H. R. 6078

To encourage energy efficiency and conservation and development of renewable energy sources for housing, commercial structures, and other buildings, and to create sustainable communities.

IN THE HOUSE OF REPRESENTATIVES

May 15, 2008

Mr. Perlmutter (for himself, Mr. Hodes, Mr. Frank of Massachusetts, Mr. Markey, Mrs. McCarthy of New York, Mr. Kagen, Mr. Braley of Iowa, Mr. Murphy of Connecticut, Mr. Blumenauer, Mr. Wilson of Ohio, Mr. Ellison, Ms. Shea-Porter, Mr. Welch of Vermont, Mr. Cleaver, Mr. Olver, Mr. Emanuel, Mr. Salazar, Mr. Sarbanes, Mr. Inslee, Mr. Udall of Colorado, Mr. Andrews, and Ms. Tsongas) introduced the following bill; which was referred to the Committee on Financial Services

A BILL

To encourage energy efficiency and conservation and development of renewable energy sources for housing, commercial structures, and other buildings, and to create sustainable communities.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.

- 2 (a) Short Title.—This Act may be cited as the
- 3 "Green Resources for Energy Efficient Neighborhoods Act
- 4 of 2008" or the "GREEN Act of 2008".
- 5 (b) Table of Contents for

6 this Act is as follows:

- Sec. 1. Short title and table of contents.
- Sec. 2. Minimum HUD energy efficiency standards and standards for additional credit.
- Sec. 3. Energy efficiency and conservation demonstration program for multifamily housing projects assisted with project-based rental assistance.
- Sec. 4. Additional credit for Fannie Mae and Freddie Mac housing goals for energy efficient mortgages.
- Sec. 5. Authority of housing-related government-sponsored enterprises with respect to energy-efficient and location-efficient mortgages and reporting.
- Sec. 6. Energy-efficient mortgage and location-efficient mortgage goals for Fannie Mae and Freddie Mac.
- Sec. 7. FHA energy-efficient housing requirement.
- Sec. 8. Energy efficient mortgages education and outreach campaign.
- Sec. 9. Collection of information on energy-efficient and location efficient mortgages through Home Mortgage Disclosure Act.
- Sec. 10. Ensuring availability of homeowners insurance for homes not connected to electricity grid.
- Sec. 11. Mortgage incentives for energy-efficient multifamily housing.
- Sec. 12. Energy efficiency certifications for housing with mortgages insured by FHA.
- Sec. 13. Assisted housing energy loan program.
- Sec. 14. Making it green.
- Sec. 15. Residential energy efficiency block grant program.
- Sec. 16. Including sustainable development in comprehensive housing affordability strategies.
- Sec. 17. Grant program to increase sustainable low-income community development capacity.
- Sec. 18. Utilization of energy performance contracts in HOPE VI.
- Sec. 19. HOPE VI green developments requirement.
- Sec. 20. Community Reinvestment Act credits for energy efficient mortgages and green building efforts.
- Sec. 21. Consideration of energy-efficiency improvements in appraisals.
- Sec. 22. Assistance for Housing Assistance Council.
- Sec. 23. Rural housing and economic development assistance.
- Sec. 24. Revolving fund for loans to States and Indian tribes to carry out renewable energy sources activities.
- Sec. 25. Green banking centers.

SEC. 2. MINIMUM HUD ENERGY EFFICIENCY STANDARDS 2 AND STANDARDS FOR ADDITIONAL CREDIT. 3 (a) MINIMUM HUD STANDARD.— 4 (1) RESIDENTIAL STRUCTURES.—A residential 5 single family or multifamily structure shall be con-6 sidered to comply with the energy efficiency require-7 ments under this subsection if— 8 (A) the structure complies with the appli-9 cable provisions of the American Society of 10 Heating, Refrigerating, and Air-Conditioning 11 Engineers Standard 90.1–2007, as such stand-12 ard is in effect for purposes of this section pur-13 suant subsection (c); 14 (B) the structure complies with the appli-15 cable provisions of the 2006 International En-16 ergy Conservation Code, as such standard is in 17 effect for purposes of this section pursuant sub-18 section (c): 19 (C) in the case only of an existing struc-20 ture, the energy consumption for the structure 21 has been reduced by at least 30 percent from 22 the previous level of consumption, as determined in accordance with energy audits per-23 24 formed both before and after any rehabilitation 25 or improvements undertaken to reduce such

consumption; or

1 (D) the structure complies with the appli-2 cable provisions of such other energy efficiency 3 requirements, standards, checklists, or ratings 4 systems as the Secretary may, by regulation, 5 adopt and apply, for purposes of this section for 6 specific types of residential single family or 7 multifamily structures or otherwise, except that 8 the Secretary shall make a determination re-9 garding whether to adopt and apply any such 10 requirements, standards, checklists, or rating system for purposes of this section not later 12 than the expiration of the 180-day period begin-13 ning upon submission of any written request, 14 made in such form as the Secretary shall pro-15 vide, for such adoption and application.

> (2) Nonresidential structures.—The Secretary of Housing and Urban Development shall, by regulation, identify and adopt, for purposes of this section, energy efficiency requirements, standards, checklists, or rating systems applicable to nonresidential structures. A nonresidential structure shall be considered to comply with the energy efficiency requirements under this subsection if the structure complies with the applicable provisions of any such energy efficiency requirements, standards, checklist,

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- or rating systems identified and adopted by the Secretary pursuant to this paragraph, as such standards are in effect for purposes of this section pursuant to subsection (c).
- 5 (b) Additional Credit for Further Compli-6 ance With Energy Efficiency and Conservation 7 or Green Building Standards.—
- 8 (1) In General.—In addition to compliance 9 with the energy efficiency requirements under sub-10 section (a), a residential or nonresidential structure 11 shall be considered to comply with the energy effi-12 ciency and conservation standards under this sub-13 section, or with the green building standards under 14 this subsection, to the extent that such structure 15 complies with the applicable provisions of the stand-16 ards under in paragraph (2) or (3), respectively (as 17 such standards are in effect for purposes of this sec-18 tion, pursuant to subsection (c)), in a manner that 19 is not required for compliance with the energy effi-20 ciency requirements under subsection (a).
 - (2) Energy efficiency and conservation standards under this paragraph are as follows:
- 24 (A) RESIDENTIAL STRUCTURES.—With re-25 spect to residential structures:

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- (i) New construction.—For new construction, the Energy Star standards establish by the Environmental Protection Agency, as such standards are in effect for purposes of this subsection pursuant to subsection (c);
 - (ii) EXISTING STRUCTURES.—For existing structures, a reduction in energy consumption from the previous level of consumption for the structure, as determined in accordance with energy audits performed both before and after any rehabilitation or improvements undertaken to reduce such consumption, that exceeds the reduction necessary for compliance with the energy efficiency requirement under subsection (a)(1)(C).
 - (B) Nonresidential structures.—
 With respect to nonresidential structures, such energy efficiency and conservation requirements, standards, checklists, or rating systems for nonresidential structures as the Secretary shall, by regulation, identify and adopt, for purposes of this paragraph.

- 1 (3) Green building standards under this paragraph are as follows:
 - (A) The national Green Communities criteria checklist for residential construction that provides criteria for the design, development, and operation of affordable housing, as such checklist is in effect for purposes of this section pursuant to subsection (c).
 - (B) The Gold Version of the LEED for New Construction rating system, the LEED for Core and Shell rating system, the LEED for Commercial Interiors rating system, as applicable, as such systems are in effect for purposes of this section pursuant to subsection (c).
 - (C) The Green Globes assessment and rating system of the Green Buildings Initiative.
 - (D) For manufactured housing, the most recent version of the National Fire Protection Association standard 501, and energy star rating with respect to fixtures, appliances, and equipment in such housing, as such standard is in effect for purposes of this section pursuant to subsection (c).

- 1 (E) Any other requirements, standards, 2 checklists, or rating systems for green building 3 or sustainability as the Secretary may, by regu-4 lation, identify and adopt for purposes of this paragraph, except that the Secretary shall make 6 a determination regarding whether to adopt and 7 apply any such requirements, standards, check-8 list, or rating system for purposes of this sec-9 tion not later than the expiration of the 180-10 day period beginning upon submission of any written request, made in such form as the Sec-12 retary shall provide, for such adoption and ap-13 plication.
 - (4) Green building.—For purposes of this subsection, the term "green building" means, with respect to standards for structures, standards to require use of sustainable design principles to reduce the use of nonrenewable resources, minimize the impact of development on the environment, and to improve indoor air quality.
 - (5) Energy audits.—The Secretary of Housing and Urban Development, in consultation with any advisory committees established pursuant to section 3(c)(2) of this Act, shall establish standards

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- 1 and requirements for energy audits for purposes of 2 paragraph (2)(A)(ii).
- 3 (c) Applicability and Updating of Stand-
- 4 ARDS.—
- 5 (1) APPLICABILITY.—Except as provided in 6 paragraph (2), the requirements, standards, check-7 lists, and rating systems referred to in subsections 8 (a) and (b) that are in effect for purposes of this 9 section are such requirements, standards, checklists, 10 and systems are as in existence upon the date of the 11 enactment of this Act.
- 12 (2) UPDATING.—The Secretary may, by regula-13 tion, adopt and apply, for purposes of this section, 14 future amendments and supplements to, and editions 15 of, the requirements, standards, checklists, and rat-16 ing systems referred to in subsections (a) and (b).
- 17 SEC. 3. ENERGY EFFICIENCY AND CONSERVATION DEM-
- 18 ONSTRATION PROGRAM FOR MULTIFAMILY
- 19 HOUSING PROJECTS ASSISTED WITH
- 20 PROJECT-BASED RENTAL ASSISTANCE.
- 21 (a) AUTHORITY.—The Secretary of Housing and
- 22 Urban Development shall conduct a program to dem-
- 23 onstrate the effectiveness of funding a portion of the costs
- 24 of carrying out energy efficiency and conservation and
- 25 green building measures for multifamily housing projects

- 1 for which project-based rental assistance is provided under
- 2 a covered multifamily assistance program by providing ad-
- 3 ditional adjustments in maximum monthly rents, addi-
- 4 tional project rental assistance, or additional assistance
- 5 under the Native American Housing Assistance and Self-
- 6 Determination Act of 1996, for dwelling units in such
- 7 projects that are provided such assistance.
- 8 (b) Goals.—The demonstration program under this
- 9 section shall be carried out in a manner that—
- 10 (1) protects the financial interests of the Fed-11 eral Government;
- 12 (2) reduces the proportion of funds provided by
- the Federal Government and by owners and resi-
- dents of multifamily housing projects that are used
- for costs of utilities for the projects;
- 16 (3) encourages energy efficiency and conserva-
- tion by owners and residents of multifamily housing
- projects and installation of renewable energy im-
- provements, such as improvements providing for use
- of solar, wind, geothermal, or biomass energy
- 21 sources:
- 22 (4) creates incentives for project owners to
- carry out such energy efficiency renovations and im-
- provements by allowing a portion of the savings in
- operating costs resulting from such renovations and

- improvements to be retained by the project owner, notwithstanding otherwise applicable limitations on dividends;
 - (5) promotes the installation, in existing residential buildings, of energy-efficient and cost-effective improvements and renewable energy improvements, such as improvements providing for use of solar, wind, geothermal, or biomass energy sources;
 - (6) tests the efficacy of a variety of energy efficiency measures for multifamily housing projects of various sizes and in various geographic locations;
 - (7) tests methods for addressing the various, and often competing, incentives that impede owners and residents of multifamily housing projects from working together to achieve energy efficiency or conservation; and
 - (8) creates a database of energy efficiency and conservation, and renewable energy, techniques, energy savings management practices, and energy efficiency and conservation financing vehicles.
- 21 (c) APPROACHES.—In carrying out the demonstra-22 tion program under this section, the Secretary may—
- 23 (1) enter into agreements with the Building 24 America Program of the Department of Energy, the 25 Partnership for Advancing Technology in Housing of

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- the Department of Housing and Urban Development, and other consensus committees under which such programs, partnerships, or committees assume some or all of the functions, obligations, and benefits of the Secretary with respect to energy savings;
 - (2) establish advisory committees to advise the Secretary and any such third party partners on technological and other developments in the area of energy efficiency and the creation of an energy efficiency and conservation credit facility and other financing opportunities, which committees shall include representatives of homebuilders, realtors, non-profit housing organizations, environmental protection organizations, renewable energy organizations, and advocacy organizations for the elderly and persons with disabilities;
 - (3) approve, for a period not to exceed 10 years, additional adjustments in the maximum monthly rents, additional project rental assistance, or additional assistance under the Native American Housing Assistance and Self-Determination Act of 1996, as applicable, for dwelling units in multifamily housing projects that are provided project-based rental assistance under a covered multifamily assistance program, in such amounts as may be necessary

- to amortize a portion of the cost of energy efficiency
 and conservation measures for such projects;
 - (4) develop a competitive process for the award of such additional assistance for multifamily housing projects seeking to implement energy efficiency, renewable energy sources, or conservation measures; and
- 8 (5) waive or modify any existing statutory or 9 regulatory provision that would otherwise impair the 10 implementation or effectiveness of the demonstration 11 program under this section, including provisions re-12 lating to methods for rent adjustments, com-13 parability standards, maximum rent schedules, and 14 utility allowances, except that the Secretary may not 15 waive any statutory or regulatory requirement relat-16 ing to fair housing, nondiscrimination, labor stand-17 ards, or the environment.
- 18 (d) Requirement.—During the 3-year period begin19 ning upon the date of the enactment of this Act, the Sec20 retary shall carry out demonstration programs under this
 21 section with respect to not fewer than 50,000 dwelling
 22 units.
- 23 (e) Selection.—

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24 (1) Scope.—In order to provide a broad and 25 representative profile for use in designing a program

1 which can become operational and effective nation-2 wide, the Secretary shall carry out the demonstra-3 tion program under this section with respect to 4 dwelling units located in a wide variety of geographic 5 areas and project types assisted by the various cov-6 ered multifamily assistance programs and using a 7 variety of energy efficiency and conservation and 8 funding techniques to reflect differences in climate, 9 types of dwelling units and technical and scientific 10 methodologies, and financing options. The Secretary shall ensure that the geographic areas included in 12 the demonstration program include dwelling units on 13 Indian lands (as such term is defined in section 14 2601 of the Energy Policy Act of 1992 (25 U.S.C. 15 3501).

- (2) Priority.—The Secretary shall provide priority for selection for participation in the program under this section based on the extent to which, as a result of assistance provided under the program for the multifamily housing project, the project will comply with—
- 22 (A) the energy efficiency standard under 23 section 2(a); and

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1	(B) the energy efficiency and conservation
2	standards, and the green building standards,
3	under section 2(b) of such Act.
4	(f) Use of Existing Partnerships.—The Sec-
5	retary shall—
6	(1) utilize the Partnership for Advancing Tech-
7	nology in Housing of the Department of Housing
8	and Urban Development to the extent feasible in
9	carrying out this section and to provide education
10	and outreach regarding the program under this sec-
11	tion; and
12	(2) consult with the Secretary of Energy, the
13	Administrator of the Environmental Protection
14	Agency, and the Secretary of the Army regarding
15	utilizing the Building America Program of the De-
16	partment of Energy, the Energy Star Program, and
17	the Army Corps of Engineers, respectively, to the ex-
18	tent feasible in carrying out this section and to pro-
19	vide education and outreach regarding the program
20	under this section.
21	(g) Reports.—
22	(1) Annual.—During the 3-year period begin-
23	ning upon the date of the enactment of this Act, the
24	Secretary shall submit a report to the Congress an-

1	nually that describes and assesses the demonstration
2	program under this section.
3	(2) Final.—Not later than six months after
4	the expiration of the 3-year period described in sub-
5	section (d), the Secretary shall submit a final report
6	to the Congress assessing the demonstration pro-
7	gram, which—
8	(A) shall assess the potential for expanding
9	the demonstration program on a nationwide
10	basis; and
11	(B) shall include descriptions of—
12	(i) the size of each multifamily hous-
13	ing project for which assistance was pro-
14	vided under the program;
15	(ii) the geographic location of each
16	project assisted, by State and region;
17	(iii) the criteria used to select the
18	projects for which assistance is provided
19	under the program;
20	(iv) the energy efficiency and con-
21	servation measures and financing sources
22	used for each project that is assisted under
23	the program;
24	(v) the difference, before and during
25	participation in the demonstration pro-

1	gram, in the amount of the monthly assist-
2	ance payments under the covered multi-
3	family assistance program for each project
4	assisted under the program;
5	(vi) the average length of the term of
6	the such assistance provided under the
7	program for a project;
8	(vii) the aggregate amount of savings
9	generated by the demonstration program
10	and the amount of savings expected to be
11	generated by the program over time on a
12	per-unit and aggregate program basis;
13	(viii) the functions performed in con-
14	nection with the implementation of the
15	demonstration program that were trans-
16	ferred or contracted out to any third par-
17	ties;
18	(ix) an evaluation of the overall suc-
19	cesses and failures of the demonstration
20	program; and
21	(x) recommendations for any actions
22	to be taken as a result of the such suc-
23	cesses and failures

1	(3) Contents.—Each annual report pursuant
2	to paragraph (1) and the final report pursuant to
3	paragraph (2) shall include—
4	(A) a description of the status of each mul-
5	tifamily housing project selected for participa-
6	tion in the demonstration program under this
7	section; and
8	(B) findings from the program and rec-
9	ommendations for any legislative actions.
10	(h) DEFINITIONS.—For purposes of this section, the
11	following definitions shall apply:
12	(1) COVERED MULTIFAMILY ASSISTANCE PRO-
13	GRAM.—The term "covered multifamily assistance
14	program" means—
15	(A) the program under section 8 of the
16	United States Housing Act of 1937 (42 U.S.C.
17	1437f) for project-based rental assistance;
18	(B) the program under section 202 of the
19	Housing Act of 1959 (12 U.S.C. 1701q) for as-
20	sistance for supportive housing for the elderly;
21	(C) the program under section 811 of the
22	Cranston-Gonzalez National Affordable Hous-
23	ing Act (42 U.S.C. 8013) for supportive hous-
24	ing for persons with disabilities; and

1	(D) the program for assistance under the
2	Native American Housing Assistance and Self-
3	Determination Act of 1996 (25 U.S.C. 4111).
4	(2) Secretary.—The term "Secretary" means
5	the Secretary of Housing and Urban Development.
6	(i) REGULATIONS.—Not later than the expiration of
7	the 180-day period beginning on the date of the enactment
8	of this Act, the Secretary shall issue any regulations nec-
9	essary to carry out this section.
10	SEC. 4. ADDITIONAL CREDIT FOR FANNIE MAE AND
11	FREDDIE MAC HOUSING GOALS FOR ENERGY
12	EFFICIENT MORTGAGES.
13	Section 1336(a) of the Housing and Community De-
14	velopment Act of 1992 (12 U.S.C. 4566(a)) is amended—
15	(1) in paragraph (2), by inserting ", except as
16	provided in paragraph (4)," after "which"; and
17	(2) by adding at the end the following new
18	paragraph:
19	"(5) Additional credit.—
20	"(A) IN GENERAL.—In assigning credit to-
21	ward achievement under this section of the
22	housing goals for mortgage purchase activities
23	of the enterprises, the Director shall assign—
24	"(i) more than 125 percent credit, for
25	such purchases that both—

1	"(I) comply with the require-
2	ments of such goals; and
3	"(II) support housing that meets
4	the energy efficiency standards under
5	section 2(a) of the Green Resources
6	for Energy Efficient Neighborhoods
7	Act of 2008; and
8	"(ii) credit in addition to credit under
9	clause (i), for purchases that both—
10	"(I) comply with the require-
11	ments of such goals, and
12	"(II) support housing that com-
13	plies with the energy efficiency and
14	conservation standards, or the green
15	building standards, under section 2(b)
16	of such Act, or both,
17	and such additional credit shall be given
18	based on the extent to which the housing
19	supported with such purchases complies
20	with such standards.
21	"(B) Treatment of additional cred-
22	IT.—The availability of additional credit under
23	this paragraph shall not be used to increase any
24	housing goal, subgoal, or target established
25	under this subpart.".

1	SEC. 5. AUTHORITY OF HOUSING-RELATED GOVERNMENT-
2	SPONSORED ENTERPRISES WITH RESPECT
3	TO ENERGY-EFFICIENT AND LOCATION-EFFI-
4	CIENT MORTGAGES AND REPORTING.
5	(a) FANNIE MAE PURCHASE AUTHORITY.—The Fed-
6	eral National Mortgage Association Charter Act is amend-
7	ed—
8	(1) in section 302(b) (12 U.S.C. 1717(b)), by
9	adding at the end the following new paragraph:
10	"(7) The mortgages specified in this subsection that
11	the corporation is authorized to purchase, sell, service,
12	lend on the security of, and otherwise deal in, shall include
13	any such mortgages that are energy-efficient mortgages
14	or location-efficient mortgages (as such terms are defined
15	in section 1334A of Housing and Community Develop-
16	ment Act of 1992)."; and
17	(2) in section 309 (12 U.S.C. 1723a)—
18	(A) in subsection (m)—
19	(i) in paragraph (1)—
20	(I) by redesignating subpara-
21	graphs (D) and (E) as subparagraphs
22	(E) and (F), respectively; and
23	(II) by inserting after subpara-
24	graph (C) the following new subpara-
25	graph:

1 "(D) whether a particular mortgage purchased 2 is an energy-efficient or location-efficient mortgage (as such terms are defined in section 1334A of 3 4 Housing and Community Development Act of 5 1992);"; and 6 (ii) in paragraph (2)(D), by inserting 7 before the closing parenthesis the fol-8 lowing: ", and whether the mortgage is an 9 energy-efficient or location-efficient mort-10 gage (as such terms are defined in section 11 1334A of Housing and Community Devel-12 opment Act of 1992)"; and 13 (B) in subsection (n)(2)(C), by inserting 14 before the semicolon the following: "and the ex-15 tent to which the mortgages on single family 16 and multifamily housing purchased by the cor-17 poration are energy-efficient or location efficient 18 mortgages (as such terms are defined in section 19 1334A of Housing and Community Develop-20 ment Act of 1992)". 21 (b) Freddie Mac Purchase Authority.—The 22 Federal Home Loan Mortgage Corporation Act is amended— 23 24 (1) in section 305(a) (12 U.S.C. 1454), by add-25 ing at the end the following new paragraph:

1	"(6) The mortgages specified in this subsection that
2	the Corporation is authorized to purchase, sell, service,
3	lend on the security of, and otherwise deal in, shall include
4	any such mortgages that are energy-efficient mortgages
5	or location-efficient mortgages (as such terms are defined
6	in section 1334A of Housing and Community Develop-
7	ment Act of 1992)."; and
8	(2) in section 307 (12 U.S.C. 1456)—
9	(A) in subsection (e)—
10	(i) in paragraph (1)—
11	(I) by redesignating subpara-
12	graphs (D) and (E) as subparagraphs
13	(E) and (F), respectively; and
14	(II) by inserting after subpara-
15	graph (C) the following new subpara-
16	graph:
17	"(D) whether a particular mortgage purchased
18	is an energy-efficient or location-efficient mortgage
19	(as such terms are defined in section 1334A of
20	Housing and Community Development Act of
21	1992);"; and
22	(ii) in paragraph (2)(D), by inserting
23	before the closing parenthesis the fol-
24	lowing: ", and whether the mortgage is an
25	energy-efficient or location-efficient mort-

1	gage (as such terms are defined in section
2	1334A of Housing and Community Devel-
3	opment Act of 1992)"; and
4	(B) in subsection $(f)(2)(C)$, by inserting
5	before the semicolon the following: "and the ex-
6	tent to which the mortgages on single family
7	and multifamily housing purchased by the Cor-
8	poration are energy-efficient or location efficient
9	mortgages (as such terms are defined in section
10	1334A of Housing and Community Develop-
11	ment Act of 1992)".
12	(e) Federal Home Loan Bank Advance Author-
13	ITY.—Section 10 of the Federal Home Loan Bank Act (12 $$
14	U.S.C. 143) is amended—
15	(1) in subsection (a), by adding at the end the
16	following new paragraph:
17	"(7) Energy-efficient and location-effi-
18	CIENT RESIDENTIAL MORTGAGES.—Funds from a
19	long-term advance under this section provided to a
20	member for residential housing finance under para-
21	graph (2)(A), or to a community financial institution
22	pursuant to paragraph (2)(B), may be used for en-
23	ergy-efficient mortgages or location-efficient mort-
24	gages (as such terms are defined in section 1334A
25	of Housing and Community Development Act of

1	1992). The Board shall require each Federal Home
2	Loan Bank to submit reports to the Board annually
3	setting forth the extent of financing of energy-effi-
4	cient mortgages and location-efficient mortgages by
5	members using advances under this section, and the
6	Board shall submit a report to the Congress annu-
7	ally compiling such information.".
8	SEC. 6. ENERGY-EFFICIENT MORTGAGE AND LOCATION-EF-
9	FICIENT MORTGAGE GOALS FOR FANNIE MAE
10	AND FREDDIE MAC.
11	(a) Purposes.—
12	(1) Fannie Mae.—Section 301 of the Federal
13	National Mortgage Association Charter Act (12
14	U.S.C. 1716) is amended—
15	(A) in paragraph (4), by striking "and" at
16	the end;
17	(B) in paragraph (5), by striking the pe-
18	riod at the end and inserting "; and"; and
19	(C) by adding at the end the following new
20	paragraph:
21	"(6) promote and facilitate the use of energy-
22	efficient mortgages and location-efficient mort-
23	gages.".

1	(2) Freddie Mac.—Subsection (b) of section
2	301 of the Federal Home Loan Mortgage Corpora-
3	tion Act (12 U.S.C. 1451 note) is amended—
4	(A) in paragraph (3), by striking "and" at
5	the end;
6	(B) in paragraph (5), by striking the pe-
7	riod at the end and inserting "; and; and
8	(C) by adding at the end the following new
9	paragraph:
10	"(5) to promote and facilitate the use of en-
11	ergy-efficient mortgages and location-efficient mort-
12	gages.".
13	(b) Goals for Mortgage Purchases.—
14	(1) In General.—The Housing and Commu-
15	nity Development Act of 1992 is amended by insert-
16	ing after section 1334 (12 U.S.C. 4564) the fol-
17	lowing new section:
18	"SEC. 1334A. ENERGY-EFFICIENT AND LOCATION-EFFI-
19	CIENT MORTGAGES GOALS.
20	"(a) In General.—The Director shall establish an-
21	nual goals for the purchase by each enterprise of mort-
22	gages, for single-family, owner-occupied housing, of each
23	of the following types:
24	"(1) Energy-efficient mortgages.
25	"(2) Location-efficient mortgages.

1	"(b) Targets.—The annual goals under this section
2	for each enterprise shall be as follows:
3	"(1) Energy-efficient mortgages.—For en-
4	ergy efficient mortgages—
5	"(A) during the years 2012 through 2016,
6	5 percent of the mortgages for single-family,
7	owner-occupied homes that are purchased dur-
8	ing each such year by the enterprise;
9	"(B) during the years 2017 through 2021,
10	10 percent of such mortgages that are pur-
11	chased during each such year by the enterprise;
12	and
13	"(C) during 2022 and each year there-
14	after, 25 percent of such mortgages that are
15	purchased during each such year by the enter-
16	prise.
17	"(2) Location-efficient mortgages.—For
18	location-efficient mortgages—
19	"(A) during the years 2012 through 2016,
20	3 percent of the mortgages for single-family,
21	owner-occupied homes that are purchased dur-
22	ing each such year by the enterprise;
23	"(B) during the years 2017 through 2021,
24	6 percent of such mortgages that are purchased
25	during each such year by the enterprise; and

1	"(C) during 2022 and each year there-
2	after, 10 percent such mortgages that are pur-
3	chased during each such year by the enterprise.
4	"(c) Plan and Reports.—The Director shall re-
5	quire each enterprise—
6	"(1) not later than January 1, 2012, to develop
7	and submit to the Director a plan that provides by
8	2020 for the use and purchase of energy-efficient
9	mortgages in a manner designed to help achieve, in
10	single-family homes financed with mortgages pur-
11	chased by the enterprise, a 50 percent reduction in
12	aggregate home energy use of fossil fuels (compared
13	to the level of such use as of the date of the enact-
14	ment of the Green Resources for Energy Efficient
15	Neighborhoods Act of 2008) through reduced use of
16	such fuels or transition to reliance on renewable en-
17	ergy resources, such as wind, solar, geothermal, or
18	biomass, or any combination thereof; and
19	"(2) submit a report to the Congress annually
20	that—
21	"(A) describes the extent of mortgage pur-
22	chases described in subsection $(b)(1)$ and of
23	compliance with the goal established pursuant
24	to such subsection:

1	"(B) describes the extent of mortgage pur-
2	chases described in subsection $(b)(2)$ and of
3	compliance with the goal established pursuant
4	to such subsection; and
5	"(C) the progress being made by the enter-
6	prise in carrying out the plan developed pursu-
7	ant to paragraph (1) and toward the goal de-
8	scribed in such paragraph.
9	"(d) Reports.—Not later than December 31 of each
10	year from 2012 through 2022, the Secretary of Housing
11	and Urban Development shall submit to the Congress a
12	report that—
13	"(1) identifies the potential markets for energy-
14	efficient and location-efficient mortgages for single-
15	family and multifamily housing and any existing
16	barriers to wider use of such products; and
17	"(2) identifies any correlations between defaults
18	on mortgages for single-family or multifamily hous-
19	ing and the extent of the energy efficiency and loca-
20	tion efficiency of such housing.
21	"(e) Definitions.—For purposes of this section, the
22	following definitions shall apply:
23	"(1) The term 'energy efficient mortgage'
24	means a mortgage loan under which the income of
25	the borrower, for purposes of qualification for such

- loan, is considered to be increased by not less than \$1 for each \$1 of savings projected to be realized by the borrower as a result of cost-effective energy sav-ing construction or improvements (including use of renewable energy sources, such as geothermal, bio-mass, and wind, solar hot water heaters, solar-as-sisted air conditioners and ventilators, super-insulation, energy-saving windows, insulating glass and film, and radiant barrier) for the home for which the loan is made.
 - "(2) The term 'location efficient mortgage' means a mortgage loan under which the income of the borrower, for purposes of qualification for such loan, is considered to be increased by not less than \$1 for each \$1 of savings projected to be realized by the borrower because the location of the home for which loan is made results in decreased transportation costs for the household of the borrower.".
 - (2) Reports, enforcement, and conforming amendments.—Title XIII of the Housing and Community Development Act of 1992 is amended—
- 23 (A) in subsection (b) of section 1324 (12 24 U.S.C. 4542(b))—

1	(i) in paragraph (4), by striking "and
2	1334" and inserting "1334, and 1334A";
3	(ii) by redesignating paragraphs (4)
4	through (7) as paragraphs (5) through (8),
5	respectively; and
6	(iii) by inserting after paragraph (3)
7	the following new paragraph:
8	"(4) aggregate and analyze appropriate data to
9	assess the compliance of each enterprise with the en-
10	ergy-efficient and location-efficient mortgages
11	goals;";
12	(B) in subsection (a) of section 1331 (12
13	U.S.C. 4561(a))—
14	(i) by striking "and" before "a central
15	cities"; and
16	(ii) by inserting before the period at
17	the end of the first sentence the following:
18	", and energy-efficient and location-effi-
19	cient mortgages goals pursuant to section
20	1334A'';
21	(C) in section 1335 (12 U.S.C. 4565)—
22	(i) in the matter in subsection (a)
23	that precedes paragraph (1)—
24	(I) by striking "and" before "the
25	central cities'': and

1	(II) by inserting after "section
2	1334," the following: ", and the en-
3	ergy-efficient and location-efficient
4	mortgages goals pursuant to section
5	1334A'';
6	(ii) in subsection (b), by striking "and
7	1334" and inserting ", 1334, and 1334A";
8	and
9	(D) in section 1336 (12 U.S.C. 4566)—
10	(i) in paragraph (1) of subsection (a),
11	by striking "and 1334" and inserting ",
12	1334, and 1334A"; and
13	(ii) by striking "or 1334" each place
14	such term appears and inserting ", 1334,
15	or 1334A".
16	SEC. 7. FHA ENERGY-EFFICIENT HOUSING REQUIREMENT.
17	(a) Requirement.—Title V of the National Housing
18	Act is amended by adding after section 542 (12 U.S.C.
19	1735f-20) the following new section:
20	"SEC. 543. ENERGY-EFFICIENT HOUSING REQUIREMENT.
21	"(a) In General.—Subject only to sufficient author-
22	ity to insure mortgages under this Act having an aggre-
23	gate outstanding principal obligation in the amount pro-
24	vided under this subsection, in carrying out this Act the
25	Secretary shall ensure that, at all times after December

- 1 31, 2012, the aggregate outstanding principal obligation
- 2 of mortgages on single-family housing meeting the energy
- 3 efficiency standards under section 2(a) of the Green Re-
- 4 sources for Energy Efficient Neighborhoods Act of 2008
- 5 that are insured by the Secretary is not less than
- 6 \$1,000,000,000.
- 7 "(b) AUTHORIZATION OF APPROPRIATIONS.—There
- 8 is authorized to be appropriated such sums as may be nec-
- 9 essary for any additional costs (as such term is defined
- 10 in section 502 of the Federal Credit Reform Act of 1990
- 11 (2 U.S.C. 661a)) under this Act resulting from compliance
- 12 with subsection (a).".
- 13 (b) Reporting on Defaults.—Section 540(b)(2)
- 14 of the National Housing Act (12 U.S.C. 1735f–18(b)(2))
- 15 is amended by adding at the end the following new para-
- 16 graph:
- 17 "(3) With respect to each collection period that
- commences after December 31, 2011, the total num-
- ber of mortgages on single-family housing meeting
- the energy efficiency standards under section 2(a) of
- 21 the Green Resources for Energy Efficient Neighbor-
- 22 hoods Act of 2008 that are insured by the Secretary
- during the applicable collection period, the number
- of defaults and foreclosures occurring on such mort-
- 25 gages during such period, the percentage of the total

- 1 of such mortgages insured during such period on
- 2 which defaults and foreclosure occurred, and the
- 3 rate for such period of defaults and foreclosures on
- 4 such mortgages compared to the overall rate for
- 5 such period of defaults and foreclosures on mort-
- 6 gages for single-family housing insured by the Sec-
- 7 retary.".

8 SEC. 8. ENERGY EFFICIENT MORTGAGES EDUCATION AND

- 9 **OUTREACH CAMPAIGN.**
- 10 Section 513 of the Housing and Community Develop-
- 11 ment Act of 1992 (42 U.S.C. 12712 note) is amended by
- 12 adding at the end the following new subsection:
- 13 "(g) EDUCATION AND OUTREACH CAMPAIGN.—The
- 14 Secretary, in consultation and coordination with the Sec-
- 15 retary of Energy, the Secretary of Education, and the Ad-
- 16 ministrator of the Environmental Protection Agency, shall
- 17 carry out a public awareness, education, and outreach
- 18 campaign to inform and educate residential lenders and
- 19 prospective borrowers regarding the availability, benefits,
- 20 advantages, and terms of energy efficient mortgages made
- 21 available pursuant to this section, energy efficient mort-
- 22 gages that meet the requirements of section 1334A of this
- 23 Act, and other mortgages, including mortgages for multi-
- 24 family housing, that have energy improvement features
- 25 and to publicize such availability, benefits, advantages,

1	and terms. Such actions may include entering into a con-
2	tract with an appropriate entity to publicize and market
3	such mortgages through appropriate media.".
4	SEC. 9. COLLECTION OF INFORMATION ON ENERGY-EFFI
5	CIENT AND LOCATION EFFICIENT MORT
6	GAGES THROUGH HOME MORTGAGE DISCLO
7	SURE ACT.
8	(a) In General.—Section 304(b)(1) of the Home
9	Mortgage Disclosure Act of 1975 (12 U.S.C. 2803(b)(1))
10	is amended—
11	(1) in paragraph (3), by striking "and" at the
12	end;
13	(2) in paragraph (4), by striking the period at
14	the end and inserting a semicolon; and
15	(3) by adding at the end the following new
16	paragraphs:
17	"(5) the number and dollar amount of mort-
18	gage loans for single-family housing and for multi-
19	family housing that are energy-efficient mortgages
20	(as such term is defined in section 1334A of Hous-
21	ing and Community Development Act of 1992); and
22	"(6) the number and dollar amount of mort-
23	gage loans for single-family housing and for multi-
24	family housing that are location-efficient mortgages

- 1 (as such term is defined in section 1334A of Hous-
- 2 ing and Community Development Act of 1992).".
- 3 (b) APPLICABILITY.—The amendment made by sub-
- 4 section (a) shall apply with respect to the first calendar
- 5 year that begins after the expiration of the 30-day period
- 6 beginning on the date of the enactment of this Act.
- 7 SEC. 10. ENSURING AVAILABILITY OF HOMEOWNERS IN-
- 8 SURANCE FOR HOMES NOT CONNECTED TO
- 9 ELECTRICITY GRID.
- 10 (a) In General.—In the case of any covered struc-
- 11 ture (as such term is defined in subsection (d)), it shall
- 12 be unlawful for any insurer to deny homeowners insurance
- 13 coverage for the structure, or to otherwise discriminate in
- 14 the issuance, cancellation, amount of such coverage, or
- 15 conditions of such coverage for the structure, based solely
- 16 and without any additional actuarial risks upon the fact
- 17 that the structure is not connected to, or able to receive
- 18 electricity service from, any wholesale or retail electric
- 19 power provider.
- 20 (b) Consideration of Actuarial Risk.—Sub-
- 21 section (a) may not be construed to prevent any insurer
- 22 from charging rates for homeowners insurance coverage
- 23 for a structure that are based on a good faith actuarial
- 24 analysis of the risk associated with the structure not being
- 25 connected to, or able to receive electricity service from, any

- 1 wholesale or retail electric power provide. Any good faith
- 2 analysis of such risk shall include analysis of the manner
- 3 in which electric power for the structure is provided.
- 4 (c) Insuring Homes and Related Property in
- 5 Indian Areas.—Notwithstanding any other provision of
- 6 law, covered structures located in Indian areas (as such
- 7 term is defined in section 4 of the Native American Hous-
- 8 ing Assistance and Self-Determination Act of 1996 (25
- 9 U.S.C. 4103)) and constructed or maintained using assist-
- 10 ance, loan guarantees, or other authority under the Native
- 11 American Housing Assistance and Self-Determination Act
- 12 of 1996 may be insured by any tribally owned self-insur-
- 13 ance risk pool approved by the Secretary of Housing and
- 14 Urban Development.
- 15 (d) COVERED STRUCTURE.—For purposes of this
- 16 section, the term "covered structure" means a residential
- 17 structure that—
- 18 (1) consists of one to four dwelling units;
- 19 (2) is provided power, heat, or electricity from
- 20 renewable energy sources (such as solar, wind, geo-
- 21 thermal, or biomass) or a fuel cell; and
- 22 (3) is not connected to any wholesale or retail
- electrical power grid.

SEC. 11. MORTGAGE INCENTIVES FOR ENERGY-EFFICIENT 2 MULTIFAMILY HOUSING. 3 (a) IN GENERAL.—The Secretary of Housing and Urban Development shall establish incentives for increas-4 5 ing the energy efficiency of multifamily housing that is subject to a mortgage to be insured under title II of the 6 7 National Housing Act (12 U.S.C. 1709 et seq.) so that 8 the housing meets the energy efficiency standards under 9 section 2(a) of this Act and incentives to encourage compliance of such housing with the energy efficiency and con-10 11 servation standards, and the green building standards, under section 2(b) of this Act. 13 (b) Incentives.—Such incentives— 14 (1) shall include, for any such multifamily hous-15 ing that complies with the energy efficiency stand-16 ards under section 2(a), providing a discount on the 17 chargeable premiums for the mortgage insurance for 18 such housing from the amount otherwise chargeable 19 for such mortgage insurance; and 20 (2) may include— 21 (A) allowing mortgages to exceed the dollar 22 amount limits otherwise applicable under law to 23 the extent such additional amounts are used to 24 finance improvements or measures designed to 25 meet the standards referred to in subsection 26 (a): and

1	(B) reducing the amount that the owner of
2	such multifamily housing meeting the standards
3	referred to in subsection (a) is required to con-
4	tribute.
5	SEC. 12. ENERGY EFFICIENCY CERTIFICATIONS FOR HOUS-
6	ING WITH MORTGAGES INSURED BY FHA.
7	Section 526(a) of the National Housing Act (12
8	U.S.C. 1735f-4(a)) is amended—
9	(1) in subsection (a)—
10	(A) by striking ", other than manufactured
11	homes," each place such term appears; and
12	(B) by inserting after the period at the end
13	the following: "The energy performance require-
14	ments developed and established by the Sec-
15	retary under this section for manufactured
16	homes shall require such homes to comply with
17	the most recent version of the National Fire
18	Protection Association standard 501, and shall
19	require energy star rating for wall fixtures, ap-
20	pliances, and equipment in such housing"
21	(2) by inserting "(1)" after "(a)";
22	(3) by adding at the end the following new
23	paragraphs:
24	"(2) The Secretary shall require, with respect
25	to any single- or multi-family residential housing

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subject to a mortgage insured under this Act, that any approval or certification of the housing for meeting any energy efficiency or conservation criteria, standards, or requirements pursuant to this title and any approval or certification required pursuant to this title with respect to energy conserving improvements or any renewable energy sources, such as wind, solar energy geothermal, or biomass, shall be conducted only by an individual certified by a home energy rating system provider who has been accredited to conduct such ratings by the Home Energy Ratings System Council, the Residential Energy Services Network, or such other appropriate national organization, as the Secretary may provide. If any organization makes a request to the Secretary for approval to accredit individuals to conduct energy efficiency or conservation ratings, the Secretary shall review and approve or disapprove such request not later than the expiration of the 6-month period beginning upon receipt of such request.

"(3) The Secretary shall periodically examine the method used to conduct inspections for compliance with the requirements under this section, analyze various other approaches for conducting such

1	inspections, and review the costs and benefits of the
2	current method compared with other methods."; and
3	(4) in subsection (b), by striking ", other than
4	a manufactured home,".
5	SEC. 13. ASSISTED HOUSING ENERGY LOAN PROGRAM.
6	(a) Authority.—The Secretary of Housing and
7	Urban Development (in this section referred to as the
8	"Secretary") shall carry out a program under this section
9	to facilitate the financing of cost-effective capital improve-
10	ments for covered assisted housing projects to improve the
11	energy efficiency and conservation of such projects.
12	(b) Loans.—The program under this section shall
13	provide for a privately financed loan to be made for a cov-
14	ered assisted housing project, which shall—
15	(1) finance capital improvements for the project
16	that meet such requirements as the Secretary shall
17	establish, and may involve contracts with third par-
18	ties to perform such capital improvements;
19	(2) have a term to maturity of not more than
20	20 years, which shall be based upon the duration
21	necessary to realize cost savings sufficient to repay
22	the loan;
23	(3) be secured by a mortgage subordinate to the
24	mortgage for the project that is insured under the
25	National Housing Act; and

- 1 (4) provide for a reduction in the remaining 2 principal obligation under the loan based on the ac-3 tual resulting cost savings realized from the capital 4 improvements financed with the loan.
- 5 (c) Underwriting Standards.—The Secretary 6 shall establish underwriting requirements for loans made 7 under the program under this section, which shall—
- 8 (1) require the cost savings projected to be real-9 ized from the capital improvements financed with 10 the loan, during the term of the loan, to exceed the 11 costs of repaying the loan;
- 12 (2) allow the contractor involved in designing 13 capital improvements to be financed with a loan 14 under the program to carry out such capital im-15 provements; and
- (3) include such energy, audit, property, finan cial, ownership, and approval requirements as the
 Secretary considers appropriate.
- 19 (d) TREATMENT OF SAVINGS.—The program under 20 this section shall provide that the project owner shall re-21 ceive the full financial benefit from any reduction in the 22 cost of utilities resulting from capital improvements fi-
- 23 nanced with a loan made under the program.

1	(e) Covered Assisted Housing Projects.—For
2	purposes of this section, the term "covered assisted hous-
3	ing project" means a housing project that—
4	(1) is financed by a loan or mortgage that is—
5	(A) insured by the Secretary under sub-
6	section $(d)(3)$ or $(d)(4)$ of section 221 of the
7	National Housing Act (12 U.S.C. 1715l), and
8	bears interest at a rate determined under the
9	proviso of section 221(d)(5) of such Act; or
10	(B) insured or assisted under section 236
11	of the National Housing Act (12 U.S.C. 1715z-
12	1); and
13	(2) at the time a loan under this section is
14	made, is provided project-based rental assistance
15	under section 8 of the United States Housing Act of
16	1937 (42 U.S.C. 1437f) for 50 percent or more of
17	the dwelling units in the project.
18	Such term does not include any housing project owned or
19	held by the Secretary, or that is subject to a mortgage
20	held by the Secretary.
21	(f) PILOT PROGRAM.—Not later than the expiration
22	of the 12-month period beginning on the date of the enact-
23	ment of this Act, the Secretary shall implement and com-
24	mence the program under this section on a pilot basis

- 1 which shall involve not fewer than 3 and not more than
- 2 5 lenders.

3 SEC. 14. MAKING IT GREEN.

- 4 (a) Partnerships With Tree-Planting Organi-
- 5 ZATIONS.—The Secretary shall establish and provide in-
- 6 centives for developers of housing for which any financial
- 7 assistance is provided by the Secretary for development,
- 8 maintenance, operation, or other costs, to enter into agree-
- 9 ments and partnerships with tree-planting organizations,
- 10 nurseries, and landscapers to certify that trees, shrubs,
- 11 grasses, and other plants are planted in the proper man-
- 12 ner, are provided adequate maintenance, and survive for
- 13 at least three years after planting or are replaced.
- 14 (b) Plan for Assisted Housing.—In the case of
- 15 any new or substantially improved housing for which fi-
- 16 nancial assistance is provided by the Secretary for the de-
- 17 velopment, construction, maintenance, rehabilitation, im-
- 18 provement, operation, or costs of the housing, the Sec-
- 19 retary shall require the development of a plan that pro-
- 20 vides for—
- 21 (1) in the case of new construction and im-
- provements, siting of such housing and improve-
- 23 ments in a manner that provides for energy effi-
- 24 ciency and conservation to the extent feasible, taking
- into consideration location and project type;

- 1 (2) not less than 50 percent of the total area 2 of paved surfaces at the site of such housing to be 3 shaded, consist of greenspace, be covered by solar 4 energy panels or greenroofs, or be part of a geo-5 thermal piping system;
 - (3) how any construction, rehabilitation, or other development will affect and minimize the effects of construction, rehabilitation, or other development on the condition of existing trees;
 - (4) selection and installation of trees, shrubs, grasses, and other plants based upon applicable design guidelines and standards of the International Society for Arboriculture;
 - (5) post-planting care and maintenance of the landscaping relating to or affected by the housing in accordance with best management practices; and
 - (6) establishment of a goal for minimum greenspace or tree canopy cover for the housing site for which such financial assistance is provided, including guidelines and timetables within which to achieve compliance with such minimum requirements.
- 23 (c) Partnerships.—In carrying out this section, the 24 Secretary of Housing and Urban Development shall con-25 sult with national organizations dedicated to providing

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- 1 housing assistance and related services to low-income fam-
- 2 ilies, the Alliance for Community Trees and its affiliates,
- 3 the American Nursery and Landscape Association, the
- 4 American Society of Landscape Architects, and the Na-
- 5 tional Arbor Day Foundation, and shall take such actions
- 6 as are appropriate to establish, and encourage the estab-
- 7 lishment, of such agreements and working partnerships
- 8 between such organization and its affiliates and recipients
- 9 of assistance from the Department of Housing and Urban
- 10 Development for the development, maintenance, operation,
- 11 or costs of housing.
- 12 SEC. 15. RESIDENTIAL ENERGY EFFICIENCY BLOCK GRANT
- 13 **PROGRAM.**
- 14 Title I of the Housing and Community Development
- 15 Act of 1974 (42 U.S.C. 5301 et seq.) is amended by add-
- 16 ing at the end the following new section:
- 17 "SEC. 123. RESIDENTIAL ENERGY EFFICIENCY BLOCK
- 18 GRANT PROGRAM.
- 19 "(a) In General.—To the extent amounts are made
- 20 available for grants under this section, the Secretary of
- 21 Housing and Urban Development shall make grants under
- 22 this section to States, metropolitan cities and urban coun-
- 23 ties, Indian tribes, and insular areas to carry out energy
- 24 efficiency improvements in new and existing single-family
- 25 and multifamily housing.

"(b) Allocations.—

"(1) IN GENERAL.—Of the total amount made available for each fiscal year for grants under this section that remains after reserving amounts pursuant to paragraph (2), the Secretary shall allocate for insular areas, for metropolitan cities and urban counties, and for States, an amount that bears the same ratio to such total amount as the amount allocated for such fiscal year under section 106 for Indian tribes, for insular areas, for metropolitan cities and urban counties, and for States, respectively, bears to the total amount made available for such fiscal year for grants under section 106.

"(2) SET ASIDE FOR INDIAN TRIBES.—Of the total amount made available for each fiscal year for grants under this section, the Secretary shall allocate not less than one percent to Indian tribes.

"(c) Grant Amounts.—

"(1) Entitlement communities.—From the amounts allocated pursuant to subsection (b) for metropolitan cities and urban counties for each fiscal year, the Secretary shall make a grant for such fiscal year to each metropolitan city and urban county that complies with the requirement under subsection (d), in the amount that bears the same ratio such

total amount so allocated as the amount of the grant for such fiscal year under section 106 for such metropolitan city or urban county bears to the aggregate amount of all grants for such fiscal year under section 106 for all metropolitan cities and urban counties.

"(2) STATES.—From the amounts allocated pursuant to subsection (b) for States for each fiscal year, the Secretary shall make a grant for such fiscal year to each State that complies with the requirement under subsection (d), in the amount that bears the same ratio such total amount so allocated as the amount of the grant for such fiscal year under section 106 for such State bears to the aggregate amount of all grants for such fiscal year under section 106 for all States. Grant amounts received by a State shall be used only for eligible activities under subsection (e) carried out in nonentitlement areas of the State.

"(3) Indian tribes.—From the amounts allocated pursuant to subsection (b) for Indian tribes, the Secretary shall make grants to Indian tribes that comply with the requirement under subsection (d) on the basis of a competition conducted pursuant to specific criteria, as the Secretary shall establish by regulation, for the selection of Indian tribes to receive such amount.

"(4) Insular areas.—From the amounts allocated pursuant to subsection (b) for insular areas, the Secretary shall make a grant to each insular area that complies with the requirement under subsection (d) on the basis of the ratio of the population of the insular area to the aggregate population of all insular areas. In determining the distribution of amounts to insular areas, the Secretary may also include other statistical criteria as data become available from the Bureau of Census of the Department of Labor, but only if such criteria are set forth by regulation issued after notice and an opportunity for comment.

"(d) STATEMENT OF ACTIVITIES.—

"(1) REQUIREMENT.—Before receipt the receipt in any fiscal year of a grant under subsection (c) by any grantee, the grantee shall have prepared a final statement of housing energy efficiency objectives and projected use of funds as the Secretary shall require and shall have provided the Secretary with such certifications regarding such objectives and use as the Secretary may require. In the case of metropolitan cities, urban counties, units of gen-

eral local government, and insular areas receiving grants, the statement of projected use of funds shall consist of proposed housing energy efficiency activities. In the case of States receiving grants, the statement of projected use of funds shall consist of the method by which the States will distribute funds to units of general local government.

"(2) Public Participation.—The Secretary may establish requirements to ensure the public availability of information regarding projected use of grant amounts and public participation in determining such projected use.

"(e) Eligible Activities.—

"(1) Requirement.—Amounts from a grant under this section may be used only to carry out activities for single-family or multifamily housing that are designed to improve the energy efficiency of the housing so that the housing complies with the energy efficiency standard under section 2(a) of the Green Resources for Energy Efficient Neighborhoods Act of 2008, including such activities to provide energy for such housing from renewable sources, such as wind, waves, solar, biomass, and geothermal sources.

- 1 "(2) Preference for compliance beyond 2 MINIMUM REQUIREMENTS.—In selecting activities to 3 be funded with amounts from a grant under this 4 section, a grantee shall give more preference to ac-5 tivities based on the extent to which the activities 6 will result in compliance by the housing with the en-7 ergy efficiency and conservation standards, and the 8 green building standards, under section 2(b) of such 9 Act.
- "(f) Reports.—Each grantee of a grant under this section for a fiscal year shall submit to the Secretary, at a time determined by the Secretary, a performance and evaluation report concerning the use of grant amounts, which shall contain an assessment by the grantee of the relationship of such use to the objectives identified in the grantees statement under subsection (d).
- "(g) APPLICABILITY OF CDBG PROVISIONS.—Sec-18 tions 109 (relating to nondiscrimination), 110 (relating to 19 labor standards), and 111 (relating to remedies for non-20 compliance) of the Housing and Community Development 21 Act of 1974 (42 U.S.C. 5309, 5310, 5311) shall apply 22 to assistance received under this section to the same ex-23 tent and in the same manner that such sections apply to 24 assistance received under title I of such Act.".

1	SEC. 16. INCLUDING SUSTAINABLE DEVELOPMENT IN COM-
2	PREHENSIVE HOUSING AFFORDABILITY
3	STRATEGIES.
4	Section 105(b) of the Cranston-Gonzalez National
5	Affordable Housing Act of 1990 (42 U.S.C. 12705(b)) is
6	amended—
7	(1) by striking "and" at the end of paragraph
8	(19);
9	(2) by striking the period at the end of para-
10	graph (20) and inserting "; and";
11	(3) and by inserting after paragraph (20) the
12	following:
13	"(21) describe the jurisdiction's strategies to
14	encourage sustainable development for affordable
15	housing, including single-family and multifamily
16	housing, as measured by—
17	"(A) greater energy efficiency and use of
18	renewable energy sources, including any strate-
19	gies regarding compliance with the energy effi-
20	ciency requirements under section 2(a) of the
21	Green Resources for Energy Efficient Neigh-
22	borhoods Act of 2008 and with the energy effi-
23	ciency and conservation standards, and the
24	green building standards, under section 2(b) of
25	such Act;

1	"(B) increased conservation, recycling, and
2	reuse of resources;
3	"(C) more effective use of existing infra-
4	structure;
5	"(D) use of building materials and meth-
6	ods that are healthier for residents of the hous-
7	ing, including use of building materials that are
8	free of added known carcinogens that are classi-
9	fied as Group 1 Known Carcinogens by the
10	International Agency for Research on Cancer;
11	and
12	"(E) such other criteria as the Secretary
13	determines, in consultation with the Secretary
14	of Energy, the Secretary of Agriculture, and the
15	Administrator of the Environmental Protection
16	Agency, are in accordance with the purposes of
17	this paragraph.".
18	SEC. 17. GRANT PROGRAM TO INCREASE SUSTAINABLE
19	LOW-INCOME COMMUNITY DEVELOPMENT
20	CAPACITY.
21	(a) In General.—The Secretary of Housing and
22	Urban Development may make grants to nonprofit organi-
23	zations to use for any of the following purposes:
24	(1) Training, educating, supporting, or advising
25	an eligible community development organization in

improving energy efficiency, resource conservation and reuse, installing or constructing renewable energy improvements (such as wind, wave, solar, biomass, and geothermal energy sources), and effective use of existing infrastructure in affordable housing and economic development activities in low-income communities, taking into consideration energy efficiency requirements under section 2(a) of this Act and with the energy efficiency and conservation standards, and the green building standards, under section 2(b) of this Act.

(2) Providing loans, grants, or predevelopment assistance to eligible community development organizations to carry out energy efficiency improvements that comply with the energy efficiency requirements under section 2(a) of this Act, resource conservation and reuse, and effective use of existing infrastructure in affordable housing and economic development activities in low-income communities. In providing assistance under this paragraph, the Secretary shall give more preference to activities based on the extent to which the activities will result in compliance with the energy efficiency and conservation standards, and the green building standards, under section 2(b) of this Act.

1	(3) Such other purposes as the Secretary deter-
2	mines are in accordance with the purposes of this
3	subsection.
4	(b) APPLICATION REQUIREMENT.—To be eligible for
5	a grant under this section, a nonprofit organization shall
6	prepare and submit to the Secretary an application at
7	such time, in such manner, and containing such informa-
8	tion as the Secretary may require.
9	(c) MATCHING REQUIREMENT.—A grant made under
10	this section may not exceed the amount that the nonprofit
11	organization receiving the grant certifies, to the Secretary
12	will be provided (in cash or in kind) from non-govern-
13	mental sources to carry out the purposes for which the
14	grant is made.
15	(d) Definitions.—For purposes of this section, the
16	following definitions shall apply:
17	(1) The term "nonprofit organization" has the
18	meaning given such term in section 104 of the Cran-
19	ston-Gonzalez National Affordable Housing Act (42
20	U.S.C. 12704).
21	(2) The term "eligible community development
22	organization" means—
23	(A) a unit of general local government (as
24	defined in section 104 of the Cronston Conzeler

1	National Affordable Housing Act (42 U.S.C.
2	12704));
3	(B) a community housing development or-
4	ganization (as defined in section 104 of the
5	Cranston-Gonzalez National Affordable Hous-
6	ing Act (42 U.S.C. 12704)); or
7	(C) an Indian tribe or tribally designated
8	housing entity (as such terms are defined in
9	section 4 of the Native American Housing As-
10	sistance and Self-Determination Act of 1996
11	(25 U.S.C. 4103)).
12	(3) The term "low-income community" means a
13	census tract in which 50 percent or more of the
14	households have an income which is less than 80
15	percent of the greater of—
16	(A) the median gross income for such year
17	for the area in which such census tract is lo-
18	cated; or
19	(B) the median gross income for such year
20	for the State in which such census tract is lo-
21	cated.
22	(e) Authorization of Appropriations.—There
23	are authorized to be appropriated to the Secretary to carry
24	out this section \$10,000,000 for each of fiscal years 2008
25	through 2012.

SEC. 18. UTILIZATION OF ENERGY PERFORMANCE CON-2 TRACTS IN HOPE VI. 3 Section 24(d) of the United States Housing Act of 1937 (42 U.S.C. 1437v(d)) is amended by adding at the 4 5 end the following new paragraph: "(3) Energy performance contracts.— 6 7 "(A) IN GENERAL.—The Secretary shall 8 provide that a public housing agency shall re-9 ceive the full financial benefit from any reduc-10 tion in the cost of utilities resulting from any 11 contract with a third party to undertake energy 12 conservation improvements in connection with a 13 revitalization plan under this section. THIRD PARTY CONTRACTS.—Con-14 15 tracts described in subparagraph (A) may in-16 clude contracts for equipment conversions to less costly utility sources, projects with resi-17 18 dent-paid utilities, and adjustments to frozen 19 base vear consumption, including systems re-20 paired to meet applicable building and safety 21 codes and adjustments for occupancy rates in-22 creased by rehabilitation. 23 "(C) TERM OF CONTRACT.—The total 24 term of a contract described in subparagraph 25 (A) shall not exceed 20 years to allow longer

payback periods for retrofits, including win-

dows, heating system replacements, wall insulation, site-based generation, advanced energy savings technologies, including renewable energy generation, and other such retrofits.

"(D) EXTENSION OF EXISTING CONTRACTS.—The term of a contract described in subparagraph (A) that, as of the date of the enactment of the Green Resources for Energy Efficient Neighborhoods Act of 2008 is in repayment and has a term of not more than 12 years, may be extended to a term of not more than 20 years to permit additional energy conservation improvements without requiring the re-procurement of energy performance contractors."

16 SEC. 19. HOPE VI GREEN DEVELOPMENTS REQUIREMENT.

- 17 (a) MANDATORY COMPONENT.—Section 24(e) of the 18 United States Housing Act of 1937 (42 U.S.C. 1437v(e)) 19 is amended by adding at the end the following new para-20 graph:
- 21 "(4) Green developments requirement.—
- 22 "(A) REQUIREMENT.—The Secretary may 23 not make a grant under this section to an appli-24 cant unless the proposed revitalization plan of

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1	the applicant to be carried out with such grant
2	amounts meets the following requirements:
3	"(i) Green communities criteria
4	CHECKLIST.—All residential construction
5	under the proposed plan complies with the
6	national Green Communities criteria
7	checklist for residential construction that
8	provides criteria for the design, develop-
9	ment, and operation of affordable housing,
10	as such checklist is in effect for purposes
11	of this paragraph pursuant to subpara-
12	graph (D) at the date of the application
13	for the grant, or any substantially equiva-
14	lent standard or standards as determined
15	by the Secretary, as follows:
16	"(I) The proposed plan shall
17	comply with all items of the national
18	Green Communities criteria checklist
19	for residential construction that are
20	identified as mandatory.
21	"(II) The proposed plan shall
22	comply with such other nonmandatory
23	items of such national Green Commu-
24	nities criteria checklist so as to result
25	in a cumulative number of points at-

1 tributable to such nonmandatory
2 items under such checklist of not less
3 than—
4 "(aa) 25 points, in the case
of any proposed plan (or portion
thereof) consisting of new con-
7 struction; and
8 "(bb) 20 points, in the case
of any proposed plan (or portion
thereof) consisting of rehabilita-
1 tion.
2 "(ii) Green buildings certifi-
3 CATION SYSTEM.—All non-residential con-
struction under the proposed plan complies
with all minimum required levels of the
green building rating systems and levels
identified by the Secretary pursuant to
8 subparagraph (C), as such systems and
levels are in effect for purposes of this
paragraph pursuant to subparagraph (D)
at the time of the application for the
grant.
3 "(B) Verification.—
4 "(i) In General.—The Secretary
shall verify, or provide for verification, suf-

1	ficient to ensure that each proposed revi-
2	talization plan carried out with amounts
3	from a grant under this section complies
4	with the requirements under subparagraph
5	(A) and that the revitalization plan is car-
6	ried out in accordance with such require-
7	ments and plan.
8	"(ii) TIMING.—In providing for such
9	verification, the Secretary shall establish
10	procedures to ensure such compliance with
11	respect to each grantee, and shall report to
12	the Congress with respect to the compli-
13	ance of each grantee, at each of the fol-
14	lowing times:
15	"(I) Not later than 60 days after
16	execution of the grant agreement
17	under this section for the grantee.
18	"(II) Upon completion of the re-
19	vitalization plan of the grantee.
20	"(C) Identification of green build-
21	INGS RATING SYSTEMS AND LEVELS.—
22	"(i) In general.—For purposes of
23	this paragraph, the Secretary shall identify
24	rating systems and levels for green build-
25	ings that the Secretary determines to be

1	the most likely to encourage a comprehen-
2	sive and environmentally-sound approach
3	to ratings and standards for green build-
4	ings. The identification of the ratings sys-
5	tems and levels shall be based on the cri-
6	teria specified in clause (ii), shall identify
7	the highest levels the Secretary determines
8	are appropriate above the minimum levels
9	required under the systems selected. With-
10	in 90 days of the completion of each study
11	required by clause (iii), the Secretary shall
12	review and update the rating systems and
13	levels, or identify alternative systems and
14	levels for purposes of this paragraph, tak-
15	ing into account the conclusions of such
16	study.
17	"(ii) Criteria.—In identifying the
18	green rating systems and levels, the Sec-
19	retary shall take into consideration—
20	"(I) the ability and availability of
21	assessors and auditors to independ-
22	ently verify the criteria and measure-
23	ment of metrics at the scale necessary
24	to implement this paragraph;

(Π) the ability of the applicable
2 ratings system organizations to collect
and reflect public comment;
"(III) the ability of the standards
to be developed and revised through a
consensus-based process;
"(IV) An evaluation of the
robustness of the criteria for a high-
performance green building, which
shall give credit for promoting—
"(aa) efficient and sustain-
able use of water, energy, and
other natural resources;
"(bb) use of renewable en-
ergy sources;
6 "(cc) improved indoor and
outdoor environmental quality
through enhanced indoor and
outdoor air quality, thermal com-
fort, acoustics, outdoor noise pol-
lution, day lighting, pollutant
source control, sustainable land-
scaping, and use of building sys-
tem controls and low- or no-emis-
sion materials, including pref-

1	erence for materials with no
2	added carcinogens that are classi-
3	fied as Group 1 Known Carcino-
4	gens by the International Agency
5	for Research on Cancer; and
6	"(dd) such other criteria as
7	the Secretary determines to be
8	appropriate; and
9	"(V) national recognition within
10	the building industry.
11	"(iii) 5-YEAR EVALUATION.—At least
12	once every five years, the Secretary shall
13	conduct a study to evaluate and compare
14	available third-party green building rating
15	systems and levels, taking into account the
16	criteria listed in clause (ii).
17	"(D) Applicability and updating of
18	STANDARDS.—
19	"(i) Applicability.—Except as pro-
20	vided in clause (ii) of this subparagraph,
21	the national Green Communities criteria
22	checklist and green building rating systems
23	and levels referred to in clauses (i) and (ii)
24	of subparagraph (A) that are in effect for
25	purposes of this paragraph are such check-

1	list systems, and levels as in existence
2	upon the date of the enactment of the
3	Green Resources for Energy Efficient
4	Neighborhoods Act of 2008.
5	"(ii) UPDATING.—The Secretary may,
6	by regulation, adopt and apply, for pur-
7	poses of this paragraph, future amend-
8	ments and supplements to, and editions of,
9	the national Green Communities criteria
10	checklist, any standard or standards that
11	the Secretary has determined to be sub-
12	stantially equivalent to such checklist, and
13	the green building ratings systems and lev-
14	els identified by the Secretary pursuant to
15	subparagraph (C).".
16	(b) Selection Criteria; Graded Component.—
17	Section 24(e)(2) of the United States Housing Act of
18	1937 (42 U.S.C. 1437v(e)(2)) is amended—
19	(1) in subparagraph (K), by striking "and" at
20	the end;
21	(2) by redesignating subparagraph (L) as sub-
22	paragraph (M); and
23	(3) by inserting after subparagraph (K) the fol-
24	lowing new subparagraph:

1	"(L) the extent to which the proposed revi-
2	talization plan—
3	"(i) in the case of residential con-
4	struction, complies with the nonmandatory
5	items of the national Green Communities
6	criteria checklist identified in paragraph
7	(4)(A)(i), or any substantially equivalent
8	standard or standards as determined by
9	the Secretary, but only to the extent such
10	compliance exceeds the compliance nec-
11	essary to accumulate the number of points
12	required under such paragraph; and
13	"(ii) in the case of non-residential
14	construction, complies with the components
15	of the green building rating systems and
16	levels identified by the Secretary pursuant
17	to paragraph (4)(C), but only to the extent
18	such compliance exceeds the minimum level
19	required under such systems and levels;
20	and".

1	SEC. 20. COMMUNITY REINVESTMENT ACT CREDITS FOR
2	ENERGY EFFICIENT MORTGAGES AND GREEN
3	BUILDING EFFORTS.
4	Section 804 of the Community Reinvestment Act of
5	1977 (12 U.S.C. 2903) is amended by adding at the end
6	the following new subsection:
7	"(d) Energy Efficient Mortgages and Green
8	Building Efforts.—
9	"(1) EVALUATION.—In assessing and taking
10	into account, under subsection (a), the record of a
11	financial institution, the appropriate Federal finan-
12	cial supervisory agency shall consider, as a factor,
13	capital investments, loan participation, and other
14	ventures undertaken by the institution to support or
15	enable—
16	"(A) the use of energy efficient and energy
17	improvement mortgages by low-income, first-
18	time, and other homebuyers;
19	"(B) compliance of housing with the en-
20	ergy efficiency requirements under section 2 of
21	the Green Resources for Energy Efficient
22	Neighborhoods Act of 2008 and with the energy
23	efficiency and conservation standards, and the
24	green building standards, under section 2(b) of
25	such Act;

1	"(C) neighborhood planning in a manner
2	that is consistent with environmental regula-
3	tions, plans, and tree ordinances;
4	"(D) green building principles that in-
5	crease the efficiency of buildings and their use
6	of energy, water, and materials, and minimize
7	building impacts on human health and the envi-
8	ronment, through better siting, design, con-
9	struction, operation, maintenance, and speci-
10	fication of materials that have no added known
11	carcinogens that are classified as Group 1
12	Known Carcinogens by the International Agen-
13	cy for Research on Cancer and whose manufac
14	turing processes are exempt from Environ-
15	mental Protection Agency regulations limiting
16	manufacturing emissions of hazardous air pol-
17	lutants listed in section 112(b) of the Clean Air
18	Act (42 U.S.C. 7412(b)), especially hazardous
19	air pollutants that are classified as such Group
20	1 Known Carcinogens;
21	"(E) generation and distribution of renew
22	able energy;
23	"(F) creation of employment opportunities
24	in positions that involve the design, manufac-

ture, installation, operation, or maintenance of

1	renewable energy and energy efficiency tech-
2	nologies and landscaping or by companies or or-
3	ganizations whose mission or purpose is to im-
4	prove environmental quality; or
5	"(G) funding for energy-conserving and
6	clean energy technologies.
7	"(2) Technical assistance.—To encourage
8	and facilitate activities described in subparagraphs
9	(A) through (F) of paragraph (1), each appropriate
10	Federal financial supervisory agency, the Secretary
11	of Energy, the Secretary of Housing and Urban De-
12	velopment, and the Secretary of Agriculture shall
13	make available and provide technical assistance to fi-
14	nancial institutions in carrying out or providing such
15	activities.".
16	SEC. 21. CONSIDERATION OF ENERGY-EFFICIENCY IM-
17	PROVEMENTS IN APPRAISALS.
18	(a) Appraisals in Connection With Federally
19	RELATED TRANSACTIONS.—
20	(1) Requirement.—Section 1110 of the Fi-
21	nancial Institutions Reform, Recovery, and Enforce-
22	ment Act of 1989 (12 U.S.C. 3339) is amended—
2223	ment Act of 1989 (12 U.S.C. 3339) is amended— (A) in paragraph (1), by striking "and" at

1	(B) by redesignating paragraph (2) as
2	paragraph (3); and
3	(C) by inserting after paragraph (1) the
4	following new paragraph:
5	"(2) that such appraisals be performed in ac-
6	cordance with appraisal standards that require, in
7	determining the value of a property, consideration of
8	any renewable energy sources for, or energy-effi-
9	ciency or energy-conserving improvements or fea-
10	tures of, the property; and".
11	(2) REVISION OF APPRAISAL STANDARDS.—
12	Each Federal financial institutions regulatory agen-
13	cy shall, not later than 6 months after the date of
14	the enactment of this Act, revise its standards for
15	the performance of real estate appraisals in connec-
16	tion with federally related transactions under the ju-
17	risdiction of the agency to comply with the require-
18	ment under the amendments made by paragraph (1)
19	of this subsection.
20	(b) Appraiser Certification and Licensing Re-
21	QUIREMENTS.—Section 1116 of the Financial Institutions
22	Reform, Recovery, and Enforcement Act of 1989 (12
23	U.S.C. 3345) is amended—
24	(1) in subsection (a), by inserting before the pe-
25	riod at the end the following: ", and meets the re-

- quirements established pursuant to subsection (f) for qualifications regarding consideration of any renewable energy sources for, or energy-efficiency or energy-conserving improvements or features of, the
- 6 (2) in subsection (c), by inserting before the period at the end the following, ", which shall include compliance with the requirements established pursuant to subsection (f) regarding consideration of any renewable energy sources for, or energy-efficiency or

energy-conserving improvements or features of, the

serting "Except as provided in subsection (f), the";

- property";

 (3) in subsection (e), by striking "The" and in-
- 15 and

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property";

- 16 (4) by adding at the end the following new sub-17 section:
- 18 "(f) Requirements for Appraisers Regarding
- 19 Energy-Efficiency Features.—The Appraisal Sub-
- 20 committee shall establish requirements for State certifi-
- 21 cation of State certified real estate appraisers and for
- 22 State licensing of State licensed appraisers, to ensure that
- 23 appraisers consider and are qualified to consider, in deter-
- 24 mining the value of a property, any renewable energy

- 1 sources for, or energy-efficiency or energy-conserving im-
- 2 provements or features of, the property.".
- 3 (c) Guidelines for Appraising Photovoltaic
- 4 Measures and Training of Appraisers.—Section
- 5 1122 of the Financial Institutions Reform, Recovery, and
- 6 Enforcement Act of 1989 (12 U.S.C. 3351) is amended
- 7 by adding at the end the following new subsection:
- 8 "(g) Guidelines for Appraising Photovoltaic
- 9 Measures and Training of Appraisers.—The Ap-
- 10 praisal Subcommittee shall, in consultation with the Sec-
- 11 retary of Housing and Urban Development, the Federal
- 12 National Mortgage Association, and the Federal Home
- 13 Loan Mortgage Corporation, establish specific guidelines
- 14 for—
- 15 "(1) appraising off- and on-grid photovoltaic
- measures for compliance with the appraisal stand-
- ards prescribed pursuant to section 1110(2);
- 18 "(2) requirements under section 1116(f) for
- 19 certification of State certified real estate appraisers
- and for State licensing of State licensed appraisers,
- 21 to ensure that appraisers consider, and are qualified
- to consider, such photovoltaic measures in deter-
- 23 mining the value of a property; and

1	"(3) training of appraisers to meet the require-
2	ments established pursuant to paragraph (2) of this
3	subsection.".
4	SEC. 22. ASSISTANCE FOR HOUSING ASSISTANCE COUNCIL.
5	The Secretary of Housing and Urban Development
6	shall require the Housing Assistance Council—
7	(1) to encourage each organization that receives
8	assistance from the Council with any amounts made
9	available from the Secretary of Housing and Urban
10	Development to provide that any structures and
11	buildings developed or assisted under projects, pro-
12	grams, and activities funded with such amounts
13	complies with the energy efficiency requirements
14	under section 2(a) of the Green Resources for En-
15	ergy Efficient Neighborhoods Act of 2008; and
16	(2) to establish incentives to encourage each
17	such organization to provide that any such struc-
18	tures and buildings comply with the energy effi-
19	ciency and conservation standards, and the green
20	building standards, under section 2(b) of such Act.
21	SEC. 23. RURAL HOUSING AND ECONOMIC DEVELOPMENT
22	ASSISTANCE.
23	The Secretary of Housing and Urban Development
24	shall—

- (1) encourage each tribe, agency, organization, 1 2 corporation, and other entity that receives any as-3 sistance from the Office of Rural Housing and Economic Development of the Department of Housing 5 and Urban Development to provide that any struc-6 tures and buildings developed or assisted under ac-7 tivities funded with such amounts complies with the 8 energy efficiency requirements under section 2(a) of 9 the Green Resources for Energy Efficient Neighbor-10 hoods Act of 2008; and
- 12 (2) establish incentives to encourage each such 12 tribe, agency, organization, corporation, and other 13 entity to provide that any such structures and build-14 ings comply with the energy efficiency and conserva-15 tion standards, and the green building standards, 16 under section 2(b) of such Act.

17 SEC. 24. REVOLVING FUND FOR LOANS TO STATES AND IN-

- 18 **DIAN TRIBES TO CARRY OUT RENEWABLE EN**
- 19 ERGY SOURCES ACTIVITIES.
- 20 (a) Establishment of Fund.—There is estab-
- 21 lished in the Treasury of the United States a revolving
- 22 fund, to be known as the "Alternative Energy Sources
- 23 State Revolving Fund".
- (b) CREDITS.—The Fund shall be credited with—

- 1 (1) any amounts appropriated to the Fund pur-2 suant to subsection (g); 3 (2) any amounts of principal and interest from
 - (2) any amounts of principal and interest from loan repayments received by the Secretary pursuant to subsection (d)(7); and
 - (3) any interest earned on investments of amounts in the Fund pursuant to subsection (e).

(c) Expenditures.—

- (1) IN GENERAL.—Subject to paragraph (2), on request by the Secretary of Housing and Urban Development, the Secretary of the Treasury shall transfer from the Fund to the Secretary such amounts as the Secretary determines are necessary to provide loans under subsection (d)(1).
- (2) Administrative expenses.—Of the amounts in the Fund, not more than 5 percent shall be available for each fiscal year to pay the administrative expenses of the Department of Housing and Urban Development to carry out this section.

(d) Loans to States and Indian Tribes.—

(1) In General.—The Secretary shall use amounts in the Fund to provide loans to States and Indian tribes to provide incentives to owners of single-family and multifamily housing, commercial properties, and public buildings to provide—

- 1 (A) renewable energy sources for such
 2 structures, such as wind, wave, solar, biomass,
 3 or geothermal energy sources, including incen4 tives to companies and business to change their
 5 source of energy to such renewable energy
 6 sources and for changing the sources of energy
 7 for public buildings to such renewable energy
 8 sources;
 - (B) energy efficiency and energy conserving improvements and features for such structures; or
 - (C) infrastructure related to the delivery of electricity and hot water for structures lacking such amenities.
 - (2) ELIGIBILITY.—To be eligible to receive a loan under this subsection, a State or Indian tribe, through an appropriate State or tribal agency, shall submit to the Secretary an application at such time, in such manner, and containing such information as the Secretary may require.
 - (3) CRITERIA FOR APPROVAL.—The Secretary may approve an application of a State or Indian tribe under paragraph (2) only if the Secretary determines that the State or tribe will use the funds from the loan under this subsection to carry out a

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1	program to provide incentives described in para-
2	graph (1) that—
3	(A) requires that any such renewable en-
4	ergy sources, and energy efficiency and energy
5	conserving improvements and features, devel-
6	oped pursuant to assistance under the program
7	result in compliance of the structure so im-
8	proved with the energy efficiency requirements
9	under section 2(a) of the Green Resources for
10	Energy Efficient Neighborhoods Act of 2008;
11	and
12	(B) includes such compliance and audit re-
13	quirements as the Secretary determines are nec-
14	essary to ensure that the program is operated
15	in a sound and effective manner.
16	(4) Preference.—In making loans during
17	each fiscal year, the Secretary shall give preference
18	to States and Indian tribes that have not previously
19	received a loan under this subsection.

- (5) MAXIMUM AMOUNT.—The aggregate outstanding principal amount from loans under this subsection to any single State or Indian tribe may not exceed \$500,000,000.
- (6) LOAN TERMS.—Each loan under this subsection shall have a term to maturity of not more

- 1 than 10 years and shall bear interest at annual rate, 2 determined by the Secretary, that shall not exceed 3 interest rate charged by the Federal Reserve Bank of New York to commercial banks and other deposi-5 tory institutions for very short-term loans under the 6 primary credit program, as most recently published 7 in the Federal Reserve Statistical Release on se-8 lected interest rates (daily or weekly), and commonly 9 referred to as the H.15 release, preceding the date 10 of a determination for purposes of applying this 11 paragraph.
- 12 (7) Loan Repayment.—The Secretary shall 13 require full repayment of each loan made under this 14 section.

(e) Investment of Amounts.—

- (1) IN GENERAL.—The Secretary of the Treasury shall invest such amounts in the Fund that are not, in the judgment of the Secretary of the Treasury, required to meet needs for current withdrawals.
- (2) Obligations of united states.—Investments may be made only in interest-bearing obligations of the United States.

23 (f) Reports.—

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24 (1) Reports to secretary.—For each year 25 during the term of a loan made under subsection

- 1 (d), the State or Indian tribe that received the loan
- 2 shall submit to the Secretary a report describing the
- 3 State or tribal alternative energy sources program
- 4 for which the loan was made and the activities con-
- 5 ducted under the program using the loan funds dur-
- 6 ing that year.
- 7 (2) Report to congress.—Not later than
- 8 September 30 of each year that loans made under
- 9 subsection (d) are outstanding, the Secretary shall
- submit a report to the Congress describing the total
- amount of such loans provided under subsection (d)
- to each eligible State and Indian tribe during the fis-
- cal year ending on such date, and an evaluation on
- effectiveness of the Fund.
- 15 (g) AUTHORIZATION OF APPROPRIATIONS.—There is
- 16 authorized to be appropriated to the Fund
- 17 \$5,000,000,000.
- 18 (h) Definitions.—For purposes of this section, the
- 19 following definitions shall apply:
- 20 (1) Indian tribe.—The term "Indian tribe"
- 21 has the meaning given such term in section 4 of the
- Native American Housing Assistance and Self-De-
- 23 termination Act of 1996 (25 U.S.C. 4103).
- 24 (2) Secretary.—The term "Secretary" means
- 25 the Secretary of Housing and Urban Development.

1	(3) State.—The term "State" means each of
2	the several States, the Commonwealth of Puerto
3	Rico, the District of Columbia, the Commonwealth
4	of the Northern Mariana Islands, Guam, the Virgin
5	Islands, American Samoa, the Trust Territories of
6	the Pacific, or any other possession of the United
7	States.
8	SEC. 25. GREEN BANKING CENTERS.
9	(a) Insured Depository Institutions.—Section 8
10	of the Federal Deposit Insurance Act (12 U.S.C. 1818)
11	by adding at the end the following new subsection:
12	"(x) 'Green Banking' Centers.—
13	"(1) In general.—The Federal banking agen-
14	cies shall prescribe guidelines encouraging the estab-
15	lishment and maintenance of 'green banking' centers
16	by insured depository institutions to provide any
17	consumer who seeks information on obtaining a
18	mortgage, home improvement loan, or home equity
19	loan with additional information on—
20	"(A) obtaining an home energy rating or
21	audit for the residence for which such mortgage
22	or loan is sought;
23	"(B) obtaining financing for cost-effective
24	energy-saving improvements to such property;
25	and

1	"(C) obtaining beneficial terms for any
2	mortgage or loan, or qualifying for a larger
3	mortgage or loan, secured by a residence which
4	meets or will meet energy-efficiency standards.
5	"(2) Information and referrals.—The in-
6	formation made available to consumers under para-
7	graph (1) may include—
8	"(A) information on obtaining a home en-
9	ergy rating and contact information on quali-
10	fied energy raters in the area of the residence;
11	"(B) information on the secondary market
12	guidelines that permit lenders to provide more
13	favorable terms by allowing lenders to increase
14	the ratio on debt-to-income requirements or to
15	use the projected utility savings as a compen-
16	sating factor;
17	"(C) information including eligibility infor-
18	mation about, and contact information for, any
19	conservation or renewable energy programs,
20	grants, or loans offered by the Secretary of
21	Housing and Urban Development, including the
22	Energy Efficient Mortgage Program;
23	"(D) information including eligibility infor-
24	mation about, and contact information for, any
25	conservation or renewable energy programs,

1	grants, or loans offered for qualified military
2	personal, reservists, and veterans by the Sec-
3	retary of Veterans Affairs;
4	"(E) information about, and contact infor-
5	mation for, the Office of Efficiency and Renew-
6	able Energy at the Department of Energy, in-
7	cluding the weatherization assistance program;
8	"(F) information about, and contact infor-
9	mation for, the Energy Star Program of the
10	Environmental Protection Agency;
11	"(G) information from, and contact infor-
12	mation for, the Federal Citizen Information
13	Center of the General Services Administration
14	on energy efficient mortgages and loans, home
15	energy rating systems, and the availability of
16	energy efficient mortgage information from a
17	variety of Federal agencies; and
18	"(H) such other information as the agen-
19	cies or the insured depository institution may
20	determine to be appropriate or useful.".
21	(b) Insured Credit Unions.—Section 206 of the
22	Federal Credit Union Act (12 U.S.C. 1786) is amended
23	by adding at the end the following new subsection:
24	"(x) 'Green Banking' Centers.—

1	"(1) In general.—The Board shall prescribe
2	guidelines encouraging the establishment and main-
3	tenance of 'green banking' centers by insured credit
4	unions to provide any member who seeks informa-
5	tion on obtaining a mortgage, home improvement
6	loan, or home equity loan with additional informa-
7	tion on—
8	"(A) obtaining an home energy rating or
9	audit for the residence for which such mortgage
10	or loan is sought;
11	"(B) obtaining financing for cost-effective
12	energy-saving improvements to such property;
13	and
14	"(C) obtaining beneficial terms for any
15	mortgage or loan, or qualifying for a larger
16	mortgage or loan, secured by a residence which
17	meets or will meet energy-efficiency standards.
18	"(2) Information and referrals.—The in-
19	formation made available to members under para-
20	graph (1) may include—
21	"(A) information on obtaining a home en-
22	ergy rating and contact information on quali-
23	fied energy raters in the area of the residence;
24	"(B) information on the secondary market
25	guidelines that permit lenders to provide more

1 favorable terms by allowing lenders to increase 2 the ratio on debt-to-income requirements or to 3 use the projected utility savings as a compen-4 sating factor; "(C) information including eligibility infor-6 mation about, and contact information for, any 7 conservation or renewable energy programs, 8 grants, or loans offered by the Secretary of 9 Housing and Urban Development, including the 10 Energy Efficient Mortgage Program; 11 "(D) information including eligibility infor-12 mation about, and contact information for, any 13 conservation or renewable energy programs, 14 grants, or loans offered for qualified military 15 personal, reservists, and veterans by the Sec-16 retary of Veterans Affairs; 17 "(E) information about, and contact infor-18 mation for, the Office of Efficiency and Renew-19 able Energy at the Department of Energy, in-20 cluding the weatherization assistance program;

"(F) information from, and contact information for, the Federal Citizen Information Center of the General Services Administration on energy efficient mortgages and loans, home energy rating systems, and the availability of

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1	energy efficient mortgage information from a
2	variety of Federal agencies; and
3	"(G) such other information as the Board
4	or the insured credit union may determine to be
5	appropriate or useful.".

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