117th Congress: Legislative Update

By: Gene Reindel For: LAX/Community Noise Roundtable



Agenda

- Status of Aircraft Noise and Emissions Legislation in the 117th Congress
 - Includes Bills that were previously introduced to the 116th Congress



Bill – Did Not Pass 116th Congress

Safe and Quiet Skies Act (H.R. 389)

Air Traffic Noise and Pollution Expert Consensus Act (H.R. 7

Aviation Impacted Communities Act

Protecting Airport Communities from Particle Emissions Act

Decrease Noise Levels Act

Quiet Communities Act of 2019

Airplane Noise Research and Mitigation Act of 2018

Aircraft Noise Reduction Act

Cleaner, Quieter Airplanes Act







	Reintroduced 117th Congres	Sponsor
		Rep. Ed Case (D-HI)
712)		Rep. Stephen Lynch
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	(?)	
	?	Rep. Grace Meng (D
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	?	Rep. Joe Neguse (D-
	(?)	Rep. Don Beyer (D-V.
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Bill – Did Not Pass 116th Congress

Responsive Employees Support Productive Educated Con Talk (RESPECT) Act

Restore Everyone's Sleep Tonight (REST) Act

Serious Noise Reduction Efforts (SNORE) Act

Southbound HUSSH and NIITE Help Households (SHHH) Act

Fairness in Airspace Includes Residents (FAIR) Act

All Participating in Process Reaching Informed Solutions for Everyone (APPRISE) Act

Notify Officials to Inform Fully and Impel Educated Decisio (NOTIFIED) Act

Low-frequency Energetic Acoustics and Vibrations Exaspe (LEAVE) Act





Reintroduced to 117th Congress

Sponsor

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Safe and Quiet Skies Act (H.R. 389)

Reintroduced: January 21, 2021 by Rep. Ed Case (D-HI)

- This bill applies to commercial air tours. It would:
 - Direct the FAA to adopt National Transportation Safety Board (NTSB) recommendations that will increase safety and reduce the community disruption
 - Require that tour flights fly above the 1,500-foot altitude over actual ground at all times with limited exceptions
 - Require tour flights over occupied areas (including residential, commercial and recreational areas) to be no louder than 55 dBA
 - Allow states and localities to impose additional, stricter requirements on tour flights
 - Prohibit tour flights over military installations, national cemeteries, national wilderness areas, national parks and national wildlife refuges





Air Traffic Noise and Pollution Expert Consensus Act (H.R. 712)

Reintroduced: February 2, 2021 by Rep. Stephen Lynch (D-MA)

- would have:
 - areas
 - Expert Consensus Report with their findings to:
 - Secretary of Health and Human Services
 - Administrator of the Environmental Protection Agency
 - Relevant congressional Committees



• Text of bill is not yet available, but the version introduced to the 116th congress

• Required the FAA to sponsor an Expert Consensus Report issued by the National Academies of Sciences (NAS) on the health effects of airplanes flying over residential

• Required the NAS to convene a committee of health and environmental science experts to examine the health impacts of air traffic noise and pollution and issue an



Aviation Impacted Communities Act

To be reintroduced: March 2021 by Rep. Adam Smith (D-WA)

- Text of bill is not yet available, but the version introduced to the 116th congress would have:
 - Authorized \$750 million for fiscal years 2021 to 2030 to fund noise mitigation efforts in communities outside the 65 DNL noise contour that are designated as "aviation-impacted"
 - Aviation-impacted would be defined as communities located within one mile of a commercial or cargo jet route that is 3,000 ft or lower
 - Significantly expanded the current limits of FAA-funded sound insulation efforts to allow FAA and airport operators to provide sound insulation for:
 - Aviation-impacted communities that are subjected to "substantial increases" in flight frequency or from the adoption of new flight procedures that create new noise impacts
 - 2. Neighborhoods within a 55 DNL contour in which an airport operator or the Administrator of the FAA determines "significant numbers" of nighttime flight operations (between 10 p.m. and 6 a.m.)
 - Require FAA to interface directly with and be responsive to residents and locally-nominated leaders on issues of aviation noise and environmental impact





Protecting Airport Communities from Particle Emissions Act

To be reintroduced: "Soon" by Rep. Adam Smith (D-WA)

- congress would have:
 - airports
 - The study must:

 - heart and lung disease



• Text of bill is not yet available, but the version introduced to the 116th

• Required the FAA to enter into "appropriate arrangements" with the NAS to conduct a national study on the sources, characteristics, dispersion, and potential health effects of ultrafine particles (UFPs) in communities around

1. Focus on large hub commercial airports (e.g., Seattle, Boston, Chicago, etc.) 2. Look at potential health effects associated with elevated UFP exposures, like



Thank you!

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