

113TH CONGRESS  
2D SESSION

# H. R. 4615

To improve the accuracy of mortgage underwriting used by Federal mortgage agencies by ensuring that energy costs are included in the underwriting process, to reduce the amount of energy consumed by homes, to facilitate the creation of energy efficiency retrofit and construction jobs, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

MAY 8, 2014

Mr. KING of New York (for himself, Mr. PERLMUTTER, Mr. MCKINLEY, Mr. WELCH, and Mr. PETERS of California) introduced the following bill; which was referred to the Committee on Financial Services

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## A BILL

To improve the accuracy of mortgage underwriting used by Federal mortgage agencies by ensuring that energy costs are included in the underwriting process, to reduce the amount of energy consumed by homes, to facilitate the creation of energy efficiency retrofit and construction jobs, 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 “Sensible Accounting  
5       to Value Energy Act of 2014”.

1   **SEC. 2. DEFINITIONS.**

2       In this Act, the following definitions shall apply:

3           (1) COVERED AGENCY.—The term “covered  
4           agency”—

5              (A) means—

6                  (i) an executive agency, as that term  
7                  is defined in section 102 of title 31, United  
8                  States Code; and

9                  (ii) any other agency of the Federal  
10                 Government; and

11              (B) includes any enterprise, as that term is  
12                 defined under section 1303 of the Federal  
13                 Housing Enterprises Financial Safety and  
14                 Soundness Act of 1992 (12 U.S.C. 4502).

15           (2) COVERED LOAN.—The term “covered loan”  
16         means a loan secured by a home that is issued, in-  
17         sured, purchased, or securitized by a covered agency.

18           (3) HOMEOWNER.—The term “homeowner”  
19         means the mortgagor under a covered loan.

20           (4) MORTGAGEE.—The term “mortgagee”  
21         means—

22              (A) an original lender under a covered loan  
23                 or the holder of a covered loan at the time at  
24                 which that mortgage transaction is con-  
25                 summated;

6 (C) any servicer of a covered loan; and

(D) any subsequent purchaser, trustee, or transferee of any covered loan issued by an original lender.

17                             (7) SERVICING.—The term “servicing” has the  
18                             meaning given the term in section 6(i) of the Real  
19                             Estate Settlement Procedures Act of 1974 (12  
20                             U.S.C. 2605(i)).

## **21 SEC. 3. FINDINGS AND PURPOSES.**

**22 (a) FINDINGS.—**Congress finds that—

23                   (1) energy costs for homeowners are a signifi-  
24                   cant and increasing portion of their household budg-  
25                   ets;

1                         (2) household energy use can vary substantially  
2                         depending on the efficiency and characteristics of  
3                         the house;

4                         (3) expected energy cost savings are important  
5                         to the value of the house;

6                         (4) the current test for loan affordability used  
7                         by most covered agencies, commonly known as the  
8                         “debt-to-income” test, is inadequate because it does  
9                         not take into account the expected energy cost sav-  
10                         ings for the homeowner of an energy efficient home;  
11                         and

12                         (5) another loan limitation, commonly known as  
13                         the “loan-to-value” test, is tied to the appraisal,  
14                         which often does not adjust for efficiency features of  
15                         houses.

16                         (b) PURPOSES.—The purposes of this Act are to—

17                         (1) improve the accuracy of mortgage under-  
18                         writing by Federal mortgage agencies by ensuring  
19                         that energy cost savings are included in the under-  
20                         writing process as described below, and thus to re-  
21                         duce the amount of energy consumed by homes and  
22                         to facilitate the creation of energy efficiency retrofit  
23                         and construction jobs;

24                         (2) require a covered agency to include the ex-  
25                         pected energy cost savings of a homeowner as a reg-

1       ular expense in the tests, such as the debt-to-income  
2       test, used to determine the ability of the loan appli-  
3       cant to afford the cost of homeownership for all loan  
4       programs; and

5               (3) require a covered agency to include the  
6       value home buyers place on the energy efficiency of  
7       a house in tests used to compare the mortgage  
8       amount to home value, taking precautions to avoid  
9       double-counting and to support safe and sound lend-  
10      ing.

11 **SEC. 4. ENHANCED ENERGY EFFICIENCY UNDERWRITING**

12               **CRITERIA.**

13       (a) IN GENERAL.—Not later than 1 year after the  
14 date of enactment of this Act, the Secretary shall, in con-  
15 sultation with the advisory group established in section  
16 7(b), develop and issue guidelines for a covered agency to  
17 implement enhanced loan eligibility requirements, for use  
18 when testing the ability of a loan applicant to repay a cov-  
19 ered loan, that account for the expected energy cost sav-  
20 ings for a loan applicant at a subject property, in the man-  
21 ner set forth in subsections (b) and (c).

22       (b) REQUIREMENTS TO ACCOUNT FOR ENERGY COST  
23 SAVINGS.—The enhanced loan eligibility requirements  
24 under subsection (a) shall require that, for all covered  
25 loans for which an energy efficiency report is voluntarily

1 provided to the mortgagee by the mortgagor, the covered  
2 agency and the mortgagee shall take into consideration the  
3 estimated energy cost savings expected for the owner of  
4 the subject property in determining whether the loan ap-  
5 plicant has sufficient income to service the mortgage debt  
6 plus other regular expenses. To the extent that a covered  
7 agency uses a test such as a debt-to-income test that in-  
8 cludes certain regular expenses, such as hazard insurance  
9 and property taxes, the expected energy cost savings shall  
10 be included as an offset to these expenses. Energy costs  
11 to be assessed include the cost of electricity, natural gas,  
12 oil, and any other fuel regularly used to supply energy to  
13 the subject property.

14       (c) DETERMINATION OF ESTIMATED ENERGY COST  
15       SAVINGS.—

16           (1) IN GENERAL.—The guidelines to be issued  
17       under subsection (a) shall include instructions for  
18       the covered agency to calculate estimated energy  
19       cost savings using—

- 20               (A) the energy efficiency report;
- 21               (B) an estimate of baseline average energy  
22       costs; and
- 23               (C) additional sources of information as  
24       determined by the Secretary.

(A) estimate the expected energy cost savings specific to the subject property, based on specific information about the property;

10 (C) be prepared—

1                             (3) USE BY APPRAISER.—If an energy effi-  
2         ciency report is used under subsection (b), the en-  
3         ergy efficiency report shall be provided to the ap-  
4         praiser to estimate the energy efficiency of the sub-  
5         ject property and for potential adjustments for en-  
6         ergy efficiency.

7                             (d) REQUIRED DISCLOSURE TO CONSUMER FOR A  
8         HOME WITH AN ENERGY EFFICIENCY REPORT.—If an  
9         energy efficiency report is used under subsection (b), the  
10       guidelines to be issued under subsection (a) shall require  
11       the mortgagee to—

12                             (1) inform the loan applicant of the expected  
13         energy costs as estimated in the energy efficiency re-  
14         port, in a manner and at a time as prescribed by the  
15         Secretary, and if practicable, in the documents deliv-  
16         ered at the time of loan application; and

17                             (2) include the energy efficiency report in the  
18         documentation for the loan provided to the borrower.

19                             (e) REQUIRED DISCLOSURE TO CONSUMER FOR A  
20         HOME WITHOUT AN ENERGY EFFICIENCY REPORT.—If  
21         an energy efficiency report is not used under subsection  
22         (b), the guidelines to be issued under subsection (a) shall  
23         require the mortgagee to inform the loan applicant in a  
24         manner and at a time as prescribed by the Secretary, and

1 if practicable, in the documents delivered at the time of  
2 loan application of—

3                   (1) typical energy cost savings that would be  
4                   possible from a cost-effective energy upgrade of a  
5                   home of the size and in the region of the subject  
6                   property;

7                   (2) the impact the typical energy cost savings  
8                   would have on monthly ownership costs of a typical  
9                   home;

10                  (3) the impact on the size of a mortgage that  
11                  could be obtained if the typical energy cost savings  
12                  were reflected in an energy efficiency report; and

13                  (4) resources for improving the energy effi-  
14                  ciency of a home.

15 (f) LIMITATIONS.—A covered agency shall not—

16                  (1) modify existing underwriting criteria or  
17                  adopt new underwriting criteria that intentionally  
18                  negate or reduce the impact of the requirements or  
19                  resulting benefits that are set forth or otherwise de-  
20                  rived from the enhanced loan eligibility requirements  
21                  required under this section; or

22                  (2) impose greater buy back requirements, cred-  
23                  it overlays, insurance requirements, including private  
24                  mortgage insurance, or any other material costs, im-  
25                  pediments, or penalties on covered loans merely be-

cause the loan uses an energy efficiency report or the enhanced loan eligibility requirements required under this section.

4 (g) APPLICABILITY AND IMPLEMENTATION DATE.—  
5 Not later than 3 years after the date of enactment of this  
6 Act, and before December 31, 2016, the enhanced loan  
7 eligibility requirements required under this section shall  
8 be implemented by each covered agency to—

(1) apply to any covered loan for the sale, or  
refinancing of any loan for the sale, of any home;

11                         (2) be available on any residential real property  
12                         (including individual units of condominiums and co-  
13                         operatives) that qualifies for a covered loan; and

## **17 SEC. 5. ENHANCED ENERGY EFFICIENCY UNDERWRITING**

## **18 VALUATION GUIDELINES**

19 (a) IN GENERAL.—Not later than 1 year after the  
20 date of enactment of this Act, the Secretary shall—

1 of the property for all covered loans made on prop-  
2 erties with an energy efficiency report that meets the  
3 requirements of section 4(c)(2); and

4 (2) in consultation with the Secretary of En-  
5 ergy, issue guidelines for a covered agency to deter-  
6 mine the estimated energy savings under subsection  
7 (c) for properties with an energy efficiency report.

8 (b) REQUIREMENTS.—The enhanced energy effi-  
9 ciency underwriting valuation guidelines required under  
10 subsection (a) shall include—

11 (1) a requirement that if an energy efficiency  
12 report that meets the requirements of section 4(c)(2)  
13 is voluntarily provided to the mortgagee, such report  
14 shall be used by the mortgagee or covered agency to  
15 determine the estimated energy savings of the sub-  
16 ject property; and

17 (2) a requirement that the estimated energy  
18 savings of the subject property be added to the ap-  
19 praised value of the subject property by a mortgagee  
20 or covered agency for the purpose of determining the  
21 loan-to-value ratio of the subject property, unless the  
22 appraisal includes the value of the overall energy ef-  
23 ficiency of the subject property, using methods to be  
24 established under the guidelines issued under sub-  
25 section (a).

1       (c) DETERMINATION OF ESTIMATED ENERGY SAV-  
2 INGS.—

3           (1) AMOUNT OF ENERGY SAVINGS.—The  
4 amount of estimated energy savings shall be deter-  
5 mined by calculating the difference between the esti-  
6 mated energy costs for the average comparable  
7 houses, as determined in guidelines to be issued  
8 under subsection (a), and the estimated energy costs  
9 for the subject property based upon the energy effi-  
10 ciency report.

11          (2) DURATION OF ENERGY SAVINGS.—The du-  
12 ration of the estimated energy savings shall be based  
13 upon the estimated life of the applicable equipment,  
14 consistent with the rating system used to produce  
15 the energy efficiency report.

16          (3) PRESENT VALUE OF ENERGY SAVINGS.—  
17 The present value of the future savings shall be dis-  
18 counted using the average interest rate on conven-  
19 tional 30-year mortgages, in the manner directed by  
20 guidelines issued under subsection (a).

21          (d) ENSURING CONSIDERATION OF ENERGY EFFI-  
22 CIENT FEATURES.—Section 1110 of the Financial Institu-  
23 tions Reform, Recovery, and Enforcement Act of 1989 (12  
24 U.S.C. 3339) is amended—

1                     (1) in paragraph (2), by striking “; and” and  
2                     inserting a semicolon; and

3                     (2) in paragraph (3), by striking the period at  
4                     the end and inserting “; and” and inserting after  
5                     paragraph (3) the following:

6                     “(4) that State certified and licensed appraisers  
7                     have timely access, whenever practicable, to informa-  
8                     tion from the property owner and the lender that  
9                     may be relevant in developing an opinion of value re-  
10                    garding the energy- and water-saving improvements  
11                    or features of a property, such as—

12                    “(A) labels or ratings of buildings;  
13                    “(B) installed appliances, measures, sys-  
14                    tems or technologies;

15                    “(C) blueprints;  
16                    “(D) construction costs;  
17                    “(E) financial or other incentives regard-  
18                    ing energy- and water-efficient components and  
19                    systems installed in a property;

20                    “(F) utility bills;  
21                    “(G) energy consumption and benchmark-  
22                    ing data; and

23                    “(H) third-party verifications or represen-  
24                    tations of energy and water efficiency perform-  
25                    ance of a property, observing all financial pri-

1               vacy requirements adhered to by certified and  
2               licensed appraisers, including section 501 of the  
3               Gramm-Leach-Bliley Act (15 U.S.C. 6801).

4               Unless a property owner consents to a lender, an ap-  
5               praiser, in carrying out the requirements of para-  
6               graph (4), shall not have access to the commercial  
7               or financial information of the owner that is privi-  
8               leged or confidential.”.

9               (e) TRANSACTIONS REQUIRING STATE CERTIFIED  
10 APPRAISERS.—Section 1113 of the Financial Institutions  
11 Reform, Recovery, and Enforcement Act of 1989 (12  
12 U.S.C. 3342) is amended—

13               (1) in paragraph (1), by inserting before the  
14 semicolon the following: “, or any real property on  
15 which the appraiser makes adjustments using an en-  
16 ergy efficiency report”; and

17               (2) in paragraph (2), by inserting after “atypi-  
18 cal” the following: “, or an appraisal on which the  
19 appraiser makes adjustments using an energy effi-  
20 ciency report.”.

21               (f) PROTECTIONS.—

22               (1) AUTHORITY TO IMPOSE LIMITATIONS.—The  
23 guidelines to be issued under subsection (a) shall in-  
24 clude such limitations and conditions as determined  
25 by the Secretary to be necessary to protect against

1 meaningful under or over valuation of energy cost  
2 savings or duplicative counting of energy efficiency  
3 features or energy cost savings in the valuation of  
4 any subject property that is used to determine a  
5 loan amount.

6 (2) ADDITIONAL AUTHORITY.—At the end of  
7 the 7-year period following the implementation of  
8 enhanced eligibility and underwriting valuation re-  
9 quirements under this Act, the Secretary may mod-  
10 ify or apply additional exceptions to the approach  
11 described in subsection (b), where the Secretary  
12 finds that the unadjusted appraisal will reflect an  
13 accurate market value of the efficiency of the subject  
14 property or that a modified approach will better re-  
15 flect an accurate market value.

16 (g) APPLICABILITY AND IMPLEMENTATION DATE.—  
17 Not later than 3 years after the date of enactment of this  
18 Act, and before December 31, 2016, each covered agency  
19 shall implement the guidelines required under this section,  
20 which shall—

21 (1) apply to any covered loan for the sale, or  
22 refinancing of any loan for the sale, of any home;  
23 and

(2) be available on any residential real property,  
including individual units of condominiums and co-  
operatives, that qualifies for a covered loan.

## 4 SEC. 6. MONITORING.

5 Not later than 1 year after the date on which the  
6 enhanced eligibility and underwriting valuation require-  
7 ments are implemented under this Act, and every year  
8 thereafter, each covered agency with relevant activity shall  
9 issue and make available to the public a report that—

10                         (1) enumerates the number of covered loans of  
11                         the agency for which there was an energy efficiency  
12                         report, and that used energy efficiency appraisal  
13                         guidelines and enhanced loan eligibility require-  
14                         ments; and

15                   (2) includes the default rates and rates of fore-  
16                   closures for each category of loans.

17 SEC. 7. RULEMAKING.

18       (a) IN GENERAL.—The Secretary shall prescribe reg-  
19 ulations to carry out this Act, in consultation with the Sec-  
20 retary of Energy and the advisory group established in  
21 subsection (b), which may contain such classifications, dif-  
22 ferentiations, or other provisions, and may provide for  
23 such proper implementation and appropriate treatment of  
24 different types of transactions, as the Secretary deter-  
25 mines are necessary or proper to effectuate the purposes

1 of this Act, to prevent circumvention or evasion thereof,  
2 or to facilitate compliance therewith.

3 (b) ADVISORY GROUP.—To assist in carrying out this  
4 Act, the Secretary shall establish an advisory group, con-  
5 sisting of individuals representing the interests of—

- 6 (1) mortgage lenders;  
7 (2) appraisers;  
8 (3) energy raters and residential energy con-  
9 sumption experts;  
10 (4) energy efficiency organizations;  
11 (5) real estate agents;  
12 (6) home builders and remodelers;  
13 (7) State energy officials; and  
14 (8) others as determined by the Secretary.

15 **SEC. 8. ADDITIONAL STUDY.**

16 (a) IN GENERAL.—Not later than 18 months after  
17 the date of enactment of this Act, the Secretary shall re-  
18 convene the advisory group established in section 7(b), in  
19 addition to water and locational efficiency experts, to ad-  
20 vise the Secretary on the implementation of the enhanced  
21 energy efficiency underwriting criteria established in sec-  
22 tions 4 and 5.

23 (b) RECOMMENDATIONS.—The advisory group estab-  
24 lished in section 7(b) shall provide recommendations to the  
25 Secretary on any revisions or additions to the enhanced

1 energy efficiency underwriting criteria deemed necessary  
2 by the group, which may include alternate methods to bet-  
3 ter account for home energy costs and additional factors  
4 to account for substantial and regular costs of homeowner-  
5 ship such as location-based transportation costs and water  
6 costs. The Secretary shall forward any legislative rec-  
7 ommendations from the advisory group to Congress for  
8 its consideration.

