

AMENDMENT TO RULES COMMITTEE PRINT

119–33

OFFERED BY MR. BEYER OF VIRGINIA

At the end of subtitle F of title XXVIII, add the following new section:

1 **SEC. 28__ . FUNDING TO IMPROVE RESILIENCY OF ELEC-**
2 **TRICAL GRIDS AT COVERED MILITARY IN-**
3 **STALLATIONS.**

4 (a) **IN GENERAL.**—The Secretary of Defense may
5 provide funding for solar photovoltaic projects to covered
6 military installations to improve the resiliency of electrical
7 grids at such covered military installations.

8 (b) **APPLICATIONS.**—A commander of a covered mili-
9 tary installation desiring funding under this section shall
10 submit to the Secretary an application in such form, at
11 such time, and containing such information and assur-
12 ances as the Secretary determines appropriate, including
13 plan to provide ongoing operations and maintenance of the
14 equipment and systems deployed through an eligible
15 project under subsection (c).

16 (c) **ELIGIBLE PROJECTS.**—The Secretary may pro-
17 vide funding under this section only for an applicant to—

1 (1) procure photovoltaic solar panels produced
2 inside the United States for use at a covered mili-
3 tary installation;

4 (2) install such photovoltaic solar panels over
5 parking lots, parking garages, or roofs at such cov-
6 ered military installation;

7 (3) connect such photovoltaic solar panels to
8 the internal power supply of such covered military
9 installation; and

10 (4) provide for operations and maintenance of
11 equipment and systems deployed pursuant to a
12 project under paragraphs (1) through (3).

13 (d) SELECTION.—The Secretary may—

14 (1) subject to subsection (e), select ten covered
15 military installations at which to fund an eligible
16 project under subsection (c); and

17 (2) provide funding for such eligible project to
18 each such covered military installation.

19 (e) PRIORITY; CRITERIA.—

20 (1) PRIORITY.—In selecting a covered military
21 installation under subsection (d), the Secretary
22 shall—

23 (A) evaluate covered military installations
24 based on the criteria described in paragraph

25 (2);

1 (B) give priority to the covered military in-
2 stallations that best satisfy such criteria; and

3 (C) to the maximum extent practicable, en-
4 sure that covered military installations selected
5 to receive funding under this section are located
6 in different States.

7 (2) CRITERIA.—The criteria described in this
8 paragraph are the following:

9 (A) Environmental sustainability.

10 (B) Feasibility.

11 (C) Demonstrated interest.

12 (D) Integration into the energy resilience
13 plan of the applicable covered military installa-
14 tion.

15 (E) The plan to provide ongoing operations
16 and maintenance of the equipment and systems
17 deployed through an eligible project under sub-
18 section (c).

19 (f) CONTRACTING.—A commander of a covered mili-
20 tary installation in receipt of funding under this section
21 may leverage energy performance contracting as a mecha-
22 nism to reduce costs and ensure reliable operations and
23 maintenance.

24 (g) LEVERAGE OF THIRD-PARTY FINANCING.—In
25 carrying out this section, the Secretary of Defense—

1 (1) shall, to the maximum extent practicable,
2 consider—

3 (A) ways to reduce cost and reduce the
4 operational burden on military installations;
5 and

6 (B) solar panels and other renewable en-
7 ergy technologies when entering into an energy
8 savings performance contract with an energy
9 service company; and

10 (2) may allow any funding awarded under this
11 section to be leveraged in concert with private sector
12 funding available under a new or modified perform-
13 ance contract, such as energy savings performance
14 contracts and utility energy service contracts, at a
15 covered military installation selected to receive fund-
16 ing under this section.

17 (h) REPORTS REQUIRED.—

18 (1) INITIAL REPORT.—The Secretary shall sub-
19 mit to the Committees on Armed Services of the
20 House of Representatives and the Senate a report on
21 any funding that was provided under this section
22 that includes—

23 (A) an identification of the number of—

24 (i) applications under subsection (b)
25 submitted to the Secretary; and

1 (ii) eligible projects under subsection
2 (c) funded during the period covered by
3 the report;

4 (B) a description of progress, if any, made
5 with respect to fund outlays;

6 (C) an assessment of the status of each
7 such eligible project;

8 (D) data with respect to the effects of each
9 such eligible project, including—

10 (i) the extent to which the applicable
11 military installation relies on energy pro-
12 duced by photovoltaic solar panels installed
13 pursuant to the eligible project, expressed
14 as a percentage of the total energy con-
15 sumed by the military installation; and

16 (ii) the extent to which such photo-
17 voltaic solar panels decreased annual elec-
18 tricity costs for the applicable military in-
19 stallation; and

20 (E) any other information the Secretary
21 determines appropriate.

22 (2) SUBSEQUENT REPORTS.—The Secretary
23 shall submit to such committees a report that in-
24 cludes updated information with respect to the ele-

1 ments of the report required under paragraph (1) by
2 not later than—

3 (A) five years after the date on which any
4 projects in receipt of funding under this section
5 are completed; and

6 (B) ten years after such date.

7 (i) DEFINITIONS.—In this section:

8 (1) The term “covered military installation”
9 means a military installation (as such term is used
10 in section 2801 of title 10, United States Code) lo-
11 cated inside the United States.

12 (2) The term “State” includes each of the sev-
13 eral States and the District of Columbia.

