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.

TORRANCE AIRPORT COMMISSION AGENDA SEPTEMBER 8, 2022 REGULAR MEETING 7:00 P.M. WEST ANNEX COMMISSION MEETING ROOM

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

	ROLL CALL: Commission members: Cohen, De Rago, Gong, Marshall, Seferian, Witherill, Chair O'Brien
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 Bl. and on the City's Website on Thursday September 1, 2022.

- 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 ANNOUNCEMENT OF WITHDRAWN, DEFERRED, AND/OR SUPPLEMENTAL ITEMS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 public comment on items on the agenda or on topics of interest to the general public. Under the Ralph M. Brown Act, Commissioners 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. Speakers under this Public Comment period will have no longer than 1 minutes per speaker. Please do not use Bluetooth or speaker devices, mute the volume on your television or other electronic devices and speak clearly. Your phone call to the Commission meeting will be recorded as part of the meeting. By staying on the line and making public comment during the meeting, you are agreeing to have your phone call recorded.

6. CONSENT CALENDAR

1. CALL MEETING TO ORDER

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 AUGUST 11, 2022.

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 Presentation by the Torrance Airport Association (TAA), Reducing Noise and Annoyance for Torrance Airport Neighbors, by Bill Tymczyszyn.

Adjournment of the Airport Commission Meeting to Thursday, October 13, 2022, at 7:00 p.m. West Annex Commission Meeting Room.

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MINUTES OF A REGULAR MEETING OF THE AIRPORT COMMISSION

1. CALL MEETING TO ORDER

The Torrance Airport Commission Agenda convened in a regular session at 7:00 p.m. on Thursday, August 11, 2022, via teleconference.

ROLL CALL

Present: Commissioners Cohen, De Rago, Gong, Marshall, Seferian,

Witherill, and Chair O'Brien.

Absent: None.

Also Present: City of Torrance Airport Manager Rafael Herrera, Facility

Operations Manager Gerry Pinela, Environmental Quality Officer Nora Duncan, Community Development Director Michelle Ramirez,

and Casper Business Development Manager Kelsey Cote.

• At 7:04 p.m. Commissioner Gong joined the Commission

2. FLAG SALUTE

Commissioner De Rago led the Pledge of Allegiance.

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

Facility 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, August 5, 2022.

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

Facility Operations Manager Pinela stated that Supplemental Items were posted online.

5. ORAL COMMUNICATIONS

Commissioners welcomed Commissioner Seferian and Commissioner Marshall.

Commissioner Cohen inquired about work in the front of the airport. Facility Operations Manager Pinela stated that above ground storage tanks are being worked on and above ground tanks are being installed.

Chair O'Brien stated that staff, airport management, and the Airport Association have been working with the noise pollution at the airport.

Chair O'Brien stated that the roles of Commissions were appointed, not elected, and that the Commission assists in making recommendations to electives on the City Council.

Jean Adelsman inquired on the law firm looking into the noise issue from the Torrance Airport. Facility Operations Manager Pinela and Chair O'Brien replied that they were not aware of a law firm looking into the Torrance Airport. Adelsman stated that she will reach out to the City Attorney.

Bill Tymczyszyn requested a time slot on September 8, 2022, with reports from the Noise Abatement Advisory Committee. Tymczyszyn stated that at his team's own expense, studies have been done and numerous meetings with the Community Development Department had been conducted. Facility Operations Manager Pinela replied that concurrence needs to come from the Commission.

Chair O'Brien asked for concurrence on hearing the report to reduce noise at the Torrance Airport on September 8, 2022. A roll call reflected unanimous vote.

Ryan Rauzon stated that he's looking forward to the September presentation and inquired if a Q & A would be available. Facility Operations Manager Pinela replied and confirmed.

Facility Operations Manager Pinela stated that the Community Development Department planted a gold medallion tree in front of the General Aviation Center in honor of Phil Bradshaw.

Facility Operations Manager Pinela spoke on the new driving training. Chair O'Brien inquired if this could be available on the website. Facility Operations Manager Pinela stated that the handbook can be posted on the website.

6. **CONSENT CALENDAR**

6A. **APPROVAL OF MINUTES: JULY 14, 2022**

MOTION: Commissioner De Rago moved to approve the July 14, 2022 minutes as presented. Commissioner Gong seconded the motion; a roll call vote reflected 5-0 approval. (Commissioner Marshall and Commissioner Seferian abstaining).

7. **ADMINISTRATIVE MATTERS**

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

City of Torrance Airport Manager Herrera reported a monthly update of aeronautical operational information under the purview of the general services department for the month of July 2022:

- (4) hangar vacancies and (61) tiedown vacancies.
- Headway has been made with the AWOS system, there will be more development in the coming months; updates will be given as the project moves along.
- Meeting Room schedule continues to increase.
- Hangar waitlist had (9) applications.
- Waitlist applicants should expect a wait time of 30-60 days to be awarded a hangar once applications have been accepted.
- (10) individuals have expressed interest in non-aviation hangars; no hangars have been awarded.
- Two incidents occurred: June 2, 2022 Cessna C-172 with flat tire; Torrance Fire was not required. June 26, 2022 - Latitude 680A right wing struck fence; Torrance Fire was required to cut the fence.
- Airfield Operations Status summer increases flight patterns.

4

Commissioner Marshall inquired on the definition of operations. City of Torrance Airport Manager Herrera replied that operations pertain to takeoffs and landings.

Commissioner Seferian inquired on hangar rates. City of Torrance Airport Manager Herrera replied that hangar rates are tied into the cost of living.

Chair O'Brien inquired if the same terminology is used in the tower. City of Torrance Airport Manager Herrera replied and confirmed.

Commissioner Cohen stated that aviation should have priority to vacant non-aviation hangars. City of Torrance Airport Manager Herrera acknowledged the statement.

<u>MOTION</u>: Commissioner Cohen moved to accept and file Item 7A, the Monthly Update of Aeronautical Operational Information report July 2022. Commissioner Marshall seconded the motion; a roll call vote reflected unanimous approval.

7B. <u>COMMUNITY DEVELOPMENT - ACCEPT AND FILE TORRANCE MUNICIPAL</u> AIRPORT (ZAMPERINI FIELD) NOISE ABATEMENT UPDATE

Environmental Quality Officer Duncan presented an update on the noise abatement system:

- New system has been successfully installed.
- Training has been completed as of August 10, 2022; development reports are to be finalized August 15, 2022.
- A "go live" date is set for August 15, 2022; staff will meet with Casper representatives bimonthly.

Kelsey Cote, Business Development Manager for Casper Solutions, and designated account manager for the Torrance Airport, presented a report:

- Noise Lab helps residents do their own research on airport noise and file complaints.
- Noise lab homepage displays info on operations, live runway utilization, and a map showing real time noise levels and flights; this is managed by TOA Staff.
- Noise monitors are available; monitors have been placed around the city and are fully functional. All residents can enter their address and a graph will display noise data.
- Flight History tab will show graphs on the bottom of the page to source / analyze data.
- Traffic tab will show data pulled from the FAA swim feed.
- The complaint section allows residents to view complaint data (all anonymous);
 complaints and questions can be submitted through Noise Concern forms.
- A link will be available showing live flight tracking; clicking on the individual flights will display flight data. Complaints can be launched through the flight tracker. Complaints are sent to an internal system where airport staff will process and respond.
- All systems go live Monday, August 15, 2022.

Commissioner Cohen inquired how often noise concerns will be looked at once submitted. Environmental Quality Officer Duncan replied that all complaints will be looked at and that staff will implement a 48-hour response time.

Commissioner Cohen inquired who received reports. Environmental Quality Officer Duncan replied that once complaints are received, an investigation will be done, some automatically through the Casper system; correlation between flights and complaints will be observed and linked. A follow up with pilots will be done and a notice of violation will be given; staff will work with pilots through a series of noise tests to prevent future violations.

Commissioner Witherill inquired on contacting the pilots regarding complaints. Environmental Quality Officer Duncan replied that pilots will be contacted if there is a noise exceedance, violation, and / or complaint.

Natalie Brecher inquired if the max decibel level could be lowered. Environmental Quality Officer Duncan replied that lowering numbers is not being investigated currently.

Ryan Rauzon inquired what the repercussions were when pilots were in violation. Environmental Quality Officer Duncan replied that the FAA instructed that staff would not be able to enforce the code on the books regarding left turns as it is an operational issue. Staff is working with pilots to get voluntary compliance.

Peter Broen, President of Torrance Airport Association, expressed his concern that residents have confidentiality, but pilots don't have the same protection.

Jim Gates stated there were false complaints in the past and inquired how the Casper system will address the issue. Business Development Manager for Casper Solutions Cote replied that the internal system contains a marker for frequent complainers.

Jim Gates inquired if the number of complaints made by individuals could be shown. Environmental Quality Officer Duncan replied that the number was compiled by staff and that the Casper system can help staff provide information quicker and with more detail.

Russ inquired how the new system would be advertised to the community. Environmental Quality Officer Duncan replied that information is posted on both the Torrance Airport and Community Development Noise Abatement webpage.

Richard Root inquired if the Casper system automatically flags noise violations if complaints had not been submitted. Environmental Quality Officer Duncan replied that the Casper system will automatically flag violations without a complaint.

Tom inquired if the City of Torrance received written legal opinion from the FAA and if it was available to the public. Environmental Quality Officer Duncan replied that a legal opinion is on route to the City.

Community Development Director Ramirez stated that the City of Torrance has received a written response from the FAA, and that it had gone to City Attorney, Patrick Sullivan; a public records request can be made at the City Clerk's office to obtain the response.

Commissioner De Rago inquired where most of the complaints were coming from and stated that he wanted to do a site visit of the nearest cross streets for research purposes. Facility Operations Manager Pinela reminded the Commission that Commissioners cannot gather in a quorum outside the meeting and stated he would investigate in how to obtain information.

Commissioner Marshall inquired if a standard report that listed violators could be presented to the Commission. Environmental Quality Officer Duncan replied that Staff does not report to complainants or violators, but reports are done on violations; the request will need to be investigated.

Community Development Director Ramirez stated that there will be some information that can be provided and some that will remain confidential; staff will need to seek legal assistance to see what information can be provided and can report back later.

<u>MOTION</u>: Commissioner De Rago moved to accept and file Item 7B, Torrance Municipal Airport (Zamperini Field) Noise Abatement Update. Commissioner Marshall seconded the motion; a roll call vote reflected unanimous approval.

8. ADJOURNMENT

<u>MOTION</u>: At 8:23 p.m., Commissioner Cohen moved to adjourn the meeting to Thursday, September 8, 2022, at 7:00 p.m. Commissioner De Rago seconded the motion; a roll call vote reflected unanimous approval.

###

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 Months of **AUGUST 2022**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: Ongoing Projects

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.

ZAMPERINI FIELD HANGAR AND TIEDOWN INFORMATION

Total Number of City-Owned Hangars	341
Total Number of Hangar Vacancies	9
Total Number of Airport Tiedowns	181
Total Number of Tiedowns Available	51

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 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: \$0.670/sq. ft. per month for Torrance Residents. \$0.751/sq. ft. per month for Non-Residents.

Current rates for Tiedowns are: Single Engine \$133.00

Twin Engine \$147.00

Current rates for Transient (Overnight) are: Single Engine \$11.00

Twin Engine \$17.00 Jet Engine \$23.00

ONGOING PROJECTS SEPTEMBER 8, 2022

1. <u>Automated Weather</u>

Observing System (AWOS) -We have met with AWOS

specialist, Federal Aviation Administration, an electrical contractor, airport engineering consulting firms to structure a plan for this project. This is a multi-component project that involves location, weather equipment, installation, and implementation. We have selected Lean Corporation in the site survey and design of this project. Lean has vast experience with numerous aviation projects throughout the county and they are locally based. We will meet with them to review all the technical information to thoroughly project analyze this at every step of the way. We will have monthly updates as we progress through this development.

NON-INFRASTRUCTURE

Capital Projects	FEAP#	PRIMARY FUNDING	PROJECT <u>TOTAL</u>
Automated Weather Observing System (AWOS)	FEAP – 00722	AIRPORT	\$352,000
Remodel General Aviation Center and East "T" Restrooms	FEAP – 00719	AIRPORT	\$275,000

REPORT 3 SEPTEMBER AIRPORT MEETING ROOM SCHEDULE

9/1	DEBBY BERNSTEIN	6:00AM-9:30AM	A & B
9/1	SOUTH BAY QUILTERS	10:00AM-12:00PM	A & B
9/2	AA MEETING	7:00PM-9:00PM	A & B
9/3	AYSO	10:00AM-2:00PM	A & B
9/7	AYSO	6:30PM-9:30PM	A & B
9/8	WIVES TALK	8:00AM-2:00PM	A & B
9/9	AA MEETING	7:00PM-9:00PM	A & B
9/11	INDIVISIBLE SOUTH BAY	2:00PM-4:00PM	A & B
9/11	AYSO	5:00PM-9:00PM	A & B
9/12	SOUTH BAY CAMERA CLUB	6:30PM-9:30PM	A & B
9/13	ANTHEM BLUE CROSS	9:00AM-1:00PM	A & B
9/15	FIRE DEPT	6:30AM-10:30AM	A & B
9/16	AA MEETING	7:00PM-9:00PM	A & B
9/18	AAUW	2:00PM-4:00PM	A & B
9/20	SOUTH BAY ORCHID SOCIETY	7:00PM-8:00PM	A & B
9/22	CA RIFLE & PISTOL ASSOC	6:00PM-9:00PM	A & B
9/23	AA MEETING	7:00PM-9:00PM	A & B
9/25	INDIVISIBLE SOUTH BAY	2:00PM-4:00PM	A & B
9/26	SOUTH BAY CAMERA CLUB	6:30PM-9:30PM	A & B
9/30	AA MEETING	7:00PM-9:00PM	A & B

HANGAR WAITING LIST

4	Coloro: -lt C	04/47/40	MEDUM
1	Schmidt, O.	01/17/12	MEDIUM MED/EXEC
2	Giannola, P.	08/08/12	MED/EXEC
3	Bohner, R.	08/21/12	EXEC
4	Freitag, D.	11/05/12	EXEC
5	Striplin, D.	04/17/13	EXEC
6	Myronowicz, C.	05/01/13	MED/EXEC
7	Dwoskin, D.	07/12/13	EXEC
8	Deaver R.	10/22/13	EXEC
9	Ellison, B.	11/05/13	EXEC
10	Adams, R.	01/10/14	EXEC
11	Grau, W.	01/31/14	MED/EXEC
12	Yarymovych, N.	05/05/14	MED/EXEC
13	Rietdyk, G.	11/26/14	MED/EXEC
14	Deal, J.	03/12/15	MED/EXEC
15	Deal, B.	03/12/15	MED/EXEC
16	Myers, L.	03/12/15	MED/EXEC
17	Reisman, G.	08/20/15	MEDIUM
18	Garcia, D.	08/20/15	MED/EXEC
19	Hadley, L.	08/31/15	MED/EXEC
20	Schladen, M.	02/18/16	MED/EXEC
21	Robinson, A.	03/22/16	MEDIUM
22	Broen, P.	05/06/16	MED/EXEC
23	Macey, B.	08/02/16	MED/EXEC
24	Van De Velde, D.	09/26/16	MEDIUM
25	Woodside, D.	12/29/16	MED/EXEC
26	Ristevski, B.	01/09/17	MED/EXEC
27	Mabry, M.	01/24/17	MED/EXEC
28	Geiger, G.	02/06/17	EXEC
29	Adli, B.	02/22/17	EXEC
30	Constable, W.	03/23/17	EXEC
31	Stewart, D.	04/07/17	EXEC
32	Regan, K.	05/24/17	MEDIUM
33	Gerts, I.	06/27/17	MEDIUM
34	Armstrong, S.	11/14/17	MED/EXEC
35	Levine, M.	01/26/18	MED/EXEC
36	Bryson, Z.	03/22/18	EXEC
37	Badour, S.	09/24/18	MED/EXEC
38	Wachner, J.	10/02/18	MED/EXEC
39	Vartanian, J.	10/15/18	MED/EXEC
40	McNerney, R.	11/05/18	MED/EXEC
41	McKay, R.	03/28/19	MEDIUM
42	Burshtan, D.	06/24/19	MEDIUM
43	Ribitsch, R.	10/04/19	MEDIUM
44	Jenkins, R.	12/03/19	MEDIUM
45	Colton, J	06/03/20	MEDIUM
46	Ristevki, B.	10/02/20	MED/EXEC
	,		<u> </u>

47	Elminoufi, G.	01/08/21	MED/EXEC
48	McGivern, J.	05/14/21	MED/EXEC
49	Zimmer, C.	05/26/21	EXEC
50	Hong, D.	06/17/21	MED/EXEC
51	Henry, M.	09/28/21	MED/EXEC
52	Ford, W.	09/28/21	MEDIUM MED/EXEC
53	Liu, A.	12/28/21	MED/EXEC
54	Blaire, W.	03/31/22	MED/EXEC
55	Jimenez, R.	05//04/22	SMALL TYPE B/MED
56	Le, T	05/23//22	SMALL TYPE B
57	Wodishek, M.	05/25/22	SMALL TYPE B
58	Holm, B.	06/09/22	MED/EXEC
59	Thompson, D.	06/16/22	SMALL TYPE B
60	Arora, R.	06/27/22	SMALL TYPE B
61	McCullough, R.	07/11/22	SMALL TYPE B
62	Peterson, J.	07/11/22	MEDIUM
63	Brock, D.	07/13/22	SMALL TYPE A OR B
64	Au, J.	07/18/22	EXEC
65	Tary, J.	07/20/22	SMALL TYPE B
66	Sanocki, J.	07/21/22	SMALL TYPE A OR B/MED
67	McCardy, D.	07/21/22	SMALL TYPE A OR B
68	Gashler,, K.	08/03/22	SMALL TYPE A OR B/MED
69	Divi, V.	08/08/22	SMALL TYPE A OR B
70	Stanley, K.	08/09/22	SMALL TYPE A OR B
71	Jones, K.	08/15/22	SMALL TYPE A OR B
72	Ryan, J.	08/15/22	SMALL TYPE B/MED
73	Vine, M.	08/15/22	SMALL TYPE A OR B
74	Vanderlip, K.	08/17/22	SMALL TYPE A OR B
75	Parmer, J.	08/22/22	SMALL TYPE A OR B
76	Klyde, J.	08/24/22	SMALL TYPE A OR B
77	Heins, J.	8/25/22	SMALL TYPE A OR B
L	•		

Summary of Changes to Hangar Waiting List

Applicants From Waiting List Who Received Hangars
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Doss, G.	06/13/22	Small Type A or B
Smith, C.	04/19/22	Small Type B
Turner, M.	06/20/22	Small Type A or B
Stutz, J.	06/21/22	Small Type A or B

New Waiting List Applicants Added

Divi, V.	08/08/22	Small Type A or B
Stanley, K.	08/09/22	Small Type A or B
Jones, K.	08/15/22	Small Type A or B
Ryan, J.	08/15/22	Small Type B/Med
Vine, M.	08/15/22	Small Type A or B
Vanderlip, K.	08/17/22	Small Type A or B
Parmer, J .	08/22/22	Small Type A or B
Klyde, J.	08/24/22	Small Type A or B
Heins, J.	08/25/22	Small Type A or B

Request For Refund/Removal From Hangar Waiting List Vine, M. 06/13/22 Small Type A or B

^{*}Hangars Received Through Advertisement (not from Waiting List)

NON-AVIATION HANGAR WAITING LIST

1	Brown, H.	05/09/22	SMALL
2	Pliska, A.	05/09/22	SMALL
3	Barry, J.	05/10/22	SMALL
4	McGivern, J.	05/13/22	SMALL
5	Kwan, T.	05/19/22	SMALL
6	Chang, M.	05/19/22	SMALL
7	McGrath, S.	05/26/22	SMALL
8	Schroff, G.	06/09/22	SMALL
9	Pudumjee, V.	06/24/22	SMALL
10	Rodriguez, M.	08/04/22	SMALL
11	Ahmed, J.	08/31/22	SMALL

Summary of Changes to Non-Aviation Hangar Waiting List

Applicants From Waiting List Who Received Hangars

New Waiting List Applicants Added

Rodriguez, D. 08/04/22 Small Type A or B Ahmed, J. 08/31/22 Small Type A or B

Request For Refund/Removal From Hangar Waiting List

*Hangars Received Through Advertisement (not from Waiting List)

EVENTS REQUIRING EMERGENCY RESPONSE

FOR THE MONTH OF JULY 2022

17,804	17,804	TOTAL	OPERATIONS
6	6		INCIDENTS
0	0		ACCIDENTS
.03	.03		PERCENT OF OPERATIONS

Airport Incidents:

- 7/02/2022 13:15 Socata Tobago Aircraft was taxiing on ramp when right wing tip clipped perimeter fence east of tower. Mobile 102 responded and notified FAA and NTSB. No further incident. TFD was not required.
- 7/03/2022 12:23 Piper PA-28-181 Aircraft swerved off runway while landing on 29L. Right flap hit an airport sign. Major damage to aircraft right flap and sign. Mobile 102 accompanied aircraft to transient parking and notified FAA and NTSB. No further incident. TFD was not required.
- 7/09/2022 13:30 Beech BE-58TC Aircraft's propeller malfunctioned, Mobile 102 towed aircraft from run-up to Solano aircraft. No further incident. TFD was not required
- 7/09/2022 14:05 Cessna C-140 Aircraft's right wing lifted when landing on 29L. Scuff on left wing, no runway skid marks. No further incident. TFD was not required.
- 7/20/2022 15:41 Beech BE-58 TC Aircraft engine malfunctioned. Mobile 102 towed aircraft from run-up to tie-down. No further incident. TFD was not required.
- 7/23/2022 16:11 Cessna C-172RG Aircraft tire went flat while taxiing at Golf and 29L. Mobile 102 towed aircraft from run-up to South Bay Aviation. No further incident. 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.

<u>INCIDENT</u>: 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

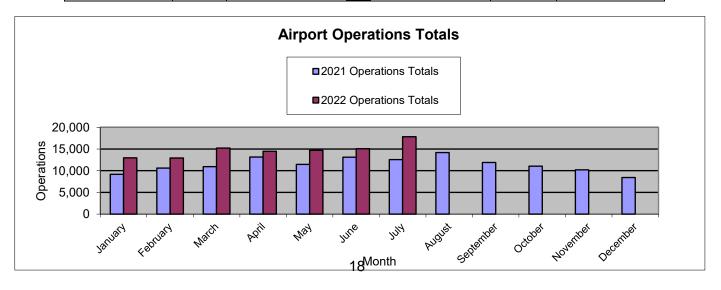
AIRFIELD OPERATIONS STATUS ZAMPERINI FIELD

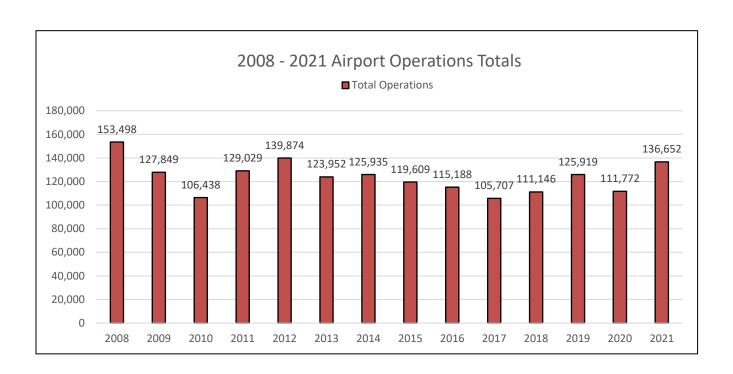
OPERATIONS ACTIVITIES FOR THE MONTH OF JULY 2022

- 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

2021/2022 OPERATIONS TOTALS

Month	Year	Operations	Month	Year	Operations
January	2021	9,167	January	2022	12,965
February	2021	10,607	February	2022	12,930
March	2021	10,944	March	2022	15,204
April	2021	13,137	April	2022	14,457
May	2021	11,446	May	2022	14,703
June	2021	13,098	June	2022	15,045
July	2021	12,539	July	2022	17,804
August	2021	14,177	August	2022	
September	2021	11,877	September	2022	
October	2021	11,031	October	2022	
November	2021	10,212	November	2022	
December	2021	8,417	December	2022	





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Honorable Chair and Members of the Airport Commission City Hall Torrance, California

Members of the Commission:

SUBJECT: Accept and File Presentation by the Torrance Airport Association (TAA), Reducing Noise and Annoyance for Torrance Airport Neighbors, by Bill Tymczyszyn.

Presentation by the Torrance Airport Association's Noise Abatement Advisory Committee, presenter Bill Tymczyszyn. A project regarding "Reducing Noise and Annoyance for the Torrance Airport Neighbors". This presentation was requested by your honorable body at the August 11, 2022 Airport Commission meeting.

Respectfully Submitted,

Gerry Pinela,

Facilities Operations Manager