## 117TH CONGRESS 1ST SESSION

## H. R. 4605

To amend the Biggert-Waters Flood Insurance Reform Act of 2012 to improve mapping under the National Flood Insurance Program, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

July 21, 2021

Mr. Posey introduced the following bill; which was referred to the Committee on Financial Services

## A BILL

To amend the Biggert-Waters Flood Insurance Reform Act of 2012 to improve mapping under the National Flood Insurance Program, 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 "Flood Insurance Rate
- 5 Map Interagency Technology Act of 2021" or the "FIRM
- 6 IT Act of 2021".
- 7 SEC. 2. NATIONAL FLOOD MAPPING PROGRAM.
- 8 (a) Sharing and Use of Maps and Data; Inclu-
- 9 SION OF CADASTRAL FEATURES IN RATE MAPS.—Section

1	100216(b) of the Biggert-Waters Flood Insurance Reform
2	Act of 2012 (42 U.S.C. 4101b(b)) is amended—
3	(1) in paragraph (1)—
4	(A) in subparagraph (B), by striking
5	"and" at the end;
6	(B) in subparagraph (C), by striking the
7	period at the end and inserting "; and"; and
8	(C) by adding at the end the following:
9	"(D) consult and coordinate with the Sec-
10	retary of Defense, the Director of the United
11	States Geological Survey, and the Adminis-
12	trator of the National Oceanic and Atmospheric
13	Administration to obtain the most up-to-date
14	maps and other information of those agencies,
15	including information relating to topography,
16	water flow, watershed characteristics, and any
17	other issues that are relevant to identifying, re-
18	viewing, updating, maintaining, and publishing
19	National Flood Insurance Program rate
20	maps."; and
21	(2) in paragraph (3)—
22	(A) in subparagraph (A), by redesignating
23	clauses (i) and (ii) as subclauses (I) and (II),
24	respectively, and adjusting the margins accord-
25	ingly;

1	(B) by redesignating subparagraphs (A)
2	through (E) as clauses (i) through (v), respec-
3	tively, and adjusting the margins accordingly;
4	(C) in the matter preceding clause (i), as
5	so redesignated, by striking "Administrator
6	shall include—" and inserting the following:
7	"Administrator—
8	"(A) shall include—";
9	(D) in subparagraph (A)(v), as so redesig-
10	nated, by striking the period at the end and in-
11	serting "; and; and
12	(E) by adding at the end the following:
13	"(B) may include—
14	"(i) any relevant information that is
15	obtained under paragraph (1)(D); and
16	"(ii) cadastral features, including, for
17	each cadastral feature—
18	"(I) the associated parcel identi-
19	fication data for that feature; and
20	"(II) to the maximum extent
21	practicable, using public and private
22	sector address data, the address of
23	that feature.".

1	(b) Format of Rate Maps.—Section $100216(c)(2)$
2	of the Biggert-Waters Flood Insurance Reform Act of
3	2012 (42 U.S.C. 4101b(c)(2)) is amended—
4	(1) in subparagraph (B), by striking "and" at
5	the end;
6	(2) in subparagraph (C), by striking the period
7	at the end and inserting "; and"; and
8	(3) by adding at the end the following:
9	"(D) not later than 5 years after the date
10	on which the National Geodetic Survey com-
11	pletes the modernization of the National Spatial
12	Reference System in 2022, updated to conform
13	with the geospatial data provided by that sys-
14	tem; and
15	"(E) spatially accurate in accordance with
16	the common protocols for geographic informa-
17	tion systems under section 216 of the E-Gov-
18	ernment Act of 2002 (44 U.S.C. 3501 note).".