

118TH CONGRESS
2D SESSION

S. 3922

To require the Board of Governors of the Federal Reserve System and the Securities and Exchange Commission to issue an annual report to Congress projecting and accounting for the economic costs directly and indirectly caused by the impacts of climate change, to require the Federal Retirement Thrift Investment Board to establish a Federal Advisory Panel on the Economics of Climate Change, and for other purposes.

IN THE SENATE OF THE UNITED STATES

MARCH 12, 2024

Mr. MERKLEY introduced the following bill; which was read twice and referred to the Committee on Homeland Security and Governmental Affairs

A BILL

To require the Board of Governors of the Federal Reserve System and the Securities and Exchange Commission to issue an annual report to Congress projecting and accounting for the economic costs directly and indirectly caused by the impacts of climate change, to require the Federal Retirement Thrift Investment Board to establish a Federal Advisory Panel on the Economics of Climate Change, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Restructuring Environmentally Sound Pensions in Order to Negate Disaster Act
3 of 2024” or the “RESPOND Act of 2024”.

5 **SEC. 2. CLIMATE CHANGE ECONOMIC COST REPORT.**

6 Not later than 1 year after the date of enactment
7 of this Act, and annually thereafter, the Board of Governors of the Federal Reserve System and the Securities
8 and Exchange Commission shall jointly submit to Congress a report that projects and accounts for the economic
9 costs directly and indirectly caused by the impacts of climate change, which shall include an analysis of—

13 (1) the effects that climate change has on the labor market, economic growth, public health, and other broad areas of the economy of the United States;

17 (2) property and land damage from rising sea levels and extreme weather; and

19 (3) the costs associated with natural disaster relief and mitigation.

21 **SEC. 3. FEDERAL ADVISORY PANEL ON THE ECONOMICS OF CLIMATE CHANGE.**

23 (a) ESTABLISHMENT.—The Federal Retirement Thrift Investment Board (referred to in this section as the “Board”) shall establish a panel to be known as the “Fed-

1 eral Advisory Panel on the Economics of Climate Change”
2 (referred to in this section as the “Advisory Panel”).

3 (b) MEMBERSHIP.—

4 (1) IN GENERAL.—The Advisory Panel shall
5 consist of 9 members, appointed by the Board as fol-
6 lows:

7 (A) 3 members shall be chosen from
8 among individuals generally recognized for im-
9 partiality, knowledge, and experience in the
10 field of labor relations and pay policy.

11 (B) 6 members shall be chosen from
12 among individuals with expertise in local, na-
13 tional, or transnational financing that seeks to
14 insulate financial holdings from climate-related
15 risks and losses.

16 (2) LIMITATION.—Not more than 3 members of
17 the Advisory Panel may represent a single employee
18 organization, council, federation, alliance, associa-
19 tion, or affiliation of employee organizations.

20 (3) CHAIR.—The Board shall select a member
21 of the Advisory Panel appointed under paragraph
22 (1)(A) to serve as the Chair of the Advisory Panel.

23 (4) COMPENSATION.—

24 (A) IN GENERAL.—A member of the Advi-
25 sory Panel—

(i) may not receive pay by reason of the service of the member on the Advisory Panel; and

(ii) shall not be considered to be an employee of the Federal Government solely because of the service of the member on the Advisory Panel.

(B) EXPENSES.—Notwithstanding subparagraph (A), a member of the Advisory Panel appointed under paragraph (1)(A) may be paid expenses in accordance with section 5703 of title 5, United States Code.

(c) DUTIES.—The Advisory Panel shall—

(1) advise the Board on how, consistent with the fiduciary duties of the Board, the Board can implement investment strategies in a manner that aligns with the goal of the United States to achieve net zero greenhouse gas emissions not later than 2050;

(2) identify possible investment opportunities in clean and renewable energy and other emerging industries that would maximize returns;

(3) produce a comparative analysis comparing the fiduciary efficacy and responsibility of existing

1 investment practices of the Board with the invest-
2 ment strategies described in paragraph (1); and

3 (4) advise the Board on how to identify, assess,
4 and manage the investment risks and opportunities
5 of climate change and prepare for a transition to a
6 low-carbon economy.

7 (d) EXAMINATION.—

8 (1) IN GENERAL.—In carrying out the duties of
9 the Advisory Panel under subsection (c), the Advi-
10 sory Panel shall examine the following:

11 (A) Economic and policy challenges facing
12 the fossil fuel industry over the short, medium,
13 and long term.

14 (B) Quantitative and qualitative analysis
15 and modeling of the economic impact of climate
16 change on Federal employee retirement pro-
17 grams, including diversification of investments,
18 risk tolerance, future economic and workforce
19 trends, new opportunities, expected losses, and
20 returns.

21 (C) The current state of, and outlook for,
22 low- and zero-carbon investment opportunities.

23 (D) The experiences, including perform-
24 ance analyses, of other pension funds and inves-
25 tors that have undertaken concerted strategic

1 efforts to divest from fossil fuel holdings in
2 order to maximize the efficacy and stability of
3 their assets while minimizing their climate-re-
4 lated risk exposure.

5 (E) Strategic options to address climate-
6 related investment risks through further efforts
7 to divest from fossil fuel holdings, including—

8 (i) transitioning to a low-carbon or
9 carbon-free benchmark index for all public
10 equities;

11 (ii) divesting from significant fossil
12 fuel holdings that are not responsible fidu-
13 ciary investments for beneficiaries; and

14 (iii) exploring the use of organizations
15 to de-risk investments in carbon dependent
16 funds.

17 (2) REPORT.—Not later than 1 year after the
18 date of enactment of this Act, the Advisory Panel
19 shall submit to the Board a report containing the
20 findings of the Advisory Panel, including the results
21 of the examinations performed under paragraph (1).

22 (e) CONSULTATION WITH FEMA.—The Advisory
23 Panel shall, in preparing the report required under sub-
24 section (d)(2), consult with the Administrator of the Fed-
25 eral Emergency Management Agency on any matters with-

1 in the jurisdiction of the Federal Emergency Management
2 Agency.

3 (f) REVIEW OF REPORT.—

4 (1) IN GENERAL.—If the Board, after reviewing
5 the report submitted by the Advisory Panel under
6 subsection (d)(2), determines that it would be finan-
7 cially profitable, and consistent with the fiduciary
8 duties of the Board, to implement low-carbon invest-
9 ment strategies, the Board shall establish a plan to
10 transition the investment practices of the Board ac-
11 cordingly.

12 (2) REPORT TO CONGRESS.—The Board shall
13 submit to Congress, including to the Office of the
14 Law Revision Counsel of the House of Representa-
15 tives, a report regarding the determination of the
16 Board under paragraph (1), including if the Board
17 is unable to determine that it would be financially
18 profitable, and consistent with the fiduciary duties of
19 the Board, to implement low-carbon investment
20 strategies.

21 (g) TERMINATION.—Notwithstanding section 1013 of
22 title 5, United States Code, the Advisory Panel shall ter-
23 minate upon submitting the report required under sub-
24 section (d)(2).

1 (h) AUTHORIZATION OF APPROPRIATIONS.—There
2 are authorized to be appropriated not more than \$500,000
3 for the Advisory Panel to comply with the requirements
4 of chapter 10 of title 5, United States Code, including by
5 ensuring that the Advisory Panel will have—
6 (1) adequate staff and quarters; and
7 (2) funds available to meet the other necessary
8 expenses of the Advisory Panel.

9 **SEC. 4. CLIMATE CHOICE STOCK INDEX FUND.**

10 (a) IN GENERAL.—Section 8438 of title 5, United
11 States Code, is amended—
12 (1) in subsection (a)—
13 (A) by redesignating paragraphs (4)
14 through (10) as paragraphs (7) through (13),
15 respectively;
16 (B) by redesignating paragraphs (1), (2),
17 and (3) as paragraphs (2), (4), and (5), respec-
18 tively;
19 (C) by inserting before paragraph (2), as
20 so redesignated, the following:
21 “(1) the term ‘Climate Choice Stock Index
22 Fund’ means the Climate Choice Stock Index Fund
23 established under subsection (b)(1)(G);”;
24 (D) by inserting after paragraph (2), as so
25 redesignated, the following:

1 “(3) the term ‘entity’ means any sole proprietorship, organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, limited liability company, or other business association, including any wholly-owned subsidiary, majority-owned subsidiary, parent-country national, or affiliate of the business association, that exists for the purpose of making profit;”; and

10 (E) by inserting after paragraph (5), as so redesignated, the following:

12 “(6) the term ‘fossil fuel entity’ means any entity—

14 “(A) with proven carbon reserves; or

15 “(B) that explores for, extracts, processes, refines, or transmits coal, oil, gas, oil shale, or tar sands;”; and

18 (2) in subsection (b)—

19 (A) in paragraph (1)—

20 (i) in subparagraph (E), by striking “and” at the end;

22 (ii) in subparagraph (F), by striking the period at the end and inserting “; and”; and

(iii) by adding at the end the following:

3 “(G) a Climate Choice Stock Index Fund as
4 provided in paragraph (6).”; and

5 (B) by adding at the end the following:

6 “(6)(A) The Board shall select an index which
7 is a commonly recognized index comprised of com-
8 mon stock.

9 “(B) The historical performance of the index
10 selected under subparagraph (A) shall be comparable
11 to that of the other investment funds and options
12 available under this subsection.

13 “(C) The Climate Choice Stock Index Fund
14 shall be invested in a portfolio that is designed—

15 “(i) to replicate the performance of the
16 index selected under subparagraph (A);

1 “(iii) to ensure that no investment in the
2 portfolio is an investment with respect to a fos-
3 sil fuel entity.”.

4 (b) EFFECTIVE DATE.—The amendments made by
5 subsection (a) shall take effect—

6 (1) only if the Federal Retirement Thrift In-
7 vestment Board, in the report submitted under sec-
8 tion 3(f)(2), indicates that the Board is unable to
9 determine that it would be financially profitable, and
10 consistent with the fiduciary duties of the Board, to
11 implement low-carbon investment strategies; and

12 (2) on the date on which the Board submits the
13 report described in paragraph (1).

