

## S 1608

### Sustainable Aviation Fuel Act

**Congress:** 117 (2021–2023, Ended)

**Chamber:** Senate

**Policy Area:** Energy

**Introduced:** May 13, 2021

**Current Status:** Read twice and referred to the Committee on Finance.

**Latest Action:** Read twice and referred to the Committee on Finance. (May 13, 2021)

**Official Text:** <https://www.congress.gov/bill/117th-congress/senate-bill/1608>

### Sponsor

**Name:** Sen. Whitehouse, Sheldon [D-RI]

**Party:** Democratic • **State:** RI • **Chamber:** Senate

### Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Feinstein, Dianne [D-CA]	D · CA		May 13, 2021

### Committee Activity

Committee	Chamber	Activity	Date
Finance Committee	Senate	Referred To	May 13, 2021

### Subjects & Policy Tags

#### Policy Area:

Energy

### Related Bills

Bill	Relationship	Last Action
117 HR 741	Identical bill	Feb 4, 2021: Referred to the Subcommittee on Environment and Climate Change.

## **Sustainable Aviation Fuel Act**

This bill establishes targets and standards for reducing greenhouse gas emissions from airplane flights and provides incentives for the production and use of sustainable aviation fuel.

Specifically, this bill establishes a national goal to achieve a net 35% reduction in greenhouse gas emissions from flights by 2035 and net zero emissions by 2050.

The Environmental Protection Agency (EPA) must establish a low carbon fuel standard for aviation fuels. Under the standard, the EPA must set annual targets in order to reduce certain greenhouse gas emissions associated with aviation fuel by at least (1) 20% by 2030, and (2) 50% by 2050.

Beginning in FY2023, the Department of Defense must make a bulk purchase of an amount of sustainable aviation fuel that is not less than 10% of the total amount of aviation fuel procured for operational purposes.

Additionally, the Department of Transportation must implement a program that offers grants and cost-sharing agreements for projects to produce, transport, blend, or store sustainable aviation fuel. The projects must be located in the United States.

Finally, the bill provides tax credits for the production of sustainable aviation fuel.

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## **Actions Timeline**

- **May 13, 2021:** Introduced in Senate
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