Amendment to H.R. 4 Offered by Mr. Cartwright of Pennsylvania

Add at the end of the bill the following:

TITLE IX—PREPAREDNESS AND RISK MANAGEMENT FOR EX TREME WEATHER PATTERNS ASSURING RESILIENCE AND EFFECTIVENESS

6 SEC. 901. SHORT TITLE.

7 This title may be cited as the "Preparedness and
8 Risk Management for Extreme Weather Patterns Assur9 ing Resilience and Effectiveness Act of 2018" or the
10 "PREPARE Act of 2018".

11 SEC. 902. INTERAGENCY COUNCIL ON EXTREME WEATHER

12 RESILIENCE, PREPAREDNESS, AND RISK
13 IDENTIFICATION AND MANAGEMENT.

(a) ESTABLISHMENT.—There is hereby established a
council to be known as the "Interagency Council on Extreme Weather Resilience, Preparedness, and Risk Identification and Management".

18 (b) MEMBERSHIP.—The Interagency Council shall be19 composed of the following:

1	(1) Senior officials, to be appointed by the
2	President, including representation from the fol-
3	lowing:
4	(A) The Council on Environmental Qual-
5	ity.
6	(B) The Office of Science and Technology
7	Policy.
8	(C) The National Security Council.
9	(D) The Office of Management and Budg-
10	et.
11	(E) The Department of Transportation.
12	(F) The Environmental Protection Agency.
13	(G) The National Oceanic and Atmos-
14	pheric Administration.
15	(H) The Department of Energy.
16	(I) The Department of Homeland Security.
17	(J) The Federal Emergency Management
18	Agency.
19	(K) The Department of Defense.
20	(L) The National Aeronautics and Space
21	Administration.
22	(M) The Department of Agriculture.
23	(N) The Department of Housing and
24	Urban Development.
25	(O) The Department of Justice.

1	(2) Senior officials, to be appointed by the
2	President, who have relevant policy expertise and
3	policy responsibilities, including in the following
4	areas:
5	(A) Economic policy and risk analysis.
6	(B) Foreign affairs.
7	(C) Defense and intelligence.
8	(D) Homeland security.
9	(E) Energy.
10	(F) Environmental protection.
11	(G) Natural resources.
12	(H) Coasts, oceans, rivers, and floodplains.
13	(I) Agriculture.
14	(J) Health.
15	(K) Transportation and infrastructure.
16	(L) Housing.
17	(M) Education.
18	(N) Extreme weather data analysis or me-
19	teorological science.
20	(O) Social science.
21	(P) Strategic planning.
22	(Q) Urban and land use planning.
23	(R) Other areas the President determines
24	appropriate.
25	(c) CO-CHAIRPERSONS.—

1	(1) IN GENERAL.—The Interagency Council
2	shall be co-chaired by the Deputy Secretary of the
3	Department of Homeland Security and the Deputy
4	Director of the Office of Management and Budget.
5	The President may appoint one or more additional
6	members as co-chairs, as appropriate.
7	(2) DUTIES.—The co-chairpersons shall—
8	(A) oversee the Interagency Council's re-
9	sponse to the Government Accountability Of-
10	fice's recommendations under subsection $(f)(5)$;
11	(B) use the evaluation framework and per-
12	formance metrics developed pursuant to sub-
13	section $(f)(6)$ to evaluate agency progress in
14	meeting the goals and implementing the prior-
15	ities described in subsection $(f)(1)(A)$; and
16	(C) work to ensure that sufficient re-
17	sources are available for agencies to—
18	(i) meet the goals and implement the
19	priorities described in subsection $(f)(1)(A)$;
20	and
21	(ii) implement the recommendations
22	developed under subsection $(f)(2)$.
23	(d) Administration.—The co-chairpersons of the
24	Interagency Council (or staff designed by the co-chair-
25	persons) shall provide administrative support and addi-

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tional resources, as appropriate, to the Interagency Coun-1 2 cil to the extent permitted by law and within existing appropriations. The Interagency Council co-chairpersons 3 4 shall determine the amount of funding and personnel nec-5 essary for the Interagency Council to carry out its duties 6 and the amount of funding and personnel each agency rep-7 resented on the Interagency Council should contribute in 8 order for the Interagency Council to carry out such duties. 9 Agencies shall, upon the request of the co-chairpersons of 10 the Interagency Council, make available personnel, administrative support services, and information to the Inter-11 agency Council. 12

13 (e) STRUCTURE.—

(1) STEERING COMMITTEE.—The co-chairpersons of the Interagency Council shall designate a
subset of members of the Interagency Council to
serve on a steering committee. Such steering committee shall assist the Interagency Council in determining its priorities and its strategic direction.

20 (2) WORKING GROUPS.—The co-chairpersons of
21 the Interagency Council and its steering committee
22 may establish working groups as needed.

23 (f) DUTIES OF THE INTERAGENCY COUNCIL.—

24 (1) GOALS AND PRIORITIES.—

1 (A) IN GENERAL.—The Interagency Coun-2 cil shall establish Governmentwide goals and priorities for extreme weather resilience, pre-3 4 paredness, and risk identification and manage-5 ment. In establishing such goals and priorities, 6 the Interagency Council shall consider the Na-7 tional Oil and Hazardous Substances Pollution 8 Contingency Plan, agency continuity of oper-9 ations plans, the National Preparedness Goal, 10 the National Preparedness Report, the National 11 Global Change Research Plan, the Mitigation 12 Framework Leadership Group's National Miti-13 gation Investment Strategy (if available), State 14 and local mitigation plans, and all relevant pro-15 visions of the Government Accountability Of-16 fice's High-Risk Series. 17 (B) COORDINATION.—In executing the du-

18 ties pursuant to this subsection, the Inter-19 agency Council shall coordinate with other 20 groups in the Federal Government focused on 21 extreme weather mitigation and recovery (in-22 cluding the Mitigation Framework Leadership 23 Group, the Recovery Support Functions Lead-24 ers Group, and the Emergency Support Func-25 tions Leaders Group), to avoid duplication

among Federal activities to the extent prac ticable.

3 (C) INCORPORATION INTO AGENCY ACTIVI4 TIES.—In carrying out subparagraph (A), the
5 Interagency Council shall, in order to ensure
6 that information relating to extreme weather re7 silience, preparedness, and risk identification
8 and management is incorporated into everyday
9 agency activities—

(i) work with agencies to assist such
agencies in considering the goals and priorities described in subparagraph (A) in
agency strategic, programmatic, and budget planning;

(ii) identify details to be included inagency extreme weather plans; and

(iii) work to identify and communicate
localized extreme weather and natural hazard risk to the extent possible using the
best available information regarding risk,
and encourage the development of thorough, updated maps, models, and tools to
measure and evaluate risk.

24 (2) PRIORITY INTERAGENCY FEDERAL AC25 TIONS.—The Interagency Council shall develop, rec-

ommend, coordinate, and track implementation of
 priority interagency Federal Government actions re lated to extreme weather resilience, preparedness,
 and risk identification and management.

5 (3) SUPPORT REGIONAL, STATE, AND LOCAL 6 ACTIONS.—The Interagency Council shall support 7 regional, State, and local action to assess extreme 8 weather-related vulnerabilities and cost effectively in-9 crease extreme weather resilience, preparedness, and 10 risk identification and management of communities, 11 critical economic sectors, natural and built infra-12 structure, and natural resources, including by—

13 (A) conducting inventories under section14 906;

15 (B) convening meetings under section 907; (C) providing guidance to agencies to 16 17 produce tools and products that enhance ex-18 treme weather resilience planning, risk knowl-19 edge, and actions for use in all levels of govern-20 ment, including guidance on how to prioritize 21 funding in order to produce such tools and 22 products; and

23 (D) reviewing State and local mitigation24 plans.

1 (4) Meteorological and extreme weather 2 SCIENCE.—The Interagency Council shall facilitate 3 the integration of meteorological and extreme weath-4 er science, in addition to other scientific disciplines 5 such as physical, natural, and social science that the 6 Council determines to be appropriate, in the policies 7 risk evaluation and communication, and planning of 8 agencies and the private sector, including by— 9 (A) promoting the development of innova-10 tive, actionable, and accessible Federal extreme 11 weather resilience, preparedness, and risk iden-12 tification and management-related information, 13 data, tools, and examples of successful actions 14 at appropriate scales for decisionmakers; and 15 (\mathbf{B}) providing such information, data, 16 tools, and examples to the agency or agencies 17 designated under section 904 to include on the 18 website established and maintained or des-19 ignated pursuant to such section. 20 (5) High-risk report recommendations.— 21 The Interagency Council shall assess the specific 22 recommendations relating to extreme weather in all 23 relevant provisions of the Government Accountability 24 Office's High-Risk Series, identify the feasibility of

1	ommendations, and develop a plan to address such
2	recommendations when feasible that does not dupli-
3	cate the National Preparedness Goal.
4	(6) FRAMEWORK AND PERFORMANCE
5	METRICS.—The Interagency Council shall use exist-
6	ing and emerging science to develop or adopt—
7	(A) a framework for evaluating the
8	progress and success of extreme weather resil-
9	ience, preparedness, and risk identification and
10	management-related efforts that is complemen-
11	tary to and not duplicative of any local or na-
12	tional indicator system developed as part of the
13	National Preparedness Goal; and
14	(B) performance metrics that allow track-
15	ing of the actions taken and progress made to-
16	ward meeting the goals and implementing the
17	priorities described in paragraph (1)(A).
18	(7) Recommendations for the CEQ and
19	OMB.—The Interagency Council shall provide to the
20	Council on Environmental Quality, the Office of
21	Management and Budget, and the Department of
22	Homeland Security recommendations on how agen-
23	cies should—
24	(A) develop or update agency extreme

25 weather plans;

1	(B) remove barriers to State and local ex-
2	treme weather resilience, preparedness, and risk
3	identification and management, in agency regu-
4	lations, guidance, and policies; and
5	(C) avoid duplication among Federal ac-
6	tivities to the extent practicable.
7	(8) Public input and comment.—The Inter-
8	agency Council shall solicit and incorporate public
9	input and comment as appropriate into the decisions
10	of the Interagency Council.
11	(9) INVENTORY AND MEETINGS.—The Inter-
12	agency Council shall conduct inventories under sec-
13	tion 906 and convene meetings under section 907.
14	(10) Definition of extreme weather.—
15	The Interagency Council shall consider and may up-
16	date, not less frequently than every two years, in
17	consultation with appropriate scientific bodies, the
18	definition of "extreme weather" and what other
19	weather events (in addition to those described in sec-
20	tion 909(3)) qualify as extreme weather for purposes
21	of this title. The definition of "extreme weather"
22	shall be published and updated, as necessary, on the
23	website of the Council and in the Federal Register.

1	(11) Other duties.—The Interagency Council
2	shall carry out any other duties the co-chairpersons
3	of the Interagency Council determine appropriate.
4	(12) Public information.—The Interagency
5	Council shall—
6	(A) make information available online—
7	(i) for tracking implementation of
8	agency extreme weather plans and Govern-
9	mentwide goals and priorities described in
10	paragraph $(1)(A);$
11	(ii) on recommendations relating to
12	extreme weather in all relevant provisions
13	of the Government Accountability Office's
14	High-Risk Series; and
15	(iii) on the results of the Council's ef-
16	forts to identify nationwide and localized
17	risks (including updated mapping efforts);
18	and
19	(B) make such High-Risk Series and the
20	reports submitted under paragraph (13) avail-
21	able as the Council determines appropriate.
22	(13) ANNUAL REPORT.—Not later than one
23	year after the date of the enactment of this Act, and
24	annually thereafter (concurrently with the United
25	States Global Change Research Program Annual Re-

1	port and the National Preparedness Report), the
2	Interagency Council shall submit to Congress, and
3	make available to the United States Global Change
4	Research Program and the Federal Emergency Man-
5	agement Agency, a report that—
6	(A) describes how the goals and priorities
7	described in paragraph $(1)(A)$ are being met
8	and implemented using—
9	(i) the performance metrics developed
10	under paragraph $(6)(B)$; and
11	(ii) information on—
12	(I) agency expenditures, broken
13	down by program activity level if prac-
14	ticable, that are directly related to ex-
15	treme weather resilience, prepared-
16	ness, and risk identification and man-
17	agement, including extreme weather
18	resilience, preparedness, and risk
19	identification and management of
20	Federal facilities; and
21	(II) the effectiveness of such ex-
22	penditures, along with associated fi-
23	nancial impacts and community, in-
24	frastructure, and environmental bene-

1	fits, to the extent such data are avail-
2	able;
3	(B) provides recommendations to enhance
4	the effectiveness of such implementation and
5	sets benchmarks to meet;
6	(C) describes the progress of the regional
7	coordination efforts described in sections 906,
8	907, and 908; and
9	(D) includes a summary of public com-
10	ments solicited under paragraph (8) and any
11	action the Interagency Council took to respond
12	to such comments.
13	(g) CONSULTATION.—In carrying out paragraphs (2)
14	through (12) of subsection (f), the Interagency Council
15	shall consult with agencies, State and local governments,
16	academic and research institutions, and the private and
17	nonprofit sectors.
18	(h) OMB GUIDANCE.—The Director of the Office of
19	Management and Budget, taking into consideration the
20	recommendations provided by the Interagency Council
21	under subsection $(f)(7)$, shall issue guidance to agencies
22	on—
23	(1) developing agency extreme weather plans,
24	which shall incorporate existing agency reports,

where appropriate, to prevent duplication and reduce
 overlap; and

3 (2) developing agency regulations, guidance,
4 and policies to remove barriers to State and local ex5 treme weather resilience, preparedness, and risk
6 identification and management.

7 SEC. 903. AGENCY PLANNING FOR EXTREME WEATHER-RE8 LATED RISKS.

9 (a) AGENCY EXTREME WEATHER RESILIENCE, PRE10 PAREDNESS, AND RISK IDENTIFICATION AND MANAGE11 MENT PLANS.—

12 (1) AGENCY SUBMISSION.—Not later than 1 13 year after the date of the enactment of this Act, and 14 every 2 years thereafter, the head of each agency, in 15 coordination with the Director of the Federal Emer-16 gency Management Agency to avoid duplication with 17 the National Planning Frameworks, shall submit to 18 the Director of the Office of Management and Budg-19 et and to the Interagency Council a comprehensive 20 plan that integrates consideration of extreme weath-21 er into such agency's operations and overall mission 22 objectives (hereinafter referred to as an "agency ex-23 treme weather plan").

24 (2) HEARING.—Not later than 1 year after the
25 date of the enactment of this Act, and every 2 years

1	thereafter, the Director of the Office of Management
2	and Budget shall convene an interagency budget
3	crosscut and policy hearing to review and integrate
4	all the agency extreme weather plans and to ensure
5	that such extreme weather plans and the activities of
6	agencies align with the goals and priorities estab-
7	lished under section $902(f)(1)(A)$.
8	(3) OMB SUBMISSION.—The Director of the
9	Office of Management and Budget, upon receipt of
10	all agency extreme weather plans in a given year,
11	shall consolidate and submit to Congress such plans.
12	(b) INCLUSIONS.—Each agency extreme weather plan
13	shall include—
14	(1) identification and assessment of extreme
15	weather-related impacts on, and risks to—
16	(A) the agency's ability to accomplish its
17	missions, operations, and programs over time
18	periods to be designated by the Interagency
19	Council; and
20	(B) State and local entities;
21	(2) identification and assessment of barriers
22	posed by Federal programs the agency administers
23	to State and local extreme weather resilience, pre-
24	paredness, and risk identification and management
25	efforts;

(3) a description of programs, policies, and
 plans the agency has already put in place, as well as
 additional actions the agency will take, to manage
 extreme weather risks in the near term and build re silience in the short and long term;

6 (4) a description of how the agency will con-7 sider the need to improve extreme weather resilience. 8 preparedness, and risk identification and manage-9 ment, including the costs and benefits of such im-10 provement, with respect to agency suppliers, supply 11 chain, real property investments, and capital equip-12 ment purchases, including by updating agency poli-13 cies for leasing, building upgrades, relocation of ex-14 isting facilities and equipment, and construction of 15 new facilities;

(5) a description of how the agency will support
any ongoing or future public-private partnership to
improve extreme weather resilience, preparedness,
and risk identification and management, including
the cost and benefits of technology and methodology
improvements, hardening, or rapid restoration;

(6) a description of how the agency will contribute to coordinated interagency efforts to support
extreme weather resilience, preparedness, and risk
identification and management at all levels of gov-

ernment, including collaborative work across agen cies' regional offices and hubs, and through coordi nated development of information, data, and tools,
 consistent with sections 906, 907, and 908; and

5 (7) any other details identified by the Inter6 agency Council under section 902(f)(1)(B)(ii).

7 SEC. 904. WEBSITE.

8 (a) IN GENERAL.—The Interagency Council shall 9 designate an agency or agencies to establish, maintain, or 10 designate a website that provides timely, actionable, and accessible information, data, and tools on current and fu-11 12 ture risks related to extreme weather, preparedness, resil-13 ience, and risk identification and management, to support Federal, regional, State, local, private sector, and other 14 15 decisionmakers.

(b) INTERAGENCY PROGRESS.—The website described under subsection (a), shall identify interagency
progress, and propose the next interagency steps, towards
responding to threats posed by extreme weather.

(c) BEST PRACTICES.—The website described under
subsection (a) shall provide best practices and examples
from Federal, regional, State, and local decisionmakers in
the public and private sectors about how to use extreme
weather-related information in planning and decisionmaking.

(d) INTERAGENCY COUNCIL INFORMATION AND
 TOOLS.—The website described under subsection (a) shall
 include the information, data, tools, and examples pro vided by the Interagency Council pursuant to section
 902(f)(4).

6 (e) BEST AVAILABLE METEOROLOGICAL SCIENCE.—
7 The website described under subsection (a) shall identify
8 best available meteorological science relating to extreme
9 weather resilience, preparedness, and risk identification
10 and management.

11 (f) PUBLIC OUTREACH AND EDUCATION.—The 12 Interagency Council shall designate one or more agencies 13 to conduct outreach and educational activities to inform 14 the public and regional, State, and local decisionmakers 15 about the tools and information available on the website 16 described under subsection (a).

17 SEC. 905. PROVIDING ADEQUATE RESOURCES AND SUP-18 PORT.

The Director of the Office of Management and Budget shall ensure that each agency provides adequate resources to the Interagency Council, including administrative services and personnel support, as appropriate—

23 (1) for the website described under section 904;24 and

25 (2) to otherwise carry out this title.

1 SEC. 906. INVENTORY.

2 (a) IN GENERAL.—Not later than 1 year after the 3 date of the enactment of this Act, and every 2 years thereafter, the Interagency Council, or a working group of such 4 5 Interagency Council established by the co-chairpersons thereof, shall conduct and publish an inventory of all re-6 7 gional offices, centers, and programs of agencies that are 8 assisting with extreme weather resilience, preparedness, 9 and risk identification and management efforts at the 10 State or local level, including— 11 (1) the National Oceanic and Atmospheric Ad-12 ministration's regional programs; 13 (2) the Department of the Interior's Fish and 14 Wildlife Service Landscape Conservation Coopera-15 tives; 16 (3) the United States Geological Survey's Climate Science Centers; 17 18 (4) the Department of Agriculture's Climate 19 Hubs; 20 (5) the regional offices of— 21 (A) the Environmental Protection Agency; 22 (B) the Federal Emergency Management 23 Agency; 24 (C) the Department of Transportation; 25 and 26 (D) the Forest Service;

(6) the division offices of the Army Corps of
 Engineers; and

3 (7) such other offices, centers, and programs or
4 other agency efforts as determined appropriate by
5 the Interagency Council.

6 (b) ASSISTANCE DESCRIBED.—An inventory con-7 ducted and published under subsection (a) shall include 8 a description of the assistance each agency office, center, 9 or program is providing to assist with extreme weather 10 resilience, preparedness, and risk identification and man-11 agement efforts at the State or local level.

12 SEC. 907. MEETINGS.

13 Not later than 6 months after the publication of each inventory under section 906, the Interagency Council shall 14 15 convene a meeting of representatives of the offices, centers, and programs included in such inventory and invite 16 17 other local and regional stakeholders to participate and develop plans to coordinate the efforts of such offices, cen-18 ters, and programs and facilitate efficient services to 19 20 stakeholders. At such meetings, such representatives 21 shall—

(1) share information regarding their office,
center, or program's extreme weather resilience, preparedness, and risk identification and management
efforts;

(2) identify opportunities for collaboration and
 coordination of research agendas, extreme weather
 assessment activities, vulnerability assessments, data
 collection and analysis, and planning and imple menting extreme weather resilience, preparedness,
 and risk identification and management projects;

7 (3) identify extreme weather resilience, preparedness, and risk identification and management 8 9 information needs, research gaps, and decision sup-10 port needs that are not met by any of the offices, 11 centers, or programs included in the inventory under 12 section 906 and make available such identification 13 for purposes of information to be submitted to the 14 Interagency Council under section 907;

(4) identify common and complementary goals
for extreme weather resilience, preparedness, and
risk identification and management within each region to be prioritized for the coming year and beyond;

(5) identify barriers to regional extreme weather resilience, preparedness, and risk identification
and management planning and implementation that
can be overcome or minimized through Federal action and specific suggestions for improvement;

(6) evaluate progress and jointly develop a
 strategy for realizing extreme weather resilience,
 preparedness, and risk identification and manage ment-related goals, including clearly identified re sponsibilities by each collaborating regional office,
 center, or program; and

7 (7) share experiences and best practices in 8 stakeholder engagement and communication, deci-9 sion support, and science-practice interactions that 10 support the realization of identified extreme weather 11 resilience, preparedness, and risk identification and 12 management goals.

13 SEC. 908. PROGRESS UPDATES.

14 Not later than 90 days after each meeting under sec-15 tion 907, each agency that participates in such meeting shall submit to the Interagency Council, and make avail-16 17 able to the United States Global Change Research Pro-18 gram and the Federal Emergency Management Agency, 19 information describing progress in regional coordination 20 and collaboration in aligning Federal resilience, prepared-21 ness, and risk identification and management efforts at 22 the State and local level, and the benefits of such regional 23 coordination and collaboration.

24 SEC. 909. DEFINITIONS.

25 In this title:

(1) AGENCY.—The term "agency" has the
 meaning given the term "Executive agency" under
 section 105 of title 5, but does not include the Gov ernment Accountability Office.

5 (2) AGENCY EXTREME WEATHER PLAN.—The
6 term "agency extreme weather plan" means a plan
7 required under section 903(a).

(3) EXTREME WEATHER.—The term "extreme 8 9 weather" includes observed or anticipated severe and 10 atmospheric unseasonable conditions. including 11 drought, wildfire, heavy precipitation, wave, high 12 water, snowstorm, landslide, mudslide, hurricanes, 13 other windstorms tornadoes and (including 14 derechos), extreme heat, extreme cold, sustained 15 temperatures or precipitation that deviate from his-16 torical averages, and any other weather event that 17 the Interagency Council determines qualifies as ex-18 treme weather pursuant to section 902(f)(10).

19 (4) INTERAGENCY COUNCIL.—The term "Inter20 agency Council" means the Interagency Council on
21 Extreme Weather Resilience, Preparedness, and
22 Risk Identification and Management established
23 under section 902(a).

24 (5) MITIGATION PLAN.—The term "mitigation
25 plan" means the mitigation plan required under sec-

1	tion 322 of the Robert T. Stafford Disaster Relief
2	and Emergency Assistance Act (42 U.S.C. 5165).
3	(6) NATIONAL GLOBAL CHANGE RESEARCH
4	PLAN.—The term "National Global Change Re-
5	search Plan" means the National Global Change Re-
6	search Plan developed under section 104 of the
7	Global Change Research Act of 1990 (15 U.S.C.
8	2934), or any revision thereof.
9	(7) NATIONAL OIL AND HAZARDOUS SUB-
10	STANCES POLLUTION CONTINGENCY PLAN.—The
11	term "National Oil and Hazardous Substances Pol-
12	lution Contingency Plan" means the National Oil
13	and Hazardous Substances Pollution Contingency
14	Plan described under part 300 of title 40, Code of
15	Federal Regulations, or any revision thereof.
16	(8) NATIONAL PREPAREDNESS GOAL.—The
17	term "National Preparedness Goal" means the na-
18	tional preparedness goal developed under section 643
19	of the Post-Katrina Emergency Management Reform
20	Act of 2006 (6 U.S.C. 743).
21	(9) NATIONAL PREPAREDNESS REPORT.—The
22	term "National Preparedness Report" means the re-
23	port required by section 652(a) of the Post-Katrina
24	Emergency Management Reform Act of 2006 (6
25	U.S.C. 752(a); Public Law 109–295).

1 (10) PREPAREDNESS.—The term "prepared-2 ness" means actions taken to plan, organize, equip, 3 train, and exercise to build, apply, and sustain the 4 capabilities necessary to prevent, protect against, 5 ameliorate the effects of, respond to, and recover 6 from extreme weather related damages to life, 7 health, property, livelihoods, ecosystems, and na-8 tional security. 9 **RESILIENCE.**—The term "resilience" (11)10 means the ability to anticipate, prepare for, and 11 adapt to changing conditions and withstand, respond 12 to, and recover rapidly from disruptions. 13 (12) SENIOR OFFICIAL.—The term "senior offi-14 cial" means a Deputy Secretary (or an equivalent of-15 ficer) of an agency. (13) STATE.—The term "State" means each of 16 17 the several States, the District of Columbia, each 18 commonwealth, territory, or possession of the United 19 States, and each federally recognized Indian Tribe.

20 (14) UNITED STATES GLOBAL CHANGE RE21 SEARCH PROGRAM.—The term "United States Glob22 al Change Research Program" means the United
23 States Global Change Research Program established
24 under section 103 of the Global Change Research
25 Act of 1990 (15 U.S.C. 2933).

1 (15) UNITED STATES GLOBAL CHANGE RE-2 SEARCH PROGRAM ANNUAL REPORT.—The term 3 "United States Global Change Research Program Annual Report" means the report required by sec-4 5 tion 102(e)(7) of the Global Change Research Act of 6 1990 (15 U.S.C. 2932(e)(7)).

7 SEC. 910. REQUIREMENT TO INCLUDE AGENCY EXTREME 8 WEATHER PLAN IN AGENCY PERFORMANCE 9

PLAN.

10 A description of the most recent agency extreme 11 weather plan, as required under section 903, shall be in-12 cluded in the performance plan of an agency (as defined in section 909) required pursuant to section 1115(b) of 13 14 title 31, United States Code.

15 SEC. 911. SUNSET AND REPEAL.

16 This title ceases to be effective and is repealed on 17 the date that is 5 years after the date of the enactment of this Act. 18

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