F2 7lr0155 CF 7lr0172

By: The President (By Request - Administration) and Senators Bates, Cassilly, Eckardt, Edwards, Ferguson, Hershey, Hough, Norman, Ready, Salling, Serafini, and Simonaire

Introduced and read first time: January 20, 2017

Assigned to: Education, Health, and Environmental Affairs and Budget and Taxation

A BILL ENTITLED

1 AN ACT concerning

2

Pathways in Technology Early College High (P-TECH) School Act of 2017

3 FOR the purpose of establishing the Pathways in Technology Early College High (P-TECH) 4 School Program; requiring the State Department of Education, in consultation with 5 the Maryland Higher Education Commission, to administer and develop the 6 Program; requiring a P-TECH school to meet certain requirements; requiring a 7 certain memorandum of understanding to include certain provisions; establishing a 8 certain P-TECH Planning Grant Program; stating the purpose of the Program; 9 prohibiting no more than a certain number of planning grants in a certain local 10 school system; requiring certain funds and the distribution of certain grants to be as 11 provided in the State budget; prohibiting a P-TECH student from being required to 12 pay certain costs; requiring P-TECH students to be included in a certain full-time 13 equivalent enrollment calculation in a certain manner; requiring certain credit hours 14 to be included in a certain funding calculation for certain community colleges; 15 specifying the State and local shares of certain supplemental grants; requiring the 16 Department to adopt certain regulations; requiring the Department, in consultation 17 with the Commission, to make a certain report to the Governor and the General 18 Assembly on or before a certain date each year; repealing certain provisions of law; 19 altering certain defined terms; defining certain terms; and generally relating to the 20 Pathways in Technology Early College High School Program.

- 21 BY repealing and reenacting, with amendments,
- 22 Article Education
- 23 Section 5–202(a)(6), 7–1801, and 16–305(b)(12)
- 24 Annotated Code of Maryland
- 25 (2014 Replacement Volume and 2016 Supplement)
- 26 BY adding to
- 27 Article Education

1 2 3	Section 7–1802 through 7–1806 Annotated Code of Maryland (2014 Replacement Volume and 2016 Supplement)
4 5	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
6	Article – Education
7	5–202.
8	(a) (6) "Full-time equivalent enrollment" means the sum of:
9 10	(i) The number of students enrolled in grades 1 through 12 or their equivalent in regular day school programs on September 30 of the previous school year;
11 12 13	(ii) Except as provided in item (iii) of this paragraph, the product of the number of students enrolled in kindergarten programs on September 30 of the prior school year and:
14	1. 0.60 in fiscal year 2004;
15	2. 0.70 in fiscal year 2005;
16	3. 0.80 in fiscal year 2006;
17	4. 0.90 in fiscal year 2007; and
18	5. 1.00 in fiscal year 2008 and each fiscal year thereafter;
19 20	(iii) In Garrett County, the number of students enrolled in kindergarten programs on September 30 of the prior school year; [and]
21 22 23	(iv) The number of full—time equivalent students, as determined by a regulation of the Department, enrolled in evening high school programs during the previous school year; AND
$\frac{24}{25}$	(v) The number of P–TECH students, as provided in § $7-1804(\mathrm{B})$ of this article.
26	7–1801.
27 28	(a) [(1)] In this [section] SUBTITLE the following words have the meanings indicated.

1 2	(B) "COLLEGE PARTNER" MEANS AN INSTITUTION OF HIGHER EDUCATION THAT:
3 4	(1) HAS RECEIVED A CERTIFICATE OF APPROVAL FROM THE COMMISSION UNDER TITLE 11, SUBTITLE 2 OF THIS ARTICLE;
5 6	(2) HAS ENTERED INTO A MEMORANDUM OF UNDERSTANDING WITH A P-TECH SCHOOL;
7 8	(3) HELPS TO DEVELOP AND COORDINATE THE PATHWAY SEQUENCE AND
9	(4) PROVIDES STUDENT SUPPORT SERVICES TO P-TECH STUDENTS
10 11	[(2)] (C) "Commission" means the Maryland Higher Education Commission.
12 13 14	[(3)] (D) "County board" includes a consortium of county boards that have an agreement to operate a P-TECH school that serves the students in the local school systems that are part of the consortium.
15	(E) "INDUSTRY PARTNER" MEANS AN EMPLOYER THAT:
16 17	(1) HAS ENTERED INTO A MEMORANDUM OF UNDERSTANDING WITH A P-TECH SCHOOL;
18 19	(2) HELPS DEVELOP AND COORDINATE THE PATHWAY SEQUENCE AND
20 21	(3) PROVIDES MENTORING AND INTERNSHIP OPPORTUNITIES FOR P-TECH STUDENTS.
22 23	[(4) "P-TECH curriculum" means a course of study leading to an associate degree or a Commission–approved certificate.]
24 25	[(5)] (F) "P-TECH school" means a Pathways in Technology Early College High school that:
26	[(i)] (1) Is a public secondary school selected by the Department;
27 28 29	[(ii)] (2) Partners with [an institution of higher education that has received a certificate of approval from the Commission under Title 11, Subtitle 2 of this article] A COLLEGE PARTNER; [and]

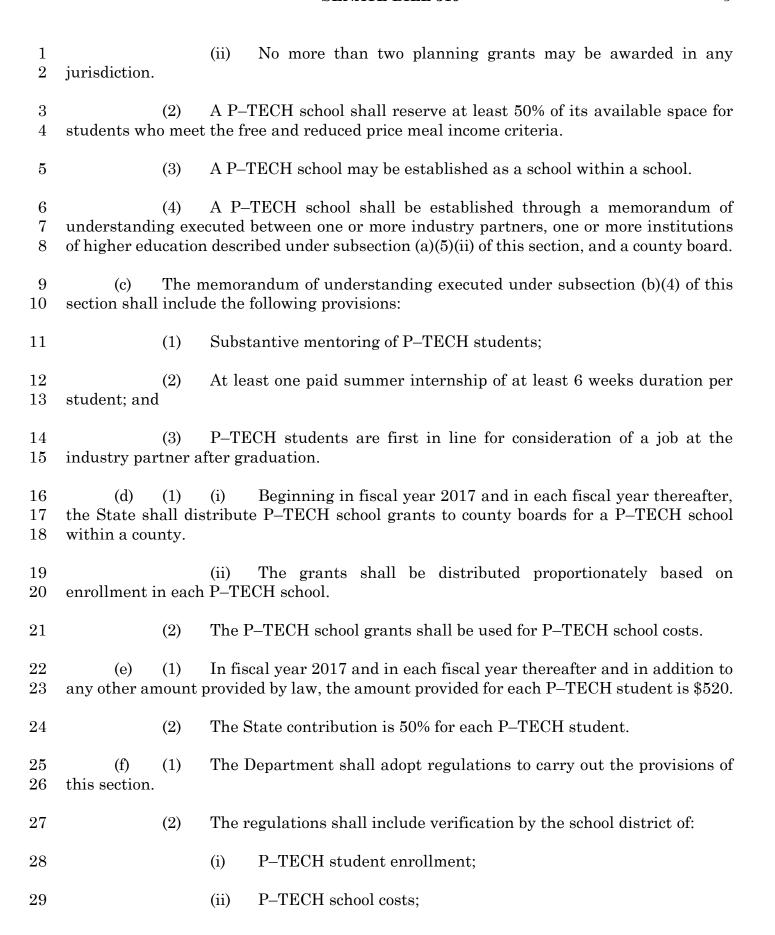
28

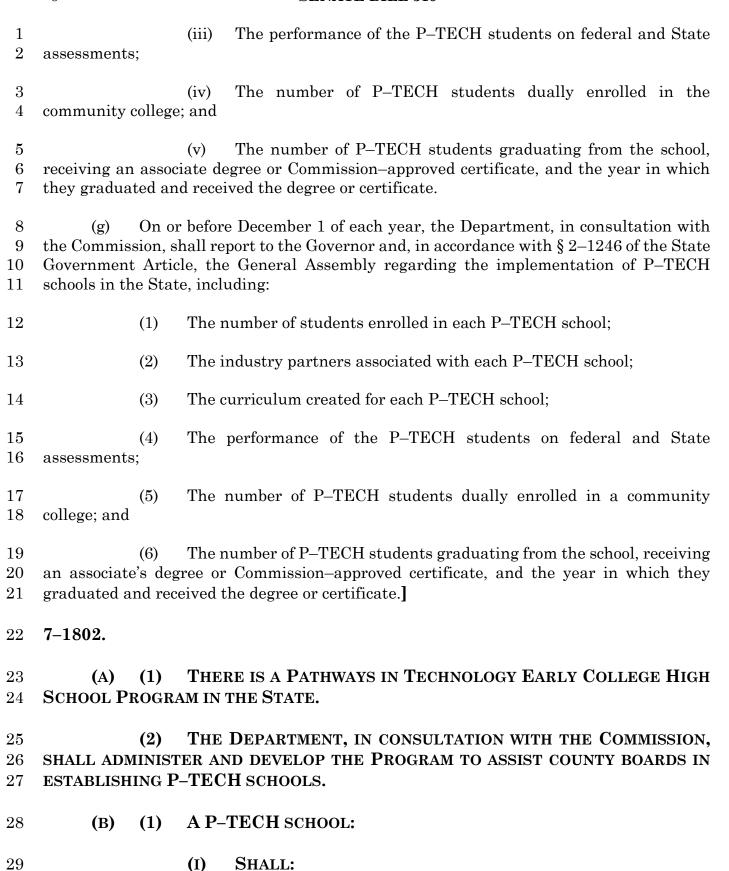
29

HIGH SCHOOL PROGRAM.

1 **(3)** PARTNERS WITH AN INDUSTRY PARTNER; AND 2 [(iii)] **(4)** 1. Submitted a memorandum of understanding to the 3 Department on or before March 15, 2016; and 2.] 4 Has executed a memorandum of understanding in accordance with [subsection (c) of this section on or before July 1, 2016] § 7–1802(B)(2) 5 OF THIS SUBTITLE. 6 7 [(6)] **(G)** "P-TECH school costs" means the following costs of operating a 8 P-TECH school and offering and administering a [P-TECH curriculum] PATHWAY 9 **SEQUENCE:** 10 [(i)] **(1)** Additional staff for the P-TECH school to implement the [P-TECH curriculum] PATHWAY SEQUENCE; 11 12 [(ii)] **(2)** Instructional support services [such as] INCLUDING professional development for staff for the [P-TECH curriculum, P-TECH curriculum] 13 PATHWAY SEQUENCE, PATHWAY SEQUENCE materials, additional teacher planning, and 14 additional coordination: 15 16 [(iii)] **(3)** Extended day programs; [and] 17 [(iv)] (4)Student support services such as**INCLUDING** 18 counseling, tutoring, student career exploration, and student events relating to [P-TECH 19 curriculum and dual enrollment] A PATHWAY SEQUENCE; 20 **(5)** STUDENT TEXTBOOKS, MATERIALS, OR TECHNOLOGY THAT A 21STUDENT IS REQUIRED TO USE AS PART OF THE PATHWAY SEQUENCE; AND 22**(6)** TRANSPORTATION SERVICES. 23[(7)] **(H)** "P-TECH student" means a [full-time equivalent] student 24enrolled in a P-TECH school. "PATHWAY SEQUENCE" MEANS A CURRICULUM OR COURSE OF STUDY 2526 AT A P-TECH SCHOOL THAT LEADS TO A HIGH SCHOOL DIPLOMA AND AN 27 ASSOCIATE'S DEGREE THAT MAY BE COMPLETED WITHIN A 6-YEAR TIME PERIOD. "PROGRAM" MEANS THE PATHWAYS IN TECHNOLOGY EARLY COLLEGE

30 (b) There are six planning grants authorized for State-funded (i) P-TECH schools in the State. 31





- 1. Reserve at least 50% of its available space
- 2 FOR STUDENTS WHO MEET THE FREE AND REDUCED PRICE MEAL INCOME CRITERIA;
- 3 **AND**
- 4 2. BE ESTABLISHED THROUGH A MEMORANDUM OF
- 5 UNDERSTANDING EXECUTED BETWEEN ONE OR MORE INDUSTRY PARTNERS, ONE OR
- 6 MORE COLLEGE PARTNERS, AND A COUNTY BOARD; AND
- 7 (II) MAY BE ESTABLISHED AS A SCHOOL WITHIN A SCHOOL.
- 8 (2) THE MEMORANDUM OF UNDERSTANDING EXECUTED IN
- 9 ACCORDANCE WITH PARAGRAPH (1)(I)2 OF THIS SUBSECTION SHALL INCLUDE
- 10 PROVISIONS ENSURING THAT:
- 11 (I) EACH P-TECH STUDENT RECEIVES:
- 1. Substantive mentoring by an industry
- 13 PARTNER; AND
- 2. AT LEAST ONE PAID SUMMER INTERNSHIP OF AT
- 15 LEAST 6 WEEKS' DURATION WITH AN INDUSTRY PARTNER; AND
- 16 (II) P-TECH STUDENTS ARE FIRST IN LINE FOR
- 17 CONSIDERATION FOR A JOB AT THE INDUSTRY PARTNER AFTER GRADUATION.
- 18 **7–1803.**
- 19 (A) (1) THERE IS A P-TECH PLANNING GRANT PROGRAM IN THE
- 20 **STATE.**
- 21 (2) THE PURPOSE OF THE P-TECH PLANNING GRANT PROGRAM IS
- 22 TO PROVIDE GRANTS TO COUNTY BOARDS TO PLAN AND DEVELOP P-TECH
- 23 SCHOOLS IN THE STATE.
- 24 (B) IN EACH YEAR, NO MORE THAN TWO P-TECH PLANNING GRANTS MAY
- 25 BE AWARDED IN A LOCAL SCHOOL SYSTEM.
- 26 (C) FUNDS FOR THE P-TECH PLANNING GRANT PROGRAM AND
- 27 DISTRIBUTION OF GRANTS SHALL BE AS PROVIDED IN THE STATE BUDGET.
- 28 **7–1804.**

- 1 (A) A P-TECH STUDENT MAY NOT BE REQUIRED TO PAY ANY COST THAT IS
 2 RELATED TO ENROLLMENT AND PARTICIPATION IN THE PROGRAM, INCLUDING
 3 TUITION AND MANDATORY FEES.
- 4 (B) P-TECH STUDENTS SHALL BE INCLUDED IN THE FULL-TIME 5 EQUIVALENT ENROLLMENT UNDER § 5-202 OF THIS ARTICLE AS FOLLOWS:
- 6 (1) MULTIPLY THE NUMBER OF STUDENTS WHO ARE ENROLLED IN 7 YEARS ONE THROUGH FOUR OF THE PROGRAM BY 1.00;
- 8 (2) MULTIPLY THE NUMBER OF STUDENTS WHO ARE ENROLLED IN 9 THE FIFTH YEAR OF THE PROGRAM BY 0.50; AND
- 10 (3) MULTIPLY THE NUMBER OF STUDENTS WHO ARE ENROLLED IN THE SIXTH YEAR OF THE PROGRAM BY 0.25.
- 12 (C) STUDENT CREDIT HOURS EARNED AT A COMMUNITY COLLEGE BY A
 13 P-TECH STUDENT SHALL BE INCLUDED IN THE FULL-TIME EQUIVALENT STUDENT
 14 CALCULATION ESTABLISHED IN § 16–305 OF THIS ARTICLE.
- 15 (D) (1) (I) A P-TECH SUPPLEMENTAL COLLEGE GRANT IS AN 16 AMOUNT EQUAL TO THE TUITION AND MANDATORY FEES THAT WOULD NORMALLY 17 BE CHARGED FOR THE CLASSES IN WHICH THE P-TECH STUDENT IS ENROLLED.
- 18 (II) THE STATE SHARE OF A P-TECH SUPPLEMENTAL COLLEGE
 19 GRANT SHALL BE CALCULATED AND DISTRIBUTED BY THE STATE TO COLLEGE
 20 PARTNERS AND EQUALS:
- 21 50% FOR COUNTIES THAT RECEIVED A GRANT UNDER \$ 16–501 OF THE LOCAL GOVERNMENT ARTICLE IN THE PRIOR FISCAL YEAR; OR
- 23 25% FOR COUNTIES THAT DID NOT RECEIVE A GRANT UNDER § 16–501 OF THE LOCAL GOVERNMENT ARTICLE IN THE PRIOR FISCAL YEAR.
- 25 (III) THE LOCAL SHARE OF A P-TECH SUPPLEMENTAL 26 COLLEGE GRANT SHALL BE CALCULATED AND DISTRIBUTED BY A COUNTY BOARD TO 27 COLLEGE PARTNERS AND EQUALS THE AMOUNT NOT PAID BY THE STATE UNDER 28 THIS PARAGRAPH.
- 29 (2) (I) THE STATE SHARE OF A P-TECH SUPPLEMENTAL SCHOOL 30 GRANT IS NOT LESS THAN \$750 PER P-TECH STUDENT PER SCHOOL YEAR AND 31 SHALL BE USED FOR P-TECH SCHOOL COSTS.

- 1 (II) THE STATE SHARE OF A P-TECH SUPPLEMENTAL SCHOOL
- 2 GRANT SHALL BE CALCULATED AND DISTRIBUTED BY THE DEPARTMENT TO COUNTY
- 3 BOARDS.
- 4 (III) A COUNTY BOARD THAT RECEIVES A P-TECH
- 5 SUPPLEMENTAL SCHOOL GRANT SHALL MATCH 100% OF THE STATE SHARE.
- 6 **7–1805.**
- 7 THE DEPARTMENT SHALL ADOPT REGULATIONS TO CARRY OUT THE
- 8 PROVISIONS OF THIS SUBTITLE.
- 9 **7–1806.**
- 10 (A) ON OR BEFORE DECEMBER 1 EACH YEAR, THE DEPARTMENT, IN
- 11 CONSULTATION WITH THE COMMISSION, SHALL REPORT TO THE GOVERNOR AND,
- 12 IN ACCORDANCE WITH § 2-1246 OF THE STATE GOVERNMENT ARTICLE, THE
- 13 GENERAL ASSEMBLY ON THE IMPLEMENTATION OF THE PROGRAM IN THE STATE,
- 14 INCLUDING:
- 15 (1) THE NUMBER OF STUDENTS ENROLLED IN EACH P-TECH
- 16 SCHOOL;
- 17 (2) THE INDUSTRY PARTNERS ASSOCIATED WITH EACH P-TECH
- 18 SCHOOL;
- 19 (3) THE PATHWAY SEQUENCE CREATED FOR EACH P-TECH SCHOOL;
- 20 (4) HOW P-TECH STUDENTS PERFORMED ON FEDERAL AND STATE
- 21 ASSESSMENTS;
- 22 (5) THE NUMBER OF P-TECH STUDENTS GRADUATING FROM EACH
- 23 P-TECH SCHOOL AND RECEIVING AN ASSOCIATE'S DEGREE; AND
- 24 (6) THE YEAR IN WHICH EACH P-TECH STUDENT GRADUATED AND
- 25 RECEIVED THE DEGREE.
- 26 (B) ON OR BEFORE DECEMBER 1 EACH YEAR, THE DEPARTMENT, IN
- 27 CONSULTATION WITH THE COMMISSION, SHALL REPORT TO THE GOVERNOR AND,
- 28 IN ACCORDANCE WITH § 2-1246 OF THE STATE GOVERNMENT ARTICLE, THE
- 29 GENERAL ASSEMBLY ON:

14

15

1, 2017.

SENATE BILL 319

(1) THE BASE AND SUPPLEMENTAL COSTS OF OPERATING A P-TECH 1 2 SCHOOL; 3 **(2)** THE TOTAL AMOUNT OF FUNDS DISTRIBUTED TO EACH P-TECH 4 SCHOOL IN ACCORDANCE WITH THIS SUBTITLE; 5 **(3)** AN ACCOUNTING OF EACH P-TECH SCHOOL'S EXPENDITURES: 6 AND 7 **(4)** WHETHER ALL FUNDS DISTRIBUTED UNDER THIS SUBTITLE WERE 8 SPENT. 9 16 - 305.10 (b) "Student credit hours" means student credit hours, INCLUDING THOSE 11 EARNED BY A P-TECH STUDENT AS PROVIDED IN § 7-1804(C) OF THIS ARTICLE, or contact hours, which are eligible, under the regulations issued by the Maryland Higher 12 13 Education Commission, for inclusion in State funding calculations.

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July