SESSION 1995

HOUSE BILL 1105*

Short Title: School Facilities Guidelines.

Sponsors: Representatives Daughtry, Arnold, Gray, Shubert; Hill, Rayfield, Preston, and Owens.

Referred to: Education, if favorable, Appropriations.

May 14, 1996

| 1 | A BILL TO BE ENTITLED |
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| 2 | AN ACT TO IMPLEMENT THE RECOMMENDATION OF THE SCHOOL CAPITAL |
| 3 | CONSTRUCTION STUDY COMMISSION TO CLARIFY THAT THE STATE |
| 4 | BOARD OF EDUCATION IS TO ESTABLISH SCHOOL FACILITIES |
| 5 | GUIDELINES, TO DIRECT THE STATE BOARD OF EDUCATION TO |
| 6 | ESTABLISH A CENTRAL CLEARINGHOUSE FOR PROTOTYPE DESIGNS OF |
| 7 | SCHOOL FACILITIES, TO DIRECT THE STATE BOARD OF EDUCATION TO |
| 8 | ESTABLISH THE SCHOOL FACILITIES TASK FORCE, AND TO MAKE AN |
| 9 | APPROPRIATION TO IMPLEMENT THIS ACT. |
| 10 | The General Assembly of North Carolina enacts: |
| 11 | Section 1. G.S. 115C-81(b) reads as rewritten: |
| 12 | "(b) The Basic Education Program shall include course requirements and |
| 13 | descriptions similar in format to materials previously contained in the standard course of |
| 14 | study and it shall provide: |
| 15 | (1) A core curriculum for all students that takes into account the special |
| 16 | needs of children and includes appropriate modifications for the |
| 17 | learning disabled, the academically gifted, and the students with |
| 18 | discipline and emotional problems; |
| 19 | (2) A set of competencies, by grade level, for each curriculum area; |

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(Public)

| 1 | (2) | A list of toythooks for use in providing the surriculum: | |
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| 1 2 | (3) | A list of textbooks for use in providing the curriculum; Standards for student performance and promotion based on the mastery | |
| 23 | (4) | | |
| 3 4 | | of competencies, including standards for graduation, that take into account children with special needs and, in particular, include | |
| 4 5 | | appropriate modifications; | |
| 5 6 | (5) | A program of remedial education; | |
| 7 | (6) | Required support programs; | |
| 8 | (0) (7) | A definition of the instructional day; | |
| 8 9 | (7) (8) | Class size recommendations and requirements; | |
| 10 | (8) | Prescribed staffing allotment ratios; | |
| 10 | (10) | Material and equipment allotment ratios; | |
| 12 | (10) (11) | Facilities standards; guidelines that reflect educational program | |
| 12 | (11) | appropriateness, long-term cost efficiency, and safety considerations; | |
| 13 | | and | |
| 15 | (12) | Any other information the Board considers appropriate and necessary. | |
| 16 | The State B | oard shall not adopt or enforce any rule that requires Algebra I as a | |
| 17 | | lard or as a requirement for a high school diploma for any student whose | |
| 18 | individualized education program (i) identifies the student as learning disabled in the | | |
| 19 | area of mathema | atics and (ii) states that this learning disability will prevent the student | |
| 20 | from mastering A | Algebra I." | |
| 21 | Sec. 2 | . G.S. 115C-489.3(c) is repealed. | |
| 22 | Sec. 3 | . G.S. 115C-521(c) reads as rewritten: | |
| 23 | "(c) The b | uilding of all new school buildings and the repairing of all old school | |
| 24 | buildings shall b | be under the control and direction of, and by contract with, the board of | |
| 25 | education for w | which the building and repairing is done. If a board of education is | |
| 26 | - | ding a new school building to replace an existing school building, the | |
| 27 | | nvest any construction money in the new building unless it submits to the | |
| 28 | - | ndent and the State Superintendent submits to the North Carolina | |
| 29 | | nission an analysis that compares the costs and feasibility of building the | |
| 30 | - | nd of renovating the existing building and that clearly indicates the | |
| 31 | - | building the new building. Boards of education shall also not invest any | |
| 32 | | w building that is not built in accordance with plans approved by the State | |
| 33 | - | structural and functional soundness, safety and sanitation, nor-No board of | |
| 34 | | invest any new money in any new building until it has (i) developed a | |
| 35 | | a consideration of facilities guidelines adopted by the State Board of | |
| 36 | | ubmitted this plan to the State Board for its review and comments, and | |
| 37 | | e plan based upon a consideration of the comments it receives from the | |
| 38 | | o local board of education shall contract for more money than is made | |
| 39 | | erection. the erection of a new building. However, this subsection shall | |
| 40 | | d so as to prevent boards of education from investing any money in | |
| 41 | buildings that ar | re being constructed pursuant to a continuing contract of construction as | |

provided for in G.S. 115C-441(c1). All contracts for buildings shall be in writing and all
buildings shall be inspected, received, and approved by the local superintendent and the

architect before full payment is made therefor: Provided, that this subsection shall not
 therefor. Nothing in this subsection shall prohibit boards of education from repairing and

3 altering buildings with the help of janitors and other regular employees of the board.

4 In the design and construction of new school buildings and in the renovation of 5 existing school buildings that are required to be designed by an architect or engineer 6 under G.S. 133-1.1, the local board of education shall participate in the planning and 7 review process of the Energy Guidelines for School Design and Construction that are 8 developed and maintained by the Department of Public Instruction and shall adopt local 9 energy-use goals for building design and operation that take into account local conditions 10 in an effort to reduce the impact of operation costs on local and State budgets. In the design and construction of new school facilities and in the repair and renovation of 11 12 existing school facilities, the local board of education shall consider the placement and design of windows to use the climate of North Carolina for both light and ventilation in 13 14 case of power shortages. A local board shall also consider the installation of solar energy 15 systems in the school facilities whenever practicable.

In the case of any school buildings erected, repaired, or equipped with any money 16 17 loaned or granted by the State to any local school administrative unit, the State Board of 18 Education, under any rules as it may deem advisable, may retain any amount not to exceed fifteen percent (15%) of the loan or grant, until the completed buildings, erected 19 20 or repaired, in whole or in part, from the loan or grant funds, shall have been approved by 21 a designated agent of the State Board of Education. Upon approval by the State Board of Education, the State Treasurer may pay the balance of the loan or grant to the treasurer of 22 23 the local school administrative unit for which the loan or grant was made."

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Sec. 4. G.S. 115C-521 is amended by adding a new subsection to read:

"(e) The State Board of Education shall establish within the Department of Public 25 Instruction a central clearinghouse for access by local boards of education that may want 26 27 to use a prototype design in the construction of school facilities. The State Board shall compile necessary publications and a computer database for information on prototype 28 designs to be distributed to local school administrative units. The computer database 29 shall be open to all registered architects and engineers in North Carolina and may be 30 accessed by any person. The original architect of record or engineer of record shall retain 31 32 ownership and liability for a prototype design. The State Board may adopt rules it considers necessary to implement this subsection." 33

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Sec. 5. The School Facilities Task Force.

(a) There is created the School Facilities Task Force under the State Board of
 Education. The Task Force shall consist of the following members appointed by the
 State Board:

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One member of the State Board.
 One architect.

- 40 (3) One representative from a school of architecture within a constituent
 41 institution of The University of North Carolina.
- 42 (4) Two local school administrative unit employees with expertise in school facilities.

| 1 2 | (5) | One representative of the North Carolina Association of County Commissioners. | |
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| 3 | (6) | One representative of the North Carolina School Boards Association. | |
| 4 | (7) | One engineer. | |
| 5 | (8) | Any other members the State Board considers necessary. | |
| 6 | | nembers shall be voting members. The Task Force shall select a member | |
| 7 | | ce to serve as its chair. | |
| 8 | Mem | bers of the Task Force shall receive travel and subsistence expenses in | |
| 9 | | n G.S. 138-5 and G.S. 138-6. | |
| 10 | The | Department of Public Instruction shall, with the approval of the State | |
| 11 | Board of Educa | ation, provide staff, office equipment, supplies, and meeting space to the | |
| 12 | Task Force. | | |
| 13 | (b) The T | Task Force shall: | |
| 14 | (1) | Review the facilities guidelines and standards, if any, formerly adopted | |
| 15 | | by the State Board that have been used to assist local school | |
| 16 | | administrative units in the construction, acquisition, renovation, and | |
| 17 | | replacement of facilities, furniture, equipment, apparatus, and spaces for | |
| 18 | | public schools to ensure they reflect both educational program | |
| 19 | | appropriateness and long-term cost-efficiency. | |
| 20 | (2) | Make recommendations to the State Board as to (i) which standards | |
| 21 | | should be changed to guidelines, (ii) which guidelines should be | |
| 22 | | maintained, revised, or eliminated, and (iii) any new guidelines that it | |
| 23 | (2) | considers appropriate. | |
| 24 | (3) | Develop and recommend to the State Board a procedure for the Board to | |
| 25 26 | | follow when facilities plans are submitted by local school administrative | |
| 26 27 | (A) | units for the Board's review and comments. | |
| 27 | (4) | Develop and recommend to the State Board a proposal in accordance with G.S. 115C-521(e) for the establishment of a central clearinghouse | |
| 28 29 | | for prototype designs. | |
| 29 30 | (5) | Submit its recommendations under this subsection to the State Board no | |
| 31 | (\mathbf{J}) | later than December 1, 1997. | |
| 32 | (c) Base | d upon a consideration of the recommendations of the Task Force, the | |
| 33 | . , | shall adopt (i) revised facilities guidelines to assist local school | |
| 34 | | units in the construction, acquisition, renovation, and replacement of | |
| 35 | | ture, equipment, apparatus, and spaces for public schools, (ii) the | |
| 36 | | local school administrative units to follow when they submit school | |
| 37 | * | for the State Board's review and comments, and (iii) a plan to establish | |
| 38 | - | artment of Public Instruction a central clearinghouse for prototype designs. | |
| 39 | The State Board shall submit a report to the General Assembly that includes the adopted | | |
| 40 | | lines, the facilities review procedure, and the plan to establish a central | |
| 41 | - | for prototype designs, by April 15, 1997, at which time the Task Force | |
| 42 | shall terminate. | | |

Sec. 6. There is appropriated from the General Fund to the State Board of Education the sum of fifty thousand dollars (\$50,000) in the 1996-97 fiscal year. Of these funds, the State Board of Education shall allocate the sum of twenty-five thousand dollars (\$25,000) for the central clearinghouse, created in Section 4 of this act, for prototype designs in the Department of Public Instruction and shall allocate the sum of twenty-five thousand dollars (\$25,000) to the School Facilities Task Force established in Section 5 of this act.

8 Sec. 7. Section 6 of this act becomes effective July 1, 1996. The remaining 9 sections of this act are effective upon ratification.

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