AIRPORT / COMMUNITY ROUNDTABLE MEETING NO. 259 OVERVIEW

Wednesday, June 4, 2008

The annual Noise 101 Part I was held from 6:00 p.m. to 7:00 p.m. in the David Chetcuti Community Room at Millbrae City Hall prior to the Wednesday, June 4, 2008 Regular Roundtable Meeting. "Noise 101" is an annual Roundtable workshop designed to familiarize participants with basic aviation and noise terminology. This educational effort is intended to help Roundtable Members and the public understand some of the key terms, acronyms and other aircraft noise related references that are frequently mentioned at Roundtable Meetings. The following individuals were present and participated in Noise 101 Part 1:

Roundtable Members

Mark Church, County of San Mateo Board of Supervisors Kathy McKeithen, Town of Atherton Jerry Deal, City of Burlingame Sepi Richards, City of Brisbane Stacey Oresman, City of Foster City Jim Hartnett, City of Redwood City Ken Ibarra, City of San Bruno David Burow, City of Woodside

Advisory Members Present Elisha Novak, Airport Planner, FAA Sean Cullinane, SFO Air Traffic Control Tower

San Francisco International Airport Staff Bert Ganoung, Noise Abatement Manager David Ong, Noise Abatement Systems Manager

Roundtable Staff / Consultants Dave Carbone, Roundtable Coordinator Heather R. Hoshii, Assistant Roundtable Coordinator / Consultant Walter Gillfillan, Roundtable Project Manager / Consultant

REGULAR MEETING

1. Call to Order, Roll Call

Mark Church, County of San Mateo Supervisor and Roundtable Chairperson, called the Regular Meeting of the Airport/Community Roundtable to order, at approximately 7:05 p.m. in the David Chetcuti Community Room, at the Millbrae City Hall in Millbrae, California. Dave Carbone, Roundtable Coordinator, called the roll. A quorum (at least 12 Regular Members) was present, as follows:

<u>Regular Members Present</u> **Mike McCarron**, City and County of San Francisco Airport Commission **Mark Church**, County of San Mateo Board of Supervisors **Jack Barry**, City and County of San Francisco Mayor's Office Representative **Richard Newman**, C/CAG **A**irport **L**and **U**se **C**ommittee (ALUC) and Vice-Chairperson Kathy McKeithen, Town of Atherton Sepi Richardson, City of Brisbane Jerry Deal, City of Burlingame Carol Klatt, City of Daly City Naomi Patridge, City of Half Moon Bay Christine Krolik, Town of Hillsborough Marge Colapietro, City of Millbrae Sue Digre, City of Pacifica Jim Hartnett, City of Redwood City Ken Ibarra, City of San Bruno John Lee, City of San Mateo David Burow, Town of Woodside

Regular Members Absent City and County of San Francisco Board of Supervisors (Vacant) City of Belmont City of Foster City City of Menlo Park Town of Portola Valley City of San Carlos City of South San Francisco

Advisory Members Present Elisha Novak, Airport District Office, Burlingame Sean Cullinane, SFO Air Traffic Control Tower

Roundtable Staff / Consultants Dave Carbone, Roundtable Coordinator Heather R. Hoshii, Assistant Roundtable Coordinator / Consultant Walter Gillfillan, Roundtable Project Manager / Consultant

San Francisco International Airport Staff Mike McCarron, Director, Bureau of Community Affairs Bert Ganoung, Noise Abatement Manager David Ong, Noise Abatement Systems Manager Dia Wynn, Senior Noise Abatement Specialist

2. Public Comment of Items Not on the Agenda

NONE

3. Consent Agenda Items

- a. Review of Airport Director's Report for March 2008
- b. Review of Airport Director's Report for April 2008
- c. Review of Roundtable Meeting Overview for April 2008
- d. Review of Correspondence / Informational Items for April 2008 / May 2008

Comments / Concerns / Questions:

- Agenda Item 3.c. was pulled from the Consent Agenda
- The following amendment to the April 2008 Meeting Overview, Item 7 was requested: Delete the "though if accepted it would go out for competitive bid" portion of the statement "A concern was also expressed regarding supporting/endorsing a specific consultant's research project even though if accepted it would go out for competitive bid" in order to better convey the original comment
- ACTION: Sepi Richardson MOVED approval of Consent Agenda items 3.a. 3.d with the above listed amendment to Consent Agenda item 3.c., Meeting Overview for April 2008. The motion was SECONDED by Rich Newman and CARRIED, UNANIMOUSLY.

REGULAR AGENDA

4. Monthly Airport Director's Report

Comments / Concerns / Questions:

- Jet Airways will start direct service to Mumbai from SFO in July
- Emirates Airways has also announced that it will begin service to Dubai in the Fall
- United Airlines announced that they will be cutting back service out of and into SFO by approximately 14%
- SFO is tracking passenger growth for the year at approximately 5%
- International traffic continues to grow as domestic travel decreases
- The following Cities now have permanent noise monitors up and running: Millbrae, San Bruno, South San Francisco and San Mateo
- The next two monitors to be replaced will be the monitors in Brisbane and Hillsborough
- The approximate cost of implementing a new noise monitor site is \$30,000
- An update to the Noise Exposure Map (NEM) is expected over the Summer
- The NEM update will be a five (5) year contour projection based upon forecasted numbers

5. <u>Consideration / Approval of Resolution No. 08-08, Addition of Specific Text to</u> <u>Roundtable Regular Meeting Agendas to Comply with an Amendment to the</u> <u>Brown Act (SB 343 (Negrete McLeod))</u>

Comments / Concerns / Questions: NONE

ACTION: Jim Hartnett MOVED approval of Agenda item 5. The motion was SECONDED by Rich Newman and CARRIED, UNANIMOUSLY.

6. 2007 – 2008 Roundtable Work Program Items:

- a. Presentation of Fly Quiet Program Quarterly Reports:
 - i. Fly Quiet Report Fourth Quarter 2007
 - ii. Fly Quiet Report First Quarter 2008

Comments / Concerns / Questions:

- The overall average score for the Fourth Quarter 2008 was up from the previous quarter two (2) points to 6.54
- The Fleet Noise Quality average score was also up due airlines utilizing their quieter and more fuel efficient aircraft

- The Noise Exceedance Rating was up 0.2 points at 8.43
- The Nighttime Preferential Runway Use score was up 1.5 points at 4.67
- The Shoreline Departure Rating dropped slightly by 0.4 points
- The Gap Departure Rating was up to 5.66 from 5.60
- The Foster City Arrival average score was also up from 6.77 to 7.19
- The overall average score for the First Quarter 2008was up from the previous quarter from 6.54 to 6.86
- The Fleet Noise Quality average score was also up over the previous quarter at 5.11
- The Noise Exceedance Rating saw an 0.4 improvement over the previous quarter at 8.8
- The Nighttime Preferential Runway Use was at 5.97
- The Shoreline Departure Rating was up at 9.52
- The Gap Departure Rating increased by 0.5 over the previous quarter
- The Foster City Arrival score was down at 6.66 from 7.19

b. Report on Airbus A-380 Operations (Verbal)

Comments / Concerns / Questions:

- The Airbus 380-800 Noise Measurement Report is available at www.flyquietsfo.com
- The Airbus 380-800 was at SFO in October 2007
- The SFO Aircraft Noise Abatement Office gathered noise data during the aircraft's operation at SFO and found the aircraft overall was very quiet
- When compared with other "heavy" aircraft (B-777, B-747, B-747-800) the A380 was the quietest
- SFO may see the A380 sometime in 2009
- The A380 will return to SFO on August 4, 2008

c. Part 150 Noise Exposure Map Update (Verbal)

Comments / Concerns / Questions:

- A Part 150 Noise Exposure Map Update, not the full Noise Compatibility plan will ensue this summer
- A consultant will complete a five (5) year update of the Noise Exposure Map
- It is estimated that there will be minimal changes from the previous contour
- Once the update is completed public hearings will be held and public comments will be recorded
- Responses to the recorded public comments will be included in the final report submitted to the FAA for review
- Once accepted by the FAA the contour will be published and posted on the FAA's website

d. Review of Noise Complaint Record Related to Increased Aircraft Operations (Verbal)

Comments / Concerns / Questions:

- Approximately 30,000 aircraft operations occur every month at SFO
- This report focused on the affect of the "low cost" carriers at SFO: 1. Southwest 2. jetBlue 3. Virgin America
- Southwest restarted operations at SFO in August 2007 with 18 daily flights, jetBlue service started in May 2007 with 5 daily flights, Virgin America started service in August 2007 with 8 daily operations
- Currently Southwest is operating 62 flights a day, jetBlue is operating 10 flights a day and Virgin America is operating 42 flights a day

- Noise Complaints relating to "low cost" carrier operations peaked after each airline began service and proceeded to drop off in the following months
- On average 3 to 5 complaints a month are logged as a result of these airlines
- The number of complaints logged vs. the number of operations these three airlines are flying are not proportional

e. Current Research/Study Efforts Related to Aircraft Noise Compatibility

Comments / Concerns / Questions:

- There are a number of aircraft noise related research programs that are underway to address the reduction of noise impacts on communities
- Partnership for Air Transportation Noise and Emissions Reduction (PARTNER) this effort is sponsored and partially funded by the FAA, NASA and Trasport Canada
- PARTNER is addressing a wide range of noise and air quality research topics including: Noise related health issues, Continuous descent approaches (CDA), Low frequency noise
- Transportation Research Board Airport Cooperative Research Project (ACRP) is funded by the FAA and managed by the National Academy of Sciences Transportation Research Board (TRB)
- ACRP is studying the following noise related subjects: Sleep disturbance produced by nighttime aircraft operations, Explaining aircraft noise and its effects to citizens and policy makers, Guidelines for use and presentation of airport noise monitoring data

f. Update on the Activities of the Regional Airport Planning Committee (RAPC) Stake Holder Group Task Force

Comments / Concerns / Questions:

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g. Update on Congressional Action to Fund the Federal Aviation Administration (FAA)

Comments / Concerns / Questions:

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h. Roundtable Tentative Budget for FY 2008/2009 – Review of Expected Funding and Potential Funding Allocations

Comments / Concerns / Questions: NONE

- ACTION: Sepi Richards MOVED approval of Agenda item 6.h. The motion was SECONDED by Rich Newman and CARRIED, UNANIMOUSLY.
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7. <u>Member Communications / Announcements</u>

Comments / Concerns / Questions:

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9. ADJOURN

The meeting adjourned at approximately 8:35 pm.