| 117TH CONGRESS 1ST SESSION S. | |
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| To require the Secretary of Energy to establish an offshore wind career training grant program, and for other purposes. | |
| IN THE SENATE OF THE UNITED STATES | |
| Mr. Markey introduced the following bill; which was read twice and referre to the Committee on | d |
| | |
| A BILL | |
| To require the Secretary of Energy to establish an offshore wind career training grant program, and for other purposes | |
| 1 Be it enacted by the Senate and House of Represente | <i>1</i> - |
| 2 tives of the United States of America in Congress assemble | d, |
| 3 SECTION 1. SHORT TITLE. | |
| 4 This Act may be cited as the "Offshore Wind Jok | S |
| 5 and Opportunity Act". | |
| 6 SEC. 2. OFFSHORE WIND CAREER TRAINING GRANT PRO |) - |
| 7 GRAM. | |
| 8 (a) Definitions.—In this section: | |

| 1 | (1) Appropriate committees of con- |
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| 2 | GRESS.—The term "appropriate committees of Con- |
| 3 | gress'' means— |
| 4 | (A) the Committee on Energy and Natural |
| 5 | Resources of the Senate; |
| 6 | (B) the Committee on Commerce, Science, |
| 7 | and Transportation of the Senate; |
| 8 | (C) the Committee on Energy and Com- |
| 9 | merce of the House of Representatives; and |
| 10 | (D) the Committee on Natural Resources |
| 11 | of the House of Representatives. |
| 12 | (2) COMMUNITY COLLEGE.—The term "commu- |
| 13 | nity college" has the meaning given the term "junior |
| 14 | or community college" in section 312 of the Higher |
| 15 | Education Act of 1965 (20 U.S.C. 1058). |
| 16 | (3) DISLOCATED WORKER.—The term "dis- |
| 17 | located worker" has the meaning given the term in |
| 18 | section 3 of the Workforce Innovation and Oppor- |
| 19 | tunity Act (29 U.S.C. 3102). |
| 20 | (4) Eligible enti-The term "eligible enti- |
| 21 | ty" means an entity that is— |
| 22 | (A) an institution of higher education; or |
| 23 | (B) a labor organization. |

| 1 | (5) Grant program.—The term "grant pro- |
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| 2 | gram" means the grant program established under |
| 3 | subsection (d). |
| 4 | (6) Grantee.—The term "grantee" means an |
| 5 | eligible entity that has received a grant under this |
| 6 | section. |
| 7 | (7) Individual with a barrier to employ- |
| 8 | MENT.—The term "individual with a barrier to em- |
| 9 | ployment" has the meaning given the term in section |
| 10 | 3 of the Workforce Innovation and Opportunity Act |
| 11 | (29 U.S.C. 3102). |
| 12 | (8) Institution of higher education.—The |
| 13 | term "institution of higher education" has the |
| 14 | meaning given the term in section 101 of the Higher |
| 15 | Education Act of 1965 (20 U.S.C. 1001). |
| 16 | (9) Lead applicant.—The term "lead appli- |
| 17 | cant" means the eligible entity that is primarily re- |
| 18 | sponsible for the preparation, conduct, and adminis- |
| 19 | tration of the project for which a grant is awarded |
| 20 | under this section. |
| 21 | (10) QUALIFIED INTERMEDIARY.—The term |
| 22 | "qualified intermediary" has the meaning given the |
| 23 | term in section 3 of the Carl D. Perkins Career and |
| 24 | Technical Education Act of 2006 (20 U.S.C. 2302). |
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| 1 | (11) Recognized Postsecondary Creden- |
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| 2 | TIAL.—The term "recognized postsecondary creden- |
| 3 | tial" has the meaning given the term in section 3 of |
| 4 | the Workforce Innovation and Opportunity Act (29 |
| 5 | U.S.C. 3102). |
| 6 | (12) Registered apprenticeship pro- |
| 7 | GRAM.—The term "registered apprenticeship pro- |
| 8 | gram" means an apprenticeship program registered |
| 9 | under the Act of August 16, 1937 (commonly known |
| 10 | as the "National Apprenticeship Act") (50 Stat. |
| 11 | 664, chapter 663; 29 U.S.C. 50 et seq.). |
| 12 | (13) Secretary.—The term "Secretary" |
| 13 | means the Secretary of Energy. |
| 14 | (14) Veteran.—The term "veteran" has the |
| 15 | meaning given the term in section 101 of title 38, |
| 16 | United States Code. |
| 17 | (b) Identification of Educational and Career |
| 18 | Training Needs.—Not later than 120 days after the |
| 19 | date of enactment of this Act, the Secretary, in consulta- |
| 20 | tion with representatives from the offshore wind industry, |
| 21 | eligible entities, including eligible entities that are commu- |
| 22 | nity colleges and labor organizations, State and local gov- |
| 23 | ernments, ports, and nonprofit organizations, shall iden- |
| 24 | tify educational and career training needs with respect to |
| 25 | the offshore wind industry, including needs relating to |

| 1 | manufacturing, construction, installation, operation, engi- |
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| 2 | neering training and education, and maintenance activi- |
| 3 | ties. |
| 4 | (c) Guidelines.—Not later than 180 days after the |
| 5 | date of enactment of this Act, the Secretary shall— |
| 6 | (1) issue guidelines for the submission of grant |
| 7 | proposals under this section, which shall include a |
| 8 | list of the educational and career training needs |
| 9 | identified under subsection (b); and |
| 10 | (2) publish and maintain the guidelines de- |
| 11 | scribed in paragraph (1) on a public website of the |
| 12 | Secretary. |
| 13 | (d) Establishment of Grant Program.—Not |
| 14 | later than 1 year after the date of enactment of this Act, |
| 15 | the Secretary shall establish a grant program under which |
| 16 | the Secretary may award offshore wind career training |
| 17 | grants to eligible entities for the purpose of developing, |
| 18 | offering, or improving educational or career training pro- |
| 19 | grams that provide individuals who are enrolled in those |
| 20 | programs with skills that are necessary for employment |
| 21 | in the offshore wind industry. |
| 22 | (e) Allocation of Grants.— |
| 23 | (1) Limitation on grant quantity and |
| 24 | SIZE.—In carrying out this section, the Secretary |
| 25 | may not award to an eligible entity— |

| 1 | (A) more than 1 grant for which the eligi- |
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| 2 | ble entity is the lead applicant; or |
| 3 | (B) a grant that is in an amount that is |
| 4 | more than \$2,500,000. |
| 5 | (2) Allocation to entities with reg- |
| 6 | ISTERED APPRENTICESHIP PROGRAMS.—The Sec- |
| 7 | retary shall ensure that, in a fiscal year, not less |
| 8 | than 25 percent of the total amount that the Sec- |
| 9 | retary awards in grants under this section is award- |
| 10 | ed to eligible entities that sponsor registered appren- |
| 11 | ticeship programs. |
| 12 | (3) Allocation of construction and main- |
| 13 | TENANCE GRANTS.—To the maximum extent prac- |
| 14 | ticable, the Secretary shall ensure that grants relat- |
| 15 | ing to construction and maintenance career training |
| 16 | are reserved for— |
| 17 | (A) eligible entities that sponsor a reg- |
| 18 | istered apprenticeship program or offer a pre- |
| 19 | apprenticeship program that facilitates entry |
| 20 | into a registered apprenticeship program; and |
| 21 | (B) eligible entities that are participating |
| 22 | in a joint labor-management partnership. |
| 23 | (f) Partnerships.—An eligible entity seeking to re- |
| 24 | ceive a grant under this section may partner with 1 or |
| 25 | more of the following: |

| 1 | (1) Another eligible entity, including an eligible |
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| 2 | entity that is— |
| 3 | (A) a community college; or |
| 4 | (B) participating in a joint labor-manage- |
| 5 | ment partnership. |
| 6 | (2) A State or local government agency respon- |
| 7 | sible for education, workforce development, or off- |
| 8 | shore wind energy activities. |
| 9 | (3) A nonprofit organization. |
| 10 | (4) A qualified intermediary. |
| 11 | (g) Use of Grant.—An eligible entity may use a |
| 12 | grant awarded under this section to carry out— |
| 13 | (1) occupational skills training, including cur- |
| 14 | riculum and career pathway development, on-the-job |
| 15 | training, safety and health training, and classroom |
| 16 | training; |
| 17 | (2) incumbent worker and career ladder train- |
| 18 | ing and retraining, including skill upgrading and |
| 19 | transitional job strategizing; |
| 20 | (3) individual referral and tuition assistance for |
| 21 | a training program through which an individual may |
| 22 | attain a recognized postsecondary credential; |
| 23 | (4) customized training in conjunction with an |
| 24 | existing registered apprenticeship program or pre- |

| 1 | apprenticeship program, paid internship, or joint |
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| 2 | labor-management partnership; and |
| 3 | (5) other activities that the Secretary deter- |
| 4 | mines meet the purposes of this section. |
| 5 | (h) Submission Procedure for Grant Pro- |
| 6 | POSALS.—An eligible entity seeking to receive a grant |
| 7 | under this section shall submit a grant proposal to the |
| 8 | Secretary at such time, in such manner, and, in accord- |
| 9 | ance with the guidelines issued under subsection $(c)(1)$, |
| 10 | containing such information as the Secretary may require. |
| 11 | (i) Criteria for Award of Grants.— |
| 12 | (1) In general.—Subject to the availability of |
| 13 | appropriations, the Secretary may award a grant |
| 14 | under this section only after an evaluation of— |
| 15 | (A) the merits of the grant proposal with |
| 16 | respect to the grant; |
| 17 | (B) the employment opportunities or pro- |
| 18 | jected employment opportunities, including the |
| 19 | projected wages and benefits, available to indi- |
| 20 | viduals who complete the educational or career |
| 21 | training program that the eligible entity apply- |
| 22 | ing for the grant proposes to develop, offer, or |
| 23 | improve; |
| 24 | (C) the availability and capacity of existing |
| 25 | educational or career training programs in the |

| 1 | community served by the eligible entity applying |
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| 2 | for the grant to meet future demand for the |
| 3 | educational or career training programs; and |
| 4 | (D) the employment opportunities or pro- |
| 5 | jected employment opportunities for members of |
| 6 | groups that have been historically underserved |
| 7 | in the engineering and construction of energy |
| 8 | facilities or the engineering and manufacture of |
| 9 | energy facility components. |
| 10 | (2) Priority.—In awarding grants under this |
| 11 | section, the Secretary shall give priority to eligible |
| 12 | entities that— |
| 13 | (A) are— |
| 14 | (i) institutions of higher education |
| 15 | that have formed partnerships with labor |
| 16 | organizations; or |
| 17 | (ii) labor organizations that have |
| 18 | formed partnerships with institutions of |
| 19 | higher education; |
| 20 | (B) have entered into a memorandum of |
| 21 | understanding with 1 or more employers in the |
| 22 | offshore wind industry to partner on the estab- |
| 23 | lishment or expansion of the educational or ca- |
| 24 | reer training program that the eligible entity |
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| 1 | applying for the grant proposes to develop, |
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| 2 | offer, or improve; or |
| 3 | (C) will use the grant funds to assist indi- |
| 4 | viduals who are— |
| 5 | (i) dislocated workers, with a focus on |
| 6 | workers displaced from the offshore oil and |
| 7 | gas, onshore fossil fuel, nuclear energy, or |
| 8 | fishing industry; |
| 9 | (ii) veterans, members of the reserve |
| 10 | components of the Armed Forces, or |
| 11 | former members of those reserve compo- |
| 12 | nents; or |
| 13 | (iii) individuals with a barrier to em- |
| 14 | ployment. |
| 15 | (j) Matching Requirements.—A grant awarded |
| 16 | under this section may not be used to satisfy any non- |
| 17 | Federal funds matching requirement under any other pro- |
| 18 | vision of law. |
| 19 | (k) Grantee Data Collection.— |
| 20 | (1) In general.—A grantee shall collect and |
| 21 | report to the Secretary on an annual basis the fol- |
| 22 | lowing information regarding the educational or ca- |
| 23 | reer training program for which the grantee receives |
| 24 | a grant under this section: |

| 1 | (A) The number of participants enrolled in |
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| 2 | the educational or career training program (re- |
| 3 | ferred to in this subsection as "participants"). |
| 4 | (B) The number of participants that com- |
| 5 | pleted the educational or career training pro- |
| 6 | gram during the previous 1-year period. |
| 7 | (C) The services received in the edu- |
| 8 | cational or career training program by the par- |
| 9 | ticipants, including a description of training, |
| 10 | educational, and supportive services. |
| 11 | (D) The amount of grant funds expended |
| 12 | by the grantee per participant. |
| 13 | (E) The rate of job placement of partici- |
| 14 | pants in the offshore wind industry or related |
| 15 | fields that have completed the educational or |
| 16 | career training program. |
| 17 | (F) The rate at which participants are re- |
| 18 | tained in positions of employment 1 year after |
| 19 | the date on which the participant has completed |
| 20 | the program. |
| 21 | (G) The percentage of participants enrolled |
| 22 | in the educational or career training program |
| 23 | who obtain a recognized postsecondary creden- |
| 24 | tial or a secondary school diploma or its recog- |
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| 1 | nized equivalent not later than 1 year after |
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| 2 | exiting the program. |
| 3 | (2) DISAGGREGATION OF DATA.—The data col- |
| 4 | lected and reported under this subsection shall be |
| 5 | disaggregated by— |
| 6 | (A) each population specified in subpara- |
| 7 | graphs (A) through (M) of section 3(24) of the |
| 8 | Workforce Innovation and Opportunity Act (29 |
| 9 | U.S.C. 3102(24)); |
| 10 | (B) race; |
| 11 | (C) ethnicity; |
| 12 | (D) sex; and |
| 13 | (E) age. |
| 14 | (3) Data collection assistance.—The Sec- |
| 15 | retary shall assist grantees in the collection of data |
| 16 | under this subsection— |
| 17 | (A) by making available, in coordination |
| 18 | with the Secretary of Labor and where prac- |
| 19 | ticable, low-cost means of tracking the labor |
| 20 | market outcomes of participants; and |
| 21 | (B) by providing standardized reporting |
| 22 | forms, where appropriate. |
| 23 | (l) Technical and Oversight Assistance.—The |
| 24 | Secretary shall provide technical assistance and over- |
| 25 | sight— |

| 1 | (1) to assist eligible entities in applying for |
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| 2 | grants under this section; and |
| 3 | (2) to assist grantees in administering grants |
| 4 | received under this section. |
| 5 | (m) Reporting Requirements.— |
| 6 | (1) Initial report.—Not later than 18 |
| 7 | months after the date on which the grant program |
| 8 | is established, the Secretary shall submit to the ap- |
| 9 | propriate committees of Congress an initial report |
| 10 | describing the results of the grant program, includ- |
| 11 | ing a description of— |
| 12 | (A) the grantees that were awarded a |
| 13 | grant under this section; and |
| 14 | (B) the activities for which the grantees |
| 15 | described in subparagraph (A) used a grant |
| 16 | awarded under this section. |
| 17 | (2) Additional reports.—Not later than 2 |
| 18 | years after the date on which the initial report is |
| 19 | submitted under paragraph (1), and every 2 years |
| 20 | thereafter, the Secretary shall submit to the appro- |
| 21 | priate committees of Congress a report describing |
| 22 | the results of the grant program for the 2-year pe- |
| 23 | riod preceding the report. |
| 24 | (n) Authorization of Appropriations.— |
| | riod preceding the report. |

| 1 | (1) In general.—There is authorized to be |
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| 2 | appropriated to carry out this section \$25,000,000 |
| 3 | for each of fiscal years 2022 through 2026. |
| 4 | (2) Administrative expenses.—The Sec- |
| 5 | retary may use not more than 2 percent of the |
| 6 | amount appropriated under paragraph (1) for each |
| 7 | fiscal year for administrative expenses, including ex- |
| 8 | penses relating to providing technical assistance and |
| 9 | oversight activities under subsection (l). |