

119TH CONGRESS 1ST SESSION

H.R. 3168

To reauthorize the Earthquake Hazards Reduction Act of 1977, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr.	VALADAO	introduced	the	following	bill;	which	was	referred	to	th
	Con	nmittee on								

A BILL

To reauthorize the Earthquake Hazards Reduction Act of 1977, 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 "National Earthquake
- 5 Hazards Reduction Program Reauthorization Act of
- 6 2025".

1	SEC. 2. IMPROVEMENTS TO NATIONAL EARTHQUAKE HAZ-
2	ARDS REDUCTION PROGRAM.
3	(a) Program Activities.—Subsection (a)(2)(B) of
4	section 5 of the Earthquake Hazards Reduction Act of
5	1977 (42 U.S.C. 7704) is amended—
6	(1) in the matter before clause (i)—
7	(A) by striking "and local" and inserting
8	"local, and Tribal"; and
, 9	(B) by striking "and constructing" and in-
10	serting ", designing, constructing, evaluating,
11	and retrofitting";
12	(2) in clause (ii), to read as follows:
13	"(ii) development of standards, guide-
14	lines, and voluntary standards, guidelines,
15	and consensus codes for earthquake haz-
16	ards reduction for buildings, structures,
17	and lifeline infrastructure, including post-
18	earthquake recovery-based performance ob-
19	jectives that address reoccupancy and
20	downtime of community-prioritized build-
21	ings, structures, and services provided by
22	lifeline infrastrucțure;";
23	(3) in clause (iii), by striking "and hazards re-
24	duction; and" and inserting "functional recovery,
25	and other hazards reduction topics;"; and
26	(4) in clause (iv)—

1	(A) by inserting "and maintaining" after
2	"publishing"; and
3	(B) by inserting "in coordination with the
4	National Tsunami Hazards Mitigation Pro-
5	gram, tsunami susceptibility," after "lique-
6	faction susceptibility,".
7	(b) Duties of Interagency Coordinating.Com-
8	MITTEE ON EARTHQUAKE HAZARDS REDUCTION.—Sub-
9	section (a)(3)(D)(ii) of such section is amended—
10	(1) in subclause (V), by inserting "and associ-
11	ated secondary hazards" before the period at the
12	end; and
13	(2) by adding at the end the following:
14	"(VIII) Coordinating with the
15	Chair of the Federal Communications
16	Commission on the timely broad-
17	casting of emergency alerts generated
18	by the earthquake early warning sys-
19	tem.''.
20	(c) Biennial Report.—Subsection (a)(4)(A) of
21	such section is amended by striking "under paragraph
22	(3)(D)(i)(I)" each place it appears and inserting "under
23	paragraph (3)(D)(ii)(I)".
24	(d) Advisory Committee.—Subsection (a)(5)(A) of
25	such section is amended—

1	(1) by inserting "the Chair of the Scientific
2	Earthquake Studies Advisory Committee and" after
3	"including"; and
4	(2) by striking "and local government" and in-
5	serting ", local, and Tribal governments".
6	(e) RESPONSIBILITIES OF UNITED STATES GEOLOGI-
7	CAL SURVEY.—Subsection (b)(3) of such section is
8	amended—
9	(1) in subparagraph (B), by striking "and
10	local" and inserting ", local, and Tribal";
11	(2) in subparagraph (C), by inserting ", the
12	Chair of the Federal Communications Commission,"
13	after "Agency";
14	(3) by redesignating subparagraphs (D)
15	through (K) as subparagraphs (I) through (P), re-
16	spectively;
17	(4) by inserting after subparagraph (C) the fol-
18	lowing:
19	"(D) coordinate with the Administrator of
20	the National Oceanic and Atmospheric Admin-
21	istration and the Administrator of the Federal
22	Emergency Management Agency on data shar-
23	ing and resource allocation to support a timely
24	response to oceanic earthquakes and tsunamis.

1	"(E) in consultation with the Chair of the
2	Federal Communications Commission, ensure
3	that earthquake alerts and early warnings are
4	broadcast as rapidly and reliably as possible, in
5	the predominant languages in the affected re-
6	gion, to ensure maximum warning time for
7	nearby persons;
8	"(F) expand the earthquake early warning
9	system within and to additional high risk haz-
10	ard areas, including making improvements as
11	practicable to improve detection and increase
12	the time between warning messages and percep-
13	tible ground motion;
14	"(G) coordinating with affected State and
15	Tribal governments on earthquake early warn-
16	ing system improvements;
17	"(H) issue earthquake forecasts, when ap-
18	propriate, for aftershocks associated with sig-
19	nificant earthquakes in the United States;";
20	(5) in subparagraph (I), as redesignated by
21	paragraph (3), by inserting "the Chair of the Fed-
22	eral Communications Commission," after "Agency,"
23	(6) in subparagraph (L), as redesignated by
24	paragraph (3), by striking "; and" and inserting a
25	semicolon;

1	(7) in subparagraph (M), as redesignated by
2	paragraph (3), by striking the period at the end and
3	inserting a semicolon; and
4	(8) in subparagraph (O), as redesignated by
5	paragraph (3), by inserting "maps of natural haz-
6	ards associated with earthquakes and" after "includ-
7	ing".
8	SEC. 3. AUTHORIZATION OF APPROPRIATIONS.
9	Subsection 12(b)(2) of the Earthquake Hazards Re-
10	duction Act of 1977 (42 U.S.C. 7706(b)(2)) is amended—
11	(1) in subparagraph (I), by striking "and" at
12	the end;
13	(2) in subparagraph (J), by striking the period
14	at the end and inserting a semicolon; and
15	(3) by adding at the end the following:
16	"(K) \$83,403,000 for fiscal year 2026, of
17	which not less than \$30,000,000 shall be made
18	available for completion of the Advanced Na-
19	tional Seismic System established under section
20	13;
21	"(L) $$83,403,000$ for fiscal year 2027, of
22	which not less than \$30,000,000 shall be made
23	available for completion of the Advanced Na-
24	tional Seismic System established under section
25	12.

1		"(M) \$83,403,000 for fiscal year 2028, of
2		which not less than \$30,000,000 shall be made
3		available for completion of the Advanced Na-
4		tional Seismic System established under section
5		13;
6		"(N) \$83,403,000 for fiscal year 2029, of
7		which not less than \$30,000,000 shall be made
8		available for completion of the Advanced Na-
9		tional Seismic System established under section
10		13; and
11	74	"(O) \$83,403,000 for fiscal year 2030, of
12		which not less than \$30,000,000 shall be made
13		available for completion of the Advanced Na-
14	*	tional Seismic System established under section
15	G 5	13 "