## 2007 SESSION

072642454 **HOUSE JOINT RESOLUTION NO. 702** 1 2 Offered January 10, 2007 3 Prefiled January 10, 2007 4 Establishing a joint subcommittee to study the appropriateness and efficacy of open education content 5 resources for public schools in Virginia. Report. 6 Patron-Peace 7 8 Referred to Committee on Rules 9 10 WHEREAS, technology and technology-related businesses are a significant part of the Commonwealth's infrastructure and economy to the extent that Virginia is called the "Digital Dominion"; 11 and 12 13 WHEREAS, over the last 10 years public and private technology-related businesses have made huge 14 investments to deliver integrated digital video, phone, and information services developed for the 15 marketplace; and 16 WHEREAS, technology projects in Virginia have included the statewide Asynchronous Transfer Mode (ATM) data network, Next Generation Internet2 efforts and Lambda Rail, which may be 17 18 employed to support alternative formats in education to assist public schools in remaining on the cutting edge of technological advances and providing the most current tools for all students in the 19 20 Commonwealth; and 21 WHEREAS, the Commonwealth's data management systems already exist and can provide curriculum 22 content in a sound educational framework for students; and 23 WHEREAS, today's marketplace is information-based and maximizing the use of technology is 24 essential to our economic security and competitiveness in the world market; and 25 WHEREAS, although school board textbook adoption committees are encouraged to communicate clearly with publisher representatives about textbook pricing concerns and options and school boards 26 27 exercise the authority to select textbooks and supplemental instructional materials with the goal of 28 providing high quality education, and institutions of higher education select course textbooks in 29 accordance with the principles of academic freedom, school boards and institutions of higher education 30 should be encouraged to select alternatively formatted curriculum, textbooks, and course materials that 31 minimize costs to school divisions and students; and 32 WHEREAS, Virginia educates over one million students each year and textbook costs average \$100 33 per student, and while digital course supplements may help to reduce the cost of textbooks to students, school divisions must consider delivery mechanisms that follow federal fair use and copyright guidelines 34 35 and that are in the creative commons or held in the public domain; and 36 WHEREAS, the utilization of open education content resources, also known as "common license 37 copyright" or "print-on-demand technology," could potentially result in savings in textbook costs during the first year of usage to cover the costs of developing a comprehensive and Virginia-approved online 38 39 curriculum consistent with the Standards of Learning; and 40 WHEREAS, school boards align curriculum and select textbooks in accordance with the Standards of 41 Learning and open education content resources can facilitate easy updates of curriculum and instructional materials, minimize the need to discard expensive textbooks, equip students with requisite skills to help 42 them secure their future and become valuable and productive citizens, and expose students to and deliver 43 dynamic learning experiences through revolutionary and innovative technology at a savings to the 44 45 taxpayer; now, therefore, be it 46 RESOLVED by the House of Delegates, the Senate concurring, That a joint subcommittee be 47 established to study the appropriateness and efficacy of open education content resources for public schools in Virginia. The joint subcommittee shall have a total membership of 13 members that shall 48 49 consist of eight legislative members; four nonlegislative citizen members; and one ex officio member. Members shall be appointed as follows: five members of the House of Delegates to be appointed by the 50 51 Speaker of the House of Delegates in accordance with the principles of proportional representation 52 contained in the Rules of the House of Delegates; three members of the Senate to be appointed by the 53 Senate Committee on Rules; one nonlegislative citizen member who shall represent the engineering, design and consulting sectors with expertise in graphical user interface design, human computer 54 55 interaction, software engineering, systems integration, training development and courseware conversion to be appointed by the Speaker of the House of Delegates; one nonlegislative citizen member who shall 56 represent private schools to be appointed by the Speaker of the House of Delegates upon consideration 57 58 of the recommendation of the Virginia Council for Private Education, if any; one nonlegislative citizen

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59 member who shall represent home educators to be appointed by the Senate Committee on Rules upon consideration of the recommendation of the Home Educators Association of Virginia, if any; and the 60 Executive Director of the Virginia Open Education Foundation or his designee to be appointed by the 61 Senate Committee on Rules. The Superintendent of Public Instruction or his designee shall serve ex 62 63 officio with voting privileges. Nonlegislative citizen members of the joint subcommittee shall be citizens 64 of the Commonwealth of Virginia. Unless otherwise approved in writing by the chairman of the joint 65 subcommittee and the respective Clerk, nonlegislative citizen members shall only be reimbursed for travel originating and ending within the Commonwealth of Virginia for the purpose of attending 66 meetings. If a companion joint resolution of the other chamber is agreed to, written authorization of both 67 68 Clerks shall be required. The joint subcommittee shall elect a chairman and vice chairman from among 69 its membership, who shall be members of the General Assembly.

70 In conducting its study, the joint subcommittee shall (i) examine the costs of textbooks to public 71 schools and institutions of higher education; (ii) assess the overall affordability of education for Virginia students; (iii) examine the rapid rise in textbook prices for institutions of higher education and 72 associated cost increases due to bundling textbooks with redundant supplemental materials; (iv) evaluate 73 74 the feasibility of using creative commons and public domain texts, and of developing digital 75 supplemental materials; (v) review textbook adoption timelines and procedures for public schools and the procedures used at institutions of higher education; (vi) recommend ways of maintaining the 76 77 professional and curricular integrity of school divisions while containing the costs of education; and (vii) 78 consider such other related issues as the joint subcommittee deems appropriate.

Administrative staff support shall be provided by the Office of the Clerk of the House of Delegates.
Legal, research, policy analysis, and other services as requested by the joint subcommittee shall be provided by the Division of Legislative Services. Technical assistance shall be provided by the Department of Education, the Department of General Services, and the staffs of the House Committee on Appropriations and the Senate Committee for this study, upon request.

The joint subcommittee shall be limited to four meetings for the 2007 interim, and the direct costs of
this study shall not exceed \$9,600 without approval as set out in this resolution. Approval for
unbudgeted nonmember-related expenses shall require the written authorization of the chairman of the
joint subcommittee and the respective Clerk. If a companion joint resolution of the other chamber is
agreed to, written authorization of both Clerks shall be required.

90 No recommendation of the joint subcommittee shall be adopted if a majority of the House members
91 or a majority of the Senate members appointed to the joint subcommittee (i) vote against the
92 recommendation and (ii) vote for the recommendation to fail notwithstanding the majority vote of the
93 joint subcommittee.

94 The joint subcommittee shall complete its meetings by November 30, 2007, and the chairman shall 95 submit to the Division of Legislative Automated Systems an executive summary of its findings and 96 recommendations no later than the first day of the 2008 Regular Session of the General Assembly. The 97 executive summary shall state whether the joint subcommittee intends to submit to the General 98 Assembly and the Governor a report of its findings and recommendations for publication as a House or 99 Senate document. The executive summary and the report shall be submitted as provided in the 100 procedures of the Division of Legislative Automated Systems for the processing of legislative documents 101 and reports and shall be posted on the General Assembly's website.

102 Implementation of this resolution is subject to subsequent approval and certification by the Joint
 103 Rules Committee. The Committee may approve or disapprove expenditures for this study, extend or
 104 delay the period for the conduct of the study, or authorize additional meetings during the 2007 interim.