

**AMENDMENT OFFERED BY MR. WELCH OF
VERMONT
TO THE AMENDMENT IN THE NATURE OF A
SUBSTITUTE FOR H.R. 8**

In subtitle A of title IV, add at the end the following
new chapter:

1 **CHAPTER 8—ENHANCED ENERGY**
2 **EFFICIENCY UNDERWRITING**

3 **SEC. 4181. ENHANCED ENERGY EFFICIENCY UNDER-**
4 **WRITING.**

5 (a) **DEFINITIONS.**—In this section:

6 (1) **COVERED AGENCY.**—The term “covered
7 agency” —

8 (A) means—

9 (i) an executive agency, as that term
10 is defined in section 102 of title 31, United
11 States Code; and

12 (ii) any other agency of the Federal
13 Government; and

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

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

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

6 (4) MORTGAGEE.—The term “mortgagee”
7 means—

8 (A) an original lender under a covered loan
9 or the holder of a covered loan at the time at
10 which that mortgage transaction is con-
11 summated;

12 (B) any affiliate, agent, subsidiary, suc-
13 cessor, or assignee of an original lender under
14 a covered loan or the holder of a covered loan
15 at the time at which that mortgage transaction
16 is consummated;

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

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

21 (5) SECRETARY.—The term “Secretary” means
22 the Secretary of Housing and Urban Development.

23 (6) SERVICER.—The term “servicer” means the
24 person or entity responsible for the servicing of a
25 covered loan, including the person or entity who

1 makes or holds a covered loan if that person or enti-
2 ty also services the covered loan.

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

7 (b) FINDINGS AND PURPOSES.—

8 (1) FINDINGS.—Congress finds that—

9 (A) energy costs for homeowners are a sig-
10 nificant and increasing portion of their house-
11 hold budgets;

12 (B) household energy use can vary sub-
13 stantially depending on the efficiency and char-
14 acteristics of the house;

15 (C) expected energy cost savings are im-
16 portant to the value of the house;

17 (D) the current test for loan affordability
18 used by most covered agencies, commonly
19 known as the “debt-to-income” test, is inad-
20 equate because it does not take into account the
21 expected energy cost savings for the homeowner
22 of an energy efficient home; and

23 (E) another loan limitation, commonly
24 known as the “loan-to-value” test, is tied to the

1 appraisal, which often does not adjust for effi-
2 ciency features of houses.

3 (2) PURPOSES.—The purposes of this section
4 are to—

5 (A) improve the accuracy of mortgage un-
6 derwriting by Federal mortgage agencies by en-
7 suring that energy cost savings are included in
8 the underwriting process as described below,
9 and thus to reduce the amount of energy con-
10 sumed by homes and to facilitate the creation
11 of energy efficiency retrofit and construction
12 jobs;

13 (B) require a covered agency to include the
14 expected energy cost savings of a homeowner as
15 a regular expense in the tests, such as the debt-
16 to-income test, used to determine the ability of
17 the loan applicant to afford the cost of home-
18 ownership for all loan programs; and

19 (C) require a covered agency to include the
20 value home buyers place on the energy effi-
21 ciency of a house in tests used to compare the
22 mortgage amount to home value, taking pre-
23 cautions to avoid double-counting and to sup-
24 port safe and sound lending.

1 (c) ENHANCED ENERGY EFFICIENCY UNDER-
2 WRITING CRITERIA.—

3 (1) IN GENERAL.—Not later than 1 year after
4 the date of enactment of this Act, the Secretary
5 shall, in consultation with the advisory group estab-
6 lished in subsection (f)(2), develop and issue guide-
7 lines for a covered agency to implement enhanced
8 loan eligibility requirements, for use when testing
9 the ability of a loan applicant to repay a covered
10 loan, that account for the expected energy cost sav-
11 ings for a loan applicant at a subject property, in
12 the manner set forth in paragraphs (2) and (3).

13 (2) REQUIREMENTS TO ACCOUNT FOR ENERGY
14 COST SAVINGS.—The enhanced loan eligibility re-
15 quirements under paragraph (1) shall require that,
16 for all covered loans for which an energy efficiency
17 report is voluntarily provided to the mortgagee by
18 the mortgagor, the covered agency and the mort-
19 gagee shall take into consideration the estimated en-
20 ergy cost savings expected for the owner of the sub-
21 ject property in determining whether the loan appli-
22 cant has sufficient income to service the mortgage
23 debt plus other regular expenses. To the extent that
24 a covered agency uses a test such as a debt-to-in-
25 come test that includes certain regular expenses,

1 such as hazard insurance and property taxes, the ex-
2 pected energy cost savings shall be included as an
3 offset to these expenses. Energy costs to be assessed
4 include the cost of electricity, natural gas, oil, and
5 any other fuel regularly used to supply energy to the
6 subject property.

7 (3) DETERMINATION OF ESTIMATED ENERGY
8 COST SAVINGS.—

9 (A) IN GENERAL.—The guidelines to be
10 issued under paragraph (1) shall include in-
11 structions for the covered agency to calculate
12 estimated energy cost savings using—

- 13 (i) the energy efficiency report;
- 14 (ii) an estimate of baseline average
15 energy costs; and
- 16 (iii) additional sources of information
17 as determined by the Secretary.

18 (B) REPORT REQUIREMENTS.—For the
19 purposes of subparagraph (A), an energy effi-
20 ciency report shall—

- 21 (i) estimate the expected energy cost
22 savings specific to the subject property,
23 based on specific information about the
24 property;

1 (ii) be prepared in accordance with
2 the guidelines to be issued under para-
3 graph (1); and

4 (iii) be prepared—

5 (I) in accordance with the Resi-
6 dential Energy Service Network’s
7 Home Energy Rating System (com-
8 monly known as “HERS”) by an indi-
9 vidual certified by the Residential En-
10 ergy Service Network, unless the Sec-
11 retary finds that the use of HERS
12 does not further the purposes of this
13 section; or

14 (II) by other methods approved
15 by the Secretary, in consultation with
16 the Secretary of Energy and the advi-
17 sory group established in subsection
18 (f)(2), for use under this section,
19 which shall include a third-party qual-
20 ity assurance procedure.

21 (C) USE BY APPRAISER.—If an energy ef-
22 ficiency report is used under paragraph (2), the
23 energy efficiency report shall be provided to the
24 appraiser to estimate the energy efficiency of

1 the subject property and for potential adjust-
2 ments for energy efficiency.

3 (4) REQUIRED DISCLOSURE TO CONSUMER FOR
4 A HOME WITH AN ENERGY EFFICIENCY REPORT.—
5 If an energy efficiency report is used under para-
6 graph (2), the guidelines to be issued under para-
7 graph (1) shall require the mortgagee to—

8 (A) inform the loan applicant of the ex-
9 pected energy costs as estimated in the energy
10 efficiency report, in a manner and at a time as
11 prescribed by the Secretary, and if practicable,
12 in the documents delivered at the time of loan
13 application; and

14 (B) include the energy efficiency report in
15 the documentation for the loan provided to the
16 borrower.

17 (5) REQUIRED DISCLOSURE TO CONSUMER FOR
18 A HOME WITHOUT AN ENERGY EFFICIENCY RE-
19 PORT.—If an energy efficiency report is not used
20 under paragraph (2), the guidelines to be issued
21 under paragraph (1) shall require the mortgagee to
22 inform the loan applicant in a manner and at a time
23 as prescribed by the Secretary, and if practicable, in
24 the documents delivered at the time of loan applica-
25 tion of—

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

5 (B) the impact the typical energy cost sav-
6 ings would have on monthly ownership costs of
7 a typical home;

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

12 (D) resources for improving the energy ef-
13 ficiency of a home.

14 (6) PRICING OF LOANS.—

15 (A) IN GENERAL.—A covered agency may
16 price covered loans originated under the en-
17 hanced loan eligibility requirements required
18 under this section in accordance with the esti-
19 mated risk of the loans.

20 (B) IMPOSITION OF CERTAIN MATERIAL
21 COSTS, IMPEDIMENTS, OR PENALTIES.—In the
22 absence of a publicly disclosed analysis that
23 demonstrates significant additional default risk
24 or prepayment risk associated with the loans, a
25 covered agency shall not impose material costs,

1 impediments, or penalties on covered loans
2 merely because the loan uses an energy effi-
3 ciency report or the enhanced loan eligibility re-
4 quirements required under this section.

5 (7) LIMITATIONS.—

6 (A) IN GENERAL.—A covered agency may
7 price covered loans originated under the en-
8 hanced loan eligibility requirements required
9 under this section in accordance with the esti-
10 mated risk of those loans.

11 (B) PROHIBITED ACTIONS.—A covered
12 agency shall not—

13 (i) modify existing underwriting cri-
14 teria or adopt new underwriting criteria
15 that intentionally negate or reduce the im-
16 pact of the requirements or resulting bene-
17 fits that are set forth or otherwise derived
18 from the enhanced loan eligibility require-
19 ments required under this subsection; or

20 (ii) impose greater buy back require-
21 ments, credit overlays, or insurance re-
22 quirements, including private mortgage in-
23 surance, on covered loans merely because
24 the loan uses an energy efficiency report or

1 the enhanced loan eligibility requirements
2 required under this subsection.

3 (8) APPLICABILITY AND IMPLEMENTATION
4 DATE.—Not later than 3 years after the date of en-
5 actment of this Act, and before December 31, 2017,
6 the enhanced loan eligibility requirements required
7 under this subsection shall be implemented by each
8 covered agency to—

9 (A) apply to any covered loan for the sale,
10 or refinancing of any loan for the sale, of any
11 home;

12 (B) be available on any residential real
13 property (including individual units of con-
14 dominiums and cooperatives) that qualifies for
15 a covered loan; and

16 (C) provide prospective mortgagees with
17 sufficient guidance and applicable tools to im-
18 plement the required underwriting methods.

19 (d) ENHANCED ENERGY EFFICIENCY UNDER-
20 WRITING VALUATION GUIDELINES.—

21 (1) IN GENERAL.—Not later than 1 year after
22 the date of enactment of this Act, the Secretary
23 shall—

24 (A) in consultation with the Federal Fi-
25 nancial Institutions Examination Council and

1 the advisory group established in subsection
2 (f)(2), develop and issue guidelines for a cov-
3 ered agency to determine the maximum per-
4 mitted loan amount based on the value of the
5 property for all covered loans made on prop-
6 erties with an energy efficiency report that
7 meets the requirements of subsection (c)(3)(B);
8 and

9 (B) in consultation with the Secretary of
10 Energy, issue guidelines for a covered agency to
11 determine the estimated energy savings under
12 paragraph (3) for properties with an energy ef-
13 ficiency report.

14 (2) REQUIREMENTS.—The enhanced energy ef-
15 ficiency underwriting valuation guidelines required
16 under paragraph (1) shall include—

17 (A) a requirement that if an energy effi-
18 ciency report that meets the requirements of
19 subsection (c)(3)(B) is voluntarily provided to
20 the mortgagee, such report shall be used by the
21 mortgagee or covered agency to determine the
22 estimated energy savings of the subject prop-
23 erty; and

24 (B) a requirement that the estimated en-
25 ergy savings of the subject property be added to

1 the appraised value of the subject property by
2 a mortgagee or covered agency for the purpose
3 of determining the loan-to-value ratio of the
4 subject property, unless the appraisal includes
5 the value of the overall energy efficiency of the
6 subject property, using methods to be estab-
7 lished under the guidelines issued under para-
8 graph (1).

9 (3) DETERMINATION OF ESTIMATED ENERGY
10 SAVINGS.—

11 (A) AMOUNT OF ENERGY SAVINGS.—The
12 amount of estimated energy savings shall be de-
13 termined by calculating the difference between
14 the estimated energy costs for the average com-
15 parable houses, as determined in guidelines to
16 be issued under paragraph (1), and the esti-
17 mated energy costs for the subject property
18 based upon the energy efficiency report.

19 (B) DURATION OF ENERGY SAVINGS.—The
20 duration of the estimated energy savings shall
21 be based upon the estimated life of the applica-
22 ble equipment, consistent with the rating sys-
23 tem used to produce the energy efficiency re-
24 port.

1 (C) PRESENT VALUE OF ENERGY SAV-
2 INGS.—The present value of the future savings
3 shall be discounted using the average interest
4 rate on conventional 30-year mortgages, in the
5 manner directed by guidelines issued under
6 paragraph (1).

7 (4) ENSURING CONSIDERATION OF ENERGY EF-
8 FICIENT FEATURES.—Section 1110 of the Financial
9 Institutions Reform, Recovery, and Enforcement Act
10 of 1989 (12 U.S.C. 3339) is amended—

11 (A) in paragraph (2), by striking “; and”
12 and inserting a semicolon; and

13 (B) in paragraph (3), by striking the pe-
14 riod at the end and inserting “; and” and in-
15 serting after paragraph (3) the following:

16 “(4) that State certified and licensed appraisers
17 have timely access, whenever practicable, to informa-
18 tion from the property owner and the lender that
19 may be relevant in developing an opinion of value re-
20 garding the energy- and water-saving improvements
21 or features of a property, such as—

22 “(A) labels or ratings of buildings;

23 “(B) installed appliances, measures, sys-
24 tems or technologies;

25 “(C) blueprints;

1 “(D) construction costs;

2 “(E) financial or other incentives regard-
3 ing energy- and water-efficient components and
4 systems installed in a property;

5 “(F) utility bills;

6 “(G) energy consumption and
7 benchmarking data; and

8 “(H) third-party verifications or represen-
9 tations of energy and water efficiency perform-
10 ance of a property, observing all financial pri-
11 vacy requirements adhered to by certified and
12 licensed appraisers, including section 501 of the
13 Gramm-Leach-Bliley Act (15 U.S.C. 6801).

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

19 (5) TRANSACTIONS REQUIRING STATE CER-
20 TIFIED APPRAISERS.—Section 1113 of the Financial
21 Institutions Reform, Recovery, and Enforcement Act
22 of 1989 (12 U.S.C. 3342) is amended—

23 (A) in paragraph (1), by inserting before
24 the semicolon the following: “, or any real prop-

1 erty on which the appraiser makes adjustments
2 using an energy efficiency report”; and

3 (B) in paragraph (2), by inserting after
4 “atypical” the following: “, or an appraisal on
5 which the appraiser makes adjustments using
6 an energy efficiency report.”.

7 (6) PROTECTIONS.—

8 (A) AUTHORITY TO IMPOSE LIMITA-
9 TIONS.—The guidelines to be issued under
10 paragraph (1) shall include such limitations and
11 conditions as determined by the Secretary to be
12 necessary to protect against meaningful under
13 or over valuation of energy cost savings or du-
14 plicative counting of energy efficiency features
15 or energy cost savings in the valuation of any
16 subject property that is used to determine a
17 loan amount.

18 (B) ADDITIONAL AUTHORITY.—At the end
19 of the 7-year period following the implementa-
20 tion of enhanced eligibility and underwriting
21 valuation requirements under this section, the
22 Secretary may modify or apply additional ex-
23 ceptions to the approach described in paragraph
24 (2), where the Secretary finds that the
25 unadjusted appraisal will reflect an accurate

1 market value of the efficiency of the subject
2 property or that a modified approach will better
3 reflect an accurate market value.

4 (7) APPLICABILITY AND IMPLEMENTATION
5 DATE.—Not later than 3 years after the date of en-
6 actment of this Act, and before December 31, 2017,
7 each covered agency shall implement the guidelines
8 required under this subsection, which shall—

9 (A) apply to any covered loan for the sale,
10 or refinancing of any loan for the sale, of any
11 home; and

12 (B) be available on any residential real
13 property, including individual units of con-
14 dominiums and cooperatives, that qualifies for a
15 covered loan.

16 (e) MONITORING.—Not later than 1 year after the
17 date on which the enhanced eligibility and underwriting
18 valuation requirements are implemented under this sec-
19 tion, and every year thereafter, each covered agency with
20 relevant activity shall issue and make available to the pub-
21 lic a report that—

22 (1) enumerates the number of covered loans of
23 the agency for which there was an energy efficiency
24 report, and that used energy efficiency appraisal

1 guidelines and enhanced loan eligibility require-
2 ments;

3 (2) includes the default rates and rates of fore-
4 closures for each category of loans; and

5 (3) describes the risk premium, if any, that the
6 agency has priced into covered loans for which there
7 was an energy efficiency report.

8 (f) RULEMAKING.—

9 (1) IN GENERAL.—The Secretary shall pre-
10 scribe regulations to carry out this section, in con-
11 sultation with the Secretary of Energy and the advi-
12 sory group established in paragraph (2), which may
13 contain such classifications, differentiations, or other
14 provisions, and may provide for such proper imple-
15 mentation and appropriate treatment of different
16 types of transactions, as the Secretary determines
17 are necessary or proper to effectuate the purposes of
18 this section, to prevent circumvention or evasion
19 thereof, or to facilitate compliance therewith.

20 (2) ADVISORY GROUP.—To assist in carrying
21 out this section, the Secretary shall establish an ad-
22 visory group, consisting of individuals representing
23 the interests of—

24 (A) mortgage lenders;

25 (B) appraisers;

- 1 (C) energy raters and residential energy
2 consumption experts;
- 3 (D) energy efficiency organizations;
- 4 (E) real estate agents;
- 5 (F) home builders and remodelers;
- 6 (G) State energy officials; and
- 7 (H) others as determined by the Secretary.

8 (g) ADDITIONAL STUDY.—

9 (1) IN GENERAL.—Not later than 18 months
10 after the date of enactment of this Act, the Sec-
11 retary shall reconvene the advisory group established
12 in subsection (f)(2), in addition to water and loca-
13 tional efficiency experts, to advise the Secretary on
14 the implementation of the enhanced energy efficiency
15 underwriting criteria established in subsections (c)
16 and (d).

17 (2) RECOMMENDATIONS.—The advisory group
18 established in subsection (f)(2) shall provide rec-
19 ommendations to the Secretary on any revisions or
20 additions to the enhanced energy efficiency under-
21 writing criteria deemed necessary by the group,
22 which may include alternate methods to better ac-
23 count for home energy costs and additional factors
24 to account for substantial and regular costs of home-
25 ownership such as location-based transportation

1 costs and water costs. The Secretary shall forward
2 any legislative recommendations from the advisory
3 group to Congress for its consideration.

