

Calendar No. 23

114TH CONGRESS
1ST SESSION**S. 535**To promote energy efficiency.

IN THE SENATE OF THE UNITED STATES

FEBRUARY 23, 2015

Mr. PORTMAN (for himself, Mrs. SHAHEEN, Ms. AYOTTE, Ms. COLLINS, Mr. MANCHIN, Mr. GARDNER, Mr. FRANKEN, and Mr. BENNET) introduced the following bill; which was read the first time

FEBRUARY 24, 2015

Read the second time and placed on the calendar

A BILL

To promote energy efficiency.

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

3 **SECTION 1. SHORT TITLE; TABLE OF CONTENTS.**

4 (a) SHORT TITLE.—This Act may be cited as the
5 “Energy Efficiency Improvement Act of 2015”.

6 (b) TABLE OF CONTENTS.—The table of contents for
7 this Act is as follows:

Sec. 1. Short title; table of contents.

1 measure” means any building product, material,
 2 equipment, or service, and the installing, imple-
 3 menting, or operating thereof, that provides water
 4 savings in an amount that is not less than the cost
 5 of such installing, implementing, or operating.

6 (b) MODEL PROVISIONS, POLICIES, AND BEST PRAC-
 7 TICES.—

8 (1) IN GENERAL.—Not later than 180 days
 9 after the date of enactment of this Act, the Adminis-
 10 trator, in consultation with the Secretary of Energy
 11 and after providing the public with an opportunity
 12 for notice and comment, shall develop model com-
 13 mercial leasing provisions and best practices in ac-
 14 cordance with this subsection.

15 (2) COMMERCIAL LEASING.—

16 (A) IN GENERAL.—The model commercial
 17 leasing provisions developed under this sub-
 18 section shall, at a minimum, align the interests
 19 of building owners and tenants with regard to
 20 investments in cost-effective energy efficiency
 21 measures and cost-effective water efficiency
 22 measures to encourage building owners and ten-
 23 ants to collaborate to invest in such measures.

24 (B) USE OF MODEL PROVISIONS.—The
 25 Administrator may use the model commercial

1 leasing provisions developed under this sub-
2 section in any standard leasing document that
3 designates a Federal agency (or other client of
4 the Administrator) as a landlord or tenant.

5 (C) PUBLICATION.—The Administrator
6 shall periodically publish the model commercial
7 leasing provisions developed under this sub-
8 section, along with explanatory materials, to en-
9 courage building owners and tenants in the pri-
10 vate sector to use such provisions and mate-
11 rials.

12 (3) REALTY SERVICES.—The Administrator
13 shall develop policies and practices to implement
14 cost-effective energy efficiency measures and cost-ef-
15 fective water efficiency measures for the realty serv-
16 ices provided by the Administrator to Federal agen-
17 cies (or other clients of the Administrator), including
18 periodic training of appropriate Federal employees
19 and contractors on how to identify and evaluate
20 those measures.

21 (4) STATE AND LOCAL ASSISTANCE.—The Ad-
22 ministrator, in consultation with the Secretary of
23 Energy, shall make available model commercial leas-
24 ing provisions and best practices developed under
25 this subsection to State, county, and municipal gov-

1 ernments for use in managing owned and leased
2 building space in accordance with the goal of encour-
3 aging investment in all cost-effective energy effi-
4 ciency measures and cost-effective water efficiency
5 measures.

6 **SEC. 103. SEPARATE SPACES WITH HIGH-PERFORMANCE**
7 **ENERGY EFFICIENCY MEASURES.**

8 (a) IN GENERAL.—Subtitle B of title IV of the En-
9 ergy Independence and Security Act of 2007 (42 U.S.C.
10 17081 et seq.) is amended by adding at the end the fol-
11 lowing:

12 **“SEC. 424. SEPARATE SPACES WITH HIGH-PERFORMANCE**
13 **ENERGY EFFICIENCY MEASURES.**

14 “(a) DEFINITIONS.—In this section:

15 “(1) HIGH-PERFORMANCE ENERGY EFFICIENCY
16 MEASURE.—The term ‘high-performance energy effi-
17 ciency measure’ means a technology, product, or
18 practice that will result in substantial operational
19 cost savings by reducing energy consumption and
20 utility costs.

21 “(2) SEPARATE SPACES.—The term ‘separate
22 spaces’ means areas within a commercial building
23 that are leased or otherwise occupied by a tenant or
24 other occupant for a period of time pursuant to the
25 terms of a written agreement.

1 “(b) STUDY.—

2 “(1) IN GENERAL.—Not later than 1 year after
3 the date of enactment of this section, the Secretary,
4 acting through the Assistant Secretary of Energy
5 Efficiency and Renewable Energy, shall complete a
6 study on the feasibility of—

7 “(A) significantly improving energy effi-
8 ciency in commercial buildings through the de-
9 sign and construction, by owners and tenants,
10 of separate spaces with high-performance en-
11 ergy efficiency measures; and

12 “(B) encouraging owners and tenants to
13 implement high-performance energy efficiency
14 measures in separate spaces.

15 “(2) SCOPE.—The study shall, at a minimum,
16 include—

17 “(A) descriptions of—

18 “(i) high-performance energy effi-
19 ciency measures that should be considered
20 as part of the initial design and construc-
21 tion of separate spaces;

22 “(ii) processes that owners, tenants,
23 architects, and engineers may replicate
24 when designing and constructing separate

1 spaces with high-performance energy effi-
2 ciency measures;

3 “(iii) policies and best practices to
4 achieve reductions in energy intensities for
5 lighting, plug loads, heating, cooling, cook-
6 ing, laundry, and other systems to satisfy
7 the needs of the commercial building ten-
8 ant;

9 “(iv) return on investment and pay-
10 back analyses of the incremental cost and
11 projected energy savings of the proposed
12 set of high-performance energy efficiency
13 measures, including consideration of avail-
14 able incentives;

15 “(v) models and simulation methods
16 that predict the quantity of energy used by
17 separate spaces with high-performance en-
18 ergy efficiency measures and that compare
19 that predicted quantity to the quantity of
20 energy used by separate spaces without
21 high-performance energy efficiency meas-
22 ures but that otherwise comply with appli-
23 cable building code requirements;

24 “(vi) measurement and verification
25 platforms demonstrating actual energy use

1 of high-performance energy efficiency
2 measures installed in separate spaces, and
3 whether such measures generate the sav-
4 ings intended in the initial design and con-
5 struction of the separate spaces;

6 “(vii) best practices that encourage an
7 integrated approach to designing and con-
8 structing separate spaces to perform at op-
9 timum energy efficiency in conjunction
10 with the central systems of a commercial
11 building; and

12 “(viii) any impact on employment re-
13 sulting from the design and construction of
14 separate spaces with high-performance en-
15 ergy efficiency measures; and

16 “(B) case studies reporting economic and
17 energy savings returns in the design and con-
18 struction of separate spaces with high-perform-
19 ance energy efficiency measures.

20 “(3) PUBLIC PARTICIPATION.—Not later than
21 90 days after the date of the enactment of this sec-
22 tion, the Secretary shall publish a notice in the Fed-
23 eral Register requesting public comments regarding
24 effective methods, measures, and practices for the

1 design and construction of separate spaces with
2 high-performance energy efficiency measures.

3 “(4) PUBLICATION.—The Secretary shall pub-
4 lish the study on the website of the Department of
5 Energy.”.

6 (b) CLERICAL AMENDMENT.—The table of contents
7 in section 1(b) of the Energy Independence and Security
8 Act of 2007 is amended by inserting after the item relat-
9 ing to section 423 the following new item:

“Sec. 424. Separate spaces with high-performance energy efficiency measures.”.

10 **SEC. 104. TENANT STAR PROGRAM.**

11 (a) IN GENERAL.—Subtitle B of title IV of the En-
12 ergy Independence and Security Act of 2007 (42 U.S.C.
13 17081 et seq.) (as amended by section 103) is amended
14 by adding at the end the following:

15 **“SEC. 425. TENANT STAR PROGRAM.**

16 “(a) DEFINITIONS.—In this section:

17 “(1) HIGH-PERFORMANCE ENERGY EFFICIENCY
18 MEASURE.—The term ‘high-performance energy effi-
19 ciency measure’ has the meaning given the term in
20 section 424.

21 “(2) SEPARATE SPACES.—The term ‘separate
22 spaces’ has the meaning given the term in section
23 424.

24 “(b) TENANT STAR.—The Administrator of the Envi-
25 ronmental Protection Agency, in consultation with the

1 Secretary of Energy, shall develop a voluntary program
2 within the Energy Star program established by section
3 324A of the Energy Policy and Conservation Act (42
4 U.S.C. 6294a), which may be known as ‘Tenant Star’, to
5 promote energy efficiency in separate spaces leased by ten-
6 ants or otherwise occupied within commercial buildings.

7 “(c) EXPANDING SURVEY DATA.—The Secretary of
8 Energy, acting through the Administrator of the Energy
9 Information Administration, shall—

10 “(1) collect, through each Commercial Build-
11 ings Energy Consumption Survey of the Energy In-
12 formation Administration that is conducted after the
13 date of enactment of this section, data on—

14 “(A) categories of building occupancy that
15 are known to consume significant quantities of
16 energy, such as occupancy by data centers,
17 trading floors, and restaurants; and

18 “(B) other aspects of the property, build-
19 ing operation, or building occupancy determined
20 by the Administrator of the Energy Information
21 Administration, in consultation with the Admin-
22 istrator of the Environmental Protection Agen-
23 cy, to be relevant in lowering energy consump-
24 tion;

1 “(2) with respect to the first Commercial Build-
2 ings Energy Consumption Survey conducted after
3 the date of enactment of this section, to the extent
4 full compliance with the requirements of paragraph
5 (1) is not feasible, conduct activities to develop the
6 capability to collect such data and begin to collect
7 such data; and

8 “(3) make data collected under paragraphs (1)
9 and (2) available to the public in aggregated form
10 and provide such data, and any associated results, to
11 the Administrator of the Environmental Protection
12 Agency for use in accordance with subsection (d).

13 “(d) RECOGNITION OF OWNERS AND TENANTS.—

14 “(1) OCCUPANCY-BASED RECOGNITION.—Not
15 later than 1 year after the date on which sufficient
16 data is received pursuant to subsection (c), the Ad-
17 ministrators of the Environmental Protection Agency
18 shall, following an opportunity for public notice and
19 comment—

20 “(A) in a manner similar to the Energy
21 Star rating system for commercial buildings,
22 develop policies and procedures to recognize
23 tenants in commercial buildings that voluntarily
24 achieve high levels of energy efficiency in sepa-
25 rate spaces;

1 “(B) establish building occupancy cat-
2 egories eligible for Tenant Star recognition
3 based on the data collected under subsection (c)
4 and any other appropriate data sources; and

5 “(C) consider other forms of recognition
6 for commercial building tenants or other occu-
7 pants that lower energy consumption in sepa-
8 rate spaces.

9 “(2) DESIGN- AND CONSTRUCTION-BASED REC-
10 OGNITION.—After the study required by section
11 424(b) is completed, the Administrator of the Envi-
12 ronmental Protection Agency, in consultation with
13 the Secretary and following an opportunity for pub-
14 lic notice and comment, may develop a voluntary
15 program to recognize commercial building owners
16 and tenants that use high-performance energy effi-
17 ciency measures in the design and construction of
18 separate spaces.”.

19 (b) CLERICAL AMENDMENT.—The table of contents
20 in section 1(b) of the Energy Independence and Security
21 Act of 2007 is amended by inserting after the item relat-
22 ing to section 424 (as added by section 103(b)) the fol-
23 lowing new item:

“Sec. 425. Tenant Star program.”.

1 **TITLE II—GRID-ENABLED WATER**
 2 **HEATERS**

3 **SEC. 201. GRID-ENABLED WATER HEATERS.**

4 Part B of title III of the Energy Policy and Conserva-
 5 tion Act is amended—

6 (1) in section 325(e) (42 U.S.C. 6295(e)), by
 7 adding at the end the following:

8 “(6) **ADDITIONAL STANDARDS FOR GRID-EN-**
 9 **ABLED WATER HEATERS.—**

10 “(A) **DEFINITIONS.—**In this paragraph:

11 “(i) **ACTIVATION LOCK.—**The term
 12 ‘activation lock’ means a control mecha-
 13 nism (either a physical device directly on
 14 the water heater or a control system inte-
 15 grated into the water heater) that is locked
 16 by default and contains a physical, soft-
 17 ware, or digital communication that must
 18 be activated with an activation key to en-
 19 able the product to operate at its designed
 20 specifications and capabilities and without
 21 which activation the product will provide
 22 not greater than 50 percent of the rated
 23 first hour delivery of hot water certified by
 24 the manufacturer.

1 “(ii) GRID-ENABLED WATER HEAT-
2 ER.—The term ‘grid-enabled water heater’
3 means an electric resistance water heater
4 that—

5 “(I) has a rated storage tank vol-
6 ume of more than 75 gallons;

7 “(II) is manufactured on or after
8 April 16, 2015;

9 “(III) has—

10 “(aa) an energy factor of
11 not less than 1.061 minus the
12 product obtained by multi-
13 plying—

14 “(AA) the rated storage
15 volume of the tank, ex-
16 pressed in gallons; and

17 “(BB) 0.00168; or

18 “(bb) an equivalent alter-
19 native standard prescribed by the
20 Secretary and developed pursu-
21 ant to paragraph (5)(E);

22 “(IV) is equipped at the point of
23 manufacture with an activation lock;
24 and

1 “(V) bears a permanent label ap-
2 plied by the manufacturer that—

3 “(aa) is made of material
4 not adversely affected by water;

5 “(bb) is attached by means
6 of non-water-soluble adhesive;
7 and

8 “(cc) advises purchasers and
9 end-users of the intended and ap-
10 propriate use of the product with
11 the following notice printed in
12 16.5 point Arial Narrow Bold
13 font:

14 “‘IMPORTANT INFORMATION: This water heater is
15 intended only for use as part of an electric thermal storage
16 or demand response program. It will not provide adequate
17 hot water unless enrolled in such a program and activated
18 by your utility company or another program operator.
19 Confirm the availability of a program in your local area
20 before purchasing or installing this product.’.

21 “(B) REQUIREMENT.—The manufacturer
22 or private labeler shall provide the activation
23 key for a grid-enabled water heater only to a
24 utility or other company that operates an elec-
25 tric thermal storage or demand response pro-

1 gram that uses such a grid-enabled water heat-
2 er.

3 “(C) REPORTS.—

4 “(i) MANUFACTURERS.—The Sec-
5 retary shall require each manufacturer of
6 grid-enabled water heaters to report to the
7 Secretary annually the quantity of grid-en-
8 abled water heaters that the manufacturer
9 ships each year.

10 “(ii) OPERATORS.—The Secretary
11 shall require utilities and other demand re-
12 sponse and thermal storage program oper-
13 ators to report annually the quantity of
14 grid-enabled water heaters activated for
15 their programs using forms of the Energy
16 Information Agency or using such other
17 mechanism that the Secretary determines
18 appropriate after an opportunity for notice
19 and comment.

20 “(iii) CONFIDENTIALITY REQUIRE-
21 MENTS.—The Secretary shall treat ship-
22 ment data reported by manufacturers as
23 confidential business information.

24 “(D) PUBLICATION OF INFORMATION.—

1 “(i) IN GENERAL.—In 2017 and
2 2019, the Secretary shall publish an anal-
3 ysis of the data collected under subpara-
4 graph (C) to assess the extent to which
5 shipped products are put into use in de-
6 mand response and thermal storage pro-
7 grams.

8 “(ii) PREVENTION OF PRODUCT DI-
9 VERSION.—If the Secretary determines
10 that sales of grid-enabled water heaters ex-
11 ceed by 15 percent or greater the quantity
12 of such products activated for use in de-
13 mand response and thermal storage pro-
14 grams annually, the Secretary shall, after
15 opportunity for notice and comment, estab-
16 lish procedures to prevent product diver-
17 sion for non-program purposes.

18 “(E) COMPLIANCE.—

19 “(i) IN GENERAL.—Subparagraphs
20 (A) through (D) shall remain in effect
21 until the Secretary determines under this
22 section that—

23 “(I) grid-enabled water heaters
24 do not require a separate efficiency
25 requirement; or

1 “(II) sales of grid-enabled water
2 heaters exceed by 15 percent or great-
3 er the quantity of such products acti-
4 vated for use in demand response and
5 thermal storage programs annually
6 and procedures to prevent product di-
7 version for non-program purposes
8 would not be adequate to prevent such
9 product diversion.

10 “(ii) EFFECTIVE DATE.—If the Sec-
11 retary exercises the authority described in
12 clause (i) or amends the efficiency require-
13 ment for grid-enabled water heaters, that
14 action will take effect on the date de-
15 scribed in subsection (m)(4)(A)(ii).

16 “(iii) CONSIDERATION.—In carrying
17 out this section with respect to electric
18 water heaters, the Secretary shall consider
19 the impact on thermal storage and demand
20 response programs, including any impact
21 on energy savings, electric bills, peak load
22 reduction, electric reliability, integration of
23 renewable resources, and the environment.

24 “(iv) REQUIREMENTS.—In carrying
25 out this paragraph, the Secretary shall re-

1 quire that grid-enabled water heaters be
2 equipped with communication capability to
3 enable the grid-enabled water heaters to
4 participate in ancillary services programs if
5 the Secretary determines that the tech-
6 nology is available, practical, and cost-ef-
7 fective.”;

8 (2) in section 332(a) (42 U.S.C. 6302(a))—

9 (A) in paragraph (5), by striking “or” at
10 the end;

11 (B) in the first paragraph (6), by striking
12 the period at the end and inserting a semicolon;

13 (C) by redesignating the second paragraph
14 (6) as paragraph (7);

15 (D) in subparagraph (B) of paragraph (7)
16 (as so redesignated), by striking the period at
17 the end and inserting “; or”; and

18 (E) by adding at the end the following:

19 “(8) for any person—

20 “(A) to activate an activation lock for a
21 grid-enabled water heater with knowledge that
22 such water heater is not used as part of an
23 electric thermal storage or demand response
24 program;

1 “(B) to distribute an activation key for a
2 grid-enabled water heater with knowledge that
3 such activation key will be used to activate a
4 grid-enabled water heater that is not used as
5 part of an electric thermal storage or demand
6 response program;

7 “(C) to otherwise enable a grid-enabled
8 water heater to operate at its designed speci-
9 fication and capabilities with knowledge that
10 such water heater is not used as part of an
11 electric thermal storage or demand response
12 program; or

13 “(D) to knowingly remove or render illegi-
14 ble the label of a grid-enabled water heater de-
15 scribed in section 325(e)(6)(A)(ii)(V).”;

16 (3) in section 333(a) (42 U.S.C. 6303(a))—

17 (A) by striking “section 332(a)(5)” and in-
18 serting “paragraph (5), (6), (7), or (8) of sec-
19 tion 332(a)”;

20 (B) by striking “paragraph (1), (2), or (5)
21 of section 332(a)” and inserting “paragraph
22 (1), (2), (5), (6), (7), or (8) of section 332(a)”;

23 and

24 (4) in section 334 (42 U.S.C. 6304)—

1 (A) by striking “section 332(a)(5)” and in-
2 serting “paragraph (5), (6), (7), or (8) of sec-
3 tion 332(a)”;

4 (B) by striking “section 332(a)(6)” and in-
5 serting “section 332(a)(7)”.

6 **TITLE III—ENERGY INFORMA-**
7 **TION FOR COMMERCIAL**
8 **BUILDINGS**

9 **SEC. 301. ENERGY INFORMATION FOR COMMERCIAL BUILD-**
10 **INGS.**

11 (a) REQUIREMENT OF BENCHMARKING AND DISCLO-
12 SURE FOR LEASING BUILDINGS WITHOUT ENERGY STAR
13 LABELS.—Section 435(b)(2) of the Energy Independence
14 and Security Act of 2007 (42 U.S.C. 17091(b)(2)) is
15 amended—

16 (1) by striking “paragraph (2)” and inserting
17 “paragraph (1)”;

18 (2) by striking “signing the contract,” and all
19 that follows through the period at the end and in-
20 serting the following:

21 “signing the contract, the following requirements are
22 met:

23 “(A) The space is renovated for all energy
24 efficiency and conservation improvements that
25 would be cost effective over the life of the lease,

1 including improvements in lighting, windows,
2 and heating, ventilation, and air conditioning
3 systems.

4 “(B)(i) Subject to clause (ii), the space is
5 benchmarked under a nationally recognized, on-
6 line, free benchmarking program, with public
7 disclosure, unless the space is a space for which
8 owners cannot access whole building utility con-
9 sumption data, including spaces—

10 “(I) that are located in States with
11 privacy laws that provide that utilities shall
12 not provide such aggregated information to
13 multitenant building owners; and

14 “(II) for which tenants do not provide
15 energy consumption information to the
16 commercial building owner in response to a
17 request from the building owner.

18 “(ii) A Federal agency that is a tenant of
19 the space shall provide to the building owner, or
20 authorize the owner to obtain from the utility,
21 the energy consumption information of the
22 space for the benchmarking and disclosure re-
23 quired by this subparagraph.”.

24 (b) STUDY.—

1 (1) IN GENERAL.—Not later than 2 years after
2 the date of enactment of this Act, the Secretary of
3 Energy, in collaboration with the Administrator of
4 the Environmental Protection Agency, shall complete
5 a study—

6 (A) on the impact of—

7 (i) State and local performance
8 benchmarking and disclosure policies, and
9 any associated building efficiency policies,
10 for commercial and multifamily buildings;
11 and

12 (ii) programs and systems in which
13 utilities provide aggregated information re-
14 garding whole building energy consumption
15 and usage information to owners of multi-
16 tenant commercial, residential, and mixed-
17 use buildings;

18 (B) that identifies best practice policy ap-
19 proaches studied under subparagraph (A) that
20 have resulted in the greatest improvements in
21 building energy efficiency; and

22 (C) that considers—

23 (i) compliance rates and the benefits
24 and costs of the policies and programs on

1 building owners, utilities, tenants, and
2 other parties;

3 (ii) utility practices, programs, and
4 systems that provide aggregated energy
5 consumption information to multitenant
6 building owners, and the impact of public
7 utility commissions and State privacy laws
8 on those practices, programs, and systems;

9 (iii) exceptions to compliance in exist-
10 ing laws where building owners are not
11 able to gather or access whole building en-
12 ergy information from tenants or utilities;

13 (iv) the treatment of buildings with—

14 (I) multiple uses;

15 (II) uses for which baseline infor-
16 mation is not available; and

17 (III) uses that require high levels
18 of energy intensities, such as data
19 centers, trading floors, and televisions
20 studios;

21 (v) implementation practices, includ-
22 ing disclosure methods and phase-in of
23 compliance;

24 (vi) the safety and security of
25 benchmarking tools offered by government

1 agencies, and the resiliency of those tools
2 against cyber attacks; and

3 (vii) international experiences with re-
4 gard to building benchmarking and disclo-
5 sure laws and data aggregation for multi-
6 tenant buildings.

7 (2) SUBMISSION TO CONGRESS.—At the conclu-
8 sion of the study, the Secretary shall submit to the
9 Committee on Energy and Commerce of the House
10 of Representatives and Committee on Energy and
11 Natural Resources of the Senate a report on the re-
12 sults of the study.

13 (c) CREATION AND MAINTENANCE OF DATABASE.—

14 (1) IN GENERAL.—Not later than 18 months
15 after the date of enactment of this Act and following
16 opportunity for public notice and comment, the Sec-
17 retary of Energy, in coordination with other relevant
18 agencies, shall maintain, and if necessary create, a
19 database for the purpose of storing and making
20 available public energy-related information on com-
21 mercial and multifamily buildings, including—

22 (A) data provided under Federal, State,
23 local, and other laws or programs regarding
24 building benchmarking and energy information
25 disclosure;

1 (B) information on buildings that have dis-
2 closed energy ratings and certifications; and

3 (C) energy-related information on buildings
4 provided voluntarily by the owners of the build-
5 ings, only in an anonymous form unless the
6 owner provides otherwise.

7 (2) COMPLEMENTARY PROGRAMS.—The data-
8 base maintained pursuant to paragraph (1) shall
9 complement and not duplicate the functions of the
10 Environmental Protection Agency’s Energy Star
11 Portfolio Manager tool.

12 (d) INPUT FROM STAKEHOLDERS.—The Secretary of
13 Energy shall seek input from stakeholders to maximize the
14 effectiveness of the actions taken under this section.

15 (e) REPORT.—Not later than 2 years after the date
16 of enactment of this Act, and every 2 years thereafter,
17 the Secretary of Energy shall submit to the Committee
18 on Energy and Commerce of the House of Representatives
19 and Committee on Energy and Natural Resources of the
20 Senate a report on the progress made in complying with
21 this section.

Calendar No. 23

114TH CONGRESS
1ST Session

S. 535

A BILL

To promote energy efficiency.

FEBRUARY 24, 2015

Read the second time and placed on the calendar