Bill No. <u>CS for CS for SB 2580</u>

Barcode 750336

	CHAMBER ACTION <u>Senate</u> <u>House</u>
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11	Senator Fasano moved the following amendment:
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13	Senate Amendment
14	On page 80, line 9, through page 81, line 13, delete
15	those lines
16	
17	and insert:
18	(1) The Department of Education shall contract with a
19	competitively selected public or private university to create
20	and operate the Florida Center for Mathematics and Science
21	Education Research. The purpose of the center shall be to
22	increase student achievement in science and mathematics, with
23	an emphasis on K-12 education. The center shall:
24	(a) Provide technical assistance and support to school
25	districts and schools in the development and implementation of
26	mathematics and science instruction.
27	(b) Conduct applied research on policy and practices
28	related to mathematics and science instruction and assessment
29	in the state.
30	(c) Conduct or compile basic research regarding
31	student acquisition of mathematics and science knowledge and
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Florida Senate - 2006

SENATOR AMENDMENT

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1	skills.
2	(d) Develop comprehensive course frameworks for
3	mathematics and science courses that emphasize rigor and
4	relevance at the elementary, middle, and high school levels.
5	Student achievement data should be used to aid in the
б	development of course frameworks for low-performing schools,
7	special needs students, females, and minorities.
8	(e) Disseminate information regarding research-based
9	teaching practices in mathematics and science to teachers and
10	teacher educators in the state.
11	(f) Collect, manage, and report on assessment
12	information regarding student achievement in mathematics and
13	science. The report shall include student achievement by
14	ethnic group.
15	(g) Establish partnerships with public and private
16	state universities, community colleges, school districts, and
17	other appropriate entities to further increase student
18	achievement in science and mathematics.
19	(h) Develop a comprehensive plan, with input from
20	school districts, to increase the number and percentage of
21	females and minority students enrolling in and successfully
22	completing mathematics and science courses
23	(2) The department shall monitor this center through
24	the Division of K-12 Public Schools.
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