

HOUSE BILL 1029

M5, C5, C8
HB 1158/19 – ECM

0lr2122
CF SB 224

By: **Delegates Brooks, T. Branch, Cardin, Haynes, Impallaria, C. Jackson, Krebs, Mautz, McComas, Metzgar, Qi, Queen, Terrasa, Turner, Walker, ~~and P. Young~~ P. Young, Carey, Charkoudian, Crosby, Fennell, Rogers, Valderrama, C. Watson, and Wilson**

Introduced and read first time: February 5, 2020

Assigned to: Economic Matters

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 7, 2020

CHAPTER _____

1 AN ACT concerning

2 **Clean Energy Jobs – Workforce Development – Scope**

3 FOR the purpose of altering the scope of apprenticeship and training programs that may
4 receive certain support through the Clean Energy Workforce Account from the
5 Strategic Energy Investment Fund for clean energy industry development; ~~defining~~
6 ~~a certain term~~ requiring certain apprenticeship and training programs to comply
7 with certain rules, regulations, and a certain program; altering the definition of
8 “clean energy industry” by expanding the list of included professions that provide
9 certain products and services; providing that certain funds from the Maryland
10 Strategic Energy Investment Fund designated for a specific purpose be reallocated
11 for the recruitment of certain individuals into certain apprenticeship programs; and
12 generally relating to clean energy industries and workforce development.

13 BY repealing and reenacting, without amendments,
14 Article – Labor and Employment
15 Section 11–708.1(a) and (b)
16 Annotated Code of Maryland
17 (2016 Replacement Volume and 2019 Supplement)

18 BY repealing and reenacting, with amendments,
19 Article – Labor and Employment
20 Section 11–708.1(c)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

~~Strike out~~ indicates matter stricken from the bill by amendment or deleted from the law by amendment.



1 Annotated Code of Maryland
2 (2016 Replacement Volume and 2019 Supplement)

3 BY repealing and reenacting, without amendments,
4 Article – State Government
5 Section 9–20B–01(a) ~~and (c)~~
6 Annotated Code of Maryland
7 (2014 Replacement Volume and 2019 Supplement)

8 BY repealing and reenacting, with amendments,
9 Article – State Government
10 Section 9–20B–01(d) and 9–20B–05(f)(10)
11 Annotated Code of Maryland
12 (2014 Replacement Volume and 2019 Supplement)

13 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
14 That the Laws of Maryland read as follows:

15 **Article – Labor and Employment**

16 11–708.1.

17 (a) There is a Clean Energy Workforce Account.

18 (b) The Account shall be funded from the Strategic Energy Investment Fund in
19 accordance with § 9–20B–05(f)(10), (f–2), and (f–3) of the State Government Article.

20 (c) (1) **IN THIS SUBSECTION, “CLEAN ENERGY INDUSTRY” HAS THE**
21 **MEANING STATED IN § 9–20B–01 OF THE STATE GOVERNMENT ARTICLE.**

22 **(2)** The Account shall be used to provide grants to support workforce
23 development programs that provide:

24 (i) pre–apprenticeship jobs training;

25 (ii) youth apprenticeship jobs training; and

26 (iii) registered apprenticeship jobs training.

27 **[(2)] (3)** A pre–apprenticeship jobs training program must:

28 (i) be designed to prepare individuals to enter and succeed in an
29 apprenticeship program registered by the Maryland Apprenticeship and Training Council;

30 (ii) include:

1 1. training and curriculum based on national best practices
2 that prepare individuals with the skills and competencies to enter one or more
3 State-registered or U.S. Department of Labor-registered apprenticeship programs that
4 prepare workers for careers in the clean energy industry;

5 2. a documented strategy for increasing apprenticeship
6 opportunities for unemployed and underemployed individuals, including:

7 A. recruitment strategies to bring these individuals into the
8 pre-apprenticeship jobs training program;

9 B. educational and pre-vocational services to prepare
10 program participants to meet the entry requirements of one or more registered
11 apprenticeship programs;

12 C. access to appropriate support services to enable program
13 participants to maintain participation in the program; and

14 D. mechanisms to assist program participants in identifying
15 and applying to registered apprenticeship programs; and

16 3. rigorous performance and evaluation methods to ensure
17 program effectiveness and improvement; and

18 (iii) have a documented partnership with at least one registered
19 apprenticeship program described in item (ii)2 of this paragraph.

20 **[(3)] (4)** Eligible clean energy industry jobs for a pre-apprenticeship jobs
21 training program include positions in:

22 (i) renewable energy;

23 (ii) energy efficiency;

24 (iii) energy storage;

25 (iv) resource conservation; and

26 (v) advanced transportation.

27 **[(4)] (5)** (i) This paragraph applies to youth apprenticeship jobs
28 training programs and registered apprenticeship jobs training programs supported by the
29 Account under this subsection.

30 (ii) An apprenticeship sponsor shall receive as a grant from the
31 Account:

1 up to \$150,000 for a program proposal and planning
2 expenses; and

3 2. \$3,000 for each successfully completed apprenticeship.

4 (iii) The youth apprenticeship jobs training programs and the
5 registered apprenticeship jobs training programs;

6 **1. SHALL COMPLY WITH:**

7 **A. ALL RULES AND REGULATIONS FOR THE**
8 **ESTABLISHMENT OF A REGISTERED APPRENTICESHIP AND YOUTH APPRENTICESHIP**
9 **STANDARD FOR SPONSORSHIP; AND**

10 **B. THE MARYLAND APPRENTICESHIP AND TRAINING**
11 **PROGRAM; AND**

12 **2.** must prepare workers for careers in the ENERGY
13 EFFICIENCY, **GEOTHERMAL**, solar, and wind sectors of the clean energy industry.

14 **(IV) THIS PARAGRAPH MAY NOT BE CONSTRUED TO ALTER OR**
15 **AMEND THE DEFINITION OF “YOUTH APPRENTICE” OR “REGISTERED APPRENTICE”**
16 **AS DEFINED BY THE MARYLAND APPRENTICESHIP AND TRAINING COUNCIL AND**
17 **APPROVED BY THE SECRETARY.**

18 **Article – State Government**

19 9–20B–01.

20 (a) In this subtitle the following words have the meanings indicated.

21 (d) “Clean energy industry” means a group of employers and building and trade
22 associations that are associated by their promotion of:

23 (1) products and services that improve energy efficiency and conservation,
24 including products and services provided by:

25 (i) electricians;

26 (ii) heating, ventilation, and air–conditioning installers;

27 (iii) plumbers; ~~and~~

28 (iv) energy auditors;

29 **(V) CARPENTERS;**

1 **(VI) PILE-DRIVER OPERATORS;**

2 **(VII) MILLWRIGHTS;**

3 **(VIII) INSULATION WORKERS; AND**

4 **(IX) WELL DRILLERS;** and

5 (2) renewable and clean energy resources.

6 9-20B-05.

7 (f) The Administration shall use the Fund:

8 (10) subject to subsections (f-2) and (f-3) of this section, to invest in
9 pre-apprenticeship, youth apprenticeship, and registered apprenticeship programs to
10 establish career paths in the clean energy industry under § 11-708.1 of the Labor and
11 Employment Article, as follows:

12 (i) ~~\$1,500,000~~ **\$1,250,000** for grants to pre-apprenticeship jobs
13 training programs under [~~§ 11-708.1(c)(2)~~] **§ 11-708.1(C)(3)** of the Labor and
14 Employment Article starting in fiscal year 2021 until all amounts are spent; ~~and~~

15 (ii) ~~\$6,500,000~~ **\$6,000,000** for grants to youth apprenticeship jobs
16 training programs and registered apprenticeship jobs training programs under [~~§~~
17 ~~11-708.1(c)(4)~~] **§ 11-708.1(C)(5)** of the Labor and Employment Article starting in fiscal
18 year 2021 until all amounts are spent; and

19 **(III) \$750,000 FOR THE RECRUITMENT OF INDIVIDUALS,**
20 **INCLUDING VETERANS AND FORMERLY INCARCERATED INDIVIDUALS, TO THE**
21 **PRE-APPRENTICESHIP JOBS TRAINING PROGRAMS AND THE REGISTERED**
22 **APPRENTICESHIP JOBS TRAINING PROGRAMS UNDER § 11-708.1 OF THE LABOR**
23 **AND EMPLOYMENT ARTICLE STARTING IN FISCAL YEAR 2021 UNTIL ALL AMOUNTS**
24 **ARE SPENT; AND**

25 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June
26 1, 2020.