



Minutes Tempe Aviation Commission Noise Abatement Subcommittee January 4, 2017

Minutes of the Tempe Aviation Commission Noise Abatement Subcommittee meeting held on January 4, 2017, 6:00 p.m., at the Eisendrath House SRP Water Education Facility, 1400 N. College Ave, Tempe, Arizona.

(MEMBERS) Present:

Lane Carraway
Robert Dixon
Shannon Dutton
John Q. Nunes
Michael Sonenberg

Citizens Present:

Andrew Manross
Valeriy Khaldarov

City Staff Present:

Oddvar Tveit, *Environmental Quality Specialist*

Meeting convened at 6:00 p.m.

Agenda Item 1 – Consideration of Meeting Minutes (October 4, 2016)

Motion: Mr. John Q. Nunes moved to approve the October meeting minutes as drafted. Ms. Shannon Dutton seconded the motion.

Action: The October 2016 meeting minutes were approved by a unanimous vote.

Agenda Item 2 – Establishment of a multi-jurisdictional noise office for Sky Harbor

The members addressed the response received from PHX staff at the November 16, 2016 special meeting regarding the idea of establishing a joint multi-jurisdictional noise office with representation from communities around Sky Harbor.

Discussions: The members made the following suggestions:

- The city should enter into discussions with PHX about how to proceed with establishing a multi-jurisdictional noise authority where the FAA and the airlines can hear from the communities surrounding the airport about aircraft noise issues and where future plans for changes to PHX airspace can be presented.
- The subcommittee should report back to the aviation commission about the need to continue the work towards making a recommendation to the Mayor and Council about having a multi-jurisdictional noise office established for PHX.
- PHX TRACON/Tower managers, representation from American and Southwest airlines, and a FAA official with insight into NextGen should be invited to a TAVCO meeting to discuss NextGen objectives, how PHX is operated under NextGen, and to answer questions from the Commission including:
 - Why there still is a significant variation in how airlines fly published Standard Instrument Departure procedures (SIDs) after take-off from PHX with NextGen area navigation (RNAV) routes in place.
 - To reduce the number of early turns over residential neighborhoods by planes that miss the fly-over waypoint (Sparky) at 4-DME, could the runway climb headings east to a single point be extended from four to six nautical miles?
 - Why arrival routing to PHX have yet to make full use of NextGen technology for all descents to final at PHX?

Motion: Mr. Michael Sonenberg moved that the subcommittee reports the suggestions to the Commission at the

January 10, 2017 meeting. Ms. Shannon Dutton seconded the motion.

Action: The motion carried by a unanimous vote.

Agenda Item 3 – Schedule Next Meeting

The scheduling of a next meeting was postponed until the members consider there to be a need for additional subcommittee meetings.

Agenda Item 4 – Adjournment

The meeting was adjourned at 6:50 p.m.

Prepared by: Oddvar Tveit and Cassandra Mac

Reviewed by: David McNeil