

113TH CONGRESS  
1ST SESSION

# H. R. 3013

To reform the National Flood Insurance Program, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

AUGUST 2, 2013

Mr. CASSIDY (for himself, Mr. PALAZZO, Mr. ALEXANDER, Mr. BOUSTANY, Mr. SCALISE, Mr. NUNNELEE, Mr. JONES, and Mr. GRIMM) introduced the following bill; which was referred to the Committee on Financial Services

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# A BILL

To reform 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 “Home Protection Act  
5       of 2013”.

6       **SEC. 2. MAPPING OF NON-STRUCTURAL FLOOD MITIGA-**  
7       **TION FEATURES.**

8       Section 100216 of the Biggert-Waters Flood Insur-  
9       ance Reform Act of 2012 (42 U.S.C. 4101b) is amended—

10       (1) in subsection (b)(1)(A)—

1                             (A) in clause (iv), by striking “and” at the  
2                             end;

3                             (B) by redesignating clause (v) as clause  
4                             (vi);

5                             (C) by inserting after clause (iv) the fol-  
6                             lowing new clause:

7                                 “(v) areas that are protected by  
8                             pumping stations, decertified levees, or  
9                             non-Federal or non-structural flood protec-  
10                             tion measures; and”; and

11                             (D) in clause (vi) (as so redesignated), by  
12                             striking “flood control structures” and inserting  
13                             “flood control structures, pumping stations, de-  
14                             certified levees, or non-Federal or non-stra-  
15                             tural flood mitigation measures”; and

16                             (2) in subsection (d)(1)—

17                                 (A) by redesignating subparagraphs (A)  
18                             through (C) as subparagraphs (B) through (D),  
19                             respectively; and

20                                 (B) by inserting before subparagraph (B)  
21                             (as so redesignated) the following new subpara-  
22                             graph:

23                                 “(A) work with States, local communities,  
24                             and property owners to identify areas and  
25                             measures described in subsection (b)(1)(A)(v);”.

## **1 SEC. 3. APPLYING CIRCULAR WIND MODELS TO FLOOD IN-**

## **2 SURANCE RATE MAPS.**

3       Section 100216(b)(3) of the Biggert-Waters Flood  
4 Insurance Reform Act of 2012 (42 U.S.C. 4101b(b)(3))  
5 is amended—

6 (1) in subparagraph (D), by striking “and” at  
7 the end:

10 (3) by inserting after subparagraph (D) the fol-  
11 lowing new subparagraph:

12                         “(E) in consultation with the Secretary of  
13                         the Army, acting through the Chief of Engi-  
14                         neers, any relevant information that leads to  
15                         the appropriate use of circular wind models for  
16                         the application of stillwater elevation calcula-  
17                         tions; and”.

## 18 SEC. 4. HOME IMPROVEMENT FAIRNESS.

19 Section 1307(a)(2)(E)(ii) of the National Flood In-  
20 surance Act of 1968 (42 U.S.C. 4014(a)(2)(E)(ii)) is  
21 amended by striking “30 percent” and inserting “50 per-  
22 cent”.

## **23 SEC. 5. CONSTRUCTION AND RESTORATION OF FLOOD PRO-**

## **24** **TECTION SYSTEMS.**

25 (a) ADEQUATE PROGRESS ON CONSTRUCTION OF  
26 FLOOD PROTECTION SYSTEMS.—Section 1307(e) of the

1 National Flood Insurance Act of 1968 (42 U.S.C.

2 4014(e)) is amended—

3 (1) in the first sentence, by inserting “or recon-  
4 struction” after “construction”;

5 (2) in the second sentence, by striking “con-  
6 struction of a flood protection system as required  
7 herein has been only if” and inserting “construction  
8 or reconstruction of a flood protection system has  
9 been made only if, based on the present value of the  
10 completed system”; and

11 (3) by adding at the end the following new sen-  
12 tence: “The Administrator shall not consider the  
13 level of Federal funding of or participation in the  
14 construction or reconstruction of a flood protection  
15 system in determining whether adequate progress on  
16 such construction has been made.”.

17 (b) COMMUNITIES RESTORING DISACCREDITED  
18 FLOOD PROTECTION SYSTEMS.—Section 1307(f) of the  
19 National Flood Insurance Act of 1968 (42 U.S.C.  
20 4014(f)) is amended in the first sentence by striking “no  
21 longer does so.” and inserting the following: “no longer  
22 does so, and shall apply without regard to the level of Fed-  
23 eral funding of or participation in the restoration of the  
24 flood protection system.”.

1   **SEC. 6. STATE AND LOCAL GOVERNMENT FLEXIBILITY.**

2       The National Flood Insurance Act of 1968 (42  
3   U.S.C. 4001 et seq.) is amended by inserting after section  
4   1308 the following:

5   **“SEC. 1308A. STATE AND LOCAL GOVERNMENT FLEXI-**  
6                   **BILITY.**

7       “(a) IN GENERAL.—The Administrator shall issue  
8   regulations to establish a means by which a State or local  
9   government may, on its own accord or in conjunction with  
10   other State or local governments, submit such payments  
11   to the Administrator as are necessary to cover part or all  
12   of the cost of any premium for any property within the  
13   jurisdiction of the State or local government.

14      “(b) RISK PREMIUM RATE.—The Administrator  
15   shall, under the regulations issued under subsection (a),  
16   require that the amount of any payment from a State or  
17   local government under such regulations be consistent  
18   with sections 1307 and 1308.”.

19   **SEC. 7. APPROPRIATE CREDIT FOR FLOOD CONTROL**  
20                   **STRUCTURES.**

21       Section 1360 of the National Flood Insurance Act of  
22   1968 (42 U.S.C. 4101) is amended by adding at the end  
23   the following:

24      “(k) ACTUAL PROTECTION PROVIDED BY LEVEE  
25   SYSTEMS.—The Administrator may not publish a flood in-

1 surance rate map or an update to a flood insurance rate  
2 map for an area unless—

3               “(1) the flood insurance rate map or update  
4 adequately reflects the level of protection provided  
5 by any flood protection system for such area, includ-  
6 ing a pumping station, decertified levee, or non-Fed-  
7 eral or non-structural flood mitigation measure,  
8 against the 100-year frequency flood, regardless of  
9 the accreditation status of the flood protection sys-  
10 tem; or

“(2) the community for which a flood protection system provides protection elects not to provide the data necessary for the Administrator to publish a flood insurance rate map or update that adequately reflects the protection provided by the flood protection system against the 100-year frequency flood.”.

17 SEC. 8. INTEGRATION OF REVISED LEVEE ANALYSIS AND  
18 MAPPING PROCEDURES.

19 Notwithstanding any other provision of law, para-  
20 graphs (1) and (2) of section 1307(g) of the National  
21 Flood Insurance Act of 1968 (42 U.S.C. 4014(g)) shall  
22 have no force or effect with respect to a property until—

1       property is located that adequately reflects the pro-  
2       tection provided by any flood protection system for  
3       such area, including a pumping station, decertified  
4       levee, or non-Federal or non-structural flood mitiga-  
5       tion measure, against the 100-year frequency flood,  
6       without regard to the accreditation status of the  
7       flood protection system; or

8                 (2) the community in which such property is lo-  
9       cated elects not to provide the data necessary for the  
10      Administrator to publish a flood insurance rate map  
11      or update that adequately reflects the protection  
12      provided by any flood protection system, including a  
13      pumping station, decertified levee, or non-Federal or  
14      non-structural flood mitigation measure.

15 **SEC. 9. ALTERNATIVE APPROACH FOR ASSESSING AND  
16 PRICING FLOOD RISK.**

17       It is the sense of the House of Representatives that—

18                 (1) there should be established in the House of  
19       Representatives a Bipartisan Task Force on Innova-  
20       tion in Financing Flood Risk with the primary pur-  
21       pose of compiling data and information on innova-  
22       tive market-based solutions to make flood insurance  
23       more accessible and affordable for all Americans;  
24       and

25                 (2) such Task Force should—

(A) consult with flood risk management stakeholder groups, insurers, reinsurers, State regulators, and financial experts knowledgeable and interested in finding innovative new rate methodologies and approaches to financing flood risk, including insurance risk securitization;

(B) compile information on existing risk assessment methodologies that—

(i) identify and standardize broader types of risks, hazards, structures, and losses, at a granular level, faced by property owners and communities, that helps investors, buyers, regulators, and policy-makers finding a methodology to facilitate transparency and liquidity while reducing risk and increasing asset value through the clear reduction of risk uncertainty;

(ii) encourage transparency in the development of Flood Insurance Rate Maps that the Federal Emergency Management Agency uses to assign risk in flood-risk zones;

(iii) introduce financial or non-financial risk determination, analysis, and valuation

ation of individual mortgages and housing transactions in a unified approach that includes engineering structures and environmental risks in the pricing by risk elements of catastrophe-linked products;

(iv) integrate different approaches (financial, actuarial, and engineering) into one pricing framework that complements modern flood risk analysis and captures potential losses as accurately as possible;

(v) granulate the risks and value and offer risk-differentiated and risk-specific solutions so that any differentiated risk can be redistributed and diversified in numerous ways;

(vi) explore transparency indexes that link monetary value to risk disclosure; and

(vii) average national catastrophic insured losses and appropriately assign weights and risk values to equitably distribute catastrophic, all-peril insurance risk;

(C) consider the relationship between new transparent, benchmark pricing of flood insurance-linked securitization and structured catas-

5 (D) evaluate options for—

(i) educating policyholders on methods for risk mitigation;

