



FAA Noise Research Roadmap Workshop
December 10-11, 2009
National Academy of Science
Keck Center
Washington, DC
AGENDA

BACKGROUND

At the request of its Research, Engineering and Development Advisory Committee (REDAC), the Federal Aviation Administration (FAA) is developing a comprehensive research roadmap for FAA and other interested parties to implement more systematic, effective, and complementary research programs. FAA wants to leverage resources towards substantially advancing the scientific knowledge needed by the aviation community to more optimally address the impacts of aircraft noise on society.

FAA held a preliminary forum with international noise researchers in conjunction with Internoise 2009 in August 2009 to discuss research needed to advance the current understanding of the relationship between aircraft noise and its impacts such as community annoyance and sleep disturbance. FAA now invites researchers, practitioners, and other interested parties to participate in a series of upcoming Noise Research Roadmap workshops to contribute to developing the Research Roadmap with information received from that forum.

The first workshop will be held December 10-11, at the National Academy of Sciences Keck Center in Washington DC. The second workshop will be held in March 2010, in conjunction with the University of California's Airport Noise and Air Quality Symposium in San Diego, CA.

The main objective of these workshops is to outline key elements of the noise research roadmap, including: prioritization of research questions and potential research challenges.

REGISTRATION

Please register by November 13, 2009; there is no registration fee. To register and for more information, please visit the conference website at www.fican.org/faaworkshop or contact:

Patty Friesenhahn
patricia.friesenhahn@faa.gov

Noise Division, AEE-100
 Office of Environment and Energy
 Federal Aviation Administration
 Washington, DC 20591
 202-267-3562
www.fican.org/faaworkshop

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Day 1: Thursday, December 10, 2009

Time	Topic	Discussion Leader
9:00 – 9:30 a.m.	Introductions	Raquel Girvin, FAA
9:30 – 12:00 p.m.	Session 1: Annoyance <ul style="list-style-type: none"> ▪ Presentation of Research Roadmap ▪ Facilitated Discussion 	Raquel Girvin, FAA Nick Miller, HMMH
12:00 – 1:00 p.m.	Lunch Break	
1:00 – 3:30 p.m.	Session 2: Sleep Disturbance <ul style="list-style-type: none"> ▪ Presentation of Research Roadmap ▪ Facilitated Discussion 	Raquel Girvin, FAA Nick Miller, HMMH
3:30 – 4:00 p.m.	Summary of Discussion	

Day 2: Friday, December 11, 2009

Time	Topic	Discussion Leader
9:00 – 9:30 a.m.	Overview/Summary of Day 1 Discussion	Nick Miller, HMMH
9:30 – 12:00 p.m.	Session 1: Annoyance <ul style="list-style-type: none"> ▪ Next steps 	Nick Miller, HMMH
12:00 – 1:00 p.m.	Lunch Break	
1:00 – 3:30 p.m.	Session 2: Sleep Disturbance <ul style="list-style-type: none"> ▪ Next steps 	Nick Miller, HMMH
3:30 – 4:00 p.m.	Concluding remarks	Raquel Girvin, FAA

LOCATION

The workshop will be held at the National Academy of Sciences Keck Center. The Keck Center, located in downtown Washington, D.C., is served by [Ronald Reagan National Airport](#) (DCA), [Dulles International Airport](#) (IAD) and [Baltimore/Washington International Airport](#) (BWI). It is accessible by Metro's [Red](#) and [Green/Yellow](#) lines. Directions are here: <http://www.nationalacademies.org/about/contact/nax.html>

HOTELS

The following hotels are within walking distance of the Keck Center. Please contact them directly for reservations.

Courtyard Convention Center, 900 F Street NW, Washington, DC (202-638-4600)

Embassy Suites, Convention Center, 900 Tenth Street NW, Washington, DC (202-739-2001)

Hotel George, 15 E Street NW, Washington, DC (202-347-4200)

Hotel Monaco, 700 F Street NW, Washington, DC (800-649-1202)

Hyatt Regency on Capitol Hill, 400 New Jersey Avenue NW, Washington, DC (202-737-1234)