

**AMENDMENT TO THE AMENDMENT IN THE  
NATURE OF A SUBSTITUTE TO H.R.  
OFFERED BY MR. MOLINARO OF NEW YORK**

At the end of title VIII, add the following:

1 **SEC. 834. DEFINITIONS.**

2 Section 47102 of title 49, United States Code, is  
3 amended—

4 (1) in paragraph (3)(P) by striking “improve  
5 the reliability and efficiency of the airport’s power  
6 supply” and inserting “improve reliability and effi-  
7 ciency of the airport’s power supply or meet current  
8 and future electrical power demand.”

9 (2) in paragraph (5) by inserting after subpara-  
10 graph (C) the following:

11 “(D) assessing current and future elec-  
12 trical power demand.”.

13 **SEC. 835. INCREASING THE ENERGY EFFICIENCY OF AIR-**  
14 **PORTS AND MEETING CURRENT AND FUTURE**  
15 **ELECTRICAL POWER DEMANDS.**

16 (a) IN GENERAL.—Section 47140 of title 49, United  
17 States Code, is amended to read as follows:

1 **“§ 47140. Meeting current and future electrical power**  
2 **demand**

3 “(a) IN GENERAL.—The Secretary of Transportation  
4 shall establish a program under which the Secretary  
5 shall—

6 “(1) encourage the sponsor of each public-use  
7 airport to—

8 “(A) conduct airport planning that as-  
9 sses the airport’s—

10 “(i) current and future electrical  
11 power requirements, including—

12 “(I) heating and cooling;

13 “(II) on-road airport vehicles, in-  
14 cluding ground support equipment;

15 “(III) gate electrification; and

16 “(IV) electric aircraft charging;

17 and

18 “(ii) existing electrical infrastructure  
19 condition, location and capacity, including  
20 base load and backup power, to meet the  
21 current and future electrical power demand  
22 as identified in this subparagraph; and

23 “(B) conduct airport development to in-  
24 crease energy efficiency or meet future electrical  
25 power demands as identified in subparagraph  
26 (A); and

1           “(2) reimburse the airport sponsor for the costs  
2           incurred in conducting the assessment under para-  
3           graph (1).

4           “(b) GRANTS.—The Secretary may make grants from  
5           amounts made available under section 48103 to assist air-  
6           port sponsors that have completed the assessment de-  
7           scribed in subsection (a)(1)—

8           “(1) to acquire or construct equipment that will  
9           increase energy efficiency at the airport; and

10           “(2) to pursue an airport development project  
11           described in subsection (a)(1)(B).”.

12           (b) CLERICAL AMENDMENT.—The analysis for chap-  
13           ter 471 of title 49, United States Code, is amended by  
14           striking the item relating to section 47140 and inserting  
15           the following:

          “47140. Meeting current and future electrical power demand.”.

16   **SEC. 836. ELECTRIC AIRCRAFT INFRASTRUCTURE PILOT**  
17                                   **PROGRAM.**

18           (a) IN GENERAL.—The Secretary of Transportation  
19           may establish a pilot program under which the sponsors  
20           of public-use airports may use funds made available under  
21           chapter 471 or section 48103 of title 49, United States  
22           Code, for use at up to 10 airports to carry out—

23           (1) activities associated with the acquisition, by  
24           purchase or lease, operation, and installation of  
25           equipment to support the operations of electric air-

1       craft, including interoperable electric vehicle charg-  
2       ing equipment; and

3           (2) the construction or modification of infra-  
4       structure to facilitate the delivery of power or serv-  
5       ices necessary for the use of electric aircraft, includ-  
6       ing—

7                   (A) on airport utility upgrades; and

8                   (B) associated design costs.

9       (b) ELIGIBILITY.—A public-use airport is eligible for  
10   participation in the pilot program under this section if the  
11   Secretary finds that funds made available under sub-  
12   section (a) would support—

13           (1) electric aircraft operators at such airport, or  
14       using such airport; or

15           (2) electric aircraft operators planning to oper-  
16       ate at such airport with an associated agreement in  
17       place.

18       (c) SUNSET.—The pilot program established under  
19   subsection (a) shall sunset 5 years after the date of enact-  
20   ment of this Act.

