

House _____ Amendment NO. _____

Offered By _____

1 AMEND House Bill No. 2202, Page 4, Section 170.018, Line 114, by deleting the word "June" and
2 inserting in lieu thereof the word "September"; and

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4 Further amend said bill and section, Page 5, Line 141, by adding after all of said section and lines
5 the following:

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7 "170.036. 1. There is hereby established the "Computer Science Education Task Force"
8 within the department of elementary and secondary education.

9 2. The task force shall consist of the following members:

10 (1) Two members of the house of representatives, with one member to be appointed by the
11 speaker of the house of representatives and one member to be appointed by the minority leader of
12 the house of representatives;

13 (2) Two members of the senate, with one member to be appointed by the president pro
14 tempore of the senate and one member to be appointed by the minority leader of the senate;

15 (3) The governor or the governor's designee;

16 (4) The commissioner of education or the commissioner's designee;

17 (5) The commissioner of higher education or the commissioner's designee; and

18 (6) Six members who represent the interests of each of the following groups, to be appointed
19 by the commissioner of education:

20 (a) The state board of education;

21 (b) Private industry in this state with interest in computer science;

22 (c) Nonprofit organizations;

23 (d) An association of school superintendents;

24 (e) A statewide association representing computer science teachers; and

25 (f) A secondary teacher leader from career and technical education representing computer
26 science teachers.

27 3. The mission of the computer science education task force shall be to develop a state
28 strategic plan for expanding a statewide computer science education program, including the
29 following:

30 (1) A statement of purpose that describes the objectives or goals the state board of education
31 will accomplish by implementing a computer science education program, the strategies by which
32 those goals will be achieved, and a timeline for achieving those goals;

33 (2) A summary of the current state landscape for K-12 computer science education,
34 including demographic reporting of students taking these courses;

35 (3) A plan for expanding computer science education opportunities to every school in the
36 state within five years and increasing the representation of students from traditionally underserved

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groups, in computer science including female students, students from historically underrepresented racial and ethnic groups, students with disabilities, English-language learner students, students who qualify for free and reduced-price meals, and rural students;

(4) A plan for integrating computer science instruction in kindergarten through eighth grades around the basics of computer science and computational thinking and exploratory computer science;

(5) A plan for the development of rigorous standards and curriculum guidelines for K-12 computer science, including ways to incorporate computer science into existing standards at the elementary level, as appropriate;

(6) A plan for ensuring teachers are well-prepared to begin teaching computer science, including defining high-quality professional learning for in-service teachers and strategies for pre-service teacher preparation;

(7) An ongoing evaluation process that is overseen by the state board of education;

(8) Proposed rules that incorporate the principles of the master plan into the state's public education system as a whole; and

(9) A plan to ensure long-term sustainability for computer science education.

4. The speaker of the house of representatives shall designate the chair of the task force, and the president pro tempore of the senate shall designate the vice chair of the task force.

5. Members of the task force shall serve without compensation, but the members and any staff assigned to the task force shall receive reimbursement for actual and necessary expenses incurred in attending meetings of the task force or any subcommittee thereof. All task force members shall be subject to the same conflict of interest provisions in chapter 105 that are enforced by the Missouri ethics commission in the same manner that elected or appointed officials and employees are subject to such provisions.

6. The task force shall hold its first meeting within one month from the effective date of this section.

7. Before June 30, 2023, the task force shall present a summary of its activities and any recommendations for legislation to the general assembly.

8. The computer science education task force shall dissolve on June 30, 2024."; and

Further amend said bill by amending the title, enacting clause, and intersectional references accordingly.