To: Education

By: Representative Scott

HOUSE BILL NO. 1466

AN ACT TO REQUIRE THE STATE DEPARTMENT OF EDUCATION AND THE BOARD OF TRUSTEES OF STATE INSTITUTIONS OF HIGHER LEARNING TO ESTABLISH A PROGRAM KNOWN AS THE "DREAM MAKERS PROGRAM" FOR PUBLIC SCHOOL STUDENTS IN GRADES 7 AND 8; TO PROVIDE THAT THE PURPOSE OF 5 THE PROGRAM WILL BE TO STIMULATE INTEREST IN SCIENCE, MATHEMATICS AND HEALTH CARE PROFESSIONS; TO REQUIRE THE PROGRAM TO BE 7 CONDUCTED AS AN AFTER-SCHOOL PROGRAM; TO REQUIRE THE PROGRAM TO BE A TWO-YEAR COURSE OF STUDY; TO PRESCRIBE THE ELIGIBILITY 8 9 REOUIREMENTS FOR PARTICIPATION IN AND THE COMPONENTS TO BE 10 INCLUDED IN THE PROGRAM; TO PRESCRIBE ATTENDANCE REQUIREMENTS FOR 11 PARTICIPANTS; TO REQUIRE LOCAL SCHOOL DISTRICTS TO DESIGNATE A 12 PROGRAM ADVISOR RESPONSIBLE FOR PERFORMING THE NECESSARY SERVICES 13 TO FACILITATE ACTIVITIES OF THE PROGRAM; TO REQUIRE EACH SCHOOL 14 DISTRICT TO DESIGNATE A REGIONAL COORDINATOR TO ASSIST THE ADVISOR 15 IN MEETING GOALS, OBJECTIVES AND ACTIVITIES; TO REQUIRE THE 16 UNIVERSITY OF MISSISSIPPI MEDICAL CENTER TO DESIGNATE A STAFF 17 MEMBER TO ACT AS PROJECT COORDINATOR BETWEEN THE MEDICAL CENTER 18 AND THE ADVISOR; TO ESTABLISH THE DREAM MAKERS TRUST FUND IN THE STATE TREASURY TO PROVIDE SUPPORT TO LOCAL SCHOOL DISTRICTS AND 19 20 SCHOOLS FOR START-UP COSTS AND COSTS ASSOCIATED WITH IMPLEMENTING 21 AND OPERATING THE PROGRAM; AND FOR RELATED PURPOSES. 22 WHEREAS, the Mississippi Legislature emphasizes the 23 importance of fostering high standards for educating the state's 24 students enrolled in and attending public schools by increasing 25 efforts to prepare these students for the pursuit of continued 26 educational success and the professional careers that are obtained 27 as a result; and

28	WHEREAS, with a nationally growing demand for health care
29	professionals, the Mississippi Legislature finds it incumbent upon
30	itself to take proper measures to reduce shortages in the health
31	care profession, as these shortages directly impact the medical
32	workforce and the availability of health care throughout our
33	state; and
34	WHEREAS, with education being the fundamental building block
35	for the grooming and development of the impressionable minds of
36	our state's educable children for the educational and career paths
37	upon which they will embark, there exists a great need for the
38	implementation of a more rigorously enhanced scientific,
39	mathematic and language arts curriculum in the public school
40	setting to facilitate an increased educational capacity in health
41	care programs; and
42	WHEREAS, to accomplish the pertinent goal of producing a
43	capable and knowledgeable health care workforce, a collaborative
44	effort must be undertaken by the state's medical university and
45	research institution, the State Department of Education and local
46	school districts to afford students every reasonable opportunity
47	to explore a career in the field of health care; and
48	WHEREAS, it is the intent of the Mississippi Legislature to
49	promote the educational accountability of public schools and the
50	students educated therein through the implementation of
51	informational, analytical and research-based programs of

52 instruction to heighten public school students' awareness and

53 interests in health care professions: NOW, THEREFORE,

54 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

SECTION 1. (1) Beginning with the 2023-2024 school year,

56 the State Department of Education, in conjunction with the Board

of Trustees of State Institutions of Higher Learning acting for

and on behalf of the University of Mississippi Medical Center

59 (UMMC), shall establish and implement a program known as the

60 "Dream Makers Program" for public school students in Grades 7 and

61 8, the purpose of which will be to stimulate interest in science

62 and mathematics and the health care professions, especially among

63 underserved and underrepresented populations in Mississippi, and

to increase awareness of the urgent need for health care workers

65 in our state.

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66 (2) The program established under subsection (1) of this

section for the introduction of students to a potential career in

the health care professions must be conducted as an after-school

69 program, during which time students must be provided guidance

70 about health-related careers and how science and mathematics

pertain to these areas from a licensed school district employee

72 with adequate certification in science or mathematics, or both.

73 The State Department of Education and the Board of Trustees of

74 State Institutions of Higher Learning shall determine the

75 frequency that the program will meet, as well as the number of

- 76 meetings required to be facilitated by a UMMC medical student,
- 77 resident or health care professional.
- 78 (3) The program must be a two-year course of study for those
- 79 students meeting the eligibility requirements of this subsection.
- 80 A student may not be admitted to the program before the end of the
- 81 first academic grading period for the student's school district.
- 82 Eligibility for participation is limited to students who:
- 83 (a) Maintain a cumulative 2.5 grade point average on a
- 84 4.0 scale;
- 85 (b) Are recommended by the their science or mathematics
- 86 teachers, or both;
- 87 (c) Have a consistent record of attendance;
- 88 (d) Display positive attitudes, character and
- 89 citizenship; and
- 90 (e) Express a desire to expand their knowledge of
- 91 health care and medicine.
- 92 However, before any student is accepted for participation
- 93 under the criteria of this subsection, that student's parent,
- 94 legal guardian or custodian must submit written authorization
- 95 agreeing to the student's participation in the program.
- 96 (4) Each program must include, but not be limited to, the
- 97 following components:
- 98 (a) Dissection of various specimens;
- 99 (b) Blood pressure and temperature reading instruction;
- 100 (c) A health care professionals panel;

102	students;
103	(e) Activities planned by individual program advisors;
104	and
105	(f) An end-of-the-year awards banquet.
106	A program advisor, with the consent of the State Department
107	of Education, may modify the program under his or her authority to
108	expand the instructional components offered to the students served
109	by the program.
110	(5) Students participating in the program are expected to
111	attend all meetings of the program; a student may not exceed one
112	(1) excused absence per year in order to remain eligible for
113	participation in the end-of-the-year awards banquet. Any student
114	missing in excess of one (1) absence per year may elect, but is

Instructional interaction with UMMC medical

116 (6) Nothing in this section may be construed to conflict 117 with or repeal the provisions of law relating to after-school 118 mentoring programs under Section 37-3-85.

not required, to continue participating in the program.

- 119 <u>SECTION 2.</u> (1) Each local school district shall designate a 120 program advisor, who shall perform the necessary services to 121 facilitate the execution of the program goals, objectives and 122 activities by:
- 123 (a) Providing health care career exposure;

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(d)

124		(b)	Ident	tifying,	rec	ruitir	ng, sel	ecting	g, me	entoring	and
125	advising	a gro	up of	seventh	and	eight	th grad	ers fr	com t	the scho	ol
126	district	to pa	rticir	oate in '	the 1	Dream	Makers	Progr	cam;		

- 127 (c) Providing the minimum number of health care careers
 128 workshops per year, as designated by the State Department of
 129 Education and Board of Trustees of State Institutions of Higher
 130 Learning, to students in the Dream Makers Program;
- (d) Providing Dream Makers student leadership workshops
 through community entities;
- 133 (e) Providing an evening presentation to members of the
 134 Dream Makers Program and their families on the costs associated
 135 with higher education and available sources of financial aid;
- (f) Addressing unique issues relating to the cultural beliefs of the students from the local school district region about science and health care professions; and
- 139 (g) Educating students, families and communities about 140 health care professions and UMMC.
- 141 (2) The program advisor shall develop session topics, which 142 must include areas of health care that are available and relevant 143 to the community.
- 144 (3) The local school district shall designate a regional 145 coordinator for the district, who will assist the program advisor 146 in securing local health professionals for student workshops. The 147 regional coordinator also will assist in planning the schedule and

148	activities	with	the	program	advisor	and	local	health	care
149	professiona	als.							

- 150 UMMC shall designate a staff member to act as project 151 coordinator between UMMC and the program advisor. Throughout the 152 period of the program, copies of all correspondence, work 153 products, specifications, estimates and other materials prepared 154 by the advisor must be directed to the project coordinator and 155 also to any other UMMC personnel designated by the project 156 coordinator. Direct contact or communication by the program 157 advisor with other UMMC offices or any other state or governmental 158 entity concerning the program may be made only with the prior 159 knowledge and approval of the project coordinator and the State 160 Department of Education.
- 161 The program advisor shall file with the project 162 coordinator a monthly progress report and schedule for the program. One (1) copy must be forwarded to UMMC in sufficient 163 164 time to be received no later than the tenth day of the month 165 immediately following the end of the month covered by the report.
 - (b) Each report must include a summary of accomplishments during the past month, a projection of work to be accomplished during the month the report is filed, and a long-range projection of work to be accomplished during the next three (3) months. Any information required from UMMC and the dates that information is necessary in order to maintain the schedule must be specifically identified in these reports.

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173			(c) A	mon	thly	report	and	schedule	must	be	submitted
174	until	the	progra	m is	com	oleted.					

- (d) The schedule must show clearly the reason for any delay, such as program clarification or revision or delay in receipt of UMMC information or approvals, and must include the dates that each delay started and ended.
- 179 (6) If requested by the project coordinator, the program
 180 advisor shall meet, as soon as possible, with the project
 181 coordinator and other UMMC and State Department of Education staff
 182 to discuss final details relative to commencement of and
 183 performance of this program in the local school district.
- 184 There is established in the State Treasury a SECTION 3. (1)185 fund to be known as the "Dream Makers Trust Fund." The purpose of 186 the fund is to provide financial support to local school districts 187 and schools for start-up costs and costs associated with 188 implementing and operating the Dream Makers Program. The fund may 189 consist of monies obtained from grants from the federal government, funds made available by the Legislature, and grants, 190 191 gifts, devises and donations from any public or private source. 192 The State Board of Education and the Board of Trustees of State 193 Institutions of Higher Learning shall administer the fund and may 194 apply for any grants from the federal government or private 195 sources.
- 196 (2) The State Board of Education and the Board of Trustees
 197 of State Institutions of Higher Learning jointly shall adopt rules

198	and regulations necessary for the implementation of this section
199	If sufficient funds are available for this purpose, monies from
200	the Dream Makers Trust Fund must be distributed to qualifying
201	school districts and schools in accordance with the procedures
202	established by the State Board of Education and the Board of
203	Trustees of State Institutions of Higher Learning.
204	SECTION 4. This act shall take effect and be in force from
205	and after July 1, 2023.