

AMENDMENT NO. _____ Calendar No. _____

Purpose: To modify a provision relating to a program to promote and advance the physical security and cybersecurity of electric utilities.

IN THE SENATE OF THE UNITED STATES—117th Cong., 1st Sess.

S. _____

To invest in the energy and outdoor infrastructure of the United States to deploy new and innovative technologies, update existing infrastructure to be reliable and resilient, and secure energy infrastructure against physical and cyber threats, and for other purposes.

Referred to the Committee on _____ and
ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by _____

Viz:

1 In section 1101(b)(1)(E), strike “and” after the
2 semicolon at the end.

3 In section 1101(b)(1)(F), strike the period at the end
4 and insert “; and”.

5 In section 1101(b)(1), add at the end the following:
6 (G) to assist, in the case of electric utilities
7 that own defense critical electric infrastructure

1 (as defined in section 215A(a) of the Federal
2 Power Act (16 U.S.C. 824o-1(a))), with full en-
3 gineering reviews of critical functions and oper-
4 ations at both the utility and defense infra-
5 structure levels—

6 (i) to identify unprotected avenues for
7 cyber-enabled sabotage that would have
8 catastrophic effects to national security;
9 and

10 (ii) to recommend and implement en-
11 gineering protections to ensure continued
12 operations of identified critical functions
13 even in the face of constant cyber attacks
14 and achieved perimeter access by sophisti-
15 cated adversaries.