110TH CONGRESS 2D SESSION

H. R. 6937

To improve energy and water efficiencies and conservation throughout the Department of Veterans Affairs, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 18, 2008

Mr. Buyer (for himself, Mr. Michaud, Mr. Miller of Florida, Mr. Boozman, Mr. Lamborn, Mr. Salazar, Mr. Walz of Minnesota, Mr. Bilirakis, Mr. Brown of South Carolina, and Mr. Hare) introduced the following bill; which was referred to the Committee on Veterans' Affairs, and in addition to the Committee on Science and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To improve energy and water efficiencies and conservation throughout the Department of Veterans Affairs, and for other purposes.

- 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 "Department of Veterans Affairs Energy Sustainability
- 6 Act of 2008".

1 (b) Table of Contents for

2 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Department of Veterans Affairs Sustainability Program.
- Sec. 3. Database on energy and water usage and expenditures.
- Sec. 4. Annual energy usage audit requirements.
- Sec. 5. Office of Energy Management.
- Sec. 6. Advisory Committee on Energy Management and Sustainability.
- Sec. 7. Compliance with Executive Order 13423 and Department of Veterans Affairs Directive 0055.
- Sec. 8. Installation of fueling stations for alternative fuels.
- Sec. 9. Installation of energy efficient and renewable energy systems in Department buildings.
- Sec. 10. Use of electrical sub-metering of buildings of the Department of Veterans Affairs.
- Sec. 11. Energy Star acquisition requirements.
- Sec. 12. Grants for adaptive housing to encourage use of high efficiency systems and products and other energy reduction items.
- Sec. 13. Grants for adaptive vehicles to encourage purchase of alternative fuel vehicles.
- Sec. 14. Study on water and energy consumption by National Cemetery Administration.
- Sec. 15. Use by Department of Veterans Affairs of expertise of the national laboratories regarding energy and water efficient technologies.
- Sec. 16. Pilot program for the sale of air pollution emission reduction incentives and retention of proceeds from sales.

3 SEC. 2. DEPARTMENT OF VETERANS AFFAIRS SUSTAIN-

4 ABILITY PROGRAM.

- 5 (a) Sustainability Program.—Not later than two
- 6 years after the date of the enactment of this Act, the Sec-
- 7 retary of Veterans Affairs shall implement a comprehen-
- 8 sive program (to be known as the "Energy Sustainability
- 9 Program") throughout the Department of Veterans Af-
- 10 fairs for the purpose of using resources in a manner so
- 11 that the resources are used in a manner that minimizes
- 12 consumption and encourages the use of alternative sources
- 13 of energy while still meeting the responsibilities of the De-
- 14 partment.

1	(b) Goals of Program.—The goals of the Sustain-
2	ability Program are—
3	(1) to reduce overall energy consumption by the
4	Department of Veterans Affairs, per unit of measure
5	determined by the Secretary of Veterans Affairs;
6	(2) to reduce overall water usage by each of the
7	Veterans Health Administration, National Cemetery
8	Administration, and Veterans Benefits Administra-
9	tion, per unit of measure determined by the Sec-
10	retary;
11	(3) to reduce the non-biohazard and non-toxic
12	waste stream generated by activities of the Depart-
13	ment;
14	(4) to increase, whenever appropriate, the use
15	of products that promote and support an integrated
16	approach to sustainability; and
17	(5) to cooperate to the maximum extent pos-
18	sible with State and local jurisdictions in matters of
19	sustainability.
20	(c) Outreach.—The Secretary of Veterans Affairs
21	shall take immediate action to inform all personnel of the
22	Department of Veterans Affairs about the need for the
23	Sustainability Program and its goals and to encourage
24	feedback from Department personnel.

- 1 (d) Management Organization.—Not later than 2 90 days after the date of the enactment of this Act, the 3 Secretary of Veterans Affairs shall establish a management organization, to be led by the Assistant Secretary for Management, to develop the Sustainability Program. To assist the management organization, the Secretary 6 shall appoint an advisory council, to be comprised of Gov-8 ernment employees, private persons, and industry officials with experience and expertise in developing sustainability 10 programs. 11 (e) Strategic Plan.— 12 (1) Plan required.—As part of the Energy 13 Sustainability Program, the Secretary of Veterans 14 Affairs shall develop a strategic plan for energy sus-15 tainability for the Department of Veterans Affairs. (2) Report to congress.—Not later than 16 17 180 days after the date of the enactment of this Act, 18 the Secretary shall submit to Congress a report on 19 the progress made by the Secretary in developing 20 the plan required by subsection (a). 21 SEC. 3. DATABASE ON ENERGY AND WATER USAGE AND EX-22 PENDITURES. 23 (a) Database Required.—The Secretary of Vet-
- 23 (a) DATABASE REQUIRED.—The Secretary of Vet-24 erans Affairs shall establish and maintain a database to 25 track and report on energy and water expenditures by the

- 1 Department of Veterans Affairs. The database will provide
- 2 a baseline to compare changes in Department energy and
- 3 water expenditures.
- 4 (b) Database Categories.—At a minimum in
- 5 maintaining the database, the Secretary of Veterans Af-
- 6 fairs shall maintain summary statistics by facility type,
- 7 major census region, size and age of facility, and energy
- 8 and water source. In the case of health care facilities, the
- 9 Secretary shall use subcategories of inpatient, outpatient,
- 10 nursing home, and domiciliary care. Data on energy
- 11 sources shall include the percentage of energy supplied by
- 12 petroleum, natural gas, coal, and alternative energy.

13 SEC. 4. ANNUAL ENERGY USAGE AUDIT REQUIREMENTS.

- 14 (a) Baseline.—
- 15 (1) Establishment.—Not later than Sep-
- tember 30, 2009, the Secretary of Veterans Affairs
- shall complete an audit of energy usage by the De-
- 18 partment of Veterans Affairs during fiscal year
- 19 2009.
- 20 (2) Submission.—Not later than March 30,
- 21 2010, the Secretary shall submit to Congress, in
- 22 electronic form, a report containing the results of
- the energy audit.
- 24 (3) Use.—The energy audit shall serve as a
- baseline for the Sustainability Program required by

- 1 section 2 and identify the potential impact of the
- 2 Sustainability Program on the budget of the Depart-
- 3 ment of Veterans Affairs.
- 4 (b) Annual Energy Audit Update and Re-
- 5 PORT.—As part of the annual report required to be sub-
- 6 mitted under section 546(e)(b) of title 38, United States
- 7 Code, as added by section 5, the Secretary shall include
- 8 a report comparing energy usage by the Department of
- 9 Veterans Affairs during the last fiscal year that ended be-
- 10 fore the submission of the report to the fiscal year 2009
- 11 baseline.
- 12 SEC. 5. OFFICE OF ENERGY MANAGEMENT.
- 13 (a) Establishment of Office.—Chapter 3 of title
- 14 38, United States Code, is amended by adding at the end
- 15 the following new section:
- 16 "§ 321. Office of Energy Management
- 17 "(a) Establishment.—There is in the Department
- 18 an Office of Energy Management.
- 19 "(b) HEAD.—There is at the head of the Office a Di-
- 20 rector, who shall be a Deputy Assistant Secretary. The
- 21 Director reports directly to the Assistant Secretary for
- 22 Management.
- "(c) Responsibilities.—The Director is responsible
- 24 for—

1	"(1) the formulation of policy and planning re-
2	lated to, and the implementation of, energy manage-
3	ment programs of the Department; and
4	"(2) the monitoring of Department compliance
5	with—
6	"(A) Executive Orders, Department Direc-
7	tives, and statutory requirements relating to en-
8	ergy management;
9	"(B) Department energy audits; and
10	"(C) reporting requirements to Congress
11	relating to the Department energy policies; and
12	"(3) serving as the chair of the Advisory Com-
13	mittee on Energy Management and Sustainability
14	under section 546 of this title.
15	"(d) STAFF AND SUPPORT.—The Office shall employ
16	a sufficient number of personnel as are necessary to carry
17	out the responsibilities of the Office. The Secretary shall
18	ensure that the Office is furnished sufficient resources in
19	addition to personnel to enable the Office to carry out its
20	responsibilities in a timely manner.".
21	(b) Increase in Maximum Number of Deputy
22	Assistant Secretaries.—Section $308(d)(1)$ of such
23	title is amended by striking "not exceeding 19" and insert-
24	ing "not exceeding 20".

1	(c) Clerical Amendment.—The table of sections
2	at the beginning of such chapter is amended by adding
3	at the end the following new item:
	"321. Office of Energy Management.".
4	SEC. 6. ADVISORY COMMITTEE ON ENERGY MANAGEMENT
5	AND SUSTAINABILITY.
6	(a) Establishment.—Chapter 5 of title 38, United
7	States Code, is amended by adding at the end the fol-
8	lowing new section:
9	"§ 546. Advisory Committee on Energy Management
10	and Sustainability
11	"(a) Establishment.—There is in the Department
12	the Advisory Committee on Energy Management and Sus-
13	tainability (hereinafter in this section referred to as the
14	'Committee'). The chair of the Committee is the Director
15	of the Office of Energy Management under section 321
16	of this title.
17	"(b) Membership.—(1) The Committee shall consist
18	of members appointed by the Secretary from the general
19	public, including—
20	"(A) individuals who are recognized authorities
21	in fields pertinent to energy management and sus-
22	tainability; and
23	"(B) representatives of industries relating to
24	energy management and sustainability.

1	"(2) The Committee shall include, as ex officio mem-
2	bers, the following:
3	"(A) The Under Secretary for Health, or the
4	Under Secretary's designee.
5	"(B) The Under Secretary for Benefits, or the
6	Under Secretary's designee.
7	"(C) The Under Secretary for Memorial Af-
8	fairs, or the Under Secretary's designee
9	"(D) The Assistant Secretary for Management,
10	or the Assistant Secretary's designee.
11	"(E) The Chief Information Officer, or the
12	Chief Information Officer's designee.
13	"(F) Such other officers of the Department as
14	the Secretary considers appropriate.
15	"(3) The Secretary shall ensure that the members of
16	the Committee have expertise in the areas covered by the
17	memorandum of understanding entitled 'Federal Leader-
18	ship in High Performance and Sustainable Buildings' en-
19	tered into on March 6, 2006, as in effect on the date of
20	the enactment of this section, namely—
21	"(A) employment of integrated design prin-
22	ciples;
23	"(B) optimization of energy performance;
24	"(C) protection and conservation of water;

1	"(D) enhancement of indoor environmental
2	quality; and
3	"(E) reduction of the environmental impact of
4	materials.
5	"(4) The Secretary shall determine the number,
6	terms of service, and pay and allowances of members of
7	the Committee appointed by the Secretary, except that a
8	term of service of any such member may not exceed three
9	years. The Secretary may reappoint any such member for
10	additional terms of service.
11	"(c) Responsibilities.—(1) The Committee shall
12	provide advice, coordination, and recommendations related
13	to the implementation of the sustainability construction
14	projects for the Department of Veterans Affairs.
15	"(d) Consultation.—(1) The Secretary shall, on a
16	regular basis, consult with and seek the advice of the Com-
17	mittee with respect to the implementation of energy and
18	sustainability programs at the Department.
19	"(2) In providing advice to the Secretary under this
20	subsection, the Committee shall—
21	"(A) assemble and review information relating
22	to the needs of the Department as part of a whole

sustainability and energy savings program;

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1	"(B) provide an assessment of the effectiveness
2	of the policies, organizational structures, and serv-
3	ices of the Department's sustainability program; and
4	"(C) provide on-going advice on the most ap-
5	propriate means of responding to additional energy
6	and sustainability requirements as may be imposed
7	upon the Department through additional Acts of
8	Congress, or through Presidential Executive Orders
9	for each of the Department's business lines.
10	"(e) Annual Reports.—(1) Not later than Decem-
11	ber 31 of each year, the Committee shall submit to the
12	Secretary an electronic report on the programs and activi-
13	ties of the Department relating to sustainability programs
14	and energy efficiency programs developed by the Depart-
15	ment. Each such report shall include—
16	"(A) an assessment of the needs of each of the
17	Department's business lines to enhance sustain-
18	ability programs within each administration;
19	"(B) a review of the programs and activities of
20	the Department designed to meet such needs; and
21	"(C) such recommendations (including rec-
22	ommendations for administrative and legislative ac-
23	tion) as the Committee considers appropriate.
24	"(2) Not later than 90 days after receipt of a report
25	under paragraph (1), the Secretary shall transmit elec-

- 1 tronically to the Committees on Veterans' Affairs of the
- 2 Senate and House of Representatives a copy of the report,
- 3 together with any comments and recommendations con-
- 4 cerning the report that the Secretary considers appro-
- 5 priate.
- 6 "(3) The Committee may also submit to the Sec-
- 7 retary such other reports and recommendations as the
- 8 Committee considers appropriate.
- 9 "(4) The Secretary shall submit with each annual re-
- 10 port submitted to the Congress pursuant to section 529
- 11 of this title a summary of all reports and recommendations
- 12 of the Committee submitted to the Secretary since the pre-
- 13 vious annual report of the Secretary submitted pursuant
- 14 to that section.
- 15 "(f) Applicability of Federal Advisory Com-
- 16 MITTEE ACT.—(1) Except as provided in paragraph (2),
- 17 the provisions of the Federal Advisory Committee Act (5
- 18 U.S.C. App.) shall apply to the activities of the Committee
- 19 under this section.
- 20 "(2) Section 14 of such Act shall not apply to the
- 21 Committee.".
- 22 (b) Staff Awareness Campaigns To Encourage
- 23 Support and Adoption of Energy Savings Prac-
- 24 TICES.—The Secretary of Veterans Affairs shall conduct
- 25 a campaign to encourage personnel of the Department of

1	Veterans Affairs to support and adopt energy savings
2	practices.
3	(c) Clerical Amendment.—The table of sections
4	at the beginning of such chapter is amended by adding
5	at the end the following new item:
	"546. Advisory Committee on Energy Management and Sustainability.".
6	SEC. 7. COMPLIANCE WITH EXECUTIVE ORDER 13423 AND
7	DEPARTMENT OF VETERANS AFFAIRS DIREC-
8	TIVE 0055.
9	(a) Executive Order 13423.—The Secretary of
10	Veterans Affairs shall ensure that the Department of Vet-
11	erans Affairs complies with Executive Order 13423. Not
12	later than 30 days after the date of the enactment of this
13	Act, the Secretary shall notify Congress of the current sta-
14	tus of the Department's compliance.
15	(b) Department of Veterans Affairs Direc-
16	TIVE 0055.—The Secretary of Veterans Affairs shall no-
17	tify Congress—
18	(1) of the anticipated completion dates for
19	meeting the energy objectives contained in Depart-
20	ment of Veterans Affairs Directive 0055 using the
21	management tools specified in that Directive; and
22	(2) of the actual completion date for meeting
23	each objective.

1	SEC. 8. INSTALLATION OF FUELING STATIONS FOR ALTER-
2	NATIVE FUELS.
3	(a) Installation on Department Property of
4	Fueling Stations for Alternative Fuels.—To pro-
5	vide fuel sources for alternate fuel vehicles acquired by the
6	Department of Veterans Affairs, the Secretary of Veterans
7	Affairs shall install alternative fueling stations on at least
8	35 Department of Veterans Affairs medical facility cam-
9	puses.
10	(b) AUTHORIZATION OF APPROPRIATIONS.—There is
11	authorized to be appropriated \$7,000,000 to carry out
12	subsection (a).
13	SEC. 9. INSTALLATION OF ENERGY EFFICIENT AND RENEW-
14	ABLE ENERGY SYSTEMS IN DEPARTMENT
14 15	ABLE ENERGY SYSTEMS IN DEPARTMENT BUILDINGS.
15	BUILDINGS.
15 16 17	BUILDINGS. (a) Plan To Increase Use of Renewable En-
15 16 17 18	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in De-
15 16 17 18	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009,
15 16 17 18 19	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009, the Secretary of Veterans Affairs shall submit to Con-
15 16 17 18 19 20	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009, the Secretary of Veterans Affairs shall submit to Congress, in electronic form, a detailed plan for increasing the
15 16 17 18 19 20 21	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009, the Secretary of Veterans Affairs shall submit to Congress, in electronic form, a detailed plan for increasing the use of energy efficient and renewable energy technologies
15 16 17 18 19 20 21 22	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009, the Secretary of Veterans Affairs shall submit to Congress, in electronic form, a detailed plan for increasing the use of energy efficient and renewable energy technologies in Department of Veterans Affairs facilities and oper-
15 16 17 18 19 20 21 22 23	BUILDINGS. (a) Plan To Increase Use of Renewable Energy and Energy Efficiency Technologies in Department Facilities.—Not later than March 30, 2009, the Secretary of Veterans Affairs shall submit to Congress, in electronic form, a detailed plan for increasing the use of energy efficient and renewable energy technologies in Department of Veterans Affairs facilities and operations, including—

- 1 cooling systems, solar hot water systems, solar light2 ing systems, and hybrid technologies that incor3 porate one or more of such systems; and
 4 (2) qualified energy efficient roof and building
- 4 (2) qualified energy efficient roof and building
 5 envelope systems such as systems with high solar re6 flectance or thermal emittance, including high albedo
 7 systems, systems with high thermal resistance, in8 cluding use of enhanced roof insulation, systems
 9 with high thermal inertia, including use of ballasted
 10 or vegetated roof systems.
- 11 (b) AUTHORIZATION OF APPROPRIATIONS.—There is 12 authorized to be appropriated \$150,000,000 to carry out 13 subsection (a).
- 14 SEC. 10. USE OF ELECTRICAL SUB-METERING OF BUILD-
- 15 INGS OF THE DEPARTMENT OF VETERANS
 16 AFFAIRS.
- 17 (a) Installation Required.—The Secretary of 18 Veterans Affairs shall provide for the installation of indi-19 vidual electrical sub-metering equipment for—
- 20 (1) each boiler plant, chiller building, energy 21 center, and laundry of the Department of Veterans 22 Affairs, whether in existence as of the date of the 23 enactment of this Act or constructed after the date 24 of the enactment of this Act; and

- 1 (2) all other buildings of the Department of 2 Veterans Affairs constructed after the date of the 3 enactment of this Act.
- 4 (b) Purpose.—The sub-metering required by this 5 section is intended to record building electrical energy con6 sumption for economic analysis and energy conservation 7 measures.

8 (c) Installation Location.—

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- (1) IN GENERAL.—In the case of boiler plants, chiller buildings, energy centers, and laundry buildings, the sub-metering equipment shall be installed at the building's low-voltage switchboard. If high-voltage chillers are used, additional sub-metering equipment for the chillers shall be installed. The meters for boiler plants shall be located separately from the energy center, where feasible.
- (2) New Separate Buildings.—In the case of buildings described in subsection (a)(2), the sub-metering equipment shall be installed with the building's utilization voltage equipment.
- 21 (3) METER FUNCTIONS.—At a minimum, the 22 meter shall monitor voltage, current, kW, kW de-23 mand, kW hours, kVA, kVAR, and power factor.

1 SEC. 11. ENERGY STAR ACQUISITION REQUIREMENTS.

- 2 The Secretary of Veterans Affairs shall ensure, to the
- 3 maximum extent practicable, that energy efficient prod-
- 4 ucts meeting the requirements of the Department of Vet-
- 5 erans Affairs are purchased whenever the Department
- 6 purchases items that consume electricity. In determining
- 7 the energy efficiency of products, the Secretary shall con-
- 8 sider products that—
- 9 (1) meet or exceed Energy Star specifications;
- 10 or
- 11 (2) are listed on the Federal Energy Manage-
- ment Program Product Energy Efficiency Rec-
- ommendations product list of the Department of En-
- 14 ergy.
- 15 SEC. 12. GRANTS FOR ADAPTIVE HOUSING TO ENCOURAGE
- 16 USE OF HIGH EFFICIENCY SYSTEMS AND
- 17 PRODUCTS AND OTHER ENERGY REDUCTION
- 18 ITEMS.
- 19 Section 2102 of title 38, United States Code, is
- 20 amended by adding at the end the following new sub-
- 21 section:
- 22 "(e) The dollar limitations specified in subsections (b)
- 23 and (d) may be increased by the lesser of—
- 24 "(1) an amount equal to the actual cost of any
- 25 high efficiency systems or products or other energy-

1	use reduction items incorporated into the housing
2	unit; or
3	"(2) \$10,000.".
4	SEC. 13. GRANTS FOR ADAPTIVE VEHICLES TO ENCOURAGE
5	PURCHASE OF ALTERNATIVE FUEL VEHI-
6	CLES.
7	Section 3902(a) of title 38, United States Code, is
8	amended by adding at the end the following new sentence:
9	"The amount otherwise available to an eligible individual
10	under this subsection may be increased by an amount
11	equal to the difference between the cost of an alternative
12	fuel vehicle and the cost of a comparable gas or diesel
13	model of the vehicle if the eligible person elects to pur-
14	chase an alternative fuel vehicle.".
15	SEC. 14. STUDY ON WATER AND ENERGY CONSUMPTION BY
16	NATIONAL CEMETERY ADMINISTRATION.
17	(a) Water Consumption Study.—The Secretary of
18	Veterans Affairs shall conduct a study on water consump-
19	tion by activities of the National Cemetery Administration
20	and ways to reduce water consumption. The study shall
21	also examine the extent to which the use of grasses and
22	other vegetation that is not native to the location of a na-
23	tional cemetery affects water consumption and evaluate
24	the feasibility of composting grass clippings and other
25	vegetation collected during cleanup of national cemeteries.

- 1 (b) Fuel Consumption Study.—The Secretary of
- 2 Veterans Affairs shall conduct a study on fuel consump-
- 3 tion by equipment of the National Cemetery Administra-
- 4 tion used in maintaining national cemeteries and ways to
- 5 improve fuel efficiency at cemeteries and other facilities
- 6 under the control of the National Cemetery Administra-
- 7 tion.
- 8 (c) Deadline for Completion of Studies.—The
- 9 Secretary of Veterans Affairs shall complete the studies
- 10 required under subsections (a) and (b) by not later than
- 11 September 30, 2009.
- 12 (d) Report.—Not later than March 31, 2010, the
- 13 Secretary of Veterans Affairs shall submit to the Commit-
- 14 tees on Veterans' Affairs of the Senate and House of Rep-
- 15 resentatives a report on the studies conducted under this
- 16 section.
- 17 SEC. 15. USE BY DEPARTMENT OF VETERANS AFFAIRS OF
- 18 EXPERTISE OF THE NATIONAL LABORA-
- 19 TORIES REGARDING ENERGY AND WATER EF-
- 20 FICIENT TECHNOLOGIES.
- 21 (a) Memorandum of Understanding.—The Sec-
- 22 retary of Veterans Affairs and the Secretary of Energy
- 23 shall enter into a memorandum of understanding for the
- 24 purpose of improving and facilitating the use by the De-
- 25 partment of Veterans Affairs of the expertise of the na-

- 1 tional laboratories to evaluate energy and water efficient
- 2 technologies for use by the Department to implement this
- 3 Act.
- 4 (b) Assistance.—The memorandum of under-
- 5 standing shall provide that the Secretary of Veterans Af-
- 6 fairs shall request assistance from the national labora-
- 7 tories with respect to energy and water efficient tech-
- 8 nologies as the Secretary of Veterans Affairs and the Sec-
- 9 retary of Energy determine can be provided through the
- 10 technical skills and experience of the national laboratories,
- 11 using such financial arrangements as the Secretaries de-
- 12 termine are appropriate.
- 13 (c) Activities.—The memorandum of under-
- 14 standing shall provide that the national laboratories shall
- 15 carry out those activities necessary to respond to requests
- 16 for assistance from the Secretary of Veterans Affairs re-
- 17 ferred to in subsection (b).
- 18 (d) National Laboratories.—In this section, the
- 19 term "national laboratory" has the meaning given that
- 20 term in section 2 of the Energy Policy Act of 2005 (42
- 21 U.S.C. 15801).

1	SEC. 16. PILOT PROGRAM FOR THE SALE OF AIR POLLU-
2	TION EMISSION REDUCTION INCENTIVES
3	AND RETENTION OF PROCEEDS FROM SALES.
4	(a) Authority.—The Secretary of Veterans Affairs,
5	in consultation with the Administrator of General Serv-
6	ices, may carry out a pilot program to sell economic incen-
7	tives for the reduction of emission of air pollutants attrib-
8	utable to a facility of the Department of Veterans Affairs.
9	(b) Incentives Available for Sale.—Under the
10	program, the Secretary of Veterans Affairs may sell eco-
11	nomic incentives for the reduction of emission of air pol-
12	lutants attributable to a facility of the Department only
13	if such incentives are not otherwise required for the activi-
14	ties or operations of the Department.
15	(c) Use of Proceeds.—
16	(1) Credit to department facilities.—The
17	proceeds of sale of economic incentives attributable
18	to a facility of the Department shall be credited to
19	the funds available to the facility for the costs of
20	identifying, quantifying, or valuing economic incen-
21	tives for the reduction of emission of air pollutants.
22	The amount credited shall be equal to the cost in-
23	curred in identifying, quantifying, or valuing the
24	economic incentives sold.
25	(2) Allocation to department programs,
26	PROJECTS AND ACTIVITIES—If after crediting

- 1 under paragraph (1) a balance remains, the amount 2 of such balance shall be available to the Department 3 for allocation by the Secretary of Veterans Affairs for programs, projects, and activities of the Depart-5 ment necessary for compliance with Federal environ-6 mental laws, including the purchase of economic in-7 centives for the reduction of emission of air pollut-8 ants. To the extent practicable, amounts allocated 9 under this paragraph shall be made available to the 10 facilities that generated the economic incentives pro-11 viding the basis for the amounts.
- ited under paragraph (1) or allocated under paragraph (2) shall be merged with the funds to which credited or allocated, as the case may be, and shall be available for the same purposes and for the same period as the funds with which merged.
- 18 (d) DEFINITION.—In this section, the term "eco19 nomic incentives for the reduction of emission of air pol20 lutants" means any transferable economic incentives (in21 cluding marketable permits and emission rights) necessary
 22 or appropriate to meet air quality requirements under the
 23 Clean Air Act (42 U.S.C. 7401 et seq.).

- 1 (e) Termination.—The authority to carry out a
- 2 pilot program under this section shall terminate on Sep-

3 tember 30, 2010.

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