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(Original Signature of Member)

119TH CONGRESS  
1ST SESSION

**H. R.** \_\_\_\_\_

To require the Secretary of Defense to establish and carry out a program to enable the rapid development, testing, and scalable manufacture of small unmanned aircraft systems, and for other purposes.

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IN THE HOUSE OF REPRESENTATIVES

Mr. HARRIGAN introduced the following bill; which was referred to the Committee on \_\_\_\_\_

\_\_\_\_\_  
**A BILL**

To require the Secretary of Defense to establish and carry out a program to enable the rapid development, testing, and scalable manufacture of small unmanned aircraft systems, and for other purposes.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

3       **SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “SkyFoundry Act of  
5       2025”.

6       **SEC. 2. SKYFOUNDRY PROGRAM.**

7       (a) ESTABLISHMENT.—

1           (1) PROGRAM REQUIRED.—The Secretary of  
2       Defense shall establish and carry out a program to  
3       enable the rapid development, testing, and scalable  
4       manufacture of small unmanned aircraft systems,  
5       with potential expansion to associated energetics and  
6       other autonomous systems as determined by the Sec-  
7       retary.

8           (2) DESIGNATION.—The program established  
9       pursuant to paragraph (1) shall be known as the  
10      “SkyFoundry Program” (in this section the “Pro-  
11      gram”).

12          (3) ADMINISTRATION.—The Secretary shall—

13               (A) administer the Program through the  
14       Secretary of the Army; and

15               (B) establish the Program as part of the  
16       Defense Industrial Resilience Consortium.

17      (b) ALTERNATIVE ACQUISITION MECHANISM.—In  
18   carrying out the Program, the Secretary shall leverage al-  
19   ternative acquisition mechanisms to accelerate develop-  
20   ment and production. Such mechanisms shall include the  
21   use of other transaction authority under section 4022 of  
22   title 10, United States Code, and the use of the middle  
23   tier of acquisition pathway for rapid prototyping and rapid  
24   fielding as authorized by section 3602 of such title.

1 (c) COMPONENTS.—The Program shall have two  
2 components as follows:

3 (1) INNOVATION FACILITY.—A Government-  
4 owned innovation facility for the development of  
5 small unmanned aircraft systems that is operated by  
6 the United States Army Materiel Command in co-  
7 ordination with United States Futures Command  
8 and serves as the research, development, and testing  
9 hub, integrating lessons learned from global conflicts  
10 to rapidly evolve United States small unmanned air-  
11 craft systems designs.

12 (2) PRODUCTION FACILITY.—The Commander  
13 of United States Army Materiel Command shall  
14 identify a Government-owned production facility  
15 with the competencies for producing various forms  
16 of small unmanned aircraft systems. The facility  
17 shall be operated by United States Army Materiel  
18 Command and have the capability to produce  
19 1,000,000 small unmanned aircraft systems annually  
20 once fully established.

21 (d) GOVERNMENT OWNED GOVERNMENT OPERATED  
22 CONTRACTOR AUGMENTED MODEL.—The Secretary  
23 may—

24 (1) enter into multiyear contracts or agree-  
25 ments for contractor augmented support to the Pro-

1       gram, including integrating specialized contractor  
2       personnel within Program facilities as part of hybrid  
3       teams alongside military and civilian personnel; and

4           (2) enter into public-private partnership agree-  
5       ments with private industry, academic institutions,  
6       and nonprofit entities in support of the Program.

7       (e) FACILITIES AND INFRASTRUCTURE.—

8           (1) IN GENERAL.—In carrying out the Pro-  
9       gram, the Secretary shall prioritize utilizing or modi-  
10      fying existing Army Depot facilities and select at  
11      least two separate sites for the Program, one to  
12      house the innovation facility required by subsection  
13      (b)(1) and one to house the production facility re-  
14      quired by subsection (b)(2).

15          (2) AUTHORITY TO RENOVATE, EXPAND, AND  
16      CONSTRUCT.—The Secretary may renovate, expand,  
17      or construct facilities for the Program using avail-  
18      able funds, notwithstanding chapter 169 of title 10,  
19      United States Code.

20          (3) SELECTION OF SITES.—When selecting sites  
21      for the Program, the Secretary shall consider that  
22      the production facility required by subsection (b)(2)  
23      shall be housed at an existing Army Depot that  
24      meets the following requirements:

1 (A) The Army Depot shall be comprised of  
2 15,000 acres of land.

3 (B) The Army Depot shall have approxi-  
4 mately 10,000 buildable acres of land.

5 (C) The Army Depot shall have approxi-  
6 mately 8,000,000 square feet of facilities.

7 (D) The Army Depot shall be located with-  
8 in 50 miles of four States.

9 (f) INTELLECTUAL PROPERTY RIGHTS.—The Sec-  
10 retary shall ensure that the United States retains appro-  
11 priate intellectual property and technical data rights for  
12 any systems or technologies developed under the Program.  
13 At a minimum, the Secretary shall secure Government  
14 purpose rights in intellectual property developed jointly  
15 with contractors, to enable the Government's continued  
16 production, sustainment, modification, and competitive  
17 procurement of such systems.

18 (g) DEFENSE PRODUCTION ACT DESIGNATION.—  
19 The President (or the Secretary of Defense under dele-  
20 gated authority) shall utilize authorities under title III of  
21 the Defense Production Act of 1950 (50 U.S.C. 4531 et  
22 seq.) to prioritize and support domestic industrial base ca-  
23 pacity for small unmanned aircraft systems and associated  
24 energetics and autonomous systems. Such items shall be  
25 deemed essential for the national defense industrial base,

1 and Title III efforts may include investments in produc-  
2 tion scale-up, establishment of strategic materials stock-  
3 piles, and surge manufacturing capacity for these systems  
4 and components.

5 (h) EXPEDITED APPROVALS AND WAIVERS.—The  
6 Secretary, or the Secretary of the Army under explicit del-  
7 egated authority, may expedite, and as appropriate to  
8 waive or modify Department of Defense regulatory re-  
9 quirements and internal procedures that would otherwise  
10 impede the rapid development, acquisition, or production  
11 activities of the Program.