

## HR 4166

### Safe Landings Act

**Congress:** 116 (2019–2021, Ended)

**Chamber:** House

**Policy Area:** Transportation and Public Works

**Introduced:** Aug 6, 2019

**Current Status:** Referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on

**Latest Action:** Referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned. (Aug 6, 2019)

**Official Text:** <https://www.congress.gov/bill/116th-congress/house-bill/4166>

### Sponsor

**Name:** Rep. DeSaulnier, Mark [D-CA-11]

**Party:** Democratic • **State:** CA • **Chamber:** House

### Cosponsors (2 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Pocan, Mark [D-WI-2]	D · WI		Sep 16, 2019
Rep. Carson, Andre [D-IN-7]	D · IN		Nov 5, 2020

### Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred To	Aug 6, 2019
Transportation and Infrastructure Committee	House	Referred To	Aug 6, 2019

### Subjects & Policy Tags

#### Policy Area:

Transportation and Public Works

### Related Bills

*No related bills are listed.*

## Safe Landings Act

This bill addresses technology needs and safety risks in the aviation industry.

Among other things, the bill

- requires the Federal Aviation Administration (FAA) to develop technology for a cockpit system that provides an alert to pilots when an airplane is not aligned to land on an intended runway surface,
- creates an FAA Task Force on Human Factors in Aviation Safety to review and provide recommendations related to aviation safety,
- directs the Department of Transportation to establish a program to investigate and develop new approaches to data analysis for understanding the factors in aviation safety incidents and identifying emerging risks of future safety incidents,
- requires the FAA to gather data and report on the use of instrument approach procedures as backup for visual approaches and issue guidance on the most effective techniques to use for such procedures, and
- directs the FAA to reform and update the notices to airmen (NOTAM) system.

## Actions Timeline

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- **Aug 6, 2019:** Introduced in House
- **Aug 6, 2019:** Referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on Science, Space, and Technology, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.