AM	MENDMENT NO Calendar No	
Pu	Purpose: In the nature of a substitute.	
IN	IN THE SENATE OF THE UNITED STATES—11	7th Cong., 2d Sess.
	S. 3875	
То	To require the President to develop and a that show the risk of natural hazards States, and for other purposes.	•
R	Referred to the Committee on ordered to be printed	and
	Ordered to lie on the table and to b	e printed
A	AMENDMENT IN THE NATURE OF A SUBST to be proposed by Mr. Pete	
Viz	Viz:	
1	1 Strike all after the enacting clause	and insert the fol-
2	2 lowing:	
3	3 SECTION 1. SHORT TITLE.	
4	4 This Act may be cited as the "Co	mmunity Disaster
5	5 Resilience Zones Act of 2022".	
6	6 SEC. 2. FINDINGS.	
7	7 Section 101(b) of the Robert T. Sta	fford Disaster Re-
8	8 lief and Emergency Assistance Act (42	2 U.S.C. 5121(b))
9	9 is amended—	
10	(1) in paragraph (5), by strik	xing "and" at the
11	1 end;	

1	(2) in paragraph (6), by adding "; and at the
2	end; and
3	(3) by adding at the end the following:
4	"(7) identifying and improving the climate and
5	natural hazard resilience of vulnerable commu-
6	nities.".
7	SEC. 3. NATURAL HAZARD RISK ASSESSMENT.
8	(a) IN GENERAL.—Title II of the Robert T. Stafford
9	Disaster Relief and Emergency Assistance Act (42 U.S.C.
10	5131 et seq.) is amended by adding at the end the fol-
11	lowing:
12	"SEC. 206. NATURAL HAZARD RISK ASSESSMENT.
13	"(a) Definitions.—In this section:
14	"(1) Community disaster resilience
15	ZONE.—The term 'community disaster resilience
16	zone' means a census tract designated by the Presi-
17	dent under subsection $(d)(1)$.
18	"(2) ELIGIBLE ENTITY.—The term 'eligible en-
19	tity' means—
20	"(A) a State;
21	"(B) an Indian tribal government; or
22	"(C) a local government.
23	"(b) Products.—The President shall continue to
24	maintain a natural hazard assessment program that devel-
25	ops and maintains products that—

1	"(1) are available to the public; and
2	"(2) define natural hazard risk across the
3	United States.
4	"(c) Features.—The products maintained under
5	subsection (b) shall, for lands within States and areas
6	under the jurisdiction of Indian tribal governments—
7	"(1) show the risk of natural hazards; and
8	"(2) include ratings and data for—
9	"(A) loss exposure, including population
10	equivalence, buildings, and agriculture;
11	"(B) social vulnerability;
12	"(C) community resilience; and
13	"(D) any other element determined by the
14	President.
15	"(d) Community Disaster Resilience Zones
16	Designation.—
17	"(1) In general.—Not later than 30 days
18	after the date on which the President makes the up-
19	date and enhancement required under subsection
20	(e)(4), and not less frequently than every 5 years
21	thereafter, the President shall identify and designate
22	community disaster resilience zones, which shall
23	be—
24	"(A) the 50 census tracts assigned the
25	highest individual hazard risk ratings; and

1	"(B) subject to paragraph (3), in each
2	State, not less than 1 percent of census tracts
3	that are assigned high individual risk ratings.
4	"(2) Risk ratings.—In carrying out para-
5	graph (1), the President shall use census tract risk
6	ratings derived from a product maintained under
7	subsection (b) that—
8	"(A) reflect—
9	"(i) high levels of individual hazard
10	risk ratings based on an assessment of the
11	intersection of—
12	"(I) loss to population equiva-
13	lence;
14	"(II) buildings value; and
15	"(III) agriculture value;
16	"(ii) high social vulnerability ratings
17	and low community resilience ratings; and
18	"(iii) any other elements determined
19	by the President; and
20	"(B) reflect the principal natural hazard
21	risks identified for the respective census tracts.
22	"(3) Geographic Balance.—In identifying
23	and designating the community disaster resilience
24	zones described in paragraph (1)(B)—

1	"(A) for the purpose of achieving geo-
2	graphic balance, when applicable, the President
3	shall consider making designations in coastal,
4	inland, urban, suburban, and rural areas; and
5	"(B) the President shall include census
6	tracts on Tribal lands located within a State.
7	"(4) Duration.—The designation of a commu-
8	nity disaster resilience zone under paragraph (1)
9	shall be effective for a period of not less than 5
10	years.
11	"(e) Review and Update.—Not later than 180
12	days after the date of enactment of the Community Dis-
13	aster Resilience Zones Act of 2022, and not less frequently
14	than every 5 years thereafter, the President shall—
15	"(1) with respect to any product that is a nat-
16	ural hazard risk assessment—
17	"(A) review the underlying methodology of
18	the product; and
19	"(B) receive public input on the method-
20	ology and data used for the product;
21	"(2) consider including additional data in any
22	product that is a natural hazard risk assessment,
23	such as—
24	"(A) the most recent census tract data;

1	"(B) data from the American Community
2	Survey of the Bureau of the Census, a suc-
3	cessor survey, a similar survey, or another data
4	source, including data by census tract on hous-
5	ing characteristics and income;
6	"(C) information relating to development,
7	improvements, and hazard mitigation measures;
8	"(D) data that assesses past and future
9	loss exposure, including analysis on the effects
10	of a changing climate on future loss exposure;
11	"(E) data from the Resilience Analysis and
12	Planning Tool of the Federal Emergency Man-
13	agement Agency; and
14	"(F) other information relevant to
15	prioritizing areas that have—
16	"(i) high risk levels of—
17	"(I) natural hazard loss expo-
18	sure, including population equivalence,
19	buildings, infrastructure, and agri-
20	culture; and
21	$"(\Pi)$ social vulnerability; and
22	"(ii) low levels of community resil-
23	ience;

1	"(3) make publicly available any changes in
2	methodology or data used to inform an update to a
3	product maintained under subsection (b); and
4	"(4) update and enhance the products main-
5	tained under subsection (b), as necessary.
6	"(f) Natural Hazard Risk Assessment In-
7	SIGHTS.—In determining additional data to include in
8	products that are natural hazard risk assessments under
9	subsection (e)(2), the President shall consult with, at a
10	minimum—
11	"(1) the Administrator of the Federal Emer-
12	gency Management Agency;
13	"(2) the Secretary of Agriculture and the Chief
14	of the Forest Service;
15	"(3) the Secretary of Commerce, the Adminis-
16	trator of the National Oceanic and Atmospheric Ad-
17	ministration, the Director of the Bureau of the Cen-
18	sus, and the Director of the National Institute of
19	Standards and Technology;
20	"(4) the Secretary of Defense and the Com-
21	manding Officer of the United States Army Corps of
22	Engineers;
23	"(5) the Administrator of the Environmental
24	Protection Agency;

1	"(6) the Secretary of the Interior and the Di-
2	rector of the United States Geological Survey;
3	"(7) the Secretary of Housing and Urban De-
4	velopment; and
5	"(8) the Director of the Federal Housing Fi-
6	nance Agency.
7	"(g) Community Disaster Resilience Zone.—
8	With respect to financial assistance provided under section
9	203(i) to perform a resilience or mitigation project within
10	or that primarily benefits, a community disaster resilience
11	zone, the President may increase the amount of the Fed-
12	eral share described under section 203(h) to not more
13	than 90 percent of the total cost of the resilience or miti-
14	gation project.
15	"(h) RESILIENCE OR MITIGATION PROJECT PLAN-
16	NING ASSISTANCE.—
17	"(1) In general.—The President may provide
18	financial, technical, or other assistance under this
19	title to an eligible entity that plans to perform a re-
20	silience or mitigation project within, or that pri-
21	marily benefits, a community disaster resilience
22	zone.
23	"(2) Purpose.—The purpose of assistance pro-
24	vided under paragraph (1) shall be to carry out ac-
25	tivities in preparation for a resilience or mitigation

1	project or seek an evaluation and certification under
2	subsection $(i)(2)$ for a resilience or mitigation
3	project before the date on which permanent work of
4	the resilience or mitigation project begins.
5	"(3) Application.—If required by the Presi-
6	dent, an eligible entity seeking assistance under
7	paragraph (1) shall submit an application in accord-
8	ance with subsection (i)(1).
9	"(4) Funding.—In providing assistance under
10	paragraph (1), the President may use amounts set
11	aside under section 203(i).
12	"(i) Community Disaster Resilience Zone
13	Project Applications.—
14	"(1) In general.—If required by the Presi-
15	dent or other Federal law, an eligible entity shall
16	submit to the President an application at such time,
17	in such manner, and containing or accompanied by
18	such information as the President may reasonably
19	require.
20	"(2) Evaluation and certification.—
21	"(A) In general.—Not later than 120
22	days after the date on which an eligible entity
23	submits an application under paragraph (1),
24	the President shall evaluate the application to
25	determine whether the resilience or mitigation

1	project that the entity plans to perform within
2	or that primarily benefits, a community disaster
3	resilience zone—
4	"(i) meets or exceeds hazard-resistant,
5	consensus-based codes, specifications, and
6	standards;
7	"(ii) is designed to reduce injuries
8	loss of life, and damage and destruction of
9	property, such as damage to critical serv-
10	ices and facilities; and
11	"(iii) substantially reduces the risk of
12	or increases resilience to, future damage
13	hardship, loss, or suffering.
14	"(B) Certification.—If the President
15	determines that an application submitted under
16	paragraph (1) meets the criteria described in
17	subparagraph (A), the President shall certify
18	the proposed resilience or mitigation project.
19	"(C) EFFECT OF CERTIFICATION.—The
20	certification of a proposed resilience or mitiga-
21	tion project under subparagraph (B) shall not
22	be construed to exempt the resilience or mitiga-
23	tion project from the requirements of any other
24	law.

1	"(3) Projects causing displacement.—
2	With respect to a resilience or mitigation project cer-
3	tified under paragraph (2)(B) that involves the dis-
4	placement of a resident from any occupied housing
5	unit, the entity performing the resilience or mitiga-
6	tion project shall—
7	"(A) provide, at the option of the resident,
8	a suitable and habitable housing unit that is,
9	with respect to the housing unit from which the
10	resident is displaced—
11	"(i) of a comparable size;
12	"(ii) located in the same local commu-
13	nity or a community with reduced hazard
14	risk; and
15	"(iii) offered under similar costs, con-
16	ditions, and terms;
17	"(B) ensure that property acquisitions re-
18	sulting from the displacement and made in con-
19	nection with the resilience or mitigation
20	project—
21	"(i) are deed restricted in perpetuity
22	to preclude future property uses not relat-
23	ing to mitigation or resilience; and
24	"(ii) are the result of a voluntary de-
25	cision by the resident; and

1	"(C) plan for robust public participation in
2	the resilience or mitigation project.".
3	(b) NATIONAL RISK INDEX FUNDING.—Nothing in
4	section 206 of the Robert T. Stafford Disaster Relief and
5	Emergency Assistance Act, as added by subsection (a) of
6	this section, shall be construed to prohibit the Adminis-
7	trator of the Federal Emergency Management Agency
8	from using amounts available to maintain and update the
9	National Risk Index until the earlier of—
10	(1) the date on which those amounts are trans-
11	ferred to another source; and
12	(2) 3 years after the date of enactment of this
13	Act.