

1 **SEC. ____ . TEMPORARY STIMULUS LOAN GUARANTEE PRO-**
2 **GRAM.**

3 (a) AMENDMENT.—Title XVII of the Energy Policy
4 Act of 2005 (42 U.S.C. 16511 et seq.) is amended by add-
5 ing the following at the end:

6 **“SEC. 1705. TEMPORARY PROGRAM FOR RAPID DEPLOY-**
7 **MENT OF RENEWABLE ENERGY AND ELEC-**
8 **TRIC POWER TRANSMISSION PROJECTS.**

9 “(a) IN GENERAL.—Notwithstanding section 1703,
10 the Secretary may make guarantees under this section
11 only for commercial technology projects under subsection
12 (b) that will commence construction not later than Sep-
13 tember 30, 2011.

14 “(b) CATEGORIES.—Projects from only the following
15 categories shall be eligible for support under this section:

16 “(1) Renewable energy systems.

17 “(2) Electric power transmission systems.

18 “(c) WAGE RATE REQUIREMENTS.—The Secretary
19 shall require that each recipient of support under this sec-
20 tion provide reasonable assurance that all laborers and
21 mechanics employed in the performance of the project for
22 which the assistance is provided, including those employed
23 by contractors or subcontractors, will be paid wages at
24 rates not less than those prevailing on similar work in the

1 locality as determined by the Secretary of Labor in accord-
2 ance with subchapter IV of chapter 31 of part A of subtitle
3 II of title 40, United States Code (commonly referred to
4 as the ‘Davis-Bacon Act’).

5 “(d) AUTHORIZATION LIMIT.—There are authorized
6 to be appropriated to the Secretary for fiscal years 2009
7 through 2011—

8 “(1) \$8,000,000,000 to provide the cost of
9 guarantees made under subsection (b)(1); and

10 “(2) \$3,000,000,000 to provide the cost of
11 guarantees made under subsection (b)(2).

12 “(e) SUNSET.—The authority to enter into guaran-
13 tees under this section shall expire on September 30,
14 2011.”

15 (b) TABLE OF CONTENTS AMENDMENT.—The table
16 of contents for the Energy Policy Act of 2005 is amended
17 by inserting after the item relating to section 1704 the
18 following new item:

“Sec. 1705. Temporary program for rapid deployment of renewable energy and
electric power transmission projects.”

19 **SEC. ____ . TECHNICAL CORRECTIONS TO THE ENERGY**
20 **INDEPENDENCE AND SECURITY ACT OF 2007.**

21 Title XIII of the Energy Independence and Security
22 Act of 2007 (15 U.S.C. 17381 and following) is amended
23 as follows:

1 (1) By amending subparagraph (A) of section
2 1304(b)(3) to read as follows:

3 “(A) IN GENERAL.—In carrying out the
4 initiative, the Secretary shall provide financial
5 support to smart grid demonstration projects
6 including those in rural areas and areas where
7 the majority of generation and transmission as-
8 sets are controlled by a tax-exempt entity.”.

9 (2) By amending subparagraph (C) of section
10 1304(b)(3) to read as follows:

11 “(C) FEDERAL SHARE OF COST OF TECH-
12 NOLOGY INVESTMENTS.—The Secretary shall
13 provide to an electric utility described in sub-
14 paragraph (B) or to other parties financial as-
15 sistance for use in paying an amount equal to
16 not more than 50 percent of the cost of quali-
17 fying advanced grid technology investments
18 made by the electric utility or other party to
19 carry out a demonstration project.”.

20 (3) By inserting a new subparagraph (E) after
21 1304(b)(3)(D) as follows:

22 “(E) AVAILABILITY OF DATA.—The Sec-
23 retary shall establish and maintain a smart grid
24 information clearinghouse in a timely manner
25 which will make data from smart grid dem-

1 onstration projects and other sources available
2 to the public. As a condition of receiving finan-
3 cial assistance under this subsection, a utility or
4 other participant in a smart grid demonstration
5 project shall provide such information as the
6 Secretary may require to become available
7 through the smart grid information clearing-
8 house in the form and within the timeframes as
9 directed by the Secretary, with the assistance of
10 the Pacific Northwest National Laboratory. The
11 Secretary shall assure that business proprietary
12 information and individual customer informa-
13 tion is not included in the information made
14 available through the clearinghouse.”.

15 (4) By amending paragraph (2) of section
16 1304(c) to read as follows:

17 “(2) to carry out subsection (b), \$XXX,000,000
18 for each of fiscal years 2009 through 2011.”.

19 (5) By amending subsection (a) of section 1306
20 by striking “reimbursement of one-fifth (20 per-
21 cent)” and inserting “grants of up to one-half (50
22 percent)”.

23 (6) By striking the last sentence of subsection
24 (b)(9) of section 1306.

1 (7) By striking “are eligible for” in subsection
2 (c)(1) of section 1306 and inserting “utilize”.

3 (8) By amending subsection (e) of section 1306
4 to read as follows:

5 “(e) The Secretary shall—

6 “(1) establish within 60 days after the enact-
7 ment of **█insert short title of Act█** procedures by
8 which applicants can obtain grants of not more than
9 one-half of their documented costs;

10 “(2) establish procedures to ensure that there is
11 no duplication or multiple payment for the same in-
12 vestment or costs, that the grant goes to the party
13 making the actual expenditures for Qualifying Smart
14 Grid Investments, and that the grants made have
15 significant effect in encouraging and facilitating the
16 development of a smart grid;

17 “(3) maintain public records of grants made,
18 recipients, and qualifying Smart Grid investments
19 which have received grants;

20 “(4) establish procedures to provide advance
21 payment of moneys up to the full amount of the
22 grant award; and

23 “(5) have and exercise the discretion to deny
24 grants for investments that do not qualify in the
25 reasonable judgment of the Secretary.”.

1 **SEC. ____ . FEDERAL PURCHASES OF ELECTRICITY GEN-**
2 **ERATED BY RENEWABLE ENERGY.**

3 Section 203 of the Energy Policy Act of 2005 (42
4 U.S.C. 15852) is amended by adding at the end the fol-
5 lowing:

6 “(e) **CONTRACT LENGTH.**—

7 “(1) **IN GENERAL.**—Notwithstanding section
8 501(b)(1)(B) of title 40, United States Code, a con-
9 tract for renewable energy may be made for a period
10 of not more than 30 years.

11 “(2) **EXCLUSION.**—For purposes of this sub-
12 section, the term ‘renewable energy’ shall be deemed
13 to exclude energy generated from municipal solid
14 waste.

15 “(3) **TECHNICAL ASSISTANCE.**—The Secretary
16 shall provide technical assistance to Federal agencies
17 regarding the implementation of this subsection.

18 “(4) **STANDARDIZED RENEWABLE ENERGY PUR-**
19 **CHASE AGREEMENT.**—Not later than 90 days after
20 the date of enactment of this subsection, the Sec-
21 retary, through the Federal Energy Management
22 Program, shall publish a standardized renewable en-
23 ergy purchase agreement setting forth commercial
24 terms and conditions that can be utilized by Federal
25 agencies to acquire renewable energy.

1 “(5) LIMITATION.—The maximum amount obli-
2 gated or expended under this subsection shall not
3 exceed \$480,000,000.”.

4 **SEC. ____ . WEATHERIZATION PROGRAM AMENDMENTS.**

5 (a) INCOME LEVEL.—Section 412(7) of the Energy
6 Conservation and Production Act (42 U.S.C. 6862(7)) is
7 amended by striking “150 percent” both places it appears
8 and inserting “200 percent”.

9 (b) ASSISTANCE LEVEL PER DWELLING UNIT.—Sec-
10 tion 415(c)(1) of the Energy Conservation and Production
11 Act (42 U.S.C. 6865(c)(1)) is amended by striking
12 “\$2,500” and inserting “\$5,000”.

13 **SEC. ____ . RENEWABLE ELECTRICITY TRANSMISSION**
14 **STUDY.**

15 In completing the 2009 National Electric Trans-
16 mission Congestion Study, the Secretary of Energy shall
17 include—

18 (1) an analysis of the significant potential
19 sources of renewable energy that are constrained in
20 accessing appropriate market areas by lack of ade-
21 quate transmission capacity;

22 (2) an analysis of the reasons for failure to de-
23 velop the adequate transmission capacity; and

24 (3) recommendations for achieving adequate
25 transmission capacity.

1 **SEC. ____.** **ADDITIONAL STATE ENERGY CONSERVATION**
2 **GRANTS.**

3 (a) **IN GENERAL.**—Amounts appropriated under
4 **【section appropriating stimulus extra amounts only】** shall
5 be available to the Secretary of Energy for making addi-
6 tional grants under part D of title III of the Energy Policy
7 and Conservation Act (42 U.S.C. 6321 et seq.). Grants
8 shall be made under this section only if the governor of
9 the recipient State certifies to the Secretary of Energy
10 that the governor has obtained necessary assurance that—

11 (1) the applicable State regulatory authority
12 will implement the integrated resource planning and
13 rate design modifications standards required to be
14 considered under paragraphs (16) and (17) of sec-
15 tion 111(d) of the Public Utility Regulatory Policies
16 Act of 1978 (16 U.S.C. 2621(d)(16) and (17)); and

17 (2) the State, or the applicable units of local
18 government that have authority to adopt building
19 codes, will implement—

20 (A) building energy codes for residential
21 buildings that the Secretary determines are
22 likely to meet or exceed the 2009 International
23 Energy Conservation Code;

24 (B) building energy codes for commercial
25 buildings that the Secretary determines are

1 likely to meet or exceed the ANSI/ASHRAE/
2 IESNA Standard 90.1–2007; and

3 (C) a plan for implementing and enforcing
4 the building energy codes described in subpara-
5 graphs (A) and (B) that is likely to ensure that
6 at least 90 percent of the new and renovated
7 residential and commercial building space will
8 meet the standards within 8 years after the
9 date of enactment of this Act.

10 (b) TECHNICAL CORRECTIONS.—(1) Section 111(d)
11 of the Public Utility Regulatory Policies Act of 1978 (16
12 U.S.C. 2621(d)) is amended by redesignating paragraph
13 (16) relating to consideration of smart grid investments
14 (added by section 1308(a) of Public Law 110-140) as
15 paragraph (18) and by redesignating paragraph (17) re-
16 lating to smart grid information (added by section 1308(a)
17 of Public Law 110-140) as paragraph (19).

18 (2) Subsections (b) and (d) of section 112 of the Pub-
19 lic Utility Regulatory Policies Act of 1978 (16 U.S.C.
20 2622) are each amended by striking “(17) through (18)”
21 in each place it appears and inserting “(16) through
22 (19)”.

