

AMENDMENT TO
RULES COMMITTEE PRINT 119-22
OFFERED BY MR. THOMPSON OF CALIFORNIA

At the end of subtitle F of title VII, add the following:

1 **SEC. ____ . AGRICULTURAL ARTIFICIAL INTELLIGENCE IN-**
2 **STITUTES.**

3 (a) **IN GENERAL.**—The Secretary, acting through the
4 Director of the National Institute of Food and Agri-
5 culture, (in this section referred to as the “Secretary”)
6 shall establish and support a program to fund agricultural
7 artificial intelligence institutes to advance research, edu-
8 cation, and extension activities focused on the application
9 of artificial intelligence in agriculture and food science.

10 (b) **INITIAL INSTITUTES.**—In carrying out subsection
11 (a), the Secretary shall provide funding to support existing
12 programs at the following institutions of higher education:

- 13 (1) University of California, Davis.
- 14 (2) Washington State University.
- 15 (3) University of Illinois.
- 16 (4) Iowa State University.
- 17 (5) University of Minnesota.

1 (c) ADDITIONAL INSTITUTES.—The Secretary may
2 designate and provide funding for additional agricultural
3 artificial intelligence institutes at other institutions of
4 higher education, as the Secretary determines appropriate,
5 to meet national and regional agricultural needs.

6 (d) AUTHORIZATION OF APPROPRIATIONS.—There
7 are authorized to be appropriated such sums as may be
8 necessary to carry out this section.

