

## 117TH CONGRESS 1ST SESSION

## H. R. 3886

To direct the Secretary of the Treasury to issue Clean Energy Victory Bonds.

## IN THE HOUSE OF REPRESENTATIVES

June 15, 2021

Ms. Lofgren (for herself and Ms. Matsui) introduced the following bill; which was referred to the Committee on Ways and Means, and in addition to the Committees on Energy and Commerce, and Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

## A BILL

To direct the Secretary of the Treasury to issue Clean Energy Victory Bonds.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Clean Energy Victory
- 5 Bond Act of 2021".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds the following:

- 1 (1) Potential exists for increasing clean and re-2 newable energy production and energy efficiency in-3 stallation in the United States.
  - (2) Other nations, including China and Germany, are ahead of the United States in manufacturing and deploying various clean energy technologies, even though many of these technologies were invented in the United States.
  - (3) Climate change represents an existential threat to the safety, security, and economy of the United States. Rapid and robust deployment of clean energy will reduce greenhouse gas emissions and mitigate the effects of climate change on American society.
  - (4) Many segments of the American public want to take charge of efforts to combat the effects of climate change and practice responsible consumer behavior.
  - (5) The Office of Energy Efficiency and Renewable Energy of the Department of Energy (referred to in this section as the "EERE") estimates that taxpayer investment of \$12,000,000,000 into the EERE research and development portfolio has already yielded an estimated net economic benefit to the United States of more than \$230,000,000,000

- with an overall annual return on investment of more than 20 percent.
  - (6) Investments in renewable energy and energy efficiency projects in the United States create green jobs throughout the Nation. New and innovative jobs could be created through expanded government support for clean energy and energy efficiency.
    - (7) As Americans choose energy efficiency and clean energy and transportation, it reduces our dependence on foreign oil and improves our energy security.
    - (8) Bonds are a low-cost method for encouraging clean energy, as they do not require direct budget allocations or expenditures. The projects supported through Clean Energy Victory Bonds will create jobs and business revenues that will increase Federal tax revenues, while simultaneously reducing nationwide health and environmental costs incurred by the Federal Government.
    - (9) Bonds are voluntary measures that allow Americans to contribute financially in whatever amount is available to them.
    - (10) During World War II, over 80 percent of American households purchased Victory Bonds to support the war effort, raising over

| 1  | \$185,000,000,000, or over $$2,000,000,000,000$ in        |
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| 2  | today's dollars.  |
| 3  | SEC. 3. DEFINITIONS.                                      |
| 4  | For purposes of this Act:                                 |
| 5  | (1) CLEAN ENERGY PROJECT.—The term                        |
| 6  | "clean energy project" means a technology that pro-       |
| 7  | vides—  |
| 8  | (A) performance-based energy efficiency                   |
| 9  | improvements; or  |
| 10 | (B) clean energy improvements, includ-                    |
| 11 | ing—  |
| 12 | (i) electricity generated from solar,                     |
| 13 | wind, geothermal, small-scale hydropower,                 |
| 14 | and hydrokinetic energy sources;                          |
| 15 | (ii) fuel cells using non-fossil fuel                     |
| 16 | sources;  |
| 17 | (iii) advanced storage technologies;                      |
| 18 | and   |
| 19 | (iv) electric vehicle infrastructure.                     |
| 20 | (2) Secretary.—The term "Secretary" means                 |
| 21 | the Secretary of the Treasury or the Secretary's del-     |
| 22 | egate.  |
| 23 | SEC. 4. CLEAN ENERGY VICTORY BONDS.                       |
| 24 | (a) IN GENERAL.—Not later than 6 months after the         |
| 25 | date of the enactment of this Act, the Secretary, in con- |

- 1 sultation with the Secretary of Energy and the Secretary
- 2 of Defense, shall issue bonds to be known as "Clean En-
- 3 ergy Victory Bonds", the proceeds from which shall be
- 4 used to carry out the purposes described in section
- 5 9512(c) of the Internal Revenue Code of 1986 (as added
- 6 by section 5).
- 7 (b) Savings Bond.—Any Clean Energy Victory
- 8 Bond issued under this section shall be issued by the Sec-
- 9 retary—
- 10 (1) as a savings bond of series EE, or as ad-
- ministered by the Bureau of the Fiscal Service of
- the Department of the Treasury, in a manner con-
- sistent with the provisions of section 3105 of title
- 14 31, United States Code; and
- 15 (2) in denominations of \$25 and such other
- amounts as are determined appropriate by the Sec-
- 17 retary, and shall mature within such periods as de-
- termined by the Secretary.
- 19 (c) Amount of Clean Energy Victory Bonds.—
- 20 The aggregate face amount of the Clean Energy Victory
- 21 Bonds issued annually under this section shall be not
- 22 greater than \$50,000,000,000.
- 23 (d) Interest.—Clean Energy Victory Bonds shall
- 24 bear interest at the rate the Secretary sets for Savings
- 25 Bonds of Series EE and Series I, plus a rate of return

determined by the Secretary which is based on the valuation of— 2 3 (1) savings achieved through reduced energy spending by the Federal Government resulting from clean energy projects funded from the proceeds of 5 6 such bonds; and 7 (2) interest collected on loans financed or guar-8 anteed from the proceeds of such bonds. 9 (e) Full Faith and Credit.—Payment of interest 10 and principal with respect to any Clean Energy Victory Bond issued under this section shall be made from the general fund of the Treasury of the United States and 12 shall be backed by the full faith and credit of the United 14 States. 15 (f) Promotion.— 16 (1) IN GENERAL.—The Secretary shall take 17 such actions, independently and in conjunction with 18 financial institutions offering Clean Energy Victory 19 Bonds, to promote the purchase of Clean Energy 20 Victory Bonds, including campaigns describing the 21 financial and social benefits of purchasing Clean En-22 ergy Victory Bonds. 23 (2) Promotional activities.—For purposes

of paragraph (1), promotional activities may include

| 1  | advertisements, pamphlets, or other promotional ma-        |
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| 2  | terials—   |
| 3  | (A) in periodicals;  |
| 4  | (B) on billboards and other outdoor                        |
| 5  | venues;  |
| 6  | (C) on television;   |
| 7  | (D) on radio;  |
| 8  | (E) on the internet;                                       |
| 9  | (F) within financial institutions; or                      |
| 10 | (G) any other venues or outlets the Sec-                   |
| 11 | retary may identify.                                       |
| 12 | SEC. 5. CLEAN ENERGY VICTORY BONDS TRUST FUND.             |
| 13 | (a) In General.—Subchapter A of chapter 98 of the          |
| 14 | Internal Revenue Code of 1986 is amended by adding at      |
| 15 | the end the following new section:                         |
| 16 | "SEC. 9512. CLEAN ENERGY VICTORY BONDS TRUST FUND.         |
| 17 | "(a) Creation of Trust Fund.—There is estab-               |
| 18 | lished in the Treasury of the United States a trust fund   |
| 19 | to be known as the 'Clean Energy Victory Bonds Trust       |
| 20 | Fund', consisting of such amounts as may be apportioned    |
| 21 | or credited to such Trust Fund as provided in this section |
| 22 | or section 9602(b).  |
| 23 | "(b) Transfers to Trust Fund.—There are here-              |
| 24 | by appropriated to the Trust Fund—                         |

| 1  | "(1) amounts equivalent to revenue from the               |
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| 2  | issuance of Clean Energy Victory Bonds under sec-         |
| 3  | tion 4 of the Clean Energy Victory Bond Act of            |
| 4  | 2021, and   |
| 5  | "(2) any gifts or bequests made to the Trust              |
| 6  | Fund which are accepted by the Secretary for the          |
| 7  | benefit of such Fund or any activity financed             |
| 8  | through such Fund.  |
| 9  | "(c) Expenditures From Trust Fund.—Amounts                |
| 10 | in the Trust Fund shall be available, without further ap- |
| 11 | propriation, to finance clean energy projects (as defined |
| 12 | in section 3 of the Clean Energy Victory Bond Act of      |
| 13 | 2021) at the Federal, State, and local level, which may   |
| 14 | include—  |
| 15 | "(1) providing additional support to existing             |
| 16 | Federal financing programs available to States for        |
| 17 | energy efficiency upgrades and clean energy deploy-       |
| 18 | ment,   |
| 19 | "(2) providing funding for clean energy invest-           |
| 20 | ments by all Federal agencies,                            |
| 21 | "(3) providing funding for electric grid en-              |
| 22 | hancements and connections that enable clean en-          |
| 23 | ergy deployment,  |

| 1  | "(4) providing funding to renovate existing inef-   |
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| 2  | ficient buildings or building new energy efficient  |
| 3  | buildings,  |
| 4  | "(5) providing tax incentives and tax credits for   |
| 5  | clean energy technologies,                          |
| 6  | "(6) providing funding for new innovation re-       |
| 7  | search, including ARPA-E, public competitions simi- |
| 8  | lar to those designed by the X Prize Foundation,    |
| 9  | grants provided through the Office of Energy Effi-  |
| 10 | ciency and Renewable Energy of the Department of    |
| 11 | Energy, or other mechanisms to fund revolutionary   |
| 12 | clean energy technology,                            |
| 13 | "(7) providing additional support to existing       |
| 14 | Federal, State, and local grant programs that fi-   |
| 15 | nance clean energy projects, and                    |
| 16 | "(8) providing funding for zero-emission vehicle    |
| 17 | infrastructure and manufacturing.                   |
| 18 | "(d) Project Priority.—                             |
| 19 | "(1) In general.—The Secretary shall ensure         |
| 20 | that not less than 40 percent of the amounts ex-    |
| 21 | pended under subsection (c) in each year are ex-    |
| 22 | pended for clean energy projects which are located  |
|    |   |

in and reduce energy rates in disadvantaged and vul-

nerable communities.

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| 1  | "(2) Disadvantaged and vulnerable com-                 |
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| 2  | MUNITIES.—For purposes of paragraph (1), the           |
| 3  | term 'disadvantaged and vulnerable communities'        |
| 4  | means communities—                                     |
| 5  | "(A) which bear disproportionate burdens               |
| 6  | of negative public health effects, environmental       |
| 7  | pollution, or impacts of climate change,               |
| 8  | "(B) have significant representation of                |
| 9  | people of color, low-wealth individuals, or Tribal     |
| 10 | and Indigenous members, or                             |
| 11 | "(C) which have a high concentration of                |
| 12 | low- and moderate-income households as com-            |
| 13 | pared to other communities,                            |
| 14 | as determined by the Secretary.".                      |
| 15 | (b) CLERICAL AMENDMENT.—The table of sections          |
| 16 | for subchapter A of chapter 98 of such Code is amended |
| 17 | by adding at the end the following new item:           |
|    | "Sec. 9512. Clean Energy Victory Bonds Trust Fund.".   |

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