

**103933: Community Impacts from NextGen Noise
Questions for Community Groups**

Objectives:

- (1) What factors contribute to public perceptions about aviation noise?
- (2) How does FAA evaluate and mitigate noise impacts from flight path changes resulting from performance-based navigation?
- (3) How does FAA conduct public outreach, including the use of available guidance, in implementing performance-based navigation?

Questions:

1. Please provide a brief description of your organization and your involvement with noise impacts from NextGen flight path changes?
2. From your perspective, please provide an overview of FAA's engagement with local community groups before, during, and after implementing NextGen flight path changes in your community?
3. Which officials within FAA engaged with your community around performance-based navigation flight path changes?
 - a. What type of materials did they provide to your office on the upcoming changes?
4. Have FAA's outreach efforts changed at all throughout the process? Please describe the timing and effect of any changes.
5. In your opinion, were these outreach efforts effective?
 - a. What, if any, changes would you suggest FAA make to its outreach process?
 - b. What, if any additional information or materials would have facilitated community engagement before, during, or after implementation?
6. Did the community identify any concerns or problems with proposed PBN procedures prior to implementation? Please describe.
7. What concerns, if any, do the community or stakeholders have about the equity of the changes implemented or proposed?
8. From your perspective, what are the main drivers of community noise complaints in this community related to aviation?
 - a. PBN
 - b. Increased traffic
 - c. Increased awareness of noise
 - d. Ease of making a complaint to FAA or local airport operators
 - e. Relationship between community and airport
 - f. Others?

9. **[If Implementation complete]** Has the airport or local community sought any changes to the PBN flight paths? If yes: for what reasons?
 - a. Please describe this process and any associated challenges.
10. **[If Implementation complete]** Has FAA made any changes to flight paths since the initial implementation of performance-based navigation?
 - a. If so, were you or other community officials involved in this process and how did the process work?
11. Have there been any challenges related to noise impacts from performance based navigation that we have not discussed?