107th CONGRESS 1st Session

S. 95

To promote energy conservation investments in Federal facilities, and for other purposes.

IN THE SENATE OF THE UNITED STATES

JANUARY 22, 2001

Mr. KOHL (for himself and Mr. FEINGOLD) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources

A BILL

To promote energy conservation investments in Federal facilities, 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.

4 This Act may be cited as the "Federal Energy Bank

5 Act".

6 SEC. 2. FINDINGS AND PURPOSE.

- 7 (a) FINDINGS.—Congress finds that—
- 8 (1) energy conservation is a cornerstone of na-
- 9 tional energy security policy;

1	(2) the Federal Government is the largest con-
2	sumer of energy in the economy of the United
3	States;
4	(3) many opportunities exist for significant en-
5	ergy cost savings within the Federal Government;
6	and
7	(4) to achieve the energy savings required by
8	Executive Order, the Federal Government must
9	make significant investments in energy savings sys-
10	tems and products, including energy management
11	control systems.
12	(b) PURPOSE.—The purpose of this Act is to promote
13	energy conservation investments in Federal facilities.
	energy conservation investments in Federal facilities. SEC. 3. DEFINITIONS.
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 13 14 15 16 17 18 19 20 21 	SEC. 3. DEFINITIONS. In this Act: (1) AGENCY.—The term "agency" means— (A) an Executive agency (as defined in section 105 of title 5, United States Code, except that the term also includes the United States Postal Service); (B) Congress and any other entity in the

1	(2) BANK.—The term "Bank" means the Fed-
2	eral Energy Bank established by section 4.
3	(3) Energy efficiency project.—The term
4	"energy efficiency project" means a project that as-
5	sists an agency in meeting or exceeding the energy
6	efficiency requirements of—
7	(A) part 3 of title V of the National En-
8	ergy Conservation Policy Act (42 U.S.C. 8251
9	et seq.);
10	(B) subtitle F of title I of the Energy Pol-
11	icy Act of 1992 and the amendments made by
12	that subtitle (106 Stat. 2843); and
13	(C) applicable Executive orders, including
14	Executive Order Nos. 12759 and 12902.
15	(4) Secretary.—The term "Secretary" means
16	the Secretary of Energy.
17	(5) TOTAL UTILITY PAYMENTS.—The term
18	"total utility payments" means payments made to
19	supply electricity, natural gas, and any other form
20	of energy to provide the heating, ventilation, air con-
21	ditioning, lighting, and other energy needs of an
22	agency facility.

4

1 SEC. 4. ESTABLISHMENT OF BANK.

2	(a) IN GENERAL.—There is established in the Treas-
3	ury of the United States a trust fund to be known as the
4	"Federal Energy Bank", consisting of—
5	(1) such amounts as are appropriated to the
6	Bank under section 8;
7	(2) such amounts as are transferred to the
8	Bank under subsection (b);
9	(3) such amounts as are repaid to the Bank
10	under section $5(b)(4)$; and
11	(4) any interest earned on investment of
12	amounts in the Bank under subsection (c).
13	(b) Transfers to Bank.—
14	(1) IN GENERAL.—At the beginning of each of
15	fiscal years 2002, 2003, and 2004, each agency shall
16	transfer to the Secretary of the Treasury, for deposit
17	in the Bank, an amount equal to 5 percent of the
18	total utility payments paid by the agency in the pre-
19	ceding fiscal year.
20	(2) UTILITIES PAID FOR AS PART OF RENTAL
21	PAYMENTS.—The Secretary shall by regulation es-
22	tablish a formula by which the appropriate portion
23	of a rental payment that covers the cost of utilities
24	shall be considered to be a utility payment for the
25	purposes of paragraph (1).

(c) INVESTMENT OF FUNDS.—The Secretary of the
 Treasury shall invest such portion of funds in the Bank
 as is not, in the Secretary's judgment, required to meet
 current withdrawals. Investments may be made only in in terest-bearing obligations of the United States.

6 SEC. 5. LOANS FROM THE BANK.

7 (a) IN GENERAL.—The Secretary of the Treasury
8 shall transfer from the Bank to the Secretary such
9 amounts as are appropriated to carry out the loan pro10 gram under subsection (b).

- 11 (b) LOAN PROGRAM.—
- (1) IN GENERAL.—In accordance with section
 6, the Secretary shall establish a program to loan
 amounts from the Bank to any agency that submits
 an application satisfactory to the Secretary in order
 to finance an energy efficiency project.

17 (2) PERFORMANCE CONTRACTING FUNDING.—
18 To the extent practicable, an agency shall not sub19 mit a project for which performance contracting
20 funding is available.

21 (3) Purposes of loan.—

22 (A) IN GENERAL.—A loan under this sec23 tion may be made to pay the costs of—

(i) an energy efficiency project; or

1	(ii) development and administration of
2	a performance contract.
3	(B) LIMITATION.—An agency may use not
4	more than 15 percent of the amount of a loan
5	under subparagraph (A)(i) to pay the costs of
6	administration and proposal development (in-
7	cluding data collection and energy surveys).
8	(4) Repayments.—
9	(A) IN GENERAL.—An agency shall repay
10	to the Bank the principal amount of the energy
11	efficiency project loan plus interest at a rate de-
12	termined by the President, in consultation with
13	the Secretary and the Secretary of the Treas-
14	ury.
15	(B) WAIVER.—The Secretary may waive
16	the requirement of subparagraph (A) if the Sec-
17	retary determines that payment of interest by
18	an agency is not required to sustain the needs
19	of the Bank in making energy efficiency project
20	loans.
21	(5) AGENCY ENERGY BUDGETS.—Until a loan
22	is repaid, an agency budget submitted to Congress
23	for a fiscal year shall not be reduced by the value
24	of energy savings accrued as a result of the energy

conservation measure implemented with funds from
 the Bank.

3 (6) AVAILABILITY OF FUNDS.—An agency shall
4 not rescind or reprogram funds made available by
5 this Act. Funds loaned to an agency shall be re6 tained by the agency until expended, without regard
7 to fiscal year limitation.

8 SEC. 6. SELECTION CRITERIA.

9 (a) IN GENERAL.—The Secretary shall establish cri10 teria for the selection of energy efficiency projects to be
11 awarded loans in accordance with subsection (b).

12 (b) SELECTION CRITERIA.—The Secretary may make13 loans only for energy efficiency projects that—

14 (1) are technically feasible;

(2) are determined to be cost-effective using life
cycle cost methods established by the Secretary by
regulation;

18 (3) include a measurement and management19 component to—

20 (A) commission energy savings for new21 Federal facilities; and

(B) monitor and improve energy efficiency
management at existing Federal facilities; and
(4) have a project payback period of 3 years or
less.

1 SEC. 7. REPORTS AND AUDITS.

2 (a) REPORTS TO THE SECRETARY.—Not later than
3 1 year after the installation of an energy efficiency project
4 that has a total cost of more than \$1,000,000, and each
5 year thereafter, an agency shall submit to the Secretary
6 a report that—

7 (1) states whether the project meets or fails to
8 meet the energy savings projections for the project;
9 and

10 (2) for each project that fails to meet the sav11 ings projections, states the reasons for the failure
12 and describes proposed remedies.

(b) AUDITS.—The Secretary may audit any energy
efficiency project financed with funding from the Bank to
assess the project's performance.

16 (c) REPORTS TO CONGRESS.—At the end of each fis-17 cal year, the Secretary shall submit to Congress a report 18 on the operations of the Bank, including a statement of 19 the total receipts into the Bank, and the total expenditures 20 from the Bank to each agency.

21 SEC. 8. AUTHORIZATION OF APPROPRIATIONS.

There are authorized to be appropriated such sumsas are necessary to carry out this Act.