

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk's office at (310) 618-2780. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. [28CFR35.102-35.104 ADA Title II]

Direct questions or concerns to the Commission Liaison at (310) 784-7900 or individual department head prior to submission to the Commission. Parties will be notified if the complaint will be included on a subsequent agenda.

Any correspondence received after 2:00 p.m. on Thursday October 9th, 2025 on any item on the agenda will be provided to the Commission electronically and available for public inspection in the City Clerk's Office.

**TORRANCE AIRPORT COMMISSION AGENDA
OCTOBER 9, 2025
REGULAR MEETING
7:00 P.M. WEST ANNEX COMMISSION MEETING ROOM
AT 3031 TORRANCE BL.**

**AIRPORT COMMISSION MAY TAKE ACTION ON ANY ITEM
LISTED ON THE AGENDA**

1. CALL MEETING TO ORDER

ROLL CALL: Commission members: Hammond, Krc, Love, Marshall, Olmos, Wakayama,
Chair Seferian.

2. FLAG SALUTE:

3. REPORT OF THE AIRPORT STAFF ON THE POSTING OF THE AGENDA

The agenda was posted on the Public Notice Board at 3031 Torrance Blvd. and on the City's Website on Thursday October 2nd, 2025.

4. ANNOUNCEMENT OF WITHDRAWN, DEFERRED, AND/OR SUPPLEMENTAL ITEMS

5. ORAL COMMUNICATIONS (Limited up to a 15-minute period)

*This portion of the meeting is reserved for comment on items on the Consent Calendar or not on the agenda. Under the Ralph M. Brown Act, the Commission cannot act on items raised during public comment, but may respond briefly to statements made or questions posed; request clarification; or refer the item to staff. **No longer than 1 minute per speaker.** If presenting handout material to Commission, please provide 10 copies to staff before speaking.*

6. CONSENT CALENDAR

Matters listed under the Consent Calendar are considered routine and will be enacted by one motion and one vote. There will be no separate discussion of these items. If discussion is desired, that item will be removed by a Commissioner from the Consent Calendar and considered separately.

6A. APPROVAL OF MINUTES SEPTEMBER 11, 2025.

7. ADMINISTRATIVE MATTERS

7A. Accept and File Monthly Update of Aeronautical Operational Information Under the Purview of the General Services Department.

7B. Accept and File Torrance Municipal Airport Noise Abatement Quarterly Report for Quarter Three 2025.

8. COMMISSION ORAL COMMUNICATIONS

9. ADJOURNMENT

- 9A.** Adjournment of Airport Commission Meeting to Thursday November 13th, 2025, at 7:00 p.m. West Annex Commission Meeting Room.



**MINUTES OF A REGULAR MEETING OF
THE TORRANCE AIRPORT COMMISSION**

1. CALL TO ORDER

The Torrance Airport Commission convened in a regular session at 7:00 PM. on Thursday, September 11. 2025, in the West Annex meeting room, 3031 Torrance Boulevard.

ROLL CALL

Present: Commissioners Hammond, Krc, Love, Marshall, Olmos, Wakayama, Chair Seferian.

Absent: None

Also Present: Airport Manager Rafael Herrera and Facilities Operations Manager Gerry Pinela

2. FLAG SALUTE

The Pledge of Allegiance was led by Commissioner Love.

3. REPORT OF THE AIRPORT STAFF ON THE POSTING OF THE AGENDA

Facilities Operations Manager Pinela reported that the agenda was posted on the Public Notice Board at 3031 Torrance Boulevard and on the City's website on Thursday, September 4, 2025.

4. ANNOUNCEMENT OF WITHDRAWN, DEFERRED, AND/OR SUPPLEMENTAL ITEMS

None

5. ORAL COMMUNICATIONS

None

6. CONSENT CALENDAR

6A. APPROVAL OF MINUTES: AUGUST 14, 2025

MOTION: Commissioner Wakayama moved to approve August 14, 2025 minutes. Commissioner Olmos seconded the motion; a roll call vote reflected 6-0 approval. Commissioner Krc abstained.

7. **ADMINISTRATIVE MATTERS**

7A. **ACCEPT AND FILE MONTHLY UPDATE OF AERONAUTICAL OPERATIONAL INFORMATION UNDER THE PURVIEW OF THE GENERAL SERVICES DEPARTMENT.**

Airport Manager Herrera presented the monthly update of Aeronautical Operational Information under the purview of the General Services Department.

Commission discussed; Airport Manager Herrera answered questions of the commission.

Member of the public spoke.

MOTION: Commissioner Krc moved to receive and file the monthly update of Aeronautical Operational Information under the purview of the General Services Department. Vice Chair Marshall seconded the motion; a roll call vote reflected 7-0 approval.

8. **COMMISSION ORAL REPORTS**

Commissioner Krc asked a question regarding the use of tanks currently being used for leaded fuel and questioned whether one of the tanks could be used for unleaded fuel. Facilities Operation Manager Pinela stated this is under review with the City Council.

Vice Chair Marshall asked a member of the public a question regarding unleaded fuel usage at Torrance Airport and aviation world wide.

Commission consensus requested the President of the Torrance Airport Association Peter Broen present at a future meeting the use of unleaded fuel at the airport.

Airport Manager Herrera also answered questions for the Commission.

9. **ADJOURNMENT**

MOTION: At 7:31 PM. Commissioner Marshall moved to adjourn the meeting to Thursday, October 9, 2025 at 7:00 PM, in the West Annex Commission Meeting Room, 3031 Torrance Boulevard. Commissioner Wakayama seconded the motion; a roll call vote reflected 7-0 approval.

Commission meeting of
OCTOBER 9, 2025

Honorable Chair and Members
of the Airport Commission

Members of the Commission:

SUBJECT: Transmittal of Aeronautical Operational Information under the Purview of
the General Services Department for the Month of **SEPTEMBER 2025**

The General Services Department acts as both the landlord for the city-owned facilities
at the airport and as business manager for the airport. As such, the department is
providing the following informational reports for review by the commission:

Report #1: Hangar and Tie down Rental Status

Report #2: Project Status Updates

Report #3: Meeting Room Calendar

Report #4: Hangar Waiting List

Report #5: Events Requiring Emergency Response

Report #6: Airfield Operations Status

For any questions about this transmittal, please call Rafael Herrera at
(310) 784-7900.

REPORT 1

ZAMPERINI FIELD

HANGAR AND TIEDOWN INFORMATION

Total Number of City-Owned Hangars	341
Total Number of Hangar Vacancies	8
Total Number of Airport Tiedowns	181
Total Number of Tiedowns Available	41

The 341 hangars owned by the City are broken down into three size categories: small, medium, and executive. Of 341 total hangars, 74 were built by the City, while 267 hangars were funded by several private contractors. At time of construction, these hangars were built with individual preferences in mind and were not standardized according to size. Here are approximate sizes of small, medium and executive hangars.

Small Type A: Under 40' Door Opening Width	800-1,200 sq. ft.
Small Type B: 40'-41' Door Opening Width	800-1,200 sq. ft.
Medium: 52'-54' Door Opening Width	1,200-2,200 sq. ft.
Executive: 57'-61' Door Opening Width	2,200-3,200 sq. ft.

Current rates for hangars are: \$0.733/sq. ft. per month for Torrance Residents.
\$0.822/sq. ft. per month for Non-Residents.

Current rates for Tiedowns are: Single Engine \$145.00
Twin Engine \$160.00

Current rates for Transient (Overnight) are: Single Engine \$11.00
Twin Engine \$18.00
Jet Engine \$25.00

REPORT 2

TORRANCE AIRPORT – ZAMPERINI FIELD PROJECT STATUS UPDATES

TOPIC	STATUS 10/01/25
Automated Weather Observing System (AWOS)	<p>Royal Electric has completed 90% of construction and installation of the Automated Weather Observing System (AWOS). This project began on Monday, August 11, 2025 and will continue through Thursday, October 9, 2025. Cost for the construction \$646,000.</p> <p>Notice to Air Missions (NOTAMS) will be issued for Runway and Taxiway closures due to construction activity. The FAA will have the final approval of the go-live date once construction, frequencies and connection to the FAA equipment is determined by the FAA/ inspector and certification of the AWOS is completed.</p>
Airport Runway / Taxiway Lighting and Signage	<p>The formal Request for Proposal (RFP) was finalized and advertised via Planetbids on July 21, 2025. RFP closed September 4, 2025. Staff is reviewing the proposals. The Airport remains open for overnight operations, please check NOTAMS for closures.</p>
East T Restroom Painting	<p>East T restrooms are now open to the public. Painting has been completed. Parking stall striping has also been completed. Cost \$20,547.50</p>
FAA Tower HVAC - Replacement	<p>At their June 3, 2025 meeting, the City Council approved and awarded contract to ACCO Engineered Systems in the amount of \$807,344 for HVAC replacement in the FAA Tower. This will replace the existing heating and air-conditioning equipment for this building.</p> <p>Pre-construction meeting took place July 1, 2025 to begin the design. Plans to be submitted in October 2025.</p>

For the status of Airport projects, please refer to the Trending in Torrance website at <https://www.trendingintorrance.com/airport-matters.html>.

REPORT 3

OCTOBER MEETING ROOM SCHEDULE

10/1/25	AYSO	6:30 PM – 9:30 PM
10/2/25	So Bay Quilters	10:00 AM-12:00 PM
10/3/25	Private Meeting	7:00 PM-8:00 PM
10/4/25	Alpha Kappa Alpha - Sigma Omega Chapter	9:30 AM-1:00 PM
10/5/25	Miracle Life Community Church	9:00 AM-11:00 AM
10/5/25	Indivisible Southbay LA	11:30 AM-3:30 PM
10/8/25	So Bay Scholarship	11:00 AM – 1:00 PM
10/8/25	AYSO 14	7:00 PM – 9:00 PM
10/9/25	City Dept. Meeting	8:00 AM – 3:00 PM
10/9/25	The Vette Set, Inc.	6:30 PM-8:30 PM
10/10/25	City Dept. Meeting	2:00 PM-3:00 PM
10/10/25	Private Meeting	7:00 PM-8:00 PM
10/12/25	Miracle Life Community Church	9:00 AM–11:00 AM
10/12/25	Indivisible Southbay LA	11:30 AM-3:30 PM
10/13/25	So Bay Camera Club	6:30 PM-9:30 PM
10/14/25	Riviera Little League	7:30 PM–9:30 PM
10/15/25	City Dept. Meeting	8:00 AM-3:00 PM
10/17/25	Private Meeting	7:00 PM-8:00 PM
10/19/25	Miracle Life Community Church	9:00 AM-11:00 AM
10/19/25	Indivisible Southbay LA	11:30 AM-3:30 PM
10/19/25	California Taxpayer Association	4:00 PM – 6:00 PM
10/21/25	So Bay Orchid Society	7:00 PM – 8:00 PM
10/22/25	City Dept. Meeting	8:00 AM-3:00 PM
10/24/25	Private Meeting	7:00 PM-8:00 PM
10/26/25	Miracle Life Community Church	9:00 AM–11:00 AM
10/26/25	Indivisible Southbay LA	11:30 AM-3:30 PM
10/26/25	MMLA	4:15 PM–7:15 PM
10/27/25	So Bay Camera Club	6:30 PM-9:30 PM
10/31/25	Private Meeting	7:00 PM-8:00 PM

REPORT 4

HANGAR WAITING LIST

1	Freitag, D.	11/05/12	EXEC
2	Deaver R.	10/22/13	EXEC
3	Ellison, B.	11/05/13	EXEC
4	Macey, B.	08/02/16	MED/EXEC
5	Van De Velde, D.	09/26/16	MEDIUM
6	Woodside, D.	12/29/16	MED/EXEC
7	Ristevski, B.	01/09/17	MED/EXEC
8	Mabry, M.	01/24/17	MED/EXEC
9	Geiger, G.	02/06/17	EXEC
10	Adli, B.	02/22/17	EXEC
11	Constable, W.	03/23/17	EXEC
12	Stewart, D.	04/07/17	EXEC
13	Regan, K.	05/24/17	MEDIUM
14	Gerts, I.	06/27/17	MEDIUM
15	Armstrong, S.	11/14/17	MED/EXEC
16	Levine, M.	01/26/18	MED/EXEC
17	Bryson, Z.	03/22/18	EXEC
18	Badour, S.	09/24/18	MED/EXEC
19	Wachner, J.	10/02/18	MED/EXEC
20	Vartanian, J.	10/15/18	MED/EXEC
21	McNerney, R.	11/05/18	MED/EXEC
22	McKay, R.	03/28/19	MEDIUM
23	Burshtan, D.	06/24/19	MEDIUM
24	Ribitsch, R.	10/04/19	MEDIUM
25	Colton, J	06/03/20	MEDIUM
26	Ristevki, B.	10/02/20	MED/EXEC
27	Elminoufi, G.	01/08/21	MED/EXEC
28	McGivern, J.	05/14/21	MED/EXEC
29	Zimmer, C.	05/26/21	EXEC
30	Hong, D.	06/17/21	MED/EXEC
31	Henry, M.	09/28/21	MED/EXEC
32	Ford, W.	09/28/21	MEDIUM
33	Liu, A.	12/28/21	MED/EXEC
34	Blaire, W.	03/31/22	MED/EXEC
35	Holm, B.	06/09/22	MED/EXEC
36	Peterson, J.	07/11/22	MEDIUM
37	Au, J.	07/18/22	EXEC
38	Nosrati, D.	10/03/22	SMALL TYPE A OR B
39	Jimenez, R.	11/08/22	EXEC
40	Ye, M.	03/01/23	MEDIUM
41	Ebrahim, S.	03/09/23	MED/EXEC
42	Osipov, Y.	03/16/23	MED/EXEC
43	Kanfoudi, K.	04/04/23	EXEC
44	Blaire, W.	04/20/23	SMALL TYPE B
45	Nakamura, H.	12/13/23	MED/EXEC
46	Moran, D.	12/13/23	MED/EXEC
47	Liu, E.	02/20/24	EXEC
48	Inskeep, J.	03/18/24	EXEC
49	Slusser, J.	06/26/24	MEDIUM

50	Centers, R.	07/24/24	MED/EXEC
51	Nordel, S.	08/13/24	MED/EXEC
52	Boyarsky, A.	10/28/24	MEDIUM
53	Brandt, J.	11/13/24	MED OR EXEC
54	Willis, T.	1/17/2025	MED/EXEC
55	Arnold, I.	5/6/2025	MED/EXEC
56	Durbin, D.	5/19/2025	SMALL A OR B
57	Boyarsky, A.	5/23/2025	SMALL A OR B
58	Dimella, R.	6/3/2025	MED/EXEC
59	Paterson, F.	7/3/2025	SMALL A OR B
60	Evans, W.	7/15/25	SMALL A, B, MED OR EXEC
61	Goebel, J.	7/21/25	SMALL B
62	Osipov, Y.	8/1/25	SMALL A, B, MED OR EXEC
63	Johnson, B.	8/29/25	SMALL A, B, & MED
64	Ristevski, B.	9/9/25	SMALL A OR B
65	Pourkaveh, J.	10/1/25	EXEC
66	Kulakhmetov, M.	10/1/25	SMALL A, B, MED OR EXEC

Summary of Changes to Hangar Waiting List

Applicants From Waiting List Who Received Hangars

Choo, K.	1/06/25	Small Type A or B
Willis, T.	1/17/25	Small Type A or B
King, W.	2/01/25	Small Type A or B
Dwoskin, D.	2/26/25	Executive
Starflinger, P.	3/4/25	Small Type A, B, Med or Exec
Smith, C.	3/24/25	Small Type B
Ferdon, R.	4/1/25	Small Type A or B
Adams, C.	4/8/25	Small Type A or B
Winkelmann, C.	4/10/25	Small Type B
Hansen, E.	12/16/24	Small Type A or B
Yau, J.	1/21/25	Small A, B, Med or Exec
Arnold, I.	1/29/25	Small A, B, Med or Exec
Prenter, C.	4/3/25	Small A or B
Cadaval, M.	1/28/25	Small Type A or B
Atlas, T.	4/8/25	Small A or B
Shimomura, M.	4/25/25	Small A, B, Med or Exec
Broen, P.	7/8/25	Med/Exec
Lind, J.	7/31/25	Small A or B
Schladen, M.	7/31/25	Med
Bohner, R.	8/1/25	Exec
Currie, G.	8/1/25	Small A or B
Belton, D.	4/14/25	Small B, Med or Exec
Haaroff, C.	5/15/25	Small A or B
Brock, D.	5/22/25	Small A or B
Heffernan, K.	5/29/25	Small A, B, Med or Exec

New Waiting List Applicants Added

Willis, T.	1/17/25	Med/Exec
Baker, M.	2/19/25	Small A or B
Arnold, I.	5/6/25	Med/Exec
Durbin, D.	5/19/25	Small A or B
Boyarsky, A.	5/23/25	Small A or B
Dimella, R.	6/3/25	Med/Exec
Paterson, F.	7/3/25	Small A or B
Evans, W.	7/15/25	Small A, B, Med or Exec
Goebel, J.	7/21/25	Small B
Osipov, Y.	8/1/25	Small A, B, Med or Exec
Johnson, B.	8/29/25	Small A, B, & Med
Ristevski, B	9/9/25	Small A or B

Pourkaveh, J.	10/1/25	Executive
Kulakhmetov, M.	10/1/25	Small A, B, Med or Exec

Request For Refund/Removal From Hangar Waiting List

Goebel, J.	1/18/25	Small B
Striplin, D.	2/19/25	Executive
Gahbro, A.	4/2/25	Small A or B
Thuli, N.	4/2/25	Small A or B
Sheridan, T.	1/14/25	Small Type A or B
Archambault, B.	3/17/25	Small A
Baker, M.	2/19/25	Small A or B
Goebel, J.	1/27/25	Small Type B
Dulon, L.	2/14/25	Small B or Med
Shaw, D.	4/25/25	Small A, B, Med or Exec
Keskintepe, L.	9/3/25	Small A or B

***Hangars Received Through Advertisement (not from Waiting List)**

NON-AVIATION HANGAR WAITING LIST

1	Pudumjee, V.	06/24/22	SMALL
2	Rodriguez, M.	08/04/22	SMALL
3	Lindman, P.	09/06/22	SMALL
4	Lee, B.	09/15/22	SMALL
5	Kane, C.	09/26/22	SMALL
6	Valentino, A	10/24/22	SMALL
7	Tanaka, A.	11/21/22	SMALL
8	Juska, P.	11/23/22	SMALL
9	Aparicio, A.	02/09/23	SMALL
10	Flaig, F.	03/28/23	SMALL
11	Thomson, J.	05/08/23	SMALL
12	Viking, J.	08/22/23	SMALL
13	Fitton, L.	09/05/23	SMALL
14	Yau, V.	09/18/23	SMALL
15	Giebler, M.	10/02/23	SMALL
16	Thompson, S.	10/12/23	SMALL
17	Gentile, M.	11/29/23	SMALL
18	Dunbar, K.	01/23/24	SMALL
19	Lorman, M.	05/16/24	SMALL
20	Haddad, S.	08/12/24	SMALL
21	Nagandla, S.	03/25/25	SMALL

Summary of Changes to Non-Aviation Hangar Waiting List

Applicants From Waiting List Who Received Hangars

New Waiting List Applicants Added

Nagandla, S. 3/25/25 Small

Request For Refund/Removal From Hangar Waiting List

*Hangars Received Through Advertisement (not from Waiting List)

REPORT 5

EVENTS REQUIRING EMERGENCY RESPONSE FOR THE MONTH OF AUGUST 2025

OPERATIONS	-----TOTAL	7,515
INCIDENTS	-----	3
ACCIDENTS	-----	0
PERCENT OF OPERATIONS	-----	.03

Airport Incidents:

August:

08/08/2025 – 14:15 - Mobile 102 responded to a Nanchang CJ-6A on Runway 29R with a flat tire. Mobile 102 towed aircraft to hangar with no further damage. TFD was not required.

08/25/2025 – 21:24 - Mobile 102 responded to an emergency landing by U.S. Coast Guard Sikorsky MH-60T with an in-flight fuel leak. Aircraft landed safely in 29L run-up area. Fuel leak was stopped. TFD responded and spread absorbent on leaked fuel at the run-up area. Ocean Blue Environmental Services cleaned the spill from the run-up area.

08/28/2025 – 09:15 – Mobile 102 responded to a Beech Baron E55 on taxiway Charlie with a stalled engine. Mobile 102 towed aircraft to hangar with no further damage. TFD was not required.

Definitions:

ACCIDENTS: An occurrence associated with the operation of an aircraft, which takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death or serious injury, or in which the aircraft receives substantial damage.

SUBSTANTIAL DAMAGE means damage or failure which adversely affects the structural, strength, performance, or flight characteristics of the aircraft, and which would normally require major repair or replacement of the affected component. Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairings or cowling, dented skin, small punctured holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wingtips are not considered "substantial damage".

SERIOUS INJURY means any injury which: (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fractures of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle or tendon damage; (4) involves any internal organ; or (5) involves second or third degree burns; or any burns affecting more than 5% of the body surface.

INCIDENT: Any occurrence other than an accident associated with the operation of an aircraft, which affects or could affect the safety of operations.

NOTE: Per the FAA, Airport Operations totals will no longer be reported for the previous month. Due to automation, the totals will now be reported two months after they occur.

REPORT 6

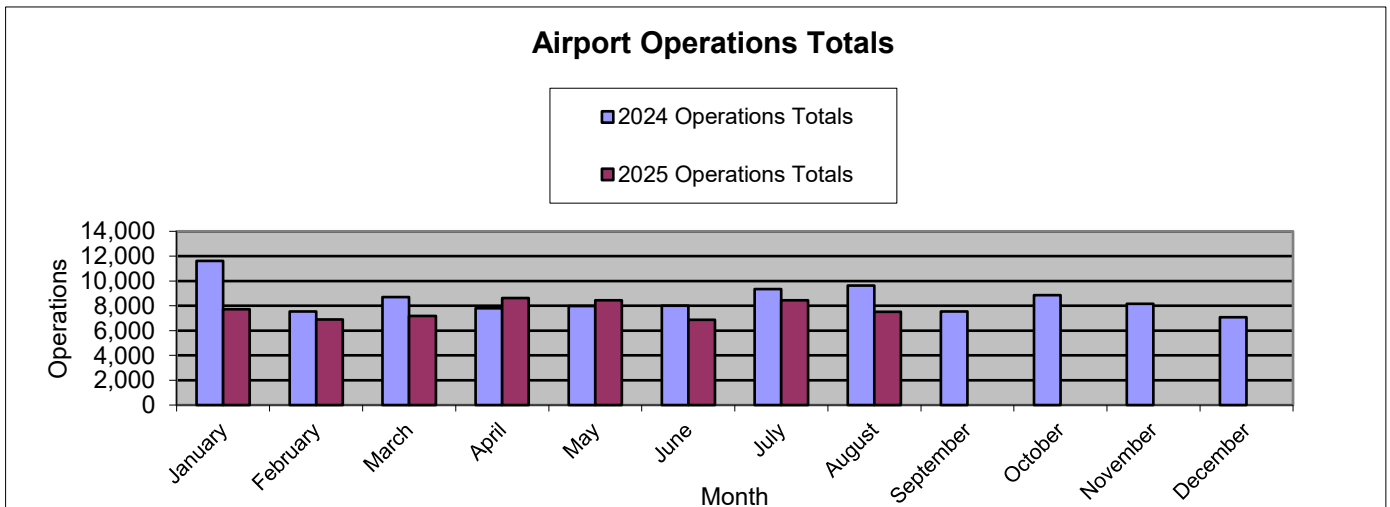
AIRFIELD OPERATIONS STATUS ZAMPERINI FIELD

OPERATIONS ACTIVITIES FOR THE MONTH OF **AUGUST 2025**

- Morning runway, taxiway, and hospital pad/lights checked for safety
- Foreign object debris checked on all runways and taxiways
- Storm water check done (for foreign object debris) for all drains, inlets, and outlets
- All runways, taxiways, and ramp areas vacuum swept
- Various hangars cleaned and prepared for rental
- All taxiway lights and signs sprayed for weeds
- All runways and taxiways swept
- Large items removed from trash bin area
- FOD removed from fence line

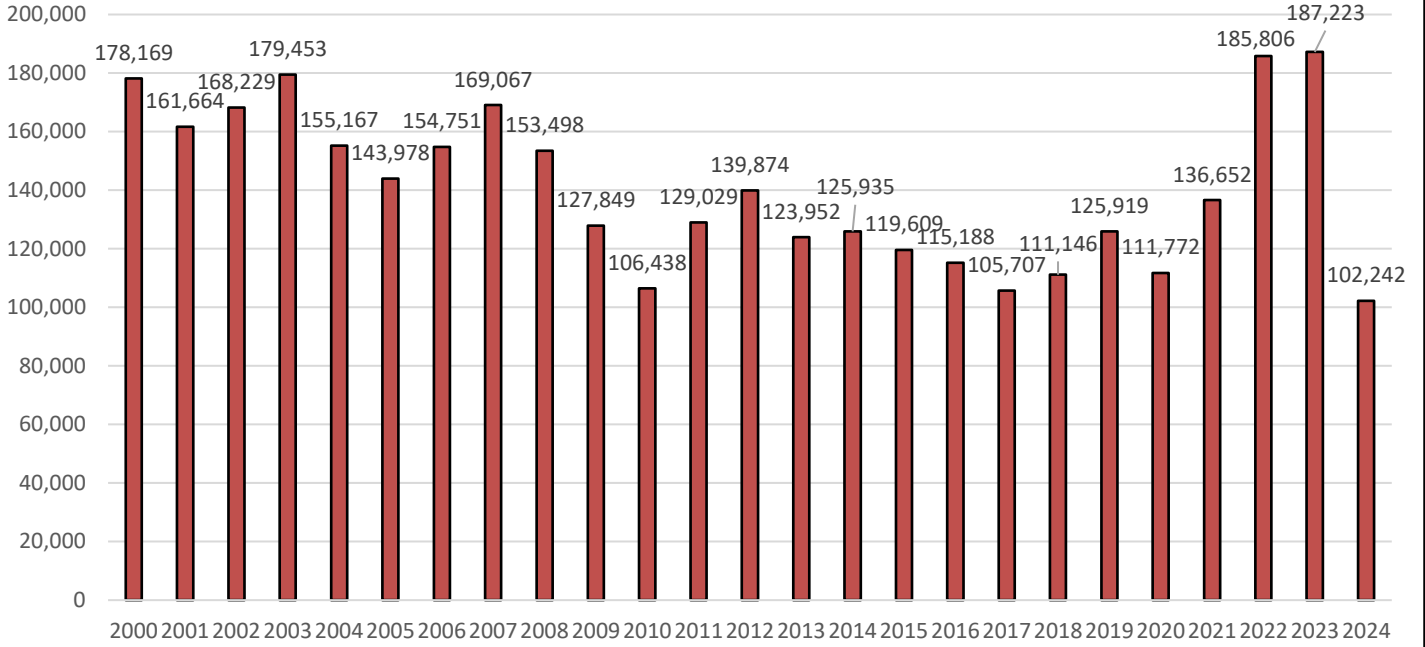
2025/2024 OPERATIONS TOTALS

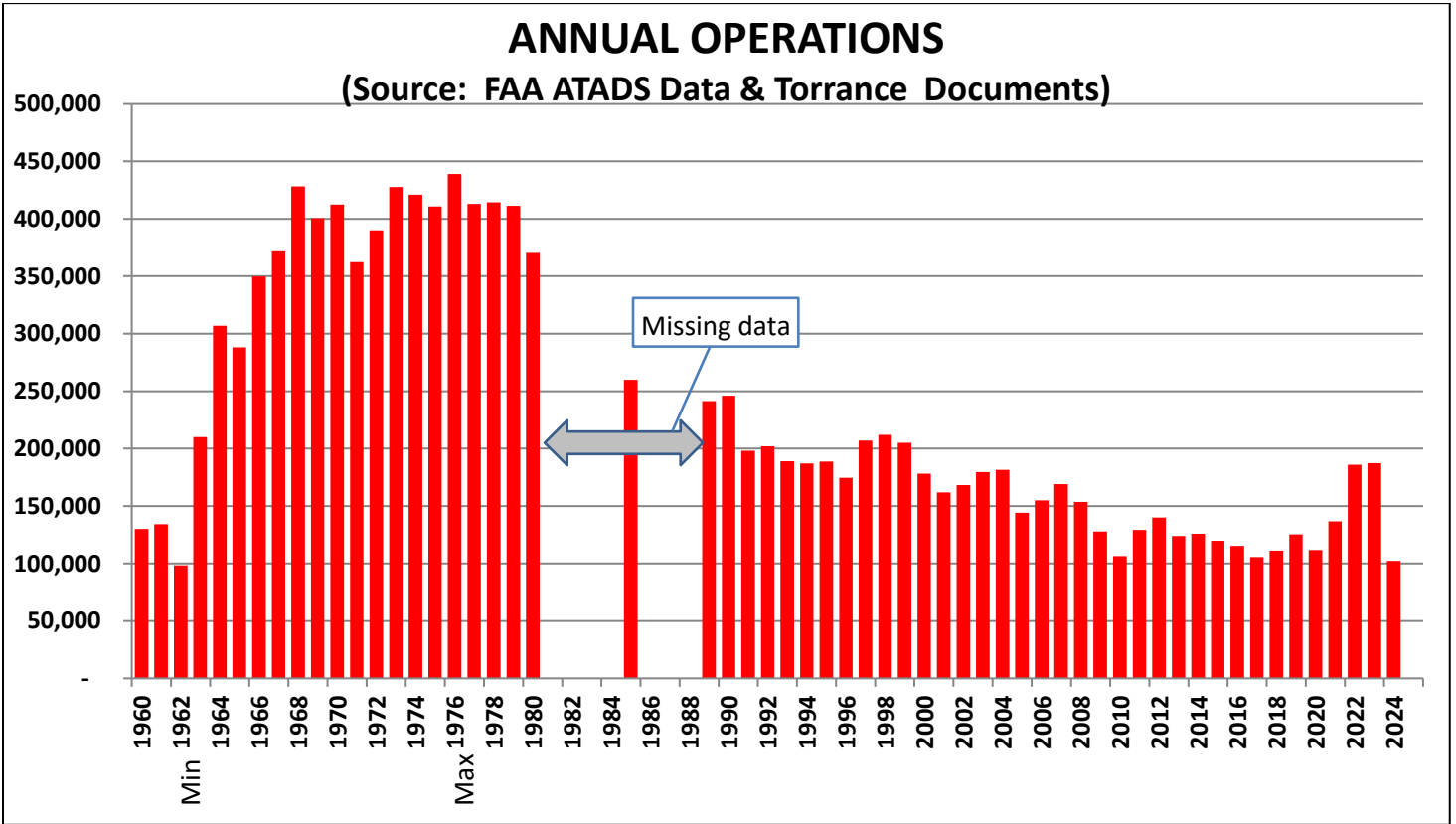
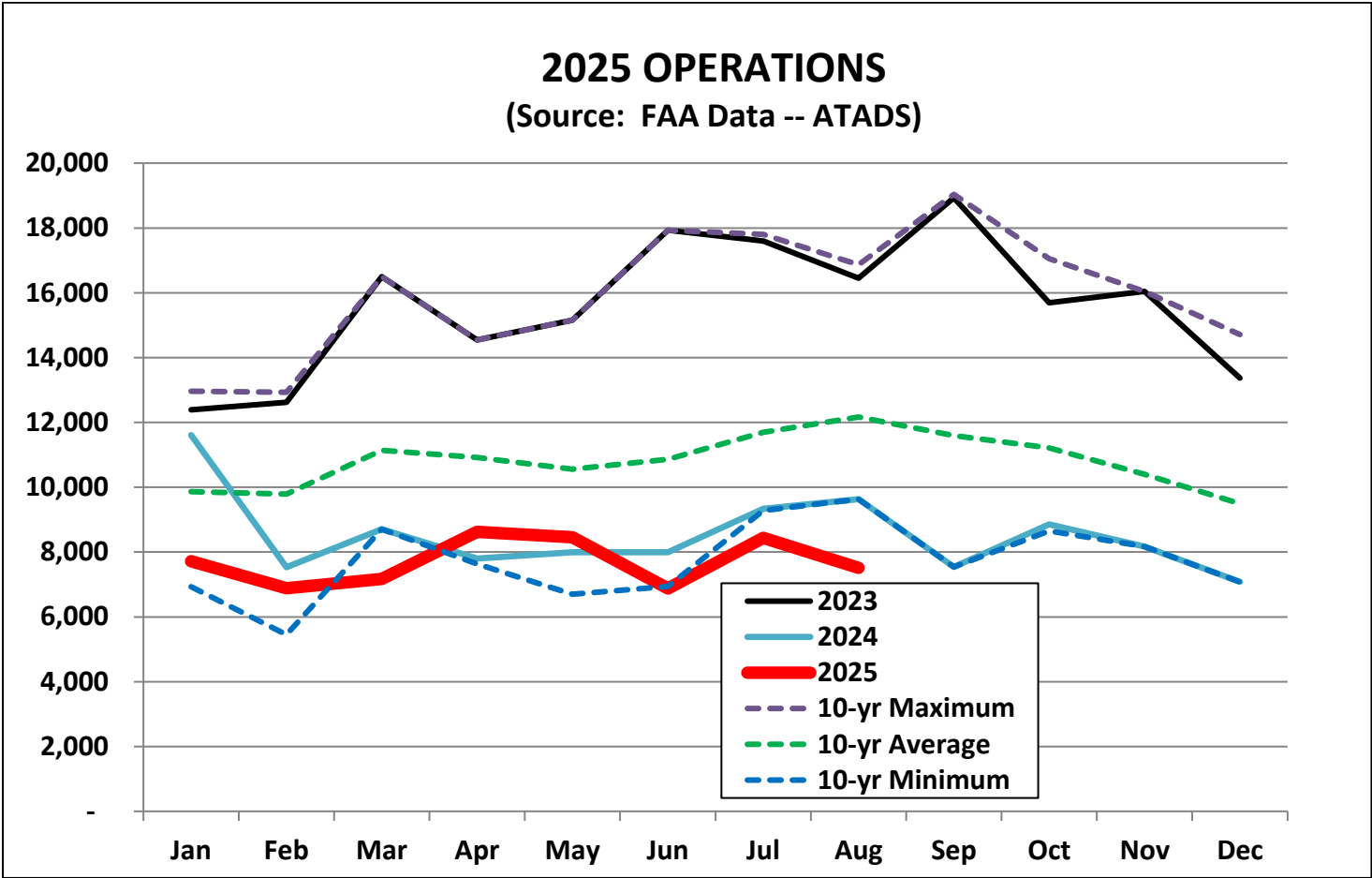
Month	Year	Operations		Month	Year	Operations
January	2025	7,715		January	2024	11,609
February	2025	6,888		February	2024	7,532
March	2025	7,168		March	2024	8,705
April	2025	8,623		April	2024	7,797
May	2025	8,452		May	2024	7,990
June	2025	6,877		June	2024	7,994
July	2025	8,437		July	2024	9,334
August	2025	7,515		August	2024	9,633
				September	2024	7,545
				October	2024	8,854
				November	2024	8,168
				December	2024	7,081



2000 - 2024 Airport Operations Totals

■ Total Operations





City of
Torrance
Torrance Airport/Zamperini Field
Noise Abatement Quarterly Report

July 1-September 30, 2025

Report prepared by:

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ATTACHMENT A

Location of Noise Remote Monitoring Stations (RMS/NMT)

ATTACHMENT B

Single Event Noise Exposure Level (SENEL)

ATTACHMENT C

Noise-Potential Violations

ATTACHMENT D

Prohibited Operations & Training Curfew-Potential Violations

ATTACHMENT E

Curfew-Exemptions (Categorical/Annual/Emergency)

ATTACHMENT F

Curfew Potential Violations

ATTACHMENT G

Hearings-Violations

I. Introduction

This report has been prepared to inform the Airport Commission and the public regarding the Torrance Municipal Airport - Zamperini Field (Torrance Airport) Noise Abatement Program. The report provides information on noise violations, prohibited operations, training curfew violations, annual curfew exemptions, emergency curfew exemptions, curfew violations and Noise Abatement Hearings for the third quarter of 2025.

II. Torrance Municipal Code

The Community Development Department has the duty and authority to enforce the provisions of Division 5 and Sections 46.8.8 or 46.8.9 of the Torrance Municipal Code (TMC), as well as all other laws, rules and regulations pertaining to noise and training at the Torrance Airport.

III. Noise Abatement Program

The City of Torrance is committed to minimizing noise impacts on the City's residential neighborhoods from aircraft operating at and from the Torrance Airport by implementing a Noise Abatement program. The initial goal of the Noise Abatement program is to obtain voluntary compliance through the issuance of notices of violation, as well as through noise tests conducted by the pilots and City staff. If voluntary compliance cannot be achieved, the City will move to enforce its noise abatement rules and regulations, which may involve hearings and ultimately the possibility of a pilot and/or aircraft being denied airport usage as a result.

IV. Noise Monitors

There are seven Remote Monitoring Stations (RMS/NMT) that surround the Torrance Airport (see Attachment A). Of the seven monitors, five are located within Torrance and can be used for the enforcement of the noise levels, as prescribed by Torrance Municipal Code (TMC) 46.8.8 and/or 46.8.9. The remaining two are located within the City of Lomita.

V. Noise-Potential Violations

Torrance Airport enforces maximum noise limits as approved by City ordinances and outlined in TMC Sections 46.8.8 or 46.8.9 of the Torrance Municipal Code (TMC). Specifically, TMC Section 46.8.8 states "...no aircraft taking off from or landing on the Torrance Municipal Airport may exceed a single event noise exposure level (SENEL) of 88 dBA or a maximum sound level (Lmax) of 82 dBA measured at ground level outside the extended Airport boundaries." TMC Section 48.8.9 states "no aircraft taking off from or landing on the Torrance Municipal Airport between the hours of 10:00 P.M. of any day and 7:00 A.M. of the following morning on any Monday through Friday inclusive, nor between the hours 10:00 P.M. each night and 8:00 A.M. of the following morning on any Saturday or Sunday inclusive, nor on any of the following holidays: New

Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day; provided however, that if any such holiday falls on a Saturday or Sunday, the observance of which is then moved to the preceding Friday, or the following Monday, then such Friday or Monday shall be considered to be a holiday for purposes of this section, may exceed a single event noise exposure level (SENEL) of 82 dBA or a maximum sound level of 76 dBA measured at ground level outside the extended Airport boundaries." See Attachment B for the definition of SENEL.

All aircraft exceeding the noise limits set forth in the TMC will receive a Notice of Potential Violation for the first occurrence, with an option to conduct noise tests and work with Noise Abatement staff to reduce noise levels. If a pilot and/or aircraft exceed the noise limits a second time they may receive a notice to appear at a Noise Abatement Hearing.

During the Third quarter of 2025, Noise Abatement staff logged a total of 214 potential noise violations (see Attachment C).

VI. Noise Test Program

All aircraft (based or transient) are eligible to conduct noise tests in conjunction with the Torrance Airport Noise Abatement Office (Noise Abatement Office). Many aircraft can meet the 88 dBA SENEL and 82 dBA Lmax limit with changes in pilot technique or aircraft operations and many noise violations can be prevented by the pilot initiating different flight procedures for arrivals and departures at Torrance Airport. The goal of the Noise Testing Program is to assist pilots in lowering aircraft noise levels, which will minimize the impact of aircraft operations on the surrounding community. The Noise Test Program also assists pilots who have received a Notice of Violation of the noise limits, in ensuring the aircraft will comply with the noise limits. Aircraft engaged in landings or takeoffs while conducting noise tests will not receive potential violations for that operation. All aircraft noise tests must be pre-arranged with the Noise Abatement Center staff.

VII. Prohibited Operations and Training Curfew-Potential Violations

On February 6, 2024, the Torrance City Council amended regulations relating to touch (and stop and go) and go, full stop-taxi back, and low approaches by adopting Ordinance No. 3930. The ordinance eliminated touch (and stop) and go landings and restricted taxi backs and low approaches to 10:00 am-6:00 pm, Monday -Friday. Taxi backs and low approaches would be prohibited on City observed holidays and all other hours, unless in the event of an emergency or directed by the FAA-Air Traffic Control Tower (ATCT). Any violation of Ordinance No. 3930 results in the issuance of a Notice to Appear before the City's Administrative Hearing Board.

During the third quarter of 2025, Noise Abatement staff logged a total of 427 potential violations of Prohibited Operations and 2 potential violations of Training Curfew (see Attachment D).

VIII. Night Departure Curfew

The night departure curfew prohibits departures (takeoff) from the Torrance Airport between the hours of 10:00 pm each night and 7:00 am of the following morning on any Monday through Friday inclusive, and between the hours of 10:00 pm each night and 8:00 am of the following morning on any Saturday or Sunday inclusive, as well as on any of the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. However, if any of the listed holidays fall on a Saturday or Sunday, the observance is then moved to the preceding Friday, or the following Monday, and would be considered a holiday for purposes of TMC Section 51.4.1). Exceptions are allowed for bona fide emergencies for the preservation of life or property, provided that such aircraft does not exceed the noise levels set forth in TMC Section 46.8.9 (TMC 51.4.4) as well as a Business Exemption, as long as the night departure meets the criteria set forth in TMC 51.4.3.

While night departures are prohibited and must be arranged for exceptions, there are aircraft that are categorically exempt. Per TMC Section 51.4.2, the following categories of aircraft are exempt from the provisions of TMC Section 51.4.1:

- 1) Aircraft operated by the United States of America or the State of California.
- 2) Law enforcement, emergency, fire or rescue aircraft operated by any County or City of said State.
- 3) Aircraft used for emergency purposes during an emergency which has been officially proclaimed by competent authority pursuant to the laws of the United States, said State or the City.
- 4) Civil Air Patrol aircraft when engaged in actual search and rescue missions.
- 5) Aircraft engaged in landings or takeoffs while conducting tests under the direction of the City Manager or his designee(s) in an attempt to rebut the presumption of aircraft noise violation.

Although these aircraft are exempted, Noise Abatement staff still keep a record of the aircraft departure (see Attachment E).

During the third Quarter of 2025 there were zero (0) Business exemptions, zero (0) Emergency exemptions, and 56 categorically exemptions.

IX. Curfew Violations

During the third quarter of 2025, Noise Abatement staff logged a total of zero (0) aircraft departures that took place during times when they were not allowed (see Attachment F).

X. Hearings - Violations

In the event that any person is charged with piloting or operating or otherwise causing an aircraft to exceed the SENEL or maximum sound exposure levels set forth in TMC Section 46.8.8 or 46.8.9, and/or any violation of TMC Division 5, the guilt or innocence of such a person will be determined by the Administrative Hearing Board subsequent to a hearing. In the event that any person has been convicted of three (3) or more cumulative violations of Division 5, or of Sections 46.8.8 or 46.8.9 pertaining to the use of the Airport within a three (3) year period, then for a period of three (3) years thereafter, such person will be denied the right to land or takeoff from the Torrance Airport, except in bona fide emergencies for the preservation of life or property as reasonably determined by the Airport Manager and will be denied the right to lease, rent or use space for aircraft (including tie-down) at the Airport insofar as the City has the right to deny such use of said Airport.

During the third quarter of 2025, Noise Abatement staff logged a total of zero (0) aircraft that were sent to appear before the Airport Noise Hearing Board. There were zero (0) findings of violation and zero (0) findings of no violation. (See Attachment G)

ATTACHMENT A

Location of Noise Remote Monitoring Stations (RMS/NMT)



TORRANCE
COMMUNITY DEVELOPMENT
GIS
Michelle G. Ramirez
Community Development Department

TORRANCE AIRPORT NOISE MONITORS

Lines and photos are approximate, not to be used for establishing absolute or relative positions.



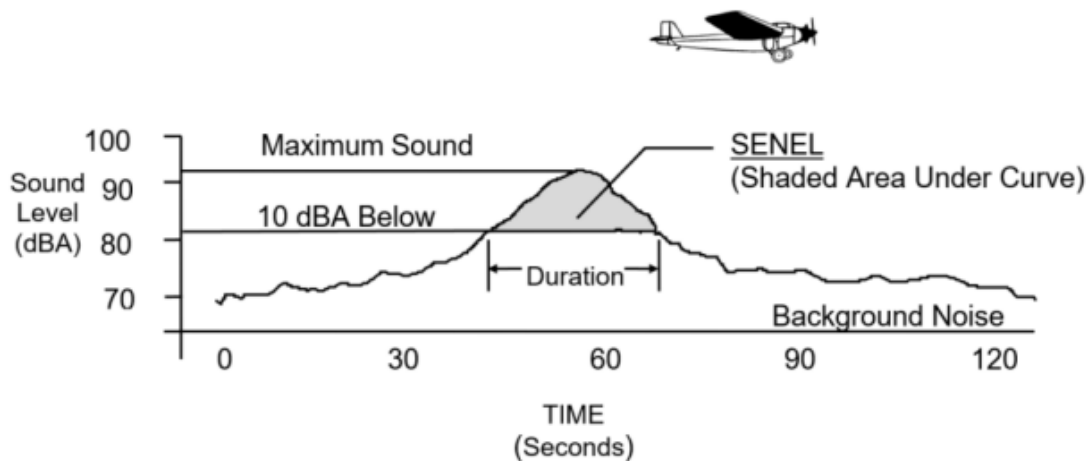
ATTACHMENT B

Single Event Noise Exposure Level (SENEL)

Definition of Single Event Noise Exposure Level (SENEL)

As an aircraft approaches each noise monitor, the sound of the aircraft begins to rise above the threshold level. The closer the aircraft gets, the louder it is until the aircraft is at its closest point directly overhead. As the aircraft passes, the noise level decreases until the sound settles below the threshold level. Such a history of a flyover is plotted in the graph below. The highest noise level reached during the flyover is called the "Maximum Noise Level" or LMax. Referring to the same graph, the area within 10 dB of the LMax is the area from which the SENEL is computed. This metric takes into account the maximum noise level and the duration of the event. The SENEL value is always higher than the LMax value for aircraft events.

Single Event Noise Exposure Level (SENEL)



ATTACHMENT C

Noise-Potential Violations

Month	Potential Violations	Investigated	Non-Aircraft / Ambient	Exempt	Not a Violation	Violations
July-25	616	616	50	19	539	8
Aug-25	460	460	39	21	396	4
Sept-25	641	641	46	16	568	11

ATTACHMENT D

Prohibited Operations & Training Curfew-Potential Violations

Prohibited Operations

None

Training Curfew

None

ATTACHMENT E

Curfew-Exemptions (Categorical/Annual/Emergency)

Categorical Exemptions

16

Annual Exemptions

None

Emergency Exemptions

None

ATTACHMENT F

Curfew Potential Violations

None

ATTACHMENT G

Hearings-Violations

Hearing-Violations

None

Hearing-No Violation

None