOD;
- (II) SET UP AND AVAILABLE WHEN THE WET BULB GLOBE TEMPERATURE IS AT OR ABOVE 82 DEGREES FAHRENHEIT OR THE HEAT INDEX IS AT OR ABOVE 95 DEGREES FAHRENHEIT; AND
- (III) READILY AVAILABLE TO STUDENT ATHLETES AT ALL ATHLETIC PRACTICES AND EVENTS ON SCHOOL PROPERTY;
- (4) ENSURE THAT ALL MEMBERS OF THE COACHING STAFF ARE TRAINED IN COLD WATER IMMERSION; AND
- (5) ENSURE THAT A TRAINED MEMBER OF THE COACHING STAFF
 IS PRESENT AT ALL ATHLETIC PRACTICES AND EVENTS ON SCHOOL PROPERTY.
- (F) (1) ON OR BEFORE AUGUST 1 EACH YEAR, EACH MIDDLE SCHOOL SHALL REPORT TO THE COUNTY BOARD:
- (I) THE NUMBER AND LOCATION OF EACH AUTOMATIC EXTERNAL DEFIBRILLATOR AT THE SCHOOL; AND

- (II) A LIST OF EACH INDIVIDUAL AT THE SCHOOL WHO:
- 1. HAS COMPLETED TRAINING ON THE LOCATION OF
 AUTOMATIC EXTERNAL DEFIBRILLATORS AND THE DATES EACH TRAINING WAS
 COMPLETED; AND
- 2. REHEARSED THE VENUE-SPECIFIC EMERGENCY ACTION PLAN.
- (2) ON OR BEFORE AUGUST 1 EACH YEAR, EACH HIGH SCHOOL SHALL REPORT TO THE COUNTY BOARD:
- (I) THE NUMBER AND LOCATION OF EACH AUTOMATIC EXTERNAL DEFIBRILLATOR AT THE SCHOOL; AND
 - (II) A LIST OF EACH INDIVIDUAL AT THE SCHOOL WHO:
- 1. HAS COMPLETED TRAINING ON THE LOCATION OF
 AUTOMATIC EXTERNAL DEFIBRILLATORS AND TRAINING ON HEAT
 ACCLIMATIZATION, AND THE DATES EACH TRAINING WAS COMPLETED; AND
- 2. <u>Rehearsed the venue-specific emergency</u> ACTION PLAN.
- (G) ON OR BEFORE SEPTEMBER 1 EACH YEAR, EACH COUNTY BOARD SHALL REPORT TO THE DEPARTMENT THE INFORMATION EACH MIDDLE SCHOOL AND HIGH SCHOOL SUBMITTED TO THE COUNTY BOARD IN ACCORDANCE WITH SUBSECTION (F) OF THIS SECTION."