VIRGINIA DHCD

VIRGINIA DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT

Partners for Better Communities

Active Shooter and Hostile Threats in Public Buildings Study Group

December 8, 2021 Meeting

2021 Code Development Cycle





Cindy Davis, Deputy Director of Building and Fire Regulations

Jeff Brown, State Building Codes Office Director

Richard Potts, Code Development and Technical Support Administrator

Florin Moldovan, Code & Regulation Specialist

Paul Messplay, Code & Regulation Specialist

Jeanette Campbell, Administrative Assistant

Study Group members

- Jimmy Moss VBCOA
- Rob Comet AIA Va
- Ernie Little VFPA
- Billy Hux VDFP
- Mark Dreyer DGS
- Patrick Green VSP
- Frederick Presley Stafford County
- Jim Crozier Orange Co.
- James Garrett City of Chesapeake
- Cmdr. Chris Kuyper Roanoke County
- Jack Taylor Nightlock
- Kurt Roeper Door Hardware Institute
- Teri Morgan VBPD





October 1st cdpVA was opened for submission of code change proposals for the 2021 Code Development Cycle

November 2021: Notices of Intended Regulatory Action (NOIRAs) Published

December 2021: Study Groups begin meeting

February 2022: Sub-Workgroups begin meeting

March-June 2022: Stakeholder Workgroup meetings

September 2022: BHCD meets to consider proposals

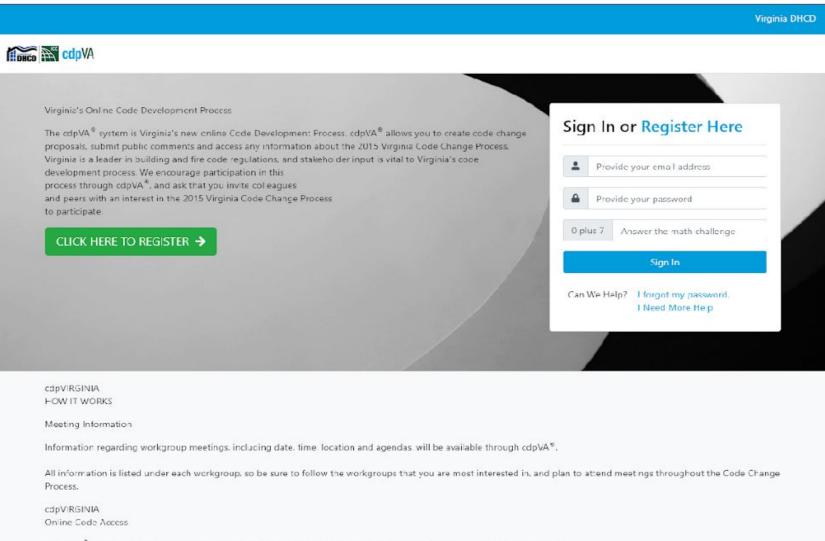
December 2022: BHCD considers proposed regulations

Fall/Winter 2023 = 2021 Virginia Codes Effective (Tentative)



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Virginia's online code development System (cdpVA)



In cdpVA®, you will be able to access both the current 2012 Virginia Building Codes, as well as the 2015 International Codes.

ICC

cdpVA

Study Groups



- Study specific topics that require additional review and discussion
- Identify areas of consensus and disagreement
- Determine if code change proposals or other solutions are appropriate
- May review proposals, provide analysis, make recommendations, and/or develop code change proposals
- Proposals and recommendations of Study Groups are reviewed by the General Workgroups prior to BHCD consideration

Sub-workgroups



- Review all code change proposals within their subject topics, prior to the proposals being considered by the General Workgroups
- Make recommendations on each proposal, including negotiating compromises where appropriate
- May also develop new code change proposals, or support proposals submitted by others by joining the proposal as a proponent

General Stakeholder Workgroups



- All meetings are open to attendance and participation by anyone
- Review and discuss all submitted code change proposals, including all proposals and recommendations from Study Groups and Sub-Workgroups
- A workgroup recommendation is determined for each proposal and the recommendation is provided to the Board of Housing and Community Development
- Workgroup recommendations are classified as follows:

Consensus for Approval: No workgroup participant expressed opposition to the proposal

Consensus for Disapproval: Any workgroup participant expressed opposition to the proposal and no workgroup participant, other than the proponent, expressed support for the proposal.

Non-Consensus: Any workgroup participant expressed opposition to the proposal



SB 1755 directed DHCD to convene stakeholders to develop USBC and SFPC proposals, with the goal of assisting in the provision of safety and security measures for active shooter or hostile threats:

- Commonwealth's elementary and secondary <u>schools</u>
- Public or private institutions of higher education



SB 1755

The review conducted by the stakeholders shall include the examination of:

- · locking devices,
- barricade devices, and
- other safety measures that may be utilized in an active shooter or hostile threat situation that occurs in any classroom or other area where students are located for a finite period of time.



School Safety Sub-Workgroup Timeline (2018 Cycle)

- February March 2019 School Safety Sub-workgroup formed
- April August 2019 School Safety Sub-workgroup convened
- October 2019 BHCD approved proposal B108.1-18
- December 2020 BHCD approves final 2018 USBC and SFPC
- July 1, 2021 2018 USBC and SFPC effective



2018 IBC code sections

1010.1.4.4 Locking arrangements in educational occupancies. In Group E and Group B educational occupancies, egress doors from classrooms, offices and other occupied rooms shall be permitted to be provided with locking arrangements designed to keep intruders from entering the room where all of the following conditions are met:

- 1. The door shall be capable of being unlocked from outside the room with a key or other approved means.
- 2. The door shall be openable from within the room in accordance with Section 1010.1.9.
- 3. Modifications shall not be made to listed panic hardware, fire door hardware or door closers.

1010.1.4.4.1 Remote operation of locks. Remote operation of locks complying with Section 1010.1.4.4 shall be permitted.



2018 School Safety Sub-workgroup

- Four all day meetings held
- Multiple code change proposals and versions considered
- Ultimately, full consensus not reached on any proposal
- Two proposals (options) submitted for BHCD consideration
 - B108.1-18: compliance path in VCC for "emergency supplemental hardware"
 - BO101.1: add VCC appendix (for local adoption) that includes compliance path for "emergency supplemental hardware"



Proposal B108.1-18 (Approved)

- "Emergency supplemental hardware" allowed when in compliance with specific conditions for approval
- Emergency supplemental hardware allowed in Group E occupancies (except Group E day care facilities) & Group B educational occupancies
- Proponents: Virginia Building & Code Officials Association; Virginia Department of Education; Augusta County Public Schools; American Institute of Architects (AIA) Virginia; Virginia Tech.
- Approved emergency supplemental hardware requirements for schools included in 2018 USBC and SFPC (effective July 1, 2021)



Proposal BO101.1-18 (Not Approved)

- Technical requirements for emergency supplemental hardware similar to requirements of proposal B108.1-18
- Would have resulted in emergency supplemental hardware being allowed in some localities (where appendix adopted) but not in others
- Proponents: Steven Sites, Virginia Department of Fire Programs; Virginia Fire Prevention Association (VFPA); and Linda Hale (Loudoun County)



SB 333 and HB 670 direct DHCD to convene stakeholders to develop USBC and SFPC proposals with the goal of assisting in the provision of safety and security measures for the Commonwealth's public buildings for active-shooter or hostile threats.



SB 333 and HB 670

- Develop proposals for changes to the USBC and SFPC for submission to the Board of Housing and Community Development
 - Proposals to provide safety and security measures for "public buildings" for active-shooter or hostile threats.
 - Proposals to maintain compliance with basic ADA accessibility requirements
- Include examination of door locking devices, barricade devices, and other safety measures on doors and windows for the purpose of preventing both ingress and egress in the event of a threat to the physical security of persons in such buildings

Access to codes



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Free Online Access to Virginia and ICC Code books!









New term defined:

EMERGENCY SUPPLEMENTAL HARDWARE. Any approved hardware used only for emergency events or drills to keep intruders from entering the room during an active shooter or hostile threat event or drill.



Section 108.1 When applications are required. Application for a permit shall be made to the building official and a permit shall be obtained prior to the commencement of any of the following activities....

1.Construction or demolition of a building or structure. Installations or alterations involving (iv) the alteration of any required means of egress system, including the addition of emergency supplemental hardware,....



Consultation and notification requirements added:

110.1.1 Consultation and notification. Prior to approval of emergency supplemental hardware, the building code official shall consult with the local fire code official, or state fire code official if no local fire code official exists, and head of the local law-enforcement agency. The local fire code official; the state fire code official; and the local fire, EMS, and law-enforcement first responders shall be notified of such approval, after approval of such emergency supplemental hardware by the building code official.



General (amended 2018 IBC Section 1010.1.4.4)

1010.1.4.4 Locking arrangements in educational occupancies. In Group E occupancies, except Group E day care facilities, and Group B educational occupancies, exit access doors from classrooms, offices, and other occupied rooms, except for exit doors and doors across corridors, shall be permitted to be provided with emergency supplemental hardware where all of the following conditions are met:



Seven general conditions

1. The door shall be capable of being opened from outside the room with a key, proprietary device provided by the manufacturer, or other approved means.

2. The door shall be openable from within the room in accordance with Section 1010.1.9, except emergency supplemental hardware is not required to comply with Chapter 11.

Note: School officials should consult with their legal counsel regarding provisions of the Americans with Disabilities Act of 1990 (42 USC § 12101 et seq.) and any other applicable requirements.



Seven general conditions

3. Installation of emergency supplemental hardware on fire door assemblies must comply with Section 716.2. Modifications shall not be made to listed panic hardware, fire door hardware, or door closures.

4. The emergency supplemental hardware shall not be capable of being used on other doors not intended to be used and shall have at least one component that requires modification to, or is permanently affixed to, the surrounding wall, floor, door, or frame assembly construction for it to properly function.



Seven general conditions

5. Employees shall engage in lockdown training procedures on how to deploy and remove the emergency supplemental hardware, and its use shall be incorporated in the approved lockdown plan complying with the SFPC.

6. The emergency supplemental hardware and its components shall be maintained in accordance with the SFPC.

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2018 USBC

Seven general conditions (continued)

7. Approved emergency supplemental hardware shall be of consistent type throughout a building.

Exception: The building official may approve alternate types of emergency supplemental hardware in accordance with Section 110.1 when a consistent device cannot be installed.



ESH related amendments to general VCC requirements:

1010.1.9 Door operations - Prohibits a key or special knowledge being required for egress

• Exception for ESH provided in accordance with Section 1010.1.4.4

1010.1.9.1 Hardware - Prohibits tight grasping, pinching or twisting of wrist to operate

• Exception for ESH provided in accordance with Section 1010.1.4.4

1010.1.9.2 Hardware height - Requires hardware 34" minimum to 48" maximum above floor

• ESH shall be installed 48" maximum above the finished floor (can be installed below 34")



ESH related amendments to general VCC requirements (cont.):

1010.1.9.4 Locks and latches - Conditions where locks and latches are permitted to prevent operation of doors

• New item #7 added for doors equipped with ESH in accordance with Section 1010.1.4.4

"7. Egress doors equipped with emergency supplemental hardware complying with Section 1010.1.4.4, from the egress side provided:

7.1. A readily visible durable sign is posted on the egress side on or adjacent to the door stating: THIS HARDWARE SHALL BE USED BY AUTHORIZED PERSONNEL ONLY. The sign shall be in letters 1 inch (25 mm) high on a contrasting background.

7.2. The use of the emergency supplemental hardware is revocable by the building official or fire official for due cause."

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2018 USBC

ESH related amendments to general VCC requirements (cont.):

1010.1.9.5 Bolt locks - Prohibits manually operated flush bolts or surface bolts

• Exception added for ESH provided in accordance with Section 1010.1.4.4

1010.1.9.6 Unlatching - The unlatching of any door or leaf shall not require more than one operation

• Exception added to allow one additional operation for release of emergency supplemental hardware provided in accordance with Section 1010.1.4.4

1010.1.9.8 Delayed egress

• Exception added to clarify that ESH shall not be considered a delayed egress locking system

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2018 USBC

ESH related amendments to general VCC requirements (cont.):

1103.2 General exceptions - Existing section includes exemptions from VCC Chapter 11 (accessibility requirements)

• New Section 1103.2.15 added

1103.2.15 - In Group E occupancies, except Group E day care facilities, and Group B educational occupancies, when emergency supplemental hardware is deployed during an active shooter or hostile threat event and provided in accordance with Section 1010.1.4.4.



New term defined:

EMERGENCY SUPPLEMENTAL HARDWARE. Any approved hardware used only for emergency events or drills to keep intruders from entering the room during an active shooter or hostile threat event or drill.



404.2.3.1 Lockdown plan contents - Section lists items to be included in lockdown plans

 Item 4.4 amended to ensure lockdown plan also includes description of how locking (during initiation of a lockdown) complies with VCC



New Section 406.3.4.1 added

406.3.4.1 Emergency supplemental hardware training. Where a facility has installed approved emergency supplemental hardware, employees shall be trained on their assigned duties and procedures for the use of such device. Records of in-service training shall be made available to the fire code official upon request.



New Section 1001.4 added

1001.4 Unauthorized use of emergency supplemental hardware. No person shall utilize any approved emergency supplemental hardware to prevent the ingress or egress from any occupied space.

Exceptions:

1. Utilized by authorized persons or other persons occupying such space in the event of any actual or perceived hostile threat or active shooter event.

2. Utilized in conjunction with any approved lockdown drill requiring the utilization of the approved emergency supplemental hardware.

3. Utilization for the testing, use and training by emergency response personnel.

Where such device is utilized in accordance with the Exceptions 1 through 3 above, the hardware device shall be removed immediately following the conditions of such exceptions.



Section 1010.1.9 amended

1010.1.9 Door operations. Except as specifically permitted by this section or the applicable building code, egress doors shall be readily openable from the egress side without the use of a key or special knowledge or effort.



2018 SFPC

Section 1010.1.9.4 amended

1010.1.9.4 Locks and latches. Where required, a readily visible durable sign is posted on the egress side on or adjacent to the door stating:

THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED.

The sign shall be in letters 1 inch (25 mm) high on a contrasting background.

Emergency supplemental hardware provided in accordance with the applicable building code shall be provided a readily visible durable sign posted on the egress side on or adjacent to the door stating:

THIS HARDWARE SHALL BE USED BY AUTHORIZED PERSONNEL ONLY.

The sign shall be in letters 1 inch (25 mm) high on a contrasting background.



2018 SFPC

Section 1031.2 amended

1031.2 Reliability. <u>Unless otherwise permitted by the applicable building</u> <u>code</u>, required exit accesses, exits and exit discharges shall be continuously maintained free from obstructions or impediments to full instant use in the case of fire or other emergency where the building area served by the means of egress is occupied. An exit or exit passageway shall not be used for any purpose that interferes with a means of egress.



2018 SFPC

New Section 1031.10 added

1031.10 Maintenance of emergency supplemental hardware. Emergency supplemental hardware shall be installed in accordance with the applicable building code and shall be maintained in accordance with this code and the manufacturer's instructions. The fire code official shall be authorized to direct the practical application of any such hardware device to ensure the device operates as designed, and is free from any defects, damage, or conditions which may restrict the deployment and removal of such hardware device.



Develop and submit USBC and SFPC code change proposals:

- Public Buildings Determine buildings to include
- Other devices and measures Identify and consider various devices or safety measures for doors and windows
- ADA: Ensure that any proposals address compliance with basic ADA accessibility requirements



- Study group members will not be expected to join, as a proponent, any code change proposal that they do not support.
- Any code change proposals developed by the group will be submitted with information clearly identifying any members in support.
- Any proposals will be submitted in cdpVA for further review by all stakeholders
- Any proposals will be discussed by the General Stakeholder Workgroup(s) to determine a workgroup recommendation, prior to being considered by the BHCD
- Nothing prevents anyone (study group members or other interested parties) from submitting their own code change proposal(s) related to barricade devices





Prior to the next meeting, please:

- Review existing code requirements and reach out to other members and/or DHCD staff with any questions
- Identify other devices or measures for doors and windows for review
 - Please provide information to DHCD by December 20th
- Identify and provide other helpful/relevant information (reports, data, etc.) for review
 - Please provide to DHCD by December 20th

Note: If any member wants to share information with the group between meetings, please send it to DHCD staff and we will distribute it to our email list to make sure we do not miss any interested parties that might be added to our list as we go along.

Next meeting



Next Meeting (Virtual)

January 5, 2021 9:00 am - 3:00 pm (lunch break 12:00 pm -1:00 pm)

Link: https://vadhcd.adobeconnect.com/va2021cdc/



Division of Building and Fire Regulations

State Building Codes Office

sbco@dhcd.virginia.gov

804-371-7150



2020 SESSION <u>HB 670</u> USBC & SFPC; proposal for changes to the Codes to address active shooters or hostile threats.

Introduced by: Mark L. Cole | all patrons ... notes | add to my profiles

SUMMARY AS PASSED: (all summaries)

Door locking mechanisms and other safety devices. Provides that the Department of Housing and Community Development shall convene stakeholders representing entities that enforce the Uniform Statewide Building Code and the Virginia Statewide Fire Prevention Code, other law-enforcement organizations, and representatives of local governments throughout the Commonwealth to develop proposals for changes to the USBC and SFPC for submission to the Board of Housing and Community Development. Such proposals shall have the goal of assisting in the provision of safety and security measures for the Commonwealth's public buildings for active-shooter or hostile threats while maintaining compliance with basic accessibility requirements under the federal Americans with Disabilities Act. This bill is identical to **SB 333.**

FULL TEXT

01/06/20 House	: Prefiled and ordered printed; offered 01/08/20 20103879D pdf impact statement
01/31/20 House	Committee substitute printed 20106194D-H1 pdf impact statement
02/12/20 Senate	: Committee substitute printed 20108224D-S1 pdf impact statement
02/21/20 House	Bill text as passed House and Senate (HB670ER) pdf impact statement
03/04/20 Govern	nor: Acts of Assembly Chapter text (CHAP0130) pdf
AMENDMENTS	
House committe	e, floor amendments and substitutes offered
HISTORY	
01/06/20 House:	Prefiled and ordered printed; offered 01/08/20 20103879D
01/06/20 House	Referred to Committee on Counties, Cities and Towns

01/17/20 House: Assigned CC & T sub: Land Use

01/31/20 House: Committee substitute printed 20106194D-H1

01/31/20 House: Reported from Counties, Cities and Towns with substitute (22-Y 0-N)

02/04/20 House: Read first time

02/05/20 House: Read second time

02/05/20 House: Committee substitute agreed to 20106194D-H1

02/05/20 House: Engrossed by House - committee substitute HB670H1

02/06/20 House: Read third time and passed House BLOCK VOTE (99-Y 0-N)

02/06/20 House: VOTE: Block Vote Passage (99-Y 0-N)

02/07/20 Senate: Constitutional reading dispensed

02/07/20 Senate: Referred to Committee on General Laws and Technology

02/12/20 Senate: Reported from General Laws and Technology with substitute (15-Y 0-N)

02/12/20 Senate: Committee substitute printed 20108224D-S1

02/14/20 Senate: Constitutional reading dispensed (40-Y 0-N)

02/17/20 Senate: Read third time

02/17/20 Senate: Reading of substitute waived

02/17/20 Senate: Committee substitute agreed to 20108224D-S1

02/17/20 Senate: Engrossed by Senate - committee substitute HB670S1

02/17/20 Senate: Passed Senate with substitute (40-Y 0-N)

02/19/20 House: Placed on Calendar

02/19/20 House: Senate substitute agreed to by House 20108224D-S1 (99-Y 0-N)

02/19/20 House: VOTE: Adoption (99-Y 0-N)

02/21/20 House: Enrolled

02/21/20 House: Bill text as passed House and Senate (HB670ER)

02/21/20 House: Signed by Speaker

02/24/20 Senate: Signed by President

02/26/20 House: Enrolled Bill communicated to Governor on February 26, 2020

02/26/20 Governor: Governor's Action Deadline 11:59 p.m., March 4, 2020

03/04/20 Governor: Approved by Governor-Chapter 130 (effective 7/1/20)

03/04/20 Governor: Acts of Assembly Chapter text (CHAP0130)

2020 SESSION <u>SB 333</u> USBC & SFPC; proposal for changes to the Codes to address active shooters or hostile threats.

Introduced by: Richard H. Stuart | all patrons ... notes | add to my profiles

SUMMARY AS PASSED SENATE: (all summaries)

Door locking mechanisms and other safety devices. Provides that the Department of Housing and Community Development shall convene stakeholders representing entities that enforce the Uniform Statewide Building Code and the Virginia Statewide Fire Prevention Code, other law-enforcement organizations, and representatives of local governments throughout the Commonwealth to develop proposals for changes to the USBC and SFPC for submission to the Board of Housing and Community Development. Such proposals shall have the goal of assisting in the provision of safety and security measures for the Commonwealth's public buildings for active-shooter or hostile threats while maintaining compliance with basic accessibility requirements under the federal Americans with Disabilities Act. This bill is identical to **HB 670**.

FULL TEXT

01/06/20	Senate: Prefiled and ordered printed; offered 01/08/20 20104049D pdf impact statement
01/22/20	Senate: Committee substitute printed 20106365D-S1 pdf impact statement
03/02/20	Senate: Bill text as passed Senate and House (SB333ER) pdf impact statement
03/31/20	Governor: Acts of Assembly Chapter text (CHAP0533) pdf
HISTOR	Y
01/06/20	Senate: Prefiled and ordered printed; offered 01/08/20 20104049D
01/06/20	Senate: Referred to Committee on General Laws and Technology
01/22/20	Senate: Reported from General Laws and Technology with substitute (15-Y 0-N)
01/22/20	Senate: Committee substitute printed 20106365D-S1
01/24/20	Senate: Constitutional reading dispensed (39-Y 0-N)

01/27/20 \$	Senate: Read second time
01/27/20 \$	Senate: Reading of substitute waived
01/27/20 \$	Senate: Committee substitute agreed to 20106365D-S1
01/27/20 \$	Senate: Engrossed by Senate - committee substitute SB333S1
01/28/20	Senate: Read third time and passed Senate (40-Y 0-N)
02/03/20 I	House: Placed on Calendar
02/03/20 I	House: Read first time
02/03/20 I	House: Referred to Committee on General Laws
02/14/20 I	House: Assigned GL sub: Housing/Consumer Protection
02/18/20 I	House: Subcommittee recommends reporting (6-Y 0-N)
02/20/20 I	House: Reported from General Laws (21-Y 0-N)
02/24/20 I	House: Read second time
02/25/20 I	House: Read third time
02/25/20 I	House: Passed House BLOCK VOTE (100-Y 0-N)
02/25/20 I	House: VOTE: Block Vote Passage (100-Y 0-N)
03/02/20 \$	Senate: Enrolled
03/02/20 \$	Senate: Bill text as passed Senate and House (SB333ER)
03/02/20 I	House: Signed by Speaker
03/03/20 \$	Senate: Signed by President
03/12/20 \$	Senate: Enrolled Bill Communicated to Governor on March 12, 2020
03/12/20	Governor: Governor's Action Deadline 11:59 p.m., April 11, 2020
03/31/20	Governor: Approved by Governor-Chapter 533 (effective 7/1/20)
03/31/20	Governor: Acts of Assembly Chapter text (CHAP0533)

2019 SESSION SB 1755 USBC and SFPC; changes to Codes for safety measures for schools. Introduced by: Emmett W. Hanger, Jr. | all patrons ... notes | add to my profiles

SUMMARY AS PASSED SENATE: (all summaries)

Board of Housing and Community Development; Uniform Statewide Building Code; Statewide Fire Prevention Code; safety and security measures for schools; active shooter or hostile threats. Directs the Department of Housing and Community Development to convene stakeholders representing entities that enforce the Uniform Statewide Building Code and the Statewide Fire Prevention Code and other law-enforcement organizations to develop proposals for changes to each such code for submission to the Board of Housing and Community Development. Such proposals shall have the goal of assisting in the provision of safety and security measures for the Commonwealth's public or private elementary and secondary schools and public or private institutions of higher education for active shooter or hostile threats. The review conducted by the stakeholders shall include the examination of (i) locking devices, (ii) barricade devices, and (iii) other safety measures that may be utilized in an active shooter or hostile threat situation that occurs in any classroom or other area where students are located for a finite period of time.

FULL TEXT

01/18/19	Senate: Presented and ordered printed 19100912D pdf
01/28/19	Senate: Committee substitute printed 19105991D-S1 pdf impact statement
02/22/19	Senate: Bill text as passed Senate and House (SB1755ER) pdf impact statement
03/21/19	Governor: Acts of Assembly Chapter text (CHAP0723) pdf
HISTOR	Y
01/18/19	Senate: Presented and ordered printed 19100912D
01/18/19	Senate: Referred to Committee on General Laws and Technology
01/28/19	Senate: Reported from General Laws and Technology with substitute (15-Y 0-N)

01/28/19 Senate: Committee substitu	ute printed 19105991D-S1
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01/30/19 Senate: Constitutional reading dispensed (40-Y 0-N)

01/31/19 Senate: Read second time

01/31/19 Senate: Reading of substitute waived

01/31/19 Senate: Committee substitute agreed to 19105991D-S1

01/31/19 Senate: Engrossed by Senate - committee substitute SB1755S1

02/01/19 Senate: Read third time and passed Senate (40-Y 0-N)

02/06/19 House: Placed on Calendar

02/06/19 House: Read first time

02/06/19 House: Referred to Committee on General Laws

02/14/19 House: Reported from General Laws (22-Y 0-N)

02/18/19 House: Read second time

02/19/19 House: Read third time

02/19/19 House: Passed House BLOCK VOTE (98-Y 0-N)

02/19/19 House: VOTE: BLOCK VOTE PASSAGE (98-Y 0-N)

02/19/19 House: Reconsideration of House passage agreed to by House

02/19/19 House: Passed House BLOCK VOTE (99-Y 0-N)

02/19/19 House: VOTE: BLOCK VOTE PASSAGE #2 (99-Y 0-N)

02/22/19 Senate: Enrolled

02/22/19 Senate: Bill text as passed Senate and House (SB1755ER)

02/22/19 Senate: Signed by President

02/22/19 House: Signed by Speaker

03/04/19 Senate: Enrolled Bill Communicated to Governor on March 4, 2019

03/04/19 Governor: Governor's Action Deadline Midnight, March 26, 2019

03/21/19 Governor: Approved by Governor-Chapter 723 (effective 7/1/19)

03/21/19 Governor: Acts of Assembly Chapter text (CHAP0723)