

AMENDMENT TO
RULES COMMITTEE PRINT 117-54
OFFERED BY MR. JONES OF NEW YORK

At the end of subtitle E of title III, add the following:

1 **SEC. 3___ . PROGRAMS OF MILITARY DEPARTMENTS ON RE-**
2 **DUCTION OF FUEL RELIANCE AND PRO-**
3 **MOTION OF ENERGY-AWARE BEHAVIORS.**

4 (a) ESTABLISHMENT.—Subchapter III of chapter
5 173 of title 10, United States Code, is amended by adding
6 at the end the following new section:

7 **“§ 2928. Programs on reduction of fuel reliance and**
8 **promotion of energy-aware behaviors**

9 “(a) ESTABLISHMENT.—Each Secretary of a military
10 department shall establish a program for the promotion
11 of energy-aware behaviors within that military department
12 and the reduction of unnecessary fuel consumption in sup-
13 port of the goals under subsection (b).

14 “(b) GOALS.—The goals of the programs established
15 under subsection (a) shall be as follows:

16 “(1) To reduce the reliance of the Department
17 of Defense on fossil fuels.

1 “(2) To decrease energy-related strategic
2 vulnerabilities and enhance military readiness.

3 “(3) To integrate sustainability features for
4 new and existing military installations and other fa-
5 cilities of the Department.

6 “(c) MINIMUM REQUIRED ELEMENTS.—Under the
7 program of a military department under subsection (a),
8 the Secretary of such military department shall carry out,
9 with respect to the military department, and at a min-
10 imum, the following:

11 “(1) The development and implementation of a
12 strategy for the collection and analysis of data on
13 fuel consumption, to identify operational inefficien-
14 cies and enable data-driven decision-making with re-
15 spect to the reduction of fuel consumption and fuel
16 logistics.

17 “(2) The fostering of an energy-aware culture
18 across the military department to reduce fuel con-
19 sumption, including through—

20 “(A) the provision of educational and
21 training materials, including such materials
22 that provide information on the importance of
23 operational energy security and energy-aware
24 behavior for military readiness and combat ca-
25 pability; and

1 “(B) the pursuit of relevant research op-
2 portunities with civilian institutions of higher
3 education and postsecondary educational insti-
4 tutions within the Department of Defense.

5 “(3) The integration of operational energy fac-
6 tors into the wargaming of the military department
7 and other related training activities that involve the
8 modeling of scenarios, in accordance with subsection
9 (d), to provide to participants in such activities real-
10 istic data on the risks and challenges relating to
11 operational energy and fuel logistics.

12 “(4) The implementation of data-driven oper-
13 ations planning and logistics, to optimize cargo
14 transport, streamline operations, and reduce fuel de-
15 mand and reliance within the military department.

16 “(d) WARGAMING ELEMENTS.—In integrating oper-
17 ational energy factors into the wargaming and related
18 training activities of a military department under sub-
19 section (c)(4), the Secretary of the military department
20 shall seek to ensure that the planning, design, and execu-
21 tion of such activities include—

22 “(1) coordination with the elements of the mili-
23 tary department responsible for fuel and logistics
24 matters, to ensure the modeling of energy demand
25 and network risk during such activities are accurate,

1 taking into account shortfalls and the direct and in-
2 direct effects of the efforts of foreign adversaries to
3 target fuel supply chains; and

4 “(2) a focus on improving integrated life-cycle
5 management processes and fuel supply logistics.”.

6 (b) DEADLINE FOR ESTABLISHMENT.—The pro-
7 grams required under section 2928 of title 10, United
8 States Code, as added by subsection (a), shall be estab-
9 lished by not later than 180 days after the date of the
10 enactment of this Act.

11 (c) BRIEFING.—Not later than 180 days after the
12 date of enactment of this Act, each Secretary of a military
13 department shall provide to the congressional defense
14 committees a briefing on the establishment of the program
15 of the military department required under such section
16 2928.

