[First Reprint] SENATE, No. 2204

STATE OF NEW JERSEY 219th LEGISLATURE

INTRODUCED MARCH 16, 2020

Sponsored by: Senator LINDA R. GREENSTEIN District 14 (Mercer and Middlesex) Senator STEVEN V. OROHO District 24 (Morris, Sussex and Warren)

Co-Sponsored by: Senators Pou, Thompson, Bateman and Turner

SYNOPSIS

Establishes pilot program in DOE to support FIRST Robotics Programs in school districts.

CURRENT VERSION OF TEXT

As reported by the Senate Education Committee on May 13, 2021, with amendments.



(Sponsorship Updated As Of: 6/3/2021)

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1 AN ACT establishing a robotics competition pilot program in the 2 Department of Education. 3 4 **BE IT ENACTED** by the Senate and General Assembly of the State 5 of New Jersey: 6 7 1. a. The Commissioner of Education shall establish a three-year pilot program that provides grant funding to ¹encourage and support¹ 8 9 school districts to ¹establish For Inspiration and Recognition of 10 Science and Technology (FIRST) nonprofit organization's robotics <u>programs and</u>¹ participate in $\frac{1}{a}$ ¹ FIRST Robotics ¹[Competitions] 11 <u>Competition</u>¹. The purpose of the pilot program shall be to: 12 (1) increase opportunities for students to participate in ${}^{1}\underline{a}^{1}$ FIRST 13 14 Robotics ¹[Competitions] <u>Competition</u>¹; (2) motivate students to pursue education and career opportunities 15 16 in science, technology, engineering, and mathematics; and 17 (3) improve students' knowledge in the fields of science, 18 technology, engineering, and mathematics. 19 b. A school district that wants to participate in the pilot program 20 shall submit an application to the commissioner in such form as 21 required by the commissioner. The school district shall select no more 22 than one school serving students from grades nine through 12 to 23 participate in the pilot program. 24 The commissioner shall select up to 12 school districts for c. 25 participation in the pilot program. The commissioner shall select 26 districts in the northern, central, and southern regions of the State and 27 shall seek a cross section of school districts from urban, suburban, and 28 rural areas of the State. The ¹school districts selected by the¹ commissioner shall ¹[award] <u>be eligible for</u>¹ grants, within the limit 29 30 of available ¹[State appropriations] <u>funds that are donated pursuant to</u> subsection d. of this section¹, to ¹[selected school districts to]¹ be 31 used to support the development and implementation of a FIRST 32 ¹[Robotics Program] <u>robotics program</u>¹ in the selected schools. The 33 34 ¹[commissioner] <u>FIRST nonprofit organization</u>¹ shall determine the 35 amount of each grant awarded under the program and may award multi-year grants. Grants awarded pursuant to this subsection shall be 36 37 used by school districts to provide coaching stipends, purchase 38 materials for competitions, finance competition travel expenses, and 39 register for events. School districts selected by the commissioner to 40 participate in the pilot program may apply for additional funding as teams in the school district become eligible to participate in ¹the¹ 41 FIRST ¹[Robotics Program's] robotics program's¹ district, district 42 43 championship, and world championship events.. 44

45 2. This act shall take effect immediately.

EXPLANATION – Matter enclosed in **bold-faced brackets** [thus] in the above bill is not enacted and is intended to be omitted in the law.

Matter underlined <u>thus</u> is new matter.

Matter enclosed in superscript numerals has been adopted as follows: ¹Senate SED committee amendments adopted May 13, 2021.