

“(c) The Secretary of the military department concerned may not provide service for a new heating system in increments in order to avoid the prohibition contained in subsection (a).”

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE

Section effective Oct. 1, 1982, and applicable to military construction projects, and to construction and acquisition of military family housing authorized before, on, or after such date, see section 12(a) of Pub. L. 97-214, set out as a note under section 2801 of this title.

§ 2919. Department of Defense participation in programs for management of energy demand or reduction of energy usage during peak periods

(a) PARTICIPATION IN DEMAND RESPONSE OR LOAD MANAGEMENT PROGRAMS.—The Secretary of Defense, the Secretaries of the military departments, the heads of the Defense Agencies, and the heads of other instrumentalities of the Department of Defense are authorized to participate in demand response programs for the management of energy demand or the reduction of energy usage during peak periods conducted by any of the following parties:

- (1) An electric utility.
- (2) An independent system operator.
- (3) A State agency.
- (4) A third party entity (such as a demand response aggregator or curtailment service provider) implementing demand response programs on behalf of an electric utility, independent system operator, or State agency.

(b) TREATMENT OF CERTAIN FINANCIAL INCENTIVES.—Financial incentives received from an entity specified in subsection (a) shall be—

- (1) received as a cost reduction in the utility bill for a facility; or
- (2) deposited into the fund established under subsection (c) for use, to the extent provided for in an appropriations Act, by the military department, Defense Agency, or instrumentality receiving such financial incentive for energy management initiatives.

(c) ENERGY SAVINGS FINANCIAL INCENTIVES FUND.—There is established in the Treasury a fund to be known as the “Energy Savings Financial Incentives Fund”. The Fund shall consist of any amount deposited in the Fund pursuant to subsection (b)(2) and amounts appropriated or otherwise made available to the Fund by law.

(Added Pub. L. 111-84, div. B, title XXVIII, § 2843(a), Oct. 28, 2009, 123 Stat. 2681.)

§ 2920. Energy resilience and energy security measures on military installations

(a) ENERGY RESILIENCE MEASURES.—(1) The Secretary of Defense shall, by the end of fiscal year 2030, provide that 100 percent of the energy load required to maintain the critical missions of each installation have a minimum level of availability of 99.9 percent per fiscal year.

(2) The Secretary of Defense shall issue standards establishing levels of availability relative to specific critical missions, with such standards providing a range of not less than 99.9 percent availability per fiscal year and not more than

99.9999 percent availability per fiscal year, depending on the criticality of the mission.

(3) The Secretary may establish interim goals to take effect prior to fiscal year 2025 to ensure the requirements under this subsection are met.

(4) The Secretary of each military department and the head of each Defense Agency shall ensure that their organizations meet the requirements of this subsection.

(b) PLANNING.—(1) The Secretary of Defense shall require the Secretary of each military department and the head of each Defense Agency to plan for the provision of energy resilience and energy security for installations.

(2) Planning under paragraph (1) shall—

(A) promote the use of multiple and diverse sources of energy, with an emphasis favoring energy resources originating on the installation such as modular generation;

(B) promote installing microgrids to ensure the energy security and energy resilience of critical missions; and

(C) favor the use of full-time, installed energy sources rather than emergency generation.

(c) DEVELOPMENT OF INFORMATION.—The planning required by subsection (b) shall identify each of the following for each installation:

(1) The critical missions of the installation.

(2) The energy requirements of those critical missions.

(3) The duration that those energy requirements are likely to be needed in the event of a disruption or emergency.

(4) The current source of energy provided to those critical missions.

(5) The duration that the currently provided energy would likely be available in the event of a disruption or emergency.

(6) Any currently available sources of energy that would provide uninterrupted energy to critical missions in the event of a disruption or emergency.

(7) Alternative sources of energy that could be developed to provide uninterrupted energy to critical missions in the event of a disruption or emergency.

(d) TESTING AND MEASURING.—(1)(A) The Secretary of Defense shall require the Secretary of each military department and head of each Defense Agency to conduct monitoring, measuring, and testing to provide the data necessary to comply with this section.

(B) Any data provided under subparagraph (A) shall be made available to the Assistant Secretary of Defense for Sustainment upon request.

(2)(A) The Secretary of Defense shall require that black start exercises be conducted to assess the energy resilience and energy security of installations for periods established to evaluate the ability of the installation to perform critical missions without access to off-installation energy resources.

(B) A black start exercise conducted under subparagraph (A) may exclude, if technically feasible, housing areas, commissaries, exchanges, and morale, welfare, and recreation facilities.

(C) The Secretary of Defense shall—

(i) provide uniform policy for the military departments and the Defense Agencies with