

Date	Flightseeing Noise Study Time Line (subject to updates)
7/10/00	Finalize scope of work, timeline and contract, start pre-public meeting prep.
7/17/00	Weekly report, pre-public meeting prep.
7/24/00	Weekly report, pre-public meeting prep.
7/27/00	Meetings w/ CBJ Staff, 1 st public meeting, public meeting summary, monitoring equipment setup (7/28).
7/31/00	Weekly report, sound measurement.
8/7/00	Weekly report, sound measurement.
8/14/00	Weekly report, sound measurement.
8/21/00	Weekly report - flightseeing noise and mitigation analysis
8/28/00	Weekly Report - flightseeing noise and mitigation analysis
9/5/00	Weekly report, draft report development
9/11/00	Weekly report, draft report development, pre-public meeting prep
9/18/00	Weekly report, report development, pre-public meeting prep
9/21/00	Meetings with CBJ staff, second public meeting, monitoring results and mitigation option discussion.
9/25/00	Weekly report, consultation, report development, draft report due
October	Final report due, meeting with Assembly

Fly Quiet is a family of programs encouraging airlines and pilots to operate aircraft as quietly as possible for people living around an airport. As a voluntary program, Fly Quiet has the advantage of reinforcing desirable flight procedures without going through the onerous regulatory requirements. A Fly Quiet program could be built upon the results of the measurement survey that may identify the procedures and conditions when impacts are less. Using data produced by the Fly Quiet program, the airlines, pilots, and the public can be informed about how each type of operation, aircraft type, and airline compares to others in adherence to new programs that may be developed. This information, combined with incentives, should result in continued improvements to the noise environment in Juneau.

A Fly Quiet program has the potential of reducing single event noise levels and encouraging greater compliance with preferential flight corridors and procedures. Identification of how individual aircraft operate at specific locations compared to the way the majority of aircraft operate, can help encourage the noisier operations to lower noise levels and/or adhere to established flight tracks.

- Potential elements of a Fly Quiet program could include:
- Noise abatement flight path compliance
- Tracking adherence to noise abatement departure climb profiles

- Maintaining arrival glide slope use during VFR conditions
- Maintaining desirable minimal altitudes
- Late night departure procedures
- Analysis of noisiest single event flights
- Monitoring adherence with nighttime run-up rules
- Special studies

These and other options will be evaluated as part of the mitigation analysis (see scope of work for additional description of mitigation options).