H. R. 5620

To amend the FAA Modernization and Reform Act of 2012 to establish a Sustainable Aviation Fuel Working Group, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 19, 2021

Mr. FEENSTRA introduced the following bill; which was referred to the Committee on Science, Space, and Technology

A BILL

To amend the FAA Modernization and Reform Act of 2012 to establish a Sustainable Aviation Fuel Working Group, 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 "Biojet Fuel Research
- 5 Act".
- 6 SEC. 2. SUSTAINABLE AVIATION FUEL WORKING GROUP.
- 7 (a) In General.—Title IX of the FAA Moderniza-
- 8 tion and Reform Act of 2012 (Public Law 112–95) is
- 9 amended by adding at the end the following:

1	"SEC. 920. SUSTAINABLE AVIATION FUEL WORKING GROUP.
2	"(a) Establishment.—The Administration of the
3	Federal Aviation Administration shall establish a Sustain-
4	able Aviation Fuel Working Group, in this section referred
5	to as the 'Working Group'.
6	"(b) Membership.—In establishing the Working
7	Group, the Administrator shall appoint members rep-
8	resenting the following:
9	"(1) The Bioenergy Technologies Office of the
10	Department of Energy.
11	"(2) The Department of Agriculture.
12	"(3) The commercial aviation alternative fuels
13	initiative.
14	"(4) The Federal Aviation Administration.
15	"(5) The national labs.
16	"(6) At least 4 current or future sustainable
17	aviation fuel producers representing 4 of the cur-
18	rently approved ASTM D7566 sustainable aviation
19	fuel production pathways.
20	"(7) A biorefinery.
21	"(8) An engine original equipment manufac-
22	turer.
23	"(9) Agriculture research universities.
24	"(10) Canada.
25	"(11) Mexico.

- 1 "(c) Report.—Not later than 1 year after the date
- 2 of enactment of this section, the Working Group shall sub-
- 3 mit to the Committee on Science, Space, and Technology
- 4 of the House of Representatives and the Committee on
- 5 Commerce, Science, and Transportation of the Senate a
- 6 report that identifies the research and development needs
- 7 for each partner and cross-fertilization program across
- 8 Federal agencies necessary for cost-competitive and equiv-
- 9 alent safety compared to petroleum-based jet fuel, while
- 10 offering improved sustainability and energy supply secu-
- 11 rity for aviation.".
- 12 (b) CLERICAL AMENDMENT.—The table of contents
- 13 in section 1(b) of such Act is amended by inserting after
- 14 the item relating to section 919 the following:

"Sec. 920. Sustainable Aviation Fuel Working Group.".

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