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HOUSE BILL NO. 895**AMENDMENT IN THE NATURE OF A SUBSTITUTE**(Proposed by the Joint Conference Committee
on March 10, 2016)

(Patron Prior to Substitute—Delegate Greason)

A BILL to amend and reenact §§ 22.1-129.1, 22.1-199.4, 22.1-209.1:3, 22.1-227.1, 22.1-253.13:3, and 22.1-253.13:4 of the Code of Virginia, relating to the Board of Education; high school graduation requirements.

Be it enacted by the General Assembly of Virginia:

1. That §§ 22.1-129.1, 22.1-199.4, 22.1-209.1:3, 22.1-227.1, 22.1-253.13:3, and 22.1-253.13:4 of the Code of Virginia are amended and reenacted as follows:

§ 22.1-129.1. Transfer of assistive technology devices.

A. For the purposes of this section:

"Assistive technology device" means any device, including equipment or a product system, which is used to increase, maintain, or improve functional capabilities of a child with a disability. Assistive technology device shall not include surgically implanted medical devices, such as cochlear implants.

"Child with a disability" means the same as that term is defined in § 22.1-213.

"Transfer" means the process by which a school division that has purchased an assistive technology device may sell, lease, donate, or loan the device pursuant to subsection B.

B. An assistive technology device may be transferred to (i) the school division to which a child with a disability transfers from the school division that purchased the device; (ii) a state agency, including the Department for Aging and Rehabilitative Services, that provides services to a child with a disability following the child's graduation with a standard or advanced studies diploma or when a school division ceases to provide special education services for the student; or (iii) the parents of a child with a disability, or the child with a disability if the child with a disability is age 18 or older and has capacity to enter into a contract.

§ 22.1-199.4. At-Risk Student Academic Achievement Program and Fund.

A. From such funds as may be appropriated for such purpose and from such gifts, donations, grants, bequests, and other funds as may be received on its behalf, there is hereby established the At-Risk Student Academic Achievement Program, to be administered by the Board of Education, and a special nonreverting fund within the Department of the Treasury known as the At-Risk Student Academic Achievement Fund, hereafter referred to as the "Fund." The Fund shall be established on the books of the Comptroller, and any moneys remaining in such Fund at the end of the biennium shall not revert to the general fund but shall remain in the Fund. Interest earned on such funds shall remain in the Fund and be credited to it.

The Department of the Treasury shall administer and manage the Fund, subject to the authority of the Board of Education to provide for its disbursement. The Fund shall be disbursed to award noncompetitive grants to public school divisions to implement research-based programs or programs identified as best practices that are designed to (i) improve the academic achievement of at-risk public school students on the Standards of Learning assessments; (ii) ~~and~~ decrease the rate of dropout among at-risk public school students; ~~and (iii) increase the number of such students obtaining the advanced studies diploma.~~

B. The amount of grants and required local matching funds shall be determined as provided in the appropriation act.

Funds received through this Program shall be used to supplement, not supplant, any local funds currently provided for at-risk programs within the school division.

C. The Board may issue guidelines governing the Program as it deems necessary and appropriate.

§ 22.1-209.1:3. Advancement Via Individual Determination (AVID) Programs.

A. With such funds as may be appropriated by the General Assembly for this purpose, local school boards may establish Advancement Via Individual Determination Programs in their respective school divisions to prepare at-risk students enrolled in the secondary grades in the public schools of the school division for post-secondary education eligibility.

B. Any school board adopting the Advancement Via Individual Determination Program shall establish policies and guidelines to ensure compliance with the provisions of this section. Programs established pursuant to subsection A shall include the following components:

1. A procedure for identifying at-risk students enrolled in the secondary grades in the public schools of the school division who demonstrate academic potential, a desire to attend college, and the willingness to pursue a rigorous academic program of study ~~or the advanced studies program~~ leading to eligibility for college admission;

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60 2. A procedure for obtaining participation in or support for the program by the parent, guardian or
61 other person having charge or control of a child engaged in the program;

62 3. An agreement executed with a two-year or four-year institution of higher education located within
63 or in the proximity of the school division to provide relevant support services including, but not limited
64 to, access to advanced course work, student mentorships and tutorials, and cultural and enrichment
65 experiences;

66 4. A curriculum developed for intensive, accelerated instruction designed to establish high standards
67 and academic achievement for participating students;

68 5. An emphasis on college preparation and college awareness, access to advanced level college
69 preparatory courses at the high school level, building self-esteem and the promotion of personal and
70 social responsibility, the availability of support services for students enrolled in the AVID Program, and
71 the development and fostering of a positive attitude toward learning and the advantages of higher
72 education;

73 6. A low pupil-teacher ratio to promote a high level of interaction between the students and the
74 teacher;

75 7. A current program of staff development and training in the organizational structure, instructional
76 methods, strategies, and process used in and unique to the AVID Program for all teachers and
77 administrators assigned to the program;

78 8. Community outreach to build strong school, business, and community partnerships, and to promote
79 parental involvement in the educational process of participating children;

80 9. Specific, measurable goals and objectives and an evaluation component to determine the program's
81 effectiveness in preparing students participating in the program for college, increasing academic
82 achievement, and lessening the need for remediation of such students who attend college.

83 C. Upon completion of the initial school year of the Advancement Via Individual Determination
84 Program and at least annually thereafter, each school board implementing such program shall require
85 submission of interim evaluation reports of the program. If funded by an appropriation pursuant to
86 subsection A, each school board having an Advancement Via Individual Determination Program shall
87 report the status, effectiveness, and results of such program no later than November 30 of the year
88 following the completion of the initial school year to the Board of Education, which shall transmit such
89 reports to the Governor and the General Assembly.

90 **§ 22.1-227.1. Career and technical education.**

91 A. The Board of Education shall incorporate into career and technical education the Standards of
92 Learning for mathematics, science, English, and social studies, including history, and other subject areas
93 as may be appropriate. The Board may also authorize, in its regulations for accrediting public schools in
94 Virginia, the substitution of industry certification and state licensure examinations for Standards of
95 Learning assessments for the purpose of awarding ~~verified units of~~ credit for career and technical
96 education courses, where appropriate.

97 B. The Board shall also develop a plan for increasing the number of students receiving industry
98 certification and state licensure as part of their career and technical education. The plan shall include an
99 annual goal for school divisions. Where there is an accepted national industry certification for career and
100 technical education instructional personnel and programs for automotive technology, such certification
101 shall be mandatory.

102 C. With such funds as may be appropriated for such purpose, there shall be established, within the
103 Department of Education, a unit of specialists in career and technical education. The unit shall (i) assist
104 in developing and revising local career and technical curriculum to integrate the Standards of Learning,
105 (ii) provide professional development for career and technical instructional personnel to improve the
106 quality of career and technical education, (iii) conduct site visits to the schools providing career and
107 technical education, and (iv) seek the input of business and industry representatives regarding the content
108 and direction of career and technical education programs in the public schools of the Commonwealth.

109 D. The Board shall develop guidelines for the establishment of High School to Work Partnerships,
110 hereafter referred to as "Partnerships," between public high schools and local businesses to create
111 opportunities for students who may not seek further education after high school to (i) participate in an
112 apprenticeship, internship, or job shadow program in a variety of trades and skilled labor positions or
113 (ii) tour local businesses and meet with owners and employees. These guidelines shall include a model
114 waiver form to be used by high schools and local businesses in connection with Partnership programs to
115 protect both the students and the businesses from liability.

116 Each local school board may encourage the local school division's career and technical education
117 administrator or his designee to collaborate with the guidance counselor office of each public high
118 school in the Commonwealth to establish Partnerships and to educate the student body about available
119 opportunities.

120 Students who miss a partial or full day of school while participating in Partnership programs shall
121 not be counted as absent for the purposes of calculating average daily membership, but each local school

board shall develop policies and procedures for students to make up missed work and may determine the maximum number of school days per academic year that a student may spend participating in a Partnership program.

§ 22.1-253.13:3. Standard 3. Accreditation, other standards, assessments, and releases from state regulations.

A. The Board of Education shall promulgate regulations establishing standards for accreditation pursuant to the Administrative Process Act (§ 2.2-4000 et seq.), which shall include, but not be limited to, student outcome measures, requirements and guidelines for instructional programs and for the integration of educational technology into such instructional programs, administrative and instructional staffing levels and positions, including staff positions for supporting educational technology, student services, auxiliary education programs such as library and media services, ~~course and credit~~ requirements for graduation from high school, community relations, and the philosophy, goals, and objectives of public education in Virginia.

The Board of Education shall promulgate regulations establishing standards for accreditation of public virtual schools under the authority of the local school board that enroll students full time.

The Board shall review annually the accreditation status of all schools in the Commonwealth. However, the Board may review the accreditation status of a school once every three years if the school has been fully accredited for three consecutive years. Upon such triennial review, the Board shall review the accreditation status of the school for each individual year within that triennial review period. If the Board finds that the school would have been accredited every year of that triennial review period the Board may accredit the school for another three years. The Board shall review the accreditation status of any school that (i) in any individual year within the triennial review period would have failed to achieve full accreditation or (ii) in the previous year has had an adjustment of its boundaries by a school board pursuant to subdivision 4 of § 22.1-79 that affects at least 10 percent of the student population of the school.

Each local school board shall maintain schools that are fully accredited pursuant to the standards for accreditation as prescribed by the Board of Education. Each local school board shall review the accreditation status of all schools in the local school division annually in public session. Within the time specified by the Board of Education, each school board shall submit corrective action plans for any schools within its school division that have been designated as not meeting the standards as approved by the Board.

When the Board of Education has obtained evidence through the school academic review process that the failure of schools within a division to achieve full accreditation status is related to division level failure to implement the Standards of Quality, the Board may require a division level academic review. After the conduct of such review and within the time specified by the Board of Education, each school board shall submit for approval by the Board a corrective action plan, consistent with criteria established by the Board and setting forth specific actions and a schedule designed to ensure that schools within its school division achieve full accreditation status. Such corrective action plans shall be part of the relevant school division's comprehensive plan pursuant to § 22.1-253.13:6.

With such funds as are appropriated or otherwise received for this purpose, the Board shall adopt and implement an academic review process, to be conducted by the Department of Education, to assist schools that are accredited with warning. The Department shall forward a report of each academic review to the relevant local school board, and such school board shall report the results of such academic review and the required annual progress reports in public session. The local school board shall implement any actions identified through the academic review and utilize them for improvement planning.

B. The Superintendent of Public Instruction shall develop and the Board of Education shall approve criteria for determining and recognizing educational performance in the Commonwealth's public school divisions and schools. Such criteria, when approved, shall become an integral part of the accreditation process and shall include student outcome measurements. The Superintendent of Public Instruction shall annually identify to the Board those school divisions and schools that exceed or do not meet the approved criteria. Such identification shall include an analysis of the strengths and weaknesses of public education programs in the various school divisions in Virginia and recommendations to the General Assembly for further enhancing student learning uniformly across the Commonwealth. In recognizing educational performance in the school divisions, the Board shall include consideration of special school division accomplishments, such as numbers of dual enrollments and students in Advanced Placement and International Baccalaureate courses, and participation in academic year Governor's Schools.

The Superintendent of Public Instruction shall assist local school boards in the implementation of action plans for increasing educational performance in those school divisions and schools that are identified as not meeting the approved criteria. The Superintendent of Public Instruction shall monitor the implementation of and report to the Board of Education on the effectiveness of the corrective actions

183 taken to improve the educational performance in such school divisions and schools.

184 C. With such funds as are available for this purpose, the Board of Education shall prescribe
185 assessment methods to determine the level of achievement of the Standards of Learning objectives by all
186 students. Such assessments shall evaluate knowledge, application of knowledge, critical thinking, and
187 skills related to the Standards of Learning being assessed. The Board shall, with the assistance of
188 independent testing experts, conduct a regular analysis and validation process for these assessments. The
189 Department of Education shall make available to school divisions Standards of Learning assessments
190 typically administered by the middle and high schools by December 1 of the school year in which such
191 assessments are to be administered or when newly developed assessments are available, whichever is
192 later.

193 The Board shall also provide the option of industry certification and state licensure examinations as a
194 student-selected ~~verified~~ credit.

195 The Board of Education shall make publicly available such assessments in a timely manner and as
196 soon as practicable following the administration of such tests, so long as the release of such assessments
197 does not compromise test security or deplete the bank of assessment questions necessary to construct
198 subsequent tests, or limit the ability to test students on demand and provide immediate results in the
199 web-based assessment system.

200 The Board shall include in the student outcome measures that are required by the Standards for
201 Accreditation end-of-course or end-of-grade assessments for various grade levels and classes, including
202 the completion of the alternative assessments implemented by each local school board, in accordance
203 with the Standards of Learning. These assessments shall include end-of-course or end-of-grade tests for
204 English, mathematics, science, and history and social science and may be integrated to include multiple
205 subject areas.

206 The Standards of Learning assessments administered to students in grades three through eight shall
207 not exceed (a) reading and mathematics in grades three and four; (b) reading, mathematics, and science
208 in grade five; (c) reading and mathematics in grades six and seven; (d) reading, writing, and
209 mathematics in grade eight; (e) science after the student receives instruction in the grade six science, life
210 science, and physical science Standards of Learning and before the student completes grade eight; and
211 (f) Virginia Studies and Civics and Economics once each at the grade levels deemed appropriate by each
212 local school board.

213 Each school board shall annually certify that it has provided instruction and administered an
214 alternative assessment, consistent with Board guidelines, to students in grades three through eight in
215 each Standards of Learning subject area in which a Standards of Learning assessment was not
216 administered during the school year. Such guidelines shall (1) incorporate options for age-appropriate,
217 authentic performance assessments and portfolios with rubrics and other methodologies designed to
218 ensure that students are making adequate academic progress in the subject area and that the Standards of
219 Learning content is being taught; (2) permit and encourage integrated assessments that include multiple
220 subject areas; and (3) emphasize collaboration between teachers to administer and substantiate the
221 assessments and the professional development of teachers to enable them to make the best use of
222 alternative assessments.

223 Local school divisions shall provide targeted mathematics remediation and intervention to students in
224 grades six through eight who show computational deficiencies as demonstrated by their individual
225 performance on any diagnostic test or grade-level Standards of Learning mathematics test that measures
226 non-calculator computational skills.

227 In addition, to assess the educational progress of students, the Board of Education shall (A) develop
228 appropriate assessments, which may include criterion-referenced tests and other assessment instruments
229 that may be used by classroom teachers; (B) select appropriate industry certification and state licensure
230 examinations; and (C) prescribe and provide measures, which may include nationally normed tests to be
231 used to identify students who score in the bottom quartile at selected grade levels. An annual
232 justification that includes evidence that the student meets the participation criteria defined by the
233 Virginia Department of Education shall be provided for each student considered for the Virginia Grade
234 Level Alternative. Each Individual Education Program team shall review such justification and make the
235 final determination as to whether or not the Virginia Grade Level Alternative is appropriate for the
236 student. The superintendent and the school board chairman shall certify to the Board of Education, as a
237 part of certifying compliance with the Standards of Quality, that there is a justification in the Individual
238 Education Program for every student who takes the Virginia Grade Level Alternative. Compliance with
239 this requirement shall be monitored as a part of the special education monitoring process conducted by
240 the Department of Education. The Board shall report to the Governor and General Assembly in its
241 annual reports pursuant to § 22.1-18 any school division that is not in compliance with this requirement.

242 The Standards of Learning requirements, including all related assessments, shall be waived for any
243 student awarded a scholarship under the Brown v. Board of Education Scholarship Program, pursuant to
244 § 30-231.2, who is enrolled in a preparation program for a high school equivalency examination

approved by the Board of Education or in an adult basic education program or an adult secondary education program to obtain the high school diploma or a high school equivalency certificate.

The Department of Education shall develop processes for informing school divisions of changes in the Standards of Learning.

The Board of Education may adopt special provisions related to the administration and use of any Standards of Learning test or tests in a content area as applied to accreditation ratings for any period during which the Standards of Learning content or assessments in that area are being revised and phased in. Prior to statewide administration of such tests, the Board of Education shall provide notice to local school boards regarding such special provisions.

D. The Board of Education may pursue all available civil remedies pursuant to § 22.1-19.1 or administrative action pursuant to § 22.1-292.1 for breaches in test security and unauthorized alteration of test materials or test results.

The Board may initiate or cause to be initiated a review or investigation of any alleged breach in security, unauthorized alteration, or improper administration of tests, including the exclusion of students from testing who are required to be assessed, by local school board employees responsible for the distribution or administration of the tests.

Records and other information furnished to or prepared by the Board during the conduct of a review or investigation may be withheld pursuant to subdivision 11 of § 2.2-3705.3. However, this section shall not prohibit the disclosure of records to (i) a local school board or division superintendent for the purpose of permitting such board or superintendent to consider or to take personnel action with regard to an employee or (ii) any requester, after the conclusion of a review or investigation, in a form that (a) does not reveal the identity of any person making a complaint or supplying information to the Board on a confidential basis and (b) does not compromise the security of any test mandated by the Board. Any local school board or division superintendent receiving such records or other information shall, upon taking personnel action against a relevant employee, place copies of such records or information relating to the specific employee in such person's personnel file.

Notwithstanding any other provision of state law, no test or examination authorized by this section, including the Standards of Learning assessments, shall be released or required to be released as minimum competency tests, if, in the judgment of the Board, such release would breach the security of such test or examination or deplete the bank of questions necessary to construct future secure tests.

E. With such funds as may be appropriated, the Board of Education may provide, through an agreement with vendors having the technical capacity and expertise to provide computerized tests and assessments, and test construction, analysis, and security, for (i) web-based computerized tests and assessments, including computer-adaptive Standards of Learning assessments, for the evaluation of student progress during and after remediation and (ii) the development of a remediation item bank directly related to the Standards of Learning.

F. To assess the educational progress of students as individuals and as groups, each local school board shall require the use of Standards of Learning assessments, alternative assessments, and other relevant data, such as industry certification and state licensure examinations, to evaluate student progress and to determine educational performance. Each local school shall require the administration of appropriate assessments to students, which may include criterion-referenced tests and teacher-made tests and shall include the Standards of Learning assessments, the local school board's alternative assessments, and the National Assessment of Educational Progress state-by-state assessment. Each school board shall analyze and report annually, in compliance with any criteria that may be established by the Board of Education, the results from the Stanford Achievement Test Series, Ninth Edition (Stanford Nine) assessment, if administered, industry certification examinations, and the Standards of Learning Assessments to the public.

The Board of Education shall not require administration of the Stanford Achievement Test Series, Ninth Edition (Stanford Nine) assessment, except as may be selected to facilitate compliance with the requirements for home instruction pursuant to § 22.1-254.1.

The Board shall include requirements for the reporting of the Standards of Learning assessment scores and averages for each year, regardless of accreditation frequency, as part of the Board's requirements relating to the School Performance Report Card. Such scores shall be disaggregated for each school by student subgroups on the Virginia assessment program as appropriate and shall be reported to the public within three months of their receipt. These reports (i) shall be posted on the portion of the Department of Education's website relating to the School Performance Report Card, in a format and in a manner that allows year-to-year comparisons, and (ii) may include the National Assessment of Educational Progress state-by-state assessment.

G. Each local school division superintendent shall regularly review the division's submission of data and reports required by state and federal law and regulations to ensure that all information is accurate and submitted in a timely fashion. The Superintendent of Public Instruction shall provide a list of the

required reports and data to division superintendents annually. The status of compliance with this requirement shall be included in the Board of Education's annual report to the Governor and the General Assembly as required by § 22.1-18.

H. Any school board may request the Board of Education for release from state regulations or, on behalf of one or more of its schools, for approval of an Individual School Accreditation Plan for the evaluation of the performance of one or more of its schools as authorized for certain other schools by the Standards of Accreditation pursuant to 8 VAC 20-131-280 C of the Virginia Administrative Code. Waivers of regulatory requirements may be granted by the Board of Education based on submission of a request from the division superintendent and chairman of the local school board. The Board of Education may grant, for a period up to five years, a waiver of regulatory requirements that are not (i) mandated by state or federal law or (ii) designed to promote health or safety. The school board shall provide in its waiver request a description of how the releases from state regulations are designed to increase the quality of instruction and improve the achievement of students in the affected school or schools. The Department of Education shall provide (a) guidance to any local school division that requests releases from state regulations and (b) information about opportunities to form partnerships with other agencies or entities to any local school division in which the school or schools granted releases from state regulations have demonstrated improvement in the quality of instruction and the achievement of students.

The Board of Education may also grant local school boards waivers of specific requirements in § 22.1-253.13:2, based on submission of a request from the division superintendent and chairman of the local school board, permitting the local school board to assign instructional personnel to the schools with the greatest needs, so long as the school division employs a sufficient number of personnel divisionwide to meet the total number required by § 22.1-253.13:2 and all pupil/teacher ratios and class size maximums set forth in subsection C of § 22.1-253.13:2 are met. The school board shall provide in its request a description of how the waivers from specific Standards of Quality staffing standards are designed to increase the quality of instruction and improve the achievement of students in the affected school or schools. The waivers may be renewed in up to five-year increments, or revoked, based on student achievement results in the affected school or schools.

§ 22.1-253.13:4. Standard 4. Student achievement and graduation requirements.

A. Each local school board shall award diplomas to all secondary school students, including students who transfer from nonpublic schools or from home instruction, who ~~earn the units of credit meet the requirements~~ prescribed by the Board of Education, ~~pass the prescribed tests,~~ and meet such other requirements as may be prescribed by the local school board and approved by the Board of Education. Provisions shall be made to facilitate the transfer and appropriate grade placement of students from other public secondary schools, from nonpublic schools, or from home instruction as outlined in the standards for accreditation. ~~Course credits earned for online courses taken in the Department of Education's Virtual Virginia program shall transfer to Virginia public schools in accordance with provisions of the~~ The standards for accreditation ~~shall include provisions relating to the completion of graduation requirements through Virtual Virginia.~~ Further, reasonable accommodation to meet the requirements for diplomas shall be provided for otherwise qualified students with disabilities as needed.

In addition, each local school board may devise, vis-a-vis the award of diplomas to secondary school students, a mechanism for calculating class rankings that takes into consideration whether the student has taken a required class more than one time and has had any prior earned grade for such required class expunged.

Each local school board shall notify the parents of rising eleventh and twelfth grade students of (i) the ~~number and subject area requirements of standard and verified units of credit required requirements~~ for graduation pursuant to the standards for accreditation and (ii) the ~~remaining number and subject area requirements of such units of credit that have yet to be completed by the individual student requires for~~ graduation.

B. Students identified as disabled who complete the requirements of their individualized education programs and meet certain requirements prescribed by the Board pursuant to regulations but do not meet the requirements for any named diploma shall be awarded Applied Studies diplomas by local school boards.

Each local school board shall notify the parent of such students with disabilities who have an individualized education program and who fail to meet the *graduation* requirements ~~for a standard or advanced studies diploma~~ of the student's right to a free and appropriate education to age 21, inclusive, pursuant to Article 2 (§ 22.1-213 et seq.) of Chapter 13.

C. Students who have completed a prescribed course of study as defined by the local school board shall be awarded certificates of program completion by local school boards if they are not eligible to receive a Board of Education-approved diploma.

Each local school board shall provide notification of the right to a free public education for students who have not reached 20 years of age on or before August 1 of the school year, pursuant to Chapter 1

(§ 22.1-1 et seq.), to the parent of students who fail to graduate or who have failed to achieve the number of verified units of credit required for graduation requirements as provided in the standards for accreditation. If such student who does not graduate or achieve complete such verified units of credit requirements is a student for whom English is a second language, the local school board shall notify the parent of the student's opportunity for a free public education in accordance with § 22.1-5.

D. In establishing course and credit graduation requirements for a high school diploma, the Board shall:

1. Develop and implement, in consultation with stakeholders representing elementary and secondary education, higher education, and business and industry in the Commonwealth and including parents, policymakers, and community leaders in the Commonwealth, a Profile of a Virginia Graduate that identifies the knowledge and skills that students should attain during high school in order to be successful contributors to the economy of the Commonwealth, giving due consideration to critical thinking, creative thinking, collaboration, communication, and citizenship.

2. Emphasize the development of core skill sets in the early years of high school.

3. Establish multiple paths toward college and career readiness for students to follow in the later years of high school. Each such pathway shall include opportunities for internships, externships, and credentialing.

4. Provide for the selection of integrated learning courses meeting the Standards of Learning and approved by the Board to satisfy graduation credit requirements, which shall include Standards of Learning testing, as necessary.

2. Establish the requirements for a standard and an advanced studies high school diploma, which shall each include 5. Require students to complete at least one credit course in fine or performing arts or career and technical education and, one credit course in United States and Virginia history. The requirements for a standard high school diploma shall, however, include at least, and two sequential electives elective courses chosen from a concentration of courses selected from a variety of options that may be planned to ensure the completion of a focused sequence of elective courses. Such focused sequence of elective courses shall provide that provides a foundation for further education or training or preparation for employment. The advanced studies diploma shall be the recommended diploma for students pursuing baccalaureate study. Both the standard and the advanced studies diploma shall prepare students for post-secondary education and the career readiness required by the Commonwealth's economy.

Beginning with first-time ninth grade students in the 2013-2014 school year, requirements for the standard diploma shall include a requirement to 6. Graduation requirements shall include a requirement that students either (i) complete an Advanced Placement, honors, or International Baccalaureate course or (ii) earn a career and technical education credential that has been approved by the Board, except when a career and technical education credential in a particular subject area is not readily available or appropriate or does not adequately measure student competency, in which case the student shall receive satisfactory competency-based instruction in the subject area to satisfy the standard diploma requirements earn credit. The career and technical education credential, when required, could include the successful completion of an industry certification, a state licensure examination, a national occupational competency assessment, or the Virginia workplace readiness skills assessment.

7. Beginning with first-time ninth grade students in the 2016-2017 school year, requirements for the standard and advanced diplomas shall include a requirement require students to be trained in emergency first aid, cardiopulmonary resuscitation, and the use of automated external defibrillators, including hands-on practice of the skills necessary to perform cardiopulmonary resuscitation.

The Board shall make 8. Make provision in its regulations for students with disabilities to earn a standard diploma.

3. Provide, in the requirements to earn a standard or advanced studies diploma, the successful completion of 9. Require students to complete one virtual course. The virtual course, which may be a noncredit-bearing course.

4. 10. Provide, in the requirements for the verified units of credit stipulated for obtaining the standard or advanced studies diploma, that students completing who complete elective classes into which the Standards of Learning for any required course have been integrated may take and achieve a passing score on the relevant Standards of Learning test for the relevant required course and receive, upon achieving a satisfactory score on the specific Standards of Learning assessment, a verified unit of credit for such elective class that shall be deemed to satisfy the Board's requirement for verified credit for the required course.

5. 11. Establish a procedure to facilitate the acceleration of students that allows qualified students, with the recommendation of the division superintendent, without completing the 140-hour class, to obtain credit for such class upon demonstration of demonstrating mastery of the course content and objectives. Having received credit for the course, the student shall be permitted to sit for the relevant

Standards of Learning assessment and, upon receiving a passing score, shall earn a verified credit on the relevant Standards of Learning assessment. Nothing in this section shall preclude relevant school division personnel from enforcing compulsory attendance in public schools.

6. 12. Provide for the award of verified units of credit for passing scores on industry certifications, state licensure examinations, and national occupational competency assessments approved by the Board of Education.

School boards shall report annually to the Board of Education the number of Board-approved industry certifications obtained, state licensure examinations passed, national occupational competency assessments passed, Virginia workplace readiness skills assessments passed, and the number of career and technical education completers who graduated. These numbers shall be reported as separate categories on the School Performance Report Card.

For the purposes of this subdivision, "career and technical education completer" means a student who has met the requirements for a career and technical concentration or specialization and all requirements for high school graduation or an approved alternative education program.

In addition, the Board may:

a. For the purpose of awarding verified units of credit, approve the use of additional or substitute tests for the correlated Standards of Learning assessment, such as academic achievement tests, industry certifications or state licensure examinations; and

b. Permit students completing career and technical education programs designed to enable such students to pass such industry certification examinations or state licensure examinations to be awarded, upon obtaining satisfactory scores on such industry certification or licensure examinations, the appropriate verified units of credit for one or more career and technical education classes into which relevant Standards of Learning for various classes taught at the same level have been integrated. Such industry certification and state licensure examinations may cover relevant Standards of Learning for various required classes and may, at the discretion of the Board, address some Standards of Learning for several required classes.

7. 13. Provide for the waiver of certain graduation requirements (i) upon the Board's initiative or (ii) at the request of a local school board. Such waivers shall be granted only for good cause and shall be considered on a case-by-case basis.

8. 14. Consider all computer science course credits earned by students to be science course credits, mathematics course credits, or career and technical education credits. The Board of Education shall develop guidelines addressing how computer science courses can satisfy graduation requirements.

9. 15. Permit local school divisions to waive the requirement for students to receive 140 clock hours of instruction to earn a standard unit of credit upon providing the Board with satisfactory proof, based on Board guidelines, that the students for whom such requirements are waived have learned the content and skills included in the relevant Standards of Learning.

E. In the exercise of its authority to recognize exemplary performance by providing for diploma seals:

1. The Board shall develop criteria for recognizing exemplary performance in career and technical education programs by students who have completed the requirements for a Board of Education-approved diploma and shall award seals on the diplomas of students meeting such criteria.

2. The Board shall establish criteria for awarding a diploma seal for advanced mathematics and technology for the Board of Education-approved diplomas. The Board shall consider including criteria for (i) technology courses; (ii) technical writing, reading, and oral communication skills; (iii) technology-related training; and (iv) industry, professional, and trade association national certifications.

3. The Board shall establish criteria for awarding a diploma seal for excellence in civics education and understanding of our state and federal constitutions and the democratic model of government for the Board of Education-approved diplomas. The Board shall consider including criteria for (i) successful completion of history, government, and civics courses, including courses that incorporate character education; (ii) voluntary participation in community service or extracurricular activities that includes the types of activities that shall qualify as community service and the number of hours required; and (iii) related requirements as it deems appropriate.

4. The Board shall establish criteria for awarding a diploma seal of biliteracy to any student who demonstrates proficiency in English and at least one other language for the Board of Education-approved diplomas. The Board shall consider criteria including the student's (i) score on a College Board Advanced Placement foreign language examination, (ii) score on an SAT II Subject Test in a foreign language, (iii) proficiency level on an ACTFL Assessment of Performance toward Proficiency in Languages (AAPPL) measure or another nationally or internationally recognized language proficiency test, or (iv) cumulative grade point average in a sequence of foreign language courses approved by the Board.

F. The Board shall establish, by regulation, requirements for the award of a general achievement adult high school diploma for those persons who are not subject to the compulsory school attendance

requirements of § 22.1-254 and have (i) achieved a passing score on a high school equivalency examination approved by the Board of Education; (ii) successfully completed an education and training program designated by the Board of Education; (iii) earned a Board of Education-approved career and technical education credential such as the successful completion of an industry certification, a state licensure examination, a national occupational competency assessment, or the Virginia workplace readiness skills assessment; and (iv) satisfied other requirements as may be established by the Board for the award of such diploma.

G. (Effective until July 1, 2016) To ensure the uniform assessment of high school graduation rates, the Board shall collect, analyze, and report high school graduation and dropout data using a formula prescribed by the Board.

The Board may promulgate such regulations as may be necessary and appropriate for the collection, analysis, and reporting of such data.

G. (Effective July 1, 2016) To ensure the uniform assessment of high school graduation rates, the Board shall collect, analyze, report, and make available to the public high school graduation and dropout data using a formula prescribed by the Board.

H. (Effective July 1, 2016) The Board shall also collect, analyze, report, and make available to the public high school graduation and dropout data using a formula that excludes any student who fails to graduate because such student is in the custody of the Department of Corrections, the Department of Juvenile Justice, or local law enforcement. For the purposes of the Standards of Accreditation, the Board shall use the graduation rate required by this subsection.

I. (Effective July 1, 2016) The Board may promulgate such regulations as may be necessary and appropriate for the collection, analysis, and reporting of such data required by subsections G and H.

2. That no later than August 1, 2016, the Board of Education shall notify each local school board of its plan for the implementation of the provisions of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act, which plan shall include provisions by which the Board shall solicit comments from each local school board and from the public on its website for a period of at least 12 months.

3. That no later than July 31, 2017, the Board of Education shall conduct at least one public hearing in each of the eight superintendent's regions relating to its plan for the implementation of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act.

4. That no later than September 1, 2017, the Board of Education shall submit (i) to the Registrar of Regulations proposed regulations to establish graduation requirements pursuant to the provisions of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act and (ii) to the Chairmen of the House Committee on Education and the Senate Committee on Education and Health a report on such proposed regulations.

5. That after September 1, 2017, the Board of Education shall conduct at least one public hearing in each of the eight superintendent's regions relating to its proposed regulations to establish graduation requirements pursuant to the provisions of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act.

6. That no later than December 1, 2017, the Board of Education shall submit to the Registrar of Regulations final regulations to establish graduation requirements pursuant to the provisions of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act.

7. That the graduation requirements established by the Board of Education pursuant to the provisions of subdivisions D 1, 2, and 3 of § 22.1-253.13:4 of the Code of Virginia, as amended by this act, shall apply to each student who enrolls in high school as (i) a freshman after July 1, 2018; (ii) a sophomore after July 1, 2019; (iii) a junior after July 1, 2020; or (iv) a senior after July 1, 2021.