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### In Attendance

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<u>Name</u>	<u>Affiliation</u>	<u>In Attendance?</u>
John Bennett	County of San Diego	Yes
Captain (Ret.) Jack Bewley	Airline Pilot (Retired)	Yes
Rob Cook	FAA Representative	Yes
Carl "Rick" Huenefeld	MCRD	Yes
Conrad Wear	San Diego City Council, District 2	No*
Kyle Peterson	Downtown Community Planning Council	No*
Victor Ravago	Midway/Pacific Highway Community Planning Board	No
David Swarens	Greater Golden Hill Community Planning Committee	Yes
Deborah Watkins	Mission Beach Precise Planning Board	Yes
Paul Webb	Peninsula Community Planning Board	Yes
Tom Gawaronski	Ocean Beach Planning Board	Yes
Tait Galloway	City of San Diego	No*
Lee Steuer	Congresswoman Susan Davis	Yes
Greg Murphy	County Supervisor Greg Cox	No*
Kirk Hanson	Community at Large	Yes
Vacant	Uptown Planners	No
Vacant	Acoustician	No
Vacant	Airline Representative	No
Authority Staff	Keith Wilschetz, Sjohnna Knack, Garret Hollarn, Steve Cummings, Craig Mayer	
Jennifer Lilley	Facilitator/Lilley Planning Group	

\*Members contacted staff ahead of the meeting and are considered "excused"

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### 1. Welcome and Introductions

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Jennifer Lilley, Facilitator, began the meeting, and asked that ANAC members introduce themselves.

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### 2. Approval of Minutes

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There was no quorum, therefore the January 21, 2015 minutes approval was tabled until the next meeting.

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### 3. Information Items

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**Airport Authority Update** – Keith Wilschetz, Director of Airport Planning and Noise Mitigation, gave an airport update. Mr. Wilschetz indicated activity levels continue to increase. For example, passenger activity is 6.2% higher as compared to this time last year. The long-term activity forecasts show activity level increases leveling out to approximately 2%. Mr. Wilschetz stated increases in our activity levels were a positive impact not just for the airport, but for the economics in region as well.

The Rental Car Center (RCC) project at the north side of the airport is progressing well. The RCC is due to open in January of 2016. In October, the construction will be complete but will take a few months for rental companies to get settled in.

Mr. Wilschetz added that a west-bound lane is being constructed on Harbor Drive to accommodate shuttle buses that will be transporting people between the RCC to the terminals. Once the RCC opens, the shuttles will no longer utilize any public streets surrounding the airport.

#### Presentation items

Note: A copy of the presentations can be found via our website using the following link:

<http://www.san.org/Airport-Projects/Airport-Noise-Mitigation#Airport-Noise-Advisory-Committee-ANAC-442>

**Fly Quiet Program** – Sjohnna Knack, Program Manager, Airport Noise Mitigation, gave an update on the Fly Quiet Program. The Program was introduced in January and currently staff is working with each operator as well as with the Federal Aviation Administration to ensure that they are fully aware of what the Program is all about before launching the Program to the public.

**Quieter Home Program (Program) Update** – Craig Mayer, Deputy Program Manager, provided the committee an update on the Program status. Mr. Mayer stated that currently there are 681 applicants on the waiting list, which equates to 1,167 units. These figures include the recent boundary expansion. He stated it is estimated the Program will complete approximately 225 homes by the end of 2014. 64 homes were completed on the first quarter of 2015.

Mr. Mayer informed the committee that the FAA has been in communication with Ms. Knack regarding the proposed Acoustical Test Plan. Currently, the FAA has requested to separate some of the components as it pertains to testing process. They would prefer each component be reviewed and decided upon separately.

Staff reviewed our recent customer surveys which continue to show that 98% of homeowners that have participated in the Program were satisfied. Mr. Mayer indicated that there were a few comments where homeowners suggested improvements, which was taken as a positive feedback since it helps determined how the Program can improve.

Lastly, Mr. Mayer informed the committee that the option to provide aluminum windows for non-historic home was removed due to challenges faced with the manufacturer. Currently, vinyl windows are the only option homeowners (with non-historic homes) are given. The impact is not expected to be high, since non-historic homeowner participants that chose aluminum windows were low.

Question from ANAC: Mr. Swarens had asked how many people dropped out of the Program, and if they did and decided to participate again, what is the process to be put back in the Program?

Mr. Mayer explained that all homeowners that are qualified are invited to participate and the number of participants that drop out after the initial meeting is low. If a homeowner makes a decision to drop out and at a later time to participate again, they will have to re-apply for the Program. Mr. Mayer pointed out that one of the ranking factors on the wait list is length of ownership.

Question from ANAC: Mr. Swarens asked about aluminum products availability for historic properties.

Mr. Mayer explained that in historic homes the Program has to maintain the historic integrity, which is why the retrofit materials on historic homes must match the original materials.

Ms. Knack added that there is one exception to the matching of materials for homes designated with Mills Act status that have original steel windows. The Programmatic Agreement indicates that the homes with Mills Act and steel products must be replaced with steel. Otherwise, historic homes without the Mills Act designation with steel windows will be replaced with aluminum products.

Question from ANAC: Mr. Bewley asked about the thermal rating between plastic and aluminum.

Mr. Mayer responded that vinyl performs better thermally. Nothing is being lost by dropping the aluminum option and the vinyl product meets all the specification requirements.

Question from ANAC: Mr. Hanson had asked if a home had to be designated historic or in a historic area or in Mills Act or in the national registry to be considered historic in the Program.

Mr. Mayer explained that a home is evaluated on its own merit, regardless of whether it is in a district or not. Each home is reviewed in accordance with the requirements set forth in the Programmatic Agreement.

**Flight Operation Statistics** – Garret Hollarn, Sr. Noise Mitigation Specialist/GIS Coordinator, presented updated flight operation statistics. Mr. Hollarn reiterated what Mr. Wilschetz discussed earlier regarding the overall statistics of the airport which are above last year's levels. However, he pointed out that levels are still 17% below our overall high in 2007. The missed approaches statistics for the first three months of the year were 173. Early turn counts for the first three months are on par from 2012-201. In 2010, there were 234 and for this year there are 67. Mr. Hollarn acknowledged the FAA has played a big role in decreasing these numbers. Mr. Hollarn mentioned that contra-flows are not being presented due to the decrease in operations using contra-flow.

**Complaint Statistics** - Steve Cummings, Noise Mitigation Specialist, presented an update on Noise Complaints. Total complaints for the first three months of 2015 are 22. The highest percentage (62%) of these complaints are from curfew violations. Complaints are trending less than past years, in part, due to the outreach program the staff has been doing.

**Curfew Violation Review Panel (CVRP) Statistics** - Mr. Cummings informed the committee that the total count of curfew violations for the year is 12. He mentioned that the Noise office is continuing to work with the airlines to reduce the number of curfew violations. The next CVRP is on June 3rd.

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## 4. Public Comment

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Resident, Judy Nugent, opted not make a comment since her question was answered during the curfew violation discussion.

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## 5. New Business

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Ms. Knack informed the committee that she will take steps to encourage more attendance by ANAC members. Letters will be sent to represented entities that have had more than two unexcused absences.

In addition, she confirmed that the by-laws for the committee will be changed due to accurately reflect the Downtown Community Planning Council (instead of Little Italy Association) and the Acoustician will be moved from a voting member to non-voting member, the Authority's acoustical engineer, Justin Cook from BridgeNet Associates has been asked to sit on ANAC to provide technical acoustical expertise.

The committee discussed the importance that community planning groups be represented at each meeting and suggested several options to alleviate the lack of participation of community representatives.

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## 6. Next Meeting/Adjourn

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The next meeting is scheduled for Wednesday, July 15, 2015 at 4:00 p.m. at the Airport Noise Mitigation offices located at 2722 Truxtun St.

Ms. Lilley adjourned the meeting at 5:07 p.m.

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Sjohnna Knack

Program Manager, Airport Noise Mitigation

## PROGRAM STATISTICS

Applicants / Homes on the Wait List	746/1,259
Estimated Homes to be Completed in 2015	225
Homes Completed in 2 <sup>nd</sup> Quarter 2015	75
Total Homes Completed in the Program	3,224

## Program Guidance Letter

In May, Airport staff revised the Acoustical Test Plan to only address the testing methodologies and remove discussions about secondary treatments. In verbal discussions with FAA representatives, it appears they are supportive of the testing plan. They have not commented on what secondary treatments, if any, they will approve. Staff will continue to work with the FAA to resolve.

## Customer Surveys

### Pros & Cons

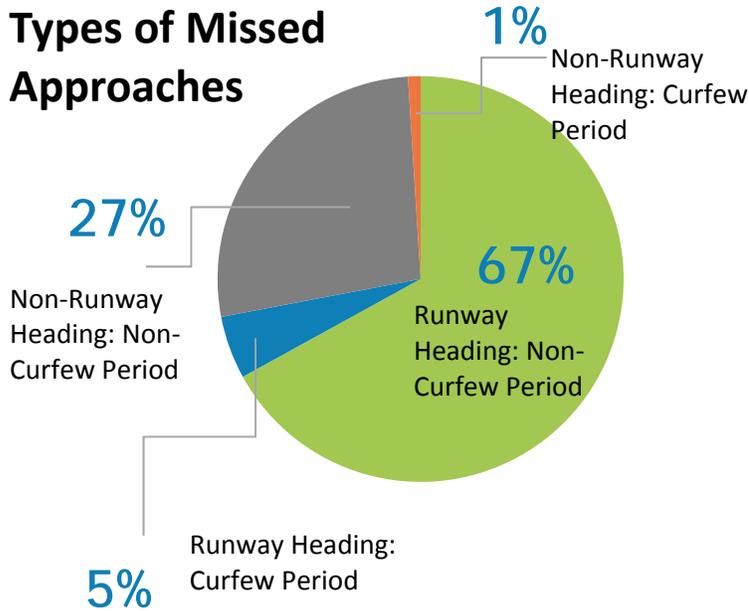
- *Very satisfied. It has significantly decreased aircraft noise and the quality of the replacement windows, etc. is superb, above our expectations. The new heating system and insulation seem to be very efficient.*
- *Sound attenuation has greatly improved, but loss of the bedroom due to large soffit and corner (loss of floor space).*
- *I did find the appointment times very restrictive as I work full time. I think they should take into consideration that most people work and be more flexible.*
- *Wish the process was of getting started was faster. Once the construction started it went very smoothly and on time.*
- *All of my interactions throughout the process with the Quieter Home Program were very professional, efficient and pleasant. I think it's a wonderful program and grateful to have these upgrades to the residence without any investment on the owners part. I am very satisfied with the process and the tenants are also pleased with the improvements.*

# FLIGHT OPERATIONS STATISTICS

Airport Noise Advisory Committee

July 15, 2015

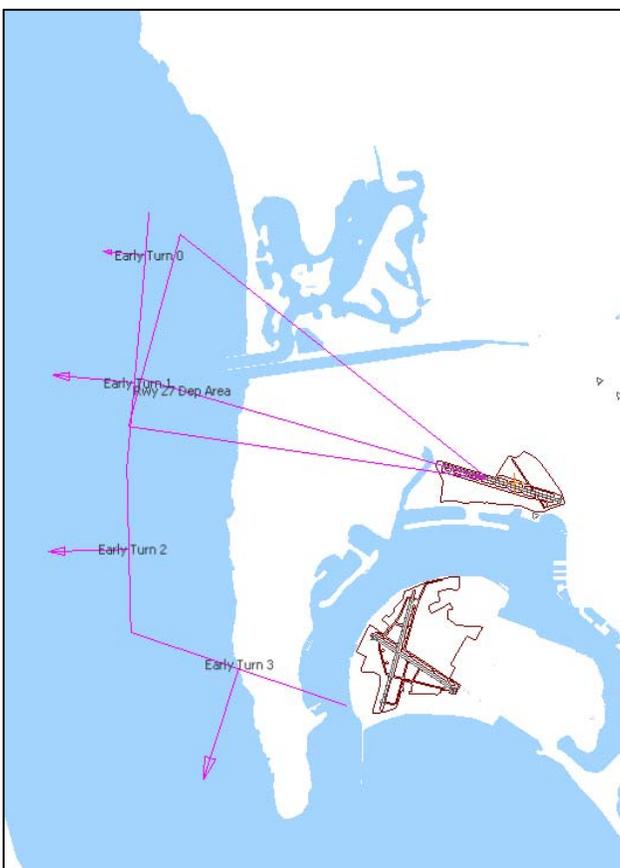
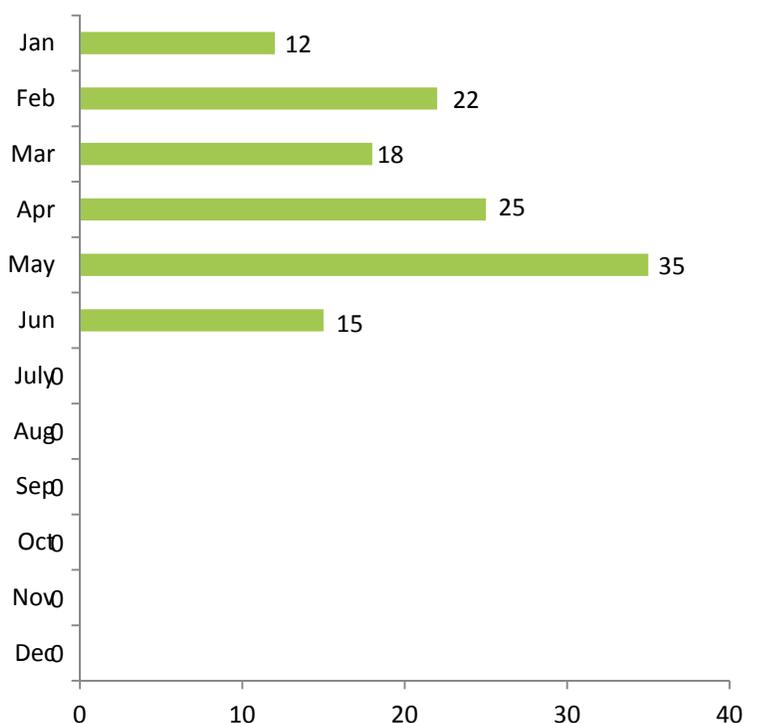
## Types of Missed Approaches



YEAR	Total Missed Approaches
2011	595
2012	692
2013	659
2014	637
2015	341*

\*As of June 30, 2015

## 2015 Early Turns by Month

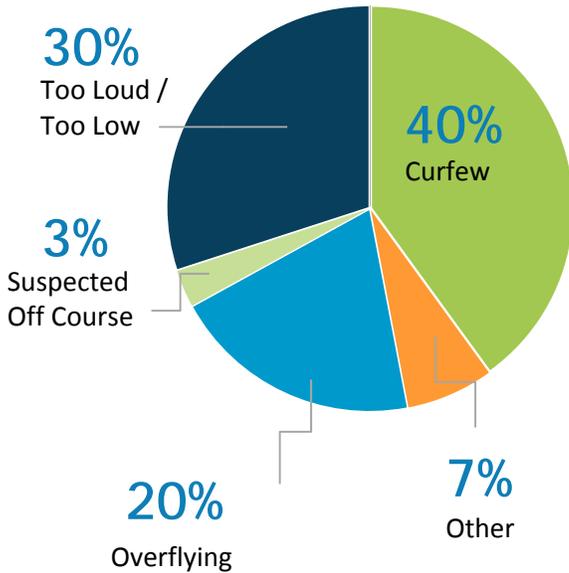


# NOISE COMPLAINTS STATISTICS

Airport Noise Advisory Committee

July 15, 2015

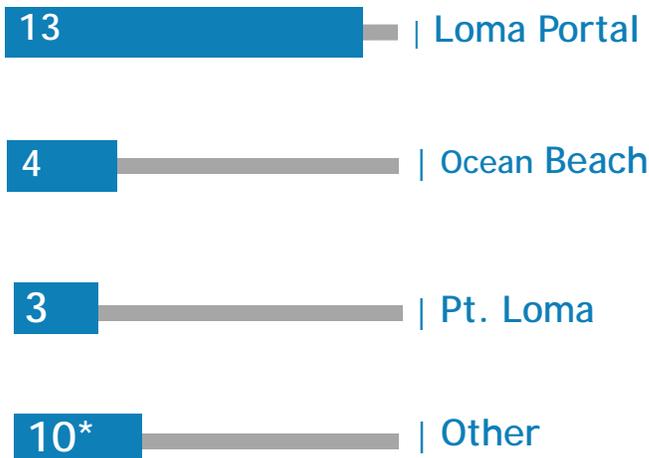
## Types of Complaints



YEAR	Total Complaints
2011	203
2012	232
2013	172
2014	156
2015	52**

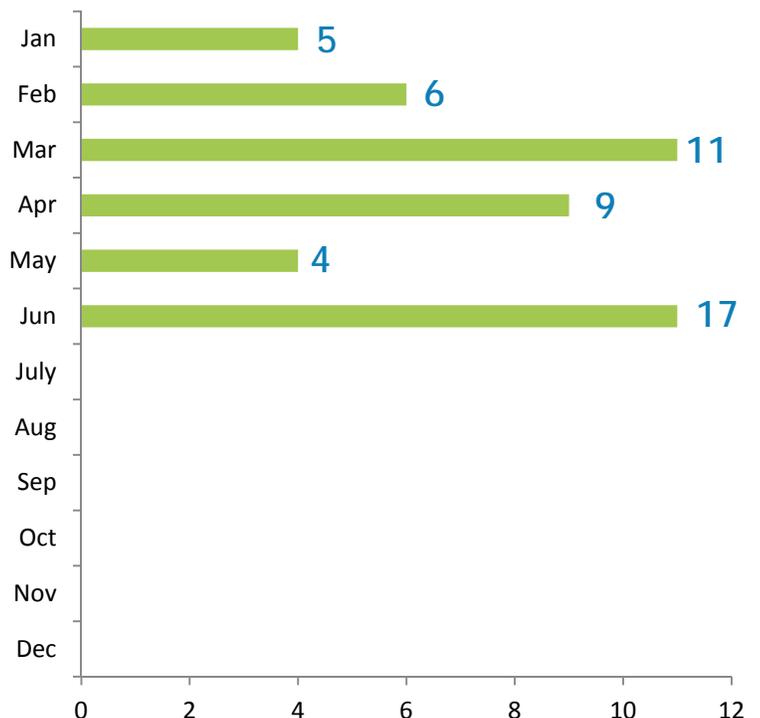
\*\*As of June 30, 2015

## Complaints by Location



\*Neighborhoods with 2 or less complaints

## 2015 Complaints by Month



*July 15, 2015*

### Curfew Violations for 2<sup>nd</sup> Quarter 2015 (April 1 - June 30)

Date	Time	RWY	Operator / Flight ID	Aircraft	Amount Fined
4/09/2015	2334L	27	United Airlines 1689	Boeing 737-824 (B738)	\$2,000
4/10/2015	0147L	27	American Airlines 648	Airbus A320-232 (A320)	\$6,000
5/09/2015	0001L	27	American Airlines 648	Airbus A320-232 (A320)	Pot. \$10,000
5/20/2015	2339L	27	United Airlines 523	Airbus A320-232 (A320)	Pot. \$6,000
5/24/2015	2339L	27	jetBlue Airways 20	Airbus A320-232 (A320)	Pot. \$30,000
5/25/2015	0007L	27	Acabel LLC (N101HZ)	Dassault Falcon 2000 (F2TH)	Pot. \$2,000
6/02/2015	2349L	27	American Airlines 579	Airbus A321-231 (A321)	Pot. \$10,000
6/07/2015	2347L	27	American Airlines 1042	Boeing 737-823 (B738)	Pot. \$10,000
6/10/2015	2333L	27	Horizon Airlines 554	Bombardier DHC-8-402 (DH8D)	Pot. \$2,000
6/15/2015	0030L	27	jetBlue Airways 20	Airbus A320-232 (A320)	Pot. \$30,000
6/25/2015	2330L	27	Chris Agrella Law (N878RG)	Learjet 60 (LJ60)	Pot. \$2,000

Year	Total Curfew Violations
2011	25
2012	36
2013	60
2014	47
2015	23