



SAN DIEGO
INTERNATIONAL
AIRPORT

AIRPORT NOISE ADVISORY COMMITTEE (ANAC) Meeting Minutes

On November 16, 2006, the Airport Noise Advisory Committee (Committee) met at the Commuter Terminal, San Diego International Airport, 3225 N. Harbor Drive, San Diego, CA. The facilitator, Mark Butler, Ph.D., commenced the meeting at 5:35 P.M.

Present: Mr. Matt Awbrey, City of San Diego, District Two; Mr. John Bennett, County of San Diego; Captain (Ret.) Jack Bewley, Airline Pilot; Ms. Katherine Fortner, representing Congresswoman Susan Davis (ex-officio); Mr. Tait Galloway, City of San Diego; Ms. Paula Jacks, Community member; Ms. Marilee Kapsa, Uptown Planners; Mr. Shane Finneran, Ocean Beach Planning Board; Mr. Cliff Myers, MCRD; Mr. Barry Sill, FAA, SDIA Tower; Mr. Jack Zimmerman, Acoustician; Dr. Mark Butler, Facilitator; and Airport Authority Staff: Mr. Ted Sexton, Mr. Dan Frazee, & Garret Hollarn

Absent: Mr. David Caldwell, Greater Golden Hill Planning Committee; Mr. Kelly Brown, Airline Representative; Mr. Lance Murphy, Peninsula Community Planning Board; Mr. Ron Kelley, representing County Supervisor Greg Cox (ex-officio); Mr. William Kenton, Midway Planning Board; Little Italy Association-Vacant

Dr. Butler requested Committee approval of the August 31, 2006 meeting minutes. A motion was called to approve the minutes with one change, that being to correct the point that Ms. Kapsa's alternate Mr. Gottschalk attended the August meeting in her place. Accepting the change, the Minutes passed with a unanimous vote.

Mr. Frazee announced the resignation of two ANAC members; Mr. Tom Traver of Midway Planning Board, replaced by Mr. William Kenton; and Ms. Sharon Smith, representing the Marine Corps Recruiting Depot (MCRD) is replaced by Mr. Cliff Myers. A Certification of Appreciation will be mailed to Mr. Traver and Ms. Smith for their ongoing participation and extraordinary support of ANAC during each of their five year tenures.

Continuing, Mr. Frazee informed the members that historically, during the last meeting of the year, the dates for the following year's ANAC meetings are approved by the members. The meeting dates for 2007 are as follows: January 18, March 15, May 17, July 19, September 20 and November 15 respectively, at 5:30 P.M., in the Commuter Terminal's third floor Wright Brothers' Conference Room. The dates, time and place were approved by all Members present.

Mr. Ted Sexton, Authority Vice President for Regulated and Executive Operations, provided brief updates on several issues. With the advisory ballot measure for the airport's future move to Miramar defeated, Mr. Sexton explained that the Airport Authority can now move forward with a Master Plan that enhance facilities at Lindbergh Field to meet San Diego's air travel

demand in the future. The Master Plan foresees a need to add more gates in the West Terminal to accommodate the increasing numbers of passengers forecast to be traveling through the airport. The Authority Board action focuses on additional infrastructure and roadway access improvements as well as increased parking needed to support the proposed ten (10) gate addition. Mr. Sexton then addressed another mandate required by legislation which created the Airport Authority. The Authority Board was required to become the Airport Land Use Commission for San Diego County and specifically to develop land use compatibility plans for all 16 airports in the County. The final report for six (6) of the sixteen (16) airports will be finalized in early December, after months of tireless work by the Air Transport Action Group (ATAG) and Airport Authority staff. Mr. Sexton's final report related to the draft SDIA Master Plan Environmental Impact Report (EIR). As previously mentioned, the document has been in circulation for in excess of one hundred and twenty (120) days for public review and comment. ANAC previously received a presentation by Mr. Ted Anasis, Manager, Airport Planning, at the August meeting when Mr. Anasis answered Committee questions and invited members to submit comments. One member asked if a software program is available to demonstrate anticipated noise levels in different community settings. Mr. Frazee explained that such a program exists elsewhere in the Authority and he could coordinate its availability for a presentation to ANAC at the January or March 2007 meeting.

Mr. Frazee updated ANAC members regarding the issues still pending regarding the Airport Authority's 9th Variance to the California Noise Standards. He reported that there has still been no date set for the formal hearing before an Administrative Law Judge (ALJ). The hearing may occur sometime in February or March of 2007, and, as soon as a date is released, ANAC will be informed. Mr. Frazee also mentioned that this formal hearing procedure usually takes about two weeks. Of the two interveners to the process, one has reached agreement with stated stipulations while the other intervener is still negotiating proposed stipulations.

Mr. Frazee provided information regarding the pending update to SDIA's FAA 14CFR Part 150 (Noise Compatibility) Study. Harris Miller Miller & Harris (HMMH), a nationally acclaimed acoustical consulting firm, was hired as the lead agency for a team that will oversee the 24-month project, and will be on board in January 2007. The study will be divided in to two parts; the first part verifies and validates SDIA's 65dB CNEL contour Noise Exposure Map (NEM) and could lead to enhancements to eligibility criteria and methodology in the Quieter Home (Residential Sound Attenuation) Program (QHP). The second segment of the study is an in-depth evaluation of present mitigation efforts at SDIA and study of new technology developments that SDIA might incorporate into its Program to conceivably help further mitigate aircraft noise for the community. A technical advisory group will be formed to help the consultant and staff address issues during the process.

Mr. Frazee continued by giving an update on the noise curfew violation statistics. At November's Curfew Violation Review Panel meeting, three violations were evaluated. Two general aviation operations were fined and an air carrier operator was not fined due to extenuating circumstances brought about by a last minute mechanical problem with the aircraft. Mr. Frazee stated that of 22 violations in 2006, 12 have been penalized compared to

2005 where 29 of 41 violations were penalized. The next Panel meets on January 3, 2007, and presently has one violation to evaluate.

Mr. Hollarn gave a short power point presentation on recent noise complaints statistics. He showed chart and graph comparisons from the months of January through October 2006. He explained that a spike in complaints during the summer months was caused by an abnormally long and persistent timeframe of reduced visibility at the airport due to fog conditions. This caused arrival and departure operations from other than the "normal" east to west flow, prompting residents to seek answers to the perceived unusual activity. A majority of the complaints received were for operations between 7:00 p.m. and 10:00 p.m. daily. Mr. Hollarn mentioned that noise complaints statistics for year to date are forthcoming in the Quarterly Noise Report (QNR) that will be released in December. He states that as of this meeting, he feels that the total number of complaints in 2006 will be less than the approximately 500 complaints logged in previous three years.

Mr. Hollarn continued by updating ANAC members regarding SDIA aircraft Missed Approach operations. His power point presentation showed a history of 471 misses during 2003, 550 for 2004 and 2005, and 571 so far in 2006. This concluded his presentation. On another note, in regards to SDIA's internet flight tracking software, Mr. Hollarn mentioned that public feedback from those who had used the system has been positive. As a reminder, this internet-based commercial software application displays SDIA aircraft arrivals and departures in near-real time. Additionally, viewers can access operations from as far back as ninety-days. He reiterated that to access the flight tracker, they merely need to go to the SAN web site - www.san.org and access the product from the Airport Noise site, or use the link that follows: http://www.san.org/airport_authority/environmental_affairs/airport_noise/flight_tracker.asp

Mr. Barry Sill, Lindbergh Tower Manager, reported to the group on early turn departures. Mr. Sill reported that SDIA's Air Traffic Control Tower staff is now receiving the Authority-generated reports in a manner that allows him to review the departures more quickly. He reported that he identified some of the problems, especially during August-September 2006. Research into a large group of missed approaches led to the discovery that electrical interference from equipment aboard military ships in San Diego Bay was causing interference with aircraft electronic collision avoidance systems, causing the pilots to initiate missed approaches due to cockpit instrument warnings. The vessel was finally located and shut down the offending equipment causing the interference. He also reported that the 2006 ANAC request to initiate a precision departure procedure from SDIA is in the pipeline of consideration. FAA has advised the San Diego project is on track for installation in the fall of 2007.

Ms. Sjohnna Knack, Manager, Quieter Home Program (QHP), reviewed an presentation of steps being taken to "grow" QHP. Ms. Knack introduced a new vision, mission and value statement for the program that strives to produce an enhanced sound insulation program. She explained that the Airport Authority plans to expand the program workload significantly. Ms. Knack expressed her goals to move toward completing 50 homes per month during 2007. She also gave the following update of the Program; As of May 2006, number of units

completed or in progress is 700 and residences remaining to be insulated stand at about 10,000. The FAA grant funding received in 2006 reached a new high of \$12 million. Although continued FAA grants at this level is uncertain, QHP will continue to expand the program commensurate with available funding.

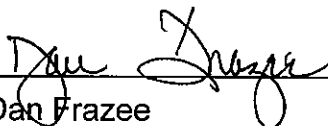
Mr. Frazee discussed with the ANAC members some community correspondence addressed to ANAC from one of the 9th Variance interveners and dealing with the SDIA Master Plan EIR. Mr. Frazee stated that the correspondence was forwarded to the Authority Airport Planning Department for their action. The response from the Manager, Airport Planning, was to inform ANAC members that the questions and comments would be submitted with the rest of the public comments and presented in an open forum where all issues could be addressed at the same time.

The next agenda item, Item "E" – Non-Monetary Incentives to Honor Curfew, was not taken up. The responsible ANAC sub-committee asked that the item be continued to the January 2007 meeting since information items regarding the non-monetary incentives were not forwarded for ANAC consideration in time for this meeting.

Public Comment: Mr. Mark Carroll, a resident, commented that he has been following the Master Plan study, and suggested that the Airport Authority explore further than the 2015 timeframe, and that the planned Part 150 study should focus on insisting that carriers schedule "quieter" aircraft into SDIA.

Seeing no further business before the Committee, Dr. Butler adjourned the meeting at 6:40 p.m.

The next meeting is scheduled for Thursday, January 18, 2007 at 5:30 p.m. in the Wright Brothers Conference Room, Third Floor, Commuter Terminal.



Dan Frazee
Deputy Director, Airport Noise Mitigation

NOTE: Please refer to the FAQ's (Frequently Asked Questions) on the Airport Noise Office website at www.san.org/airportnoise/info_noise_main.asp for the answers to commonly asked airport noise-oriented questions. ANAC members may obtain a hard copy of presentation materials by contacting Airport Noise Mitigation at (619) 400-2781.