



**Zamperini Field  
Airport Commission**

The Zamperini Field Airport Commission is an advisory body to the City Council. All meetings are open to the public. Regular meetings are scheduled on the second Thursday of each month at 7:00 p.m. in the West Annex Commission Meeting Room.

Staff reports are available for review at the General Aviation Center, Civic Center Main Library and the City Clerk’s Office. Direct any other questions or concerns to Rafael Herrera, Airport Manager, at (310) 784-7900. Agendas and Minutes are posted on the City of Torrance Home Page [www.TorranceCa.gov](http://www.TorranceCa.gov).

In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in this meeting, please contact the City Manager’s Office at (310) 618-5880. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting. [28CFR 35.102-104 ADA Title II]

**HOURS OF OPERATION**

Monday through Friday from 7:30 a.m. to 5:30 p.m.  
City Hall offices are closed on January 3, 17 & 31, 2020. City Hall offices are closed on January 1 & 20, in observance of New Year’s Day & Martin Luther King’s Birthday.

**CITY OF TORRANCE  
ZAMPERINI FIELD  
AIRPORT COMMISSION**

**WEST ANNEX COMMISSION MEETING ROOM  
CITY HALL, 3031 TORRANCE BOULEVARD  
TORRANCE, CALIFORNIA 90503**

**THURSDAY JANUARY 9, 2020  
7:00 P.M.**

**A G E N D A**

- 1. CALL TO ORDER**
- 2. ROLL CALL/MOTIONS FOR EXCUSED ABSENCE**
- 3. FLAG SALUTE**
- 4. MOTION TO ACCEPT AND FILE REPORT ON POSTING OF AGENDA**
- 5. APPROVAL OF MINUTES OF NOVEMBER 14, 2019**
- 6. ORAL COMMUNICATIONS #1 AND ANNOUNCEMENTS**
- 7. ACTION ITEMS: NONE**
  - A. 2018 – 2019 Airport Commission Annual Report**
- 8. INFORMATION ITEMS:**
  - A. Aeronautical Operational Information Under the Purview of the General Services Department**
- 9. ORAL COMMUNICATIONS #2**
- 10. ADJOURNMENT: FEBRUARY 13, 2020**

**ROLL CALL:** De Rago \_\_\_\_\_ Gong \_\_\_\_\_ Massa \_\_\_\_\_ Witherill \_\_\_\_\_ Ross \_\_\_\_\_ Zygielbaum \_\_\_\_\_

Chairperson O’Brien \_\_\_\_\_

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

**1. CALL TO ORDER**

The Torrance Airport Commission convened in a regular session on Thursday, November 14, 2019 at 7:00 p.m. at the West Annex Meeting Room, Torrance City Hall.

**2. ROLL CALL**

Present: Commissioners De Rago, Gong, Massa, Ross, Zygielbaum, and Chairperson O'Brien.

Absent: Commissioner Witherill.

Also Present: Facility Operations Manager Pinela, Airport Manager Herrera, and Senior Environmental Quality Officer Duncan.

**MOTION:** Commissioner Zygielbaum moved to approve the excused absence of Commissioner Witherill from the meeting of November 14, 2019. Commissioner Massa seconded the motion; a roll call vote reflected 6-0 approval (absent Commissioner Witherill.).

**3. FLAG SALUTE**

Commissioner Massa led the Pledge of Allegiance.

**4. AFFIDAVIT OF AGENDA POSTING**

**MOTION:** Commissioner Ross seconded by Commissioner Massa, moved to accept and file the report of the City Clerk on the posting of the agenda for this meeting; a roll call vote reflected 6-0 approval (absent Commissioner Witherill.).

**5. APPROVAL OF MINUTES OF OCTOBER 10, 2019**

**MOTION:** Commissioner Massa moved to approve the Airport Commission meeting minutes of October 10, 2019 as presented. Commissioner Gong seconded the motion; a roll call vote reflected 6-0 approval (absent Commissioner Witherill.).

**6. ORAL COMMUNICATIONS #1 AND ANNOUNCEMENTS**

Commissioner Massa, Commissioner Ross, and Chairperson O'Brien spoke.

A member of the public spoke.

Chairperson O'Brien asked about the purpose of the fire access lane project at the Lexus site. Facility Operations Manager Pinela stated that the purpose of the project was Fire Department access.

**8. INFORMATION ITEMS**

**8A. AERONAUTICAL OPERATIONAL INFORMATION UNDER THE PURVIEW OF THE GENERAL SERVICES DEPARTMENT**

Airport Manager Herrera reviewed the following reports in the material of record: Hangar and Tie down Rental Status, Ongoing Projects, November Meeting Room Calendar, Hangar Waiting List, Events Requiring Emergency Response for October 2019, and Airfield Operations Status for September 2019. Airport Manager Herrera reported there are currently six hangar vacancies and 48 tie downs available.

Referring to Report 2, Ongoing Projects, he stated work on the burned hangars should be complete by the end of the year. He noted funding was allocated for capital projects in the report: Fire Extinguishers for City owned Hangars; East T Pilot's Lounge East; and Remodel of General Aviation Center and East T Restrooms. He described the eleven incidents in October in Report 5 and noted there were over 2,000 more operations in September 2019 compared to September 2018. This month had a higher number of flat tires than usual. Airport Manager Herrera stated that the last magnet sweep did not produce anything that would have caused a flat tire.

Commission Zygielbaum asked for a revision in the heading in Report 6 from August 2019 to September 2019. Airport Manager Herrera said he will revise Report 6.

Barry Jay said that airplane tires are wearing out quicker due to higher use of planes.

Commissioner De Rago asked if there was an age limit on flight training. Barry Jay said the answer is no and that the cap on hiring is age 65.

Jim Gates asked how many of the 260 reported violations had to do with left turn violations. Airport Manager Herrera answered zero.

**8B. NOISE ABATEMENT QUARTERLY REPORT**

Senior Environmental Quality Officer Duncan summarized the Noise Abatement Quarterly Report, 3<sup>rd</sup> Quarter 2019. Data on left turns comes in via complaint. The City remains in talks with the FAA on left turns and is sending flight friendly letters to those who make the left turn. Left turn data will start to be broken down in the annual report. There are instances where the air traffic control tower says to go a certain way and this includes turning left.

Chairperson O'Brien suggested that the title of the page with all the charts be changed to reflect that the tables shown are for zones with the most complaints. Commissioner Zygielbaum noted a scrivener's error in the footer of 2016. Staff advised they would correct.

Chairperson O'Brien asked why aren't all zones included in the report. Senior Environmental Quality Officer Duncan answered that only the zones with the most complaints are included.

Commissioner De Rago observed that Zone 7 has the most complaints, and that the same user made 115 complaints. Staff confirmed that not a lot of planes go over the hillside neighborhood.

Senior Environmental Quality Officer Duncan said early left turn data is obtained from staff members who see left turns, listening to the tower, or through complaints.

Commissioner De Rago asked why there are not more complaints for right turn violation. Senior Environmental Quality Officer Duncan advised that right turns are not a violation per the Torrance Municipal Code.

Jim Gates asked if staff researches each complaint and Senior Environmental Quality Officer Duncan answered that they do. Staff provides education when possible to the public regarding noise so that they can be more informed.

Commissioner Ross asked if there is a nuisance statute. Jim Gates said that it is a misdemeanor under state law.

Commissioner Zygielbaum asked what the N means on the complaint list. Staff said that "N" stands for "noise-related."

**9. ORAL COMMUNICATIONS #2**

Commissioner De Rago inquired about the future of the Museum of Flight and all the items in it due to the future closure of the Santa Monica Airport. Airport Manager Herrera said that although the museum is on the airport property, it is outside the airport fence.

Commissioner Massa moved to go dark in December 2019 and the motion was seconded by Commissioner Zygielbaum. A 6-0 vote (absent Witherill) reflected approval.

Commissioner Zygielbaum spoke.

A member of the public spoke.

**10. ADJOURNMENT**

**MOTION:** At 8:06 p.m., Commissioner Ross moved to adjourn this meeting to January 9, 2020 in the West Annex meeting room at 7:00 p.m. Commissioner De Rago seconded the motion; a roll call vote reflected approval. December 12, 2019 will be a Commission dark night.

###

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AIRPORT COMMISSION  
CITY OF TORRANCE

ANNUAL REPORT  
July 2018– June 2019

Chairperson: Anne O'Brien  
Vice Chair: Joel Massa

Commissioner David Zygielbaum  
Commissioner Jack Gong  
Commissioner Tom Witherill

Commissioner Harry Ross  
Commissioner John De Rago

Staff Liaison: Rafael Herrera, Airport Manager, General Services  
Department

**Purpose of Airport Commission:**

The duty of the Torrance Airport Commission is to advise the Mayor/City Council on matters concerning the Torrance Municipal Airport - Zamperini Field. Included within the chartered scope of activities are:

- Review of proposed locations, constructions, and financing of land and facilities for public airport use
- Review of the proposed leasing of Airport land to fixed base operators and promotion of the improvement of the Airport operations and administration
- Promotion of the Airport's commercial and industrial development
- Review of proposed special events to be held at the Airport
- Advise on matters pertaining to Airport noise
- Community outreach on Airport issues

**Summary of Airport Commission Activities:**

The Airport Commission met monthly, with the exception of December 2018. The Commission received City Staff and public input, and reviewed and commented on; Aeronautical Operations under the purview of the General Services Department, Hangar Tenant Special Event, Airport Pavement Report, Airport Financial Statements, and Quarterly Noise Abatement Reports.

Of note were the Commission's activities regarding:

### **Special Events**

- Torrance Airport also hosted the Concours d'Elegance for a second time in October 2018. Since the founding of the Palos Verdes Concour d'Elegance in 1992, the Concours' mission has been to create a world-class show of classic, vintage historical, and special-interest automobiles, to provide funds for charitable and community purposes and to promote the beauty and opportunities of the Palos Verdes Peninsula and the South Bay.
- The Commission recommended the Collings Foundation Aircraft event at Zamperini Field in April of 2019, which included a B-24, B-17, B-25, P-40 and P-51 Mustang on display and available for flights.
- The Commission also funded for fuel reimbursement of aircraft during the Armed Forces Day Flyover.
- The Commission recommended a hangar event form and procedure for allowing tenant in City owner hangars to host private event at Torrance Municipal Airport – Zamperini Field, and formally adopted by City Council on August 14, 2018.

### **Projects**

Lexus parking lot portion of the project began January 2019. As part of the project aside from the Lexus parking lot, a new fire access lane was created off Crenshaw Blvd. There were also new upgrades to the landscape that runs on the Eastside along the sidewalk of Crenshaw Blvd perimeter fence continuing to Armstrong Nursery.

### **Noise Abatement**

Noise Abatement continued publishing quarterly reports, which includes the following information: 1. Number of violations, 2. Transient, based and exempt aircraft, 3. Aircraft with the loudest violations, and a map showing where all noise monitors are located. Below is an annual summary report indicating the number of Operations, complaints, violations, hearings, and hearing results. In 2018-2019 Noise violation occurred at .2% of the time based on the number of operations. There was only one Hearing heard by the Board and the violation was found to be guilty.



Torrance Airport  
Noise Abatement Annual Report  
For: 07/01/18 to 06/30/19

<i>Quarters</i>	<i>Operations</i>	<i>Complaints</i>	<i>Violations</i>	<i>Hearing Boards</i>	<i>Results of Boards</i>
<b>3<sup>rd</sup> QTR 2018</b>	29,749	195 (42)	75	0	
<b>4<sup>th</sup> QTR 2018</b>	25,533	172 (26)	42	0	
<b>1<sup>st</sup> QTR 2019</b>	26,834	117 (11)	77	1	Finding of Guilt
<b>2<sup>nd</sup> QTR 2019</b>	31,144	315 (38)	66	0	
<b>Totals</b>	<b>113,260</b>	<b>799 (117)</b>	<b>260</b>	<b>1</b>	

\*Numbers in parenthesis reflect the number of violations that were associated with complaints for that quarter.

# Torrance Airport

## Noise Abatement Exemption Annual Report

### For: 07/01/18 to 06/30/19

The Torrance Municipal Code categorically exempts: Aircraft operated by the United States of America or the State of California; Law enforcement, emergency, Fire or rescue aircraft operated by any County or City of said State; aircraft used during an emergency that has been officially proclaimed by the United States, said State or the City; Civil Air Patrol (CAP) when engaged in an actual mission; and aircraft conducting testing under the direction of the City Manager or his designee(s). The Torrance Municipal Code also makes provisions for Business exemptions and emergency exemptions from the provisions of TMC 51.4.1 (aircraft taking off during Curfew hours).

This chart will consider the total number of complaints regarding exempt aircraft, a breakdown of the number of exempted events by agency and a total of all events for each quarter.

<b>QUARTERS</b>	<b>COMPLAINTS</b>	<b>HELICOPTER COASTGUARD</b>	<b>HELICOPTER POLICE</b>	<b>HELICOPTER FIRE DEPT.</b>	<b>OTHER (CAP/Military/Amb)</b>	<b>TOTAL EXCEEDANCES</b>
<b>3<sup>rd</sup> QTR 2018</b>	5	1	6	18	12	37
<b>4<sup>th</sup> QTR 2018</b>	2	4	0	2	2	8
<b>1<sup>st</sup> QTR 2019</b>	13	1	8	5	5	19
<b>2<sup>nd</sup> QTR 2019</b>	13	2	6	9	32	49
<b>TOTALS</b>	33	8	20	34	51	113

## **Airport Statistics**

Airport operations, as reported by the FAA, saw aircraft operations decrease from 2013-2016, and continuing the downward trend until 2016-2019. 2017-19 has shown an increase in operations from the previous year. Staff will continue to monitor the trends annually.

<b>Reporting Period (July 1 to June 30)</b>	<b>2013-2014</b>	<b>2014-2015</b>	<b>2015-2016</b>	<b>2016-2017</b>	<b>2017-2018</b>	<b>2018-2019</b>
Operations (thousands)	129.3	119.8	118.5	106.4	111.5	113.2
Incidents & Accidents	24	21	23	28	20	25
Percent of Operations	.02	.02	.02	.02	.01	.02

Airport operations resulted in an average of 2 incidents per month during the period, with no accidents.

## **Expenditures (2018-2019)**

Total Airport Aeronautical Fund expenditures (2018-2019) Budgeted (\$4,382,698) and Actual (\$3,893,872).

Total Airport Aeronautical Fund Maintenance expenditures (2018-2019) Budgeted (\$429,384) and Actual (\$344,334). Maintenance repairs includes such things as:

- Hangar Repair (maintenance, wheels, panel repair)
- Airport Vehicles (maintenance, repair, fuel, vehicle replacement)
- Fuel Pump Repairs & Stormwater
- Airfield Sign and Lights
- Security, UPS Battery, Compressor repair

Project Expenditures (2018-2019)

Architectural Design Service Repair/Reconstruction Hangars-Airport (2018-2019)  
Budgeted \$48,484.00 and Actual \$34,075.50

**Summary:**

The Torrance Airport is a valuable and distinguishing asset to the City of Torrance, a key part of the economy, and source of pride to the community. Its usage must be balanced with the community needs and desires. We believe this has been achieved. Continued monitoring is needed and improvements possible which the Airport Commission is prepared to address.

Of special note the Airport Commission would like to thank the City personnel that have provided exceptional assistance to the Airport Commission and deserve note. Among them are: Mr. Megerdichian (General Service Director), Mr. Pinela (Facility Operations Manager) Mr. Herrera (Airport Manager and Staff Laison), Ms. Cessna (Environmental Services Administrator), Ms. Duncan (Senior Environmental Quality Officer), and Ms. Schaffer (Recording Secretary). The Airport Commission would also like to express our sincere sense of loss of Phil Bradshaw (Environmental Quality Officer) who passed away this year. He performed his duties for the Noise Abatement office to an exemplary standard that benefited the airport pilots, and surrounding communities.

The Commission would also like to recognize and thank former Commissioner Glass for his dedication and service to the community. He was always objective in his decisions regarding the Airport and consistently represented the interests of both the residents and pilot community during his tenure.

Respectfully submitted,

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Anne O'Brien  
Chair (July 2019 to June 2020)

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 **October and November 2019**

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: January 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.

**ITEM 8A**

REPORT 1

## ZAMPERINI FIELD

### HANGAR AND TIEDOWN INFORMATION

Total Number of City-Owned Hangars	341
Total Number of Hangar Vacancies	12
Total Number of Airport Tiedowns	181
Total Number of Tiedowns Available	49

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: \$0.588/sq. ft. per month for Torrance Residents.  
\$0.660/sq. ft. per month for Non-Residents.

Current rates for Tiedowns are: Single Engine \$117.00  
Twin Engine \$129.00

Current rates for Transient (Overnight) are: Single Engine \$10.00  
Twin Engine \$16.00  
Jet Engine \$21.00

REPORT 2

**ONGOING PROJECTS  
JANUARY 9, 2020**

1. Burned Hangars – Work began September 2019. Work has progressed steadily for the past several months, and we anticipate work to be completed by February 2020.
  
2. Runway Painting - We are putting together a job specifications to re-paint our primary runway 29R/11L.

**NON-  
INFRASTRUCTURE**

**Capital Projects**

	<u>FEAP #</u>	<u>PRIMARY FUNDING</u>	<u>PROJECT TOTAL</u>
Fire Extinguishers for City owned Hangars	FEAP-00792	AIRPORT	\$150,000
East "T" Pilot's Lounge East	FEAP – 00722	AIRPORT	\$352,000
Remodel General Aviation Center and East "T" Restrooms	FEAP - 00719	AIRPORT	\$275,000
<b>Total</b>			<b>\$777,000.00</b>

### REPORT 3

#### JANUARY 2020 AIRPORT MEETING ROOM SCHEDULE

1/2	SO BAY QUILTERS	10:00AM- 2:00PM	A& B
1/4	INDIVISIBLE SOUTH BAY L A	2:00PM-4:100PM	A & B
1/5	MMLA	3:00PM-5:00PM	A & B
1/7	TAA/FAA	6:00PM-9:00PM	A & B
1/8	SAA	12:00-1:00PM	A & B
1/8	AYSO	6:30PM-9:30PM	A & B
1/9	PIPELINE	9:00AM-12:00PM	A &B
1/9	PRIVATE RENTAL	5:45PM-8:45PM	A & B
1/12	MMLA	3:00PM-5:00PM	A & B
1/13	TORRANCE FIRE DEPARTMENT	8:00AM-5:00PM	A & B
1/13	SO BAY CAMERA CLUB	6:30PM-9:30PM	A &B
1/14	TORRANCE FIRE DEPARTMENT	8:00AM-5:00PM	A &B
1/14	BLUE TRAIN TUTORING	4:30PM-6:30PM	A &B
1/14	BOY SCOUTS	8:00PM-9:00PM	A& B
1/15	TORRANCE FIRE DEPARTMENT	8:00AM-5:00PM	A &B
1/16	TORRANCE FIRE DEPARTMENT	8:00AM-5:00PM	A &B
1/18	CBWLA	12:00PM-5:00PM	A &B
1/19	MMLA	3:00PM-5:00PM	A& B
1/20	PRIVATE RENTAL	7:00PM-9:45	A & B
1/21	BLUE TRAIN TUTORING	4:30PM-6:30PM	A& B
1/21	SO BAY ORCHID SOCIETY	7:00PM-8:00PM	A& B
1/22	SAA	12:00PM-1:00PM	A& B
1/26	MMLA	3:00PM-5:00PM	A& B
1/27	SO CAL BNI	2:00PM-5:00PM	A& B
1/27	SO BAY CAMERA CLUB	6:30PM-9:30PM	A& B
1/28	RIVIERA GARDEN CLUB	8:45AM-12:45PM	A& B
1/28	BLUE TRAIN TUTORING	4:30PM-6:30PM	A& B
1/29	SAA	12:00PM-1:00PM	A& B
1/30	SCHOLASTIC BOOK WORK SHOP	9:00AM-1:00PM	A& B



## REPORT 4

### HANGAR WAITING LIST

1	Schmidt, O.	01/17/12	MEDIUM
2	Wolfbrant, R.	06/18/12	MED/EXEC
3	Giannola, P.	08/08/12	MED/EXEC
4	Bohner, R.	08/21/12	EXEC
5	Freitag, D.	11/05/12	EXEC
6	Striplin, D.	04/17/13	MED/EXEC
7	Myronowicz, C.	05/01/13	MED/EXEC
8	Dwoskin, D.	07/15/13	EXEC
9	Deaver R.	10/22/13	EXEC
10	Ellison, B.	11/05/13	EXEC
11	Adams, R.	01/10/14	EXEC
12	Grau, W.	01/31/14	EXEC
13	Yarymovych, N.	05/05/14	MED/EXEC
14	Bentley, D.	07/17/14	MED/EXEC
15	Rietdyk, G.	11/26/14	MED/EXEC
16	Deal, J.	03/12/15	MED/EXEC
17	Deal, B.	03/12/15	MED/EXEC
18	Myers, L.	03/12/15	MED/EXEC
19	Reisman, G.	08/20/15	MEDIUM
20	Garcia, D.	08/20/15	MED/EXEC
21	Hadley, L.	08/31/15	MEDIUM
22	Schladen, M.	02/18/16	MEDIUM
23	Robinson, A.	03/22/16	MEDIUM
24	Broen, P.	05/06/16	EXEC
25	Macey, B.	08/02/16	MED/EXEC
26	Van De Velde, D.	09/26/16	MEDIUM
27	Woodside, D.	12/29/16	MED/EXEC
28	Ristevski, B.	01/09/17	MEDIUM
29	Mabry, M.	01/24/17	MED/EXEC
30	Geiger, G.	02/06/17	EXEC
31	Adli, B.	02/22/17	EXEC
32	Constable, W.	03/23/17	EXEC
33	Stewart, D.	04/07/17	EXEC
34	Regan, K.	05//24/17	MEDIUM
35	Gerts, I.	06/27/17	MEDIUM
36	Armstrong, S.	11/14/17	MEDIUM
37	Levine, M.	01/26/18	MED/EXEC
38	Bryson, Z.	03/22/18	EXEC
39	Falstrup, D.	03/27/18	MED/EXEC
40	Yamaoka, A.	07/03/18	SMALL TYPE B
41	Badour, S.	09/24/18	MED/EXEC

42	Wachner, J.	10/02/18	MED/EXEC
43	Vartanian, J.	10/15/18	MED/EXEC
44	McNerney, R.	11/05/18	MED/EXEC
45	Binder, M.	01/22/19	SMALL TYPE B
46	Moore, D.	01/28/19	SMALL TYPE B/MED
47	McKay, R.	03/28/19	MEDIUM
48	Burshtan, D.	06/24/19	SMALL TYPE B
49	Lowe, D.	07/16/19	SMALL TYPE B
50	Wong, T.	08/28/19	SMALL TYPE B
51	Smith, A.	09/03/19	MED/EXEC
52	Myers, L.	09/16/19	SMALL TYPE B
53	Ribitsch, R.	10/04/19	MEDIUM
54	Hall, N.	10/17/19	SMALL TYPE A OR B
55	Scully, W.	10/24/19	SMALL TYPE A OR B/MED/EXEC
56	Stolnitz, S.	11/12/19	SMALL TYPE B
57	Pace, S.	11/15/19	SMALL TYPE A
58	Middleditch, T.	12/02/19	SMALL TYPE A
59	Jenkins, R.	12/03/19	MEDIUM
60	Eddins, M.	12/05/19	SMALL TYPE A OR B
61	Miller, D.	12/16/19	SMALL TYPE A OR B
62	Adli, F.	12/23/19	SMALL TYPE A OR B

# Summary of Changes to Hangar Waiting List

## Applicants From Waiting List Who Received Hangars

Faber, T.	09/23/19	Small Type A or B
Joseph, G.	08/09/19	Small Type A or B
Halcomb, M.	10/14/19	Small Type A or B

## New Waiting List Applicants Added

Stolnitz, S.	11/12/19	Small Type B
Pace, S.	11/15/19	Small Type A
Middleditch, T.	12/02/19	Small Type A
Jenkins, R.	12/03/19	Medium
Eddins, M.	12/05/19	Small Type A or B
Miller, D.	12/16/19	Small Type A or B
Adli, F.	12/23/19	Small Type A or B

## Request For Refund/Removal From Hangar Waiting List

Duadin, L.	09/20/19	Small Type A or B/Med
Martinez, J.	09/30/19	Small Type A or B
Matarazzo, J.	10/04/19	Small Type A or B

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

## REPORT 5

### EVENTS REQUIRING EMERGENCY RESPONSE FOR THE MONTH OF NOVEMBER 2019

OPERATIONS	-----TOTAL	10,115
INCIDENTS	-----	1
ACCIDENTS	-----	0
PERCENT OF OPERATIONS	-----	.01

#### **November Airport Incidents:**

11/18/2019- 09:20 – Operations 102 responded to a Cessna 303 lost oil pressure on right engine, aircraft towed by FBO without incident.

#### Definitions:

**INCIDENTS:** 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

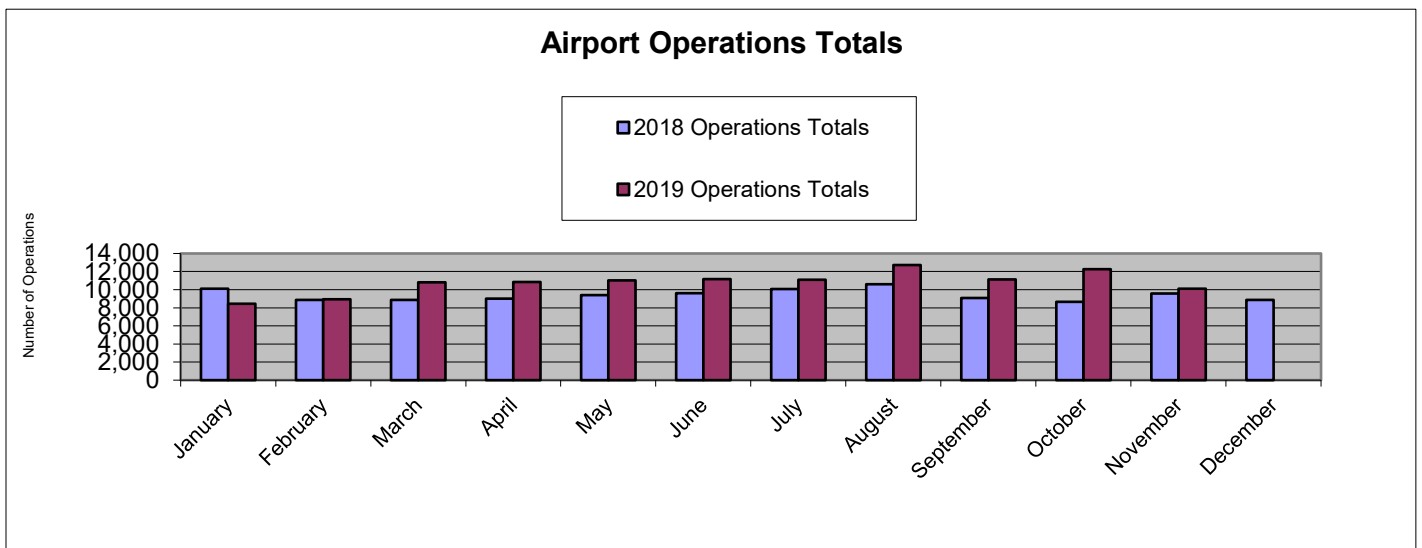
### AIRFIELD OPERATIONS STATUS ZAMPERINI FIELD

#### OPERATIONS ACTIVITIES FOR THE MONTH OF **OCTOBER AND NOVEMBER 2019**

- 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

### 2018/2019 OPERATIONS TOTALS

Month	Year	Operations		Month	Year	Operations
January	2018	10,107		January	2019	8,444
February	2018	8,855		February	2019	8,308
March	2018	8,886		March	2019	10,827
April	2018	9,018		April	2019	9,974
May	2018	9,389		May	2019	9,999
June	2018	9,609		June	2019	11,171
July	2018	10,080		July	2019	11,101
August	2018	10,597		August	2019	12,738
September	2018	9,072		September	2019	11,119
October	2018	8,652		October	2019	12,281
November	2018	9,571		November	2019	10,115
December	2018	8,856		December	2019	



## 2008 - 2018 Airport Operations Totals

