AMI	ENDMENT NO Calendar No
Purp	pose: To update current energy standards in Federal housing programs.
IN T	HE SENATE OF THE UNITED STATES—109th Cong., 1st Sess.
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To	o enhance the energy security of the United States, and for other purposes.
to	o the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
Аме	NDMENT intended to be proposed by Mr. Corzine to Title I—Energy Efficiency (FLO05746.LC)
Viz:	
1	On page 107, after line 14, insert the following:
2	Subtitle E—Energy Efficiency in
3	Housing
4 :	SEC. 161. PUBLIC HOUSING CAPITAL FUND.
5	Section 9 of the United States Housing Act of 1937
6	(42 U.S.C. 1437g) is amended—
7	(1) in subsection $(d)(1)$ —
8	(A) in subparagraph (I), by striking ";
9	and" and inserting a semicolon;

1	(B) in subparagraph (J), by striking the
2	period at the end and inserting a semicolon
3	and
4	(C) by adding at the end the following:
5	"(K) improvement of energy and water-use
6	efficiency by installing fixtures and fittings that
7	conform to the American Society of Mechanica
8	Engineers/American National Standards Insti-
9	tute standards A112.19.2-1998 and A112.18.1-
10	2000, or any revision thereto, applicable at the
11	time of installation, and by increasing energy
12	efficiency and water conservation by such other
13	means as the Secretary determines are appro-
14	priate; and
15	"(L) integrated utility management and
16	capital planning to maximize energy conserva-
17	tion and efficiency measures."; and
18	(2) in subsection (e)(2)(C)—
19	(A) by striking "The treatment" and in-
20	serting the following:
21	"(i) In general.—The treatment"
22	and
23	(B) by adding at the end the following:

1	"(ii) Third party contracts.—
2	Contracts described in clause (i) may in-
3	clude contracts for—
4	"(I) equipment conversions to
5	less costly utility sources;
6	"(II) projects with resident-paid
7	utilities; and
8	"(III) adjustments to frozen base
9	year consumption, including systems
10	repaired to meet applicable building
11	and safety codes and adjustments for
12	occupancy rates increased by rehabili-
13	tation.
14	"(iii) TERM OF CONTRACT.—The total
15	term of a contract described in clause (i)
16	shall not exceed 20 years to allow longer
17	payback periods for retrofits, including—
18	"(I) windows;
19	$``(\Pi)$ heating system replace-
20	ments;
21	"(III) wall insulation;
22	"(IV) site-based generation; and
23	"(V) advanced energy savings
24	technologies, including renewable en-

1	ergy generation and other such retro-
2	fits.".
3	SEC. 162. ENERGY EFFICIENT APPLIANCES.
4	In purchasing appliances, a public housing agency
5	shall purchase energy-efficient appliances that are Energy
6	Star products or FEMP designated products, as such
7	terms are defined in section 552 of the National Energy
8	Conservation Policy Act (42 U.S.C. 8251 et seq.) (as
9	amended by section 104) unless the purchase of energy-
10	efficient appliances is not cost-effective to the agency.
11	SEC. 163. ENERGY EFFICIENCY STANDARDS.
12	Section 109 of the Cranston-Gonzalez National Af-
13	fordable Housing Act (42 U.S.C. 12709) is amended—
14	(1) in subsection (a)—
15	(A) in paragraph (1)—
16	(i) by striking "1 year after the date
17	of enactment of the Energy Policy Act of
18	1992" and inserting "September 30,
19	2006'';
20	(ii) in subparagraph (A), by striking
21	"; and" and inserting a semicolon;
22	(iii) in subparagraph (B), by striking
23	the period at the end and inserting ";
24	and"; and

1	(iv) by adding at the end the fol-
2	lowing:
3	"(C) rehabilitation and new construction of
4	public and assisted housing funded by HOPE
5	VI revitalization grants, established under sec-
6	tion 24 of the United States Housing Act of
7	1937 (42 U.S.C. 1437v), where such standards
8	are determined to be cost effective by the Sec-
9	retary of Housing and Urban Development.";
10	and
11	(B) in paragraph (2), in the first sentence,
12	by inserting ", and, with respect to rehabilita-
13	tion and new construction of public and assisted
14	housing funded by HOPE VI revitalization
15	grants, established under section 24 of the
16	United States Housing Act of 1937 (42 U.S.C.
17	1437v), the 2003 International Energy Con-
18	servation Code" after "Standard 90.1-1989')";
19	(2) in subsection (b)—
20	(A) by striking "within 1 year after the
21	date of enactment of the Energy Policy Act of
22	1992" and inserting "by September 30, 2006";
23	and
24	(B) by inserting ", and, with respect to re-
25	habilitation and new construction of public and

1	assisted housing funded by HOPE VI revital-
2	ization grants, established under section 24 of
3	the United States Housing Act of 1937 (42
4	U.S.C. 1437v), the 2003 International Energy
5	Conservation Code" after "Standard 90.1-
6	1989''; and
7	(3) in subsection (c)—
8	(A) in the heading, by inserting "AND THE
9	International Energy Conservation
10	CODE" after "MODEL ENERGY CODE"; and
11	(B) by inserting ", or, with respect to re-
12	habilitation and new construction of public and
13	assisted housing funded by HOPE VI revital-
14	ization grants, established under section 24 of
15	the United States Housing Act of 1937 (42
16	U.S.C. 1437v), the 2003 International Energy
17	Conservation Code" after "Standard 90.1-
18	1989".
19	SEC. 164. ENERGY STRATEGY FOR THE DEPARTMENT OF
20	HOUSING AND URBAN DEVELOPMENT.
21	(a) Development of Strategy.—The Secretary of
22	Housing and Urban Development shall develop and imple-
23	ment an integrated energy strategy to reduce utility ex-
24	penses through cost-effective energy conservation and effi-

- 1 ciency measures and energy efficient design and construc-
- 2 tion of public and assisted housing.
- 3 (b) Contents of Strategy.—The energy strategy
- 4 required under subsection (a) shall include the develop-
- 5 ment of energy reduction goals and incentives for public
- 6 housing agencies.
- 7 (c) Report.—Not later than 1 year after the date
- 8 of enactment of this Act, and every 2 years thereafter,
- 9 the Secretary of Housing and Urban Development shall
- 10 submit to Congress a report describing—
- 11 (1) the energy strategy required under sub-
- section (a);
- 13 (2) the actions taken by the Department of
- Housing and Urban Development to monitor the en-
- ergy usage of public housing agencies; and
- 16 (3) the progress, if any, in implementing the
- 17 energy strategy required under subsection (a).