## H. R. 2762

To require the integration of climate-resilience considerations into all development work of the United States, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

APRIL 22, 2021

Mr. Cartwright (for himself, Mr. Gimenez, Ms. Barragán, Mr. Case, Mr. Trone, Mr. Grijalva, Mr. Morelle, and Mr. Cohen) introduced the following bill; which was referred to the Committee on Foreign Affairs, and in addition to the Committee on Financial Services, 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 require the integration of climate-resilience considerations into all development work of the United States, 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,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Climate-Resilient
- 5 International Development Optimization Act".

1	SEC. 2. CLIMATE-RESILIENT INTERNATIONAL DEVELOP-
2	MENT.
3	(a) Incorporating Climate Resilience Into
4	International Development.—
5	(1) DIRECT INTERNATIONAL DEVELOPMENT
6	PROGRAMS AND INVESTMENTS.—The head of each
7	agency with direct international development pro-
8	grams and investments shall carry out the following:
9	(A) Incorporate climate resilience consider-
10	ations into agency decision making to—
11	(i) assess and evaluate climate-related
12	risks to and vulnerabilities in agency strat-
13	egies, planning, programs, projects, invest-
14	ments, overseas facilities, and related fund-
15	ing decisions, using best-available climate-
16	change data, tools, and information, in-
17	cluding such data, tools, and information
18	identified or developed by the Working
19	Group established under subsection $(b)(1)$ ;
20	and
21	(ii) adjust strategies, planning, pro-
22	grams, projects, investments, and related
23	funding decisions of the agency, including
24	the planning for and management of over-
25	seas facilities, based on the assessments
26	and evaluations referred to in clause (i).

1	(B) Collaborate with the heads of other
2	agencies with direct international development
3	programs and investments, as appropriate, to
4	share knowledge, data, tools, information,
5	frameworks, and lessons learned in incor-
6	porating climate-resilience considerations into
7	agency strategy, planning, programs, projects,
8	investments, and related funding decisions, in-
9	cluding the planning for and management of
10	overseas facilities.
11	(C) Work with other countries, as appro-
12	priate, to—
13	(i) identify climate-related risks;
14	(ii) incorporate climate-resilience con-
15	siderations into international development
16	assistance efforts performed by the agency;
17	and
18	(iii) identify knowledge, practices,
19	tools, and data of such other countries and
20	multilateral organizations that can be used
21	by the United States to improve the activi-
22	ties described in clauses (i) and (ii).
23	(D) Support the efforts of countries that
24	are recipients of international development as-
25	sistance, especially those vulnerable to climatic,

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1	weather, and other forms of disruption caused
2	by global climate change, to integrate climate-
3	resilience considerations regarding how to use
4	resources (including the countries' own national
5	resources and those provided by the United
6	States, other countries, and multilateral enti-
7	ties) into national, regional, and sectoral devel-
8	opment planning and action.
9	(E) Support the efforts of multilateral en-
10	tities and other countries in developing and re-
11	ceiving access to knowledge, practices, tools
12	and data related to identifying climate-related
13	risks and incorporating climate-resilience con-
14	siderations into development programs.
15	(F) Monitor the implementation of sub-

- (F) Monitor the implementation of subparagraphs (A) through (E).
- (2) DEVELOPMENT THROUGH MULTILATERAL ENTITY PARTICIPATION OR REPRESENTATION.—The head of each agency that participates in a multilateral entity shall, as appropriate, carry out the following:
  - (A) Encourage the multilateral entity to—
  - (i) assess and evaluate climate-related risks to and vulnerabilities in the strategies, planning, programs, projects, invest-

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1	ments, and related funding decisions of the
2	entity, using best-available climate-change
3	data, tools, and information, including
4	such data, tools, and information identified
5	or developed by the Working Group; and
6	(ii) adjust the strategies, planning,
7	programs, projects, investments, and re-
8	lated funding decisions of the entity, as ap-
9	propriate, based on the assessments and
10	evaluations referred to in clause (i).
11	(B) Collaborate with the multilateral entity
12	and share with the agencies represented on the
13	Working Group under subsection (b)(3)(B) and
14	other stakeholders the knowledge, data, tools,
15	information, frameworks, and lessons learned
16	from the entity in incorporating the climate-re-
17	silience considerations into strategies, planning,
18	programs, projects, investments, and related
19	funding decisions.
20	(C) Encourage the multilateral entity—
21	(i) to support the efforts of countries
22	to integrate climate-resilience consider-
23	ations into national, regional, and sectoral

development planning and actions; and

1	(ii) to promote the development of and
2	access to knowledge, practices, tools, and
3	data needed for such efforts.
4	(D) Learn from the skills, practices, data,
5	and tools of the multilateral entity and other
6	countries and incorporate such lessons into
7	United States-led development missions.
8	(E) Monitor the implementation of sub-
9	paragraphs (A) through (D).
10	(b) Working Group on Climate-Resilient
11	International Development.—
12	(1) ESTABLISHMENT.—There is established in
13	the Department of the Treasury a Working Group
14	on Climate-Resilient International Development (in
15	this section referred to as "Working Group").
16	(2) Mission and Duties.—The Working
17	Group shall carry out the following:
18	(A) Support each agency with direct inter-
19	national development programs and investments
20	by—
21	(i) identifying, as appropriate, the
22	need for new data, tools, and information
23	from the data, tools, and information de-
24	scribed in subsection (a)(1)(A)(i) to be de-
25	veloped by the agency working with a

1	science and security agency or entity to ad-
2	vance the development of such agency;
3	(ii) identifying approaches for adjust-
4	ing strategies, planning, programs,
5	projects, investments, and related funding
6	decisions described in clause (ii) of sub-
7	section (a)(1)(A) in response to the find-
8	ings of climate-risk assessments described
9	in clause (i) of such subsection;
10	(iii) facilitating the exchange of
11	knowledge, data, tools, information, frame-
12	works, and lessons learned in assessing cli-
13	mate risks to and incorporating climate-re-
14	silience considerations into strategies, plan-
15	ning, programs, projects, investments, and
16	related funding decisions of the agency de-
17	scribed in subsection $(a)(1)(A)$ ; and
18	(iv) developing methods for tracking
19	and reporting on actions to institutionalize
20	climate-resilient development approaches,
21	including performance metrics and meth-
22	odologies for assessing climate-related risks
23	and making cost-benefit analysis.
24	(B) Support each agency with direct inter-
25	national development programs and investments

by identifying ways each such agency may work with multilateral entities and other countries to receive, share, and review best practices to facilitate advancement of climate-resilient development policies.

- (C) Support each agency with direct international development programs and investments by identifying ways each such agency may share with multilateral entities and other countries, as appropriate, and make publicly available to the extent possible, data, tools, and information used pursuant to subsection (a)(2)(A)(i).
- (D) Promote interagency collaboration, including through joint training.
- (E) Identify and develop, as appropriate, guidelines for incorporating considerations of climate-change risks and climate resilience into agency strategies, plans, programs, projects, investments, and related funding decisions described in subsection (a)(1)(A).
- (F) Identify and assess, as appropriate, existing climate-change data, decision-support tools, and information described in subsection (a)(1)(A)(i) to—

1	(i) help the Working Group assess cli-
2	mate risks and make decisions that incor-
3	porate climate-resilience considerations, in-
4	cluding project screening; and
5	(ii) allow the screening for and incor-
6	poration of considerations of climate-
7	change risks and vulnerabilities by the
8	Working Group in strategies, plans, pro-
9	grams, projects, investments, and related
10	funding decisions.
11	(G) Coordinate efforts, including efforts
12	pursuant to Executive Order 13653 (78 Fed.
13	Reg. 66817) as in effect on November 1, 2013,
14	between representatives of the Working Group
15	with decision makers in multilateral entities,
16	donor countries, and recipient countries to—
17	(i) share data, tools, and information
18	described in subparagraph (F); and
19	(ii) increase information on climate-
20	change impacts for providers and users.
21	(H) Work with the heads of agencies with
22	direct international development programs and
23	investments and the heads of agencies that par-
24	ticipate in a multilateral entities to provide, not
25	later than 2 years after the date of the enact-

1	ment of this Act, training for personnel of such
2	agencies with respect to integrating climate-re-
3	silience considerations into international devel-
4	opment assistance efforts performed by such
5	agencies (and the heads of such agencies shall
6	cooperate with the Working Group in providing
7	such training).
8	(3) Membership.—
9	(A) Co-chairs.—The Working Group
10	shall be co-chaired by the following:
11	(i) The Secretary of the Treasury, or
12	the Secretary's designee.
13	(ii) The Administrator of the United
14	States Agency for International Develop-
15	ment, or the Administrator's designee.
16	(B) Representatives.—
17	(i) In General.—The Working
18	Group shall be composed of one represent-
19	ative from—
20	(I) each agency that participates
21	in a multilateral entity, including each
22	agency or entity determined by the co-
23	chairs of the Working Group pursuant
24	to subsection $(f)(2)(C)$ ;

1	(II) each agency with direct
2	international development programs
3	and investments, including each agen-
4	cy or entity determined by the co-
5	chairs of the Working Group pursuant
6	to subsection (f)(3)(H);
7	(III) each science and security
8	agency or entity, including each agen-
9	cy or entity determined by the co-
10	chairs of the Working Group pursuant
11	to subsection $(f)(7)(H)$ ; and
12	(IV) the Council on Environ-
13	mental Quality or another agency or
14	office in the Executive Office of the
15	President, as determined by the Presi-
16	dent.
17	(ii) Agencies with multiple
18	PLACEMENTS.—The head of any agency
19	that is represented on the Working Group
20	as described in more than one category
21	listed in clause (i) may decide—
22	(I) to be represented by a sepa-
23	rate representative for each such cat-
24	egory; or

1	(II) to be represented by a single
2	representative for two or more such
3	categories.
4	(iii) Qualification and appoint-
5	MENT.—Each representative of an agency
6	or office under clause (i) shall be a senior
7	official of such agency or office, to be ap-
8	pointed by the head of the agency or office.
9	(c) Implementation and Reporting of
10	Progress.—
11	(1) Implementation.—To promote implemen-
12	tation by each agency or entity with representation
13	in the Working Group, the Working Group shall
14	carry out the following:
15	(A) Establish a 2-year timeline to imple-
16	ment subsection (b)(2), including biannual ob-
17	jectives for each agency or entity.
18	(B) Analyze, at least annually, the Work-
19	ing Group's progress in implementing this sec-
20	tion and provide recommendations for priority
21	areas for further implementation to the fol-
22	lowing:
23	(i) The Office of Management and
24	Budget.
25	(ii) The National Security Council.

1	(iii) The Council on Environmental
2	Quality.
3	(iv) The Office of Science and Tech-
4	nology Policy.
5	(v) Other agencies, offices, and enti-
6	ties, as the Working Group determines ap-
7	propriate.
8	(2) Reporting.—
9	(A) AGENCY WITH DIRECT INTER-
10	NATIONAL DEVELOPMENT PROGRAMS AND IN-
11	VESTMENTS.—
12	(i) In general.—Not later than 1
13	year after the date of the enactment of this
14	Act, and annually thereafter, the head of
15	each agency with direct international devel-
16	opment programs and investments shall
17	submit to the Working Group a report that
18	includes the following information:
19	(I) The progress of the agency in
20	achieving the requirements specified
21	in subparagraphs (A) through (E) of
22	subsection $(a)(1)$ .
23	(II) The planned and accom-
24	plished biennial objectives referred to
25	in paragraph (1)(A) for the agency

1	with direct international development
2	programs and investments.
3	(ii) Metrics.—Not later than 1 year
4	after the date on which the Working Group
5	develops methods as required by subsection
6	(b)(2)(A)(iv), the head of each agency with
7	direct international development programs
8	and investments shall include in the report
9	under clause (i) an estimate of the fol-
10	lowing:
11	(I) The proportion of the direct
12	international development programs
13	and investments for which the agency
14	conducted climate-risk assessments.
15	(II) The proportion of the pro-
16	grams and investments for which cli-
17	mate risk was identified and acted
18	upon.
19	(III) Any other metrics the co-
20	chairs determine to be relevant.
21	(B) AGENCY THAT PARTICIPATES IN A
22	MULTILATERAL ENTITY.—
23	(i) In general.—Not later than 2
24	years after the date of enactment of this
25	Act, and annually thereafter, and except as

provided in clause (ii), the head of each agency that participates in a multilateral entity shall submit to the Working Group a report on the progress of the agency achieving the requirements of subparagraphs (A) through (D) of subsection (a)(2).

- (ii) MULTIPLE AGENCIES.—In the case in which more than one agency participates in a multilateral entity, the cochairs of the Working Group shall designate one agency to be responsible for submitting the report required by clause (i).
- (C) Federal agency planning process.—An agency described in subparagraphs (A) and (B) shall report through the Federal Agency Planning process under section 5 of Executive Order 13653 (78 Fed. Reg. 66817) as in effect on November 1, 2013.
- (3) Working group reporting.—Not later than 1 year after the date of the enactment of this Act, and annually thereafter, the Working Group shall submit to Congress and make publicly available a report on its mission and duties under subsection

1	(b)(2) and which includes a summary and analysis
2	of all reports submitted to the Working Group under
3	subparagraphs (A) and (B) of paragraph (2).
4	(d) Rule of Construction.—This Act shall be im-
5	plemented consistent with the obligations of the United
6	States under international agreements and applicable
7	United States law.
8	(e) AUTHORIZATION OF APPROPRIATIONS.—There is
9	authorized to be appropriated to carry out this Act such
10	sums as may be necessary for each of fiscal years 2022
11	to 2031.
12	(f) Definitions.—In this section:
13	(1) Adaptation.—The term "adaption" means
14	an adjustment in natural or human systems in an-
15	ticipation of or response to a changing environment
16	in a way that effectively uses beneficial opportunities
17	or reduces negative effects.
18	(2) AGENCY THAT PARTICIPATES IN A MULTI-
19	LATERAL ENTITY.—The term "agency that partici-
20	pates in a multilateral entity" means—
21	(A) the Department of State;
22	(B) the Department of the Treasury; and
23	(C) any other Federal agency or entity
24	that participates in a multilateral entity, as de-

1	termined by the co-chairs of the Working
2	Group.
3	(3) Agency with direct international de-
4	VELOPMENT PROGRAMS AND INVESTMENTS.—The
5	term "agency with direct international development
6	programs and investments" means—
7	(A) the Department of Agriculture;
8	(B) the Department of the Interior;
9	(C) the Department of State;
10	(D) the Millennium Challenge Corporation;
11	(E) the United States International Devel-
12	opment Finance Corporation, or any successor
13	thereto;
14	(F) the United States Agency for Inter-
15	national Development;
16	(G) the United States Trade and Develop-
17	ment Agency; and
18	(H) any other agency or entity with direct
19	international development programs and invest-
20	ments, as determined by the co-chairs of the
21	Working Group.
22	(4) CLIMATE RESILIENCE.—
23	(A) IN GENERAL.—The terms "climate re-
24	silience", "climate-resilience", and "climate-re-
25	silient" refer to policies that promote the resil-

- ience of a community to the sudden and gradual impacts associated with climate change that
  can reasonably be anticipated, using the best
  available science, to be at risk of occurring over
  the life of the project or program, including
  physical and social effects and also direct and
  compound effects of climate change.
  - (B) RESILIENCE.—In subparagraph (A), the term "resilience" means the ability to anticipate, prepare for, and adapt to changing conditions and withstand, respond to, and recover rapidly from disruptions.
  - (C) LIFE OF THE PROJECT OR PRO-GRAM.—In subparagraph (A), the term "life of the project or program" means, with respect to any project or program for construction or repair of infrastructure, the expected life of such infrastructure.
  - (5) DIRECT INTERNATIONAL DEVELOPMENT PROGRAMS AND INVESTMENTS.—The term "direct international development programs and investments" means—
  - (A) bilateral, regional, and multilateral international development programs and investments over which agencies have primary pro-

1	grammatic and financial management respon-
2	sibilities; or
3	(B) the bilateral extension of official fi-
4	nancing by an agency to private sector investors
5	to support international development.
6	(6) Multilateral entity.—The term "multi-
7	lateral entity" means—
8	(A) the World Bank Group;
9	(B) the Inter-American Development Bank
10	Group;
11	(C) the Asian Development Bank;
12	(D) the African Development Bank;
13	(E) the European Bank for Reconstruction
14	and Development;
15	(F) the Green Climate Fund;
16	(G) the Global Environmental Facility;
17	(H) the International Fund for Agricul-
18	tural Development; or
19	(I) any other—
20	(i) multilateral development bank;
21	(ii) United Nations organization; or
22	(iii) multilateral development or cli-
23	mate entity, as determined by the co-chairs
24	of the Working Group.

1	(7) Science and security agency or enti-
2	TY.—The term "science and security agency or enti-
3	ty" means—
4	(A) the Department of Energy;
5	(B) the Department of the Interior;
6	(C) the National Oceanic and Atmospheric
7	Administration;
8	(D) the National Aeronautics and Space
9	Administration;
10	(E) the Office of the Director of National
11	Intelligence;
12	(F) the Office of Science and Technology
13	Policy;
14	(G) the United States Global Change Re-
15	search Program; and
16	(H) any other relevant agency and entity,
17	as determined by the co-chairs of the Working
18	Group.