

Aviation Noise and Emissions Symposium

March 1-3, 2020

- 200 Participants/presentations from US, Canada, and Europe
 - Regulators including FAA
 - Airlines
 - Gov officials mostly impacted cities
 - Community Groups and Roundtables
- Noise from Metroplex implementation highly controversial
 - FAA Noise study of impacts around airports is “completed” but not released
 - Similar noise issues around country but each airport is “different”
 - Some presentations critical of standards used – want more, better metrics
 - Health issues and levels vary by US standards vs rest of world
 - Canada and EU do more follow up after the fact and produce reports
 - Continuous decent including higher decent rates studied ; flight path spreading and alternate times for use of flight paths
 - Several Congressional bills introduced/pending
- New technologies
 - Urban “flying delivery and taxi vehicles”
 - Cleaner fuels
 - Sustainability issues

<https://anesymposium.agrc.ucdavis.edu/presentation-abstracts>