## Senate Amendment 5295

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Amend Senate Resolution 123 as follows: #1. By striking page 1, line 4 through page 3, 3 line 1 and inserting the following: 1 5 create a learning technology commission 1 to examine options for integrating technology into the classroom to prepare students for an economy 1 8 that is increasingly dependent on technology and innovation. 1 10 WHEREAS, the Senate finds that technology has a key 1 11 role in revolutionizing the state's education system, 1 12 and the integration of technology into the school 1 13 curriculum can motivate and assist students to achieve 14 at high levels and prepare them to become the 1 15 knowledge workers of the 21st Century workforce by 1 16 providing them with the skills necessary to compete in 17 the global market; and 1 18 WHEREAS, many Iowa schools are implementing 1 19 technology projects and updating technology in their 1 20 classrooms, including projects involving distance 21 learning, virtual learning, and laptop computers in 1 22 the classroom; and 1 23 WHEREAS, technology offers this state a significant 24 opportunity to improve the performance of its schools 1 25 and to promote a wide range of high=quality 1 26 educational options utilizing technology for children 27 enrolled in the schools of this state; NOW THEREFORE, 28 BE IT RESOLVED BY THE SENATE, That the Legislative 1 1 1 29 Council is requested to create a learning technology 1 30 commission, to be charged with developing a learning 1 31 technology plan to achieve the goal of preparing
1 32 students for an economy that is increasingly dependent
1 33 on technology and innovation. The commission shall
1 34 examine the use of technology in Iowa's and the
1 35 nation's elementary and secondary classrooms; and BE IT FURTHER RESOLVED, That the plan developed by 1 37 the commission shall include, but not be limited to, 1 38 the following: 1 39 1. The costs and benefits of each component of the 1 40 plan. 41 2. The professional development needed to 1 42 integrate learning technology into classroom 1 43 technology. 1 44 3. Strategies for implementation of the plan, 1 45 including, at a minimum, phasing in the plan over a 1 46 term of years. 4. Strategies that coordinate the learning 1 47 48 technology in kindergarten through grade twelve with 1 49 the initiatives and resources of the department of 1 50 education, Iowa communications network, area education 1 agencies, higher education institutions providing 2 approved practitioner preparation programs, and other 3 accredited postsecondary institutions in the state. 2 5. Procedures for data tracking and assessment of 2 5 the progress in implementing the goals of the 6 initiative and the plan. 2 6. Strategies to establish a public=private 8 partnership between state government and a private 2 9 sector business having relevant knowledge and 2 10 experience; and 2 BE IT FURTHER RESOLVED, That the plan shall be 11 12 consistent with the following guiding principles: 1. EQUITY. The plan shall promote equal 14 opportunity for and provide meaningful access to 2 15 wireless and other learning technology resources for 2 16 all Iowa students regardless of geographic location or 2 17 economic means. 18 2. INTEGRATION WITH THE STUDENT ACHIEVEMENT AND 19 TEACHER QUALITY PROGRAM ESTABLISHED IN CHAPTER 284. 20 The plan shall support student achievement through the 21 integration of learning technologies that are content=

2 23 methods. 2 24 3. SUSTAINABILITY. The plan shall provide for the 2 25 future sustainability of learning technology resources

22 focused and that add value to existing instructional

2 26 by adapting to future educational needs and 2 27 technological changes.

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TEACHER PREPARATION AND PROFESSIONAL 4. 2 29 DEVELOPMENT. The plan shall provide professional 2 30 development and training programs for administrators, 2 31 teachers and other educators in the use and 32 integration of learning technology tools in curriculum 33 development, instructional methods, and student 2 34 assessment systems.

5. ECONOMIC DEVELOPMENT. The plan shall foster 36 economic development across all regions of the state 2 37 and the preparation of students for an economy that 2 38 embraces technology and innovation; and

2 39 BE IT FURTHER RESOLVED, That the commission shall 2 40 be appointed no later than July 1, 2004.

- 1. The commission membership shall consist of the 2 42 following:
- a. Seven voting members from the general public 2 44 who shall be appointed by the Legislative Council.
- b. One nonvoting, ex officio member who is a 46 member of the state board of education and is 2 47 appointed by the chairperson of the state board of 2 48 education.
  - One nonvoting, ex officio member who is the c. 50 state librarian or the state librarian's designee.
  - d. One nonvoting, ex officio member representing 2 public postsecondary education institutions who is 3 employed by a public postsecondary institution and is 4 appointed by the Legislative Council.
    - e. Three nonvoting, ex officio members representing three different school districts and who are appointed by the Legislative Council as follows:
- (1) From a list of three names submitted by a 9 certified employee organization representing teachers 3 10 licensed under chapter 272, a teacher employed by a 3 11 school district.
- (2) From a list of three names submitted by a 13 statewide organization representing administrators 3 14 licensed under chapter 272, an administrator employed 3 15 by a school district.
- (3) From a list of three names submitted by a 3 17 statewide organization representing school boards, a 3 18 member of a board of directors of a school district.
- f. One nonvoting, ex officio member representing 20 area education agencies who is appointed by the 3 21 Legislative Council from a list of three names 3 22 submitted by area education administrators.
- 3 23 g. One nonvoting, ex officio member who is a 3 24 member of the Senate and is appointed by the President 3 25 of the Senate.
- h. One nonvoting, ex officio member who is a 27 member of the House of Representatives and is 3 28 appointed by the Speaker of the House of 3 29 Representatives.
- Commission members shall be appointed in 3 31 compliance with sections 69.16 and 69.16A. 3 32 Appointments of public members shall be made to 3 33 provide broad representation of the various3 34 geographical areas of the state insofar as possible.
- 3 35 3. In appointing members to the commission, proper 36 consideration shall be given to persons with 37 experience or special knowledge in one or more of the 3 38 following areas: education, business, economic 3 39 development, technology, and finance.
- The commission shall elect a chairperson and a 41 vice=chairperson from among the voting members of the 3 42 commission; and
- 3 43 BE IT FURTHER RESOLVED, That the commission shall 44 submit its findings, recommendations, and its learning 45 technology plan in a report to the General Assembly by 46 December 15, 2004.>