

JET NOISE COMMISSION
Tuesday, October 25, 2022
5:00 PM - Regular Meeting
MINUTES

Office of the City Manager



City of Huntington Beach
2000 Main Street, Lower Level,
Room B7

JEFF MORIN, Chair
DAVE PORTER, Vice Chair
KEITH BOHR, Commissioner
PHIL BURTIS, Commissioner
CHRIS KUNZE, Commissioner
MARIO TABERNIG, Commissioner
MICHAEL BOURGEAULT, Commissioner
BARBARA DELGLEIZE, Council Member
BOLTON, RHONDA, Council Member

CALL TO ORDER

Meeting called to order at 5:01 pm

ROLL CALL

Present: Morin, Porter, Bohr, Bourgeault, Burtis, Porter, Tabernig

Absent: Kunze

Liaison: Mayor Delgleize

Staff: Hopkins

PUBLIC COMMENTS

No speakers

APPROVAL OF THE MINUTES

Minutes to be reviewed and approved at the next Meeting

DISCUSSION ITEMS

1. Review of Air Traffic Reports

Commissioner Burtis provided the monthly report and shared data collected and comparison charts. The report included charts with the TSA passenger count, arrivals and departures over Huntington Beach, Arrivals from Hawaii with % of flights greater than 2500 feet, and a review of flights arriving from Hawaii providing distribution from centerline as they cross the coastline. The data shared shows that there is not significant changes to the flights with the current passenger count from TSA at 101% when compared to 2019 data. Southwest Airlines from OGG, Kahului Airport discontinued to fly to Long Beach Airport. An additional chart sharing the airports where Long Beach Arrivals originate from. The flights arriving from Hawaii are arriving within a one mile band width 56% of the time when they cross the coastline. Southwest Airlines continues to have higher percentage of higher than 2500 feet in elevation than Hawaiian Airlines.

2. Updates:

- a. Review Commissioner Kunze proposed letter for Long Beach Airport Tenants Association

The commission shared appreciation for the effort of Commissioner Kunze preparing a draft letter for the commission consideration. The commission discussed the Long Beach Airport Association and the potential synergy with the Jet Noise Commission goals for reducing the noise impact on Huntington Beach. After a full discussion it was recommended a update of

the letter providing an introduction of the Jet Noise Commission and the goals of the commission. The commission also suggested that the update to the letter also provide support for the currently developing "Fly Friendly Program" for the Long Beach Airport. The commission requested that staff contact the Long Beach Airport and discuss the potential support letter for this organization to obtain a full understanding of any current issues on the topic.

b. Airlines and Long Beach Airport Update

Discussion with the Long Beach Airport confirmed the support of the arriving flight data to support the noise study.

c. FAA Ombudsman Update

There has been on contact with the FAA Ombudsman this month

d. Noise Study Update

Staff provided an update on the noise study. Landrum and Brown is updating the proposal for the noise study that will include the rental of sound monitoring equipment. Long Beach Airport will be able to provide the data on arrival of flights through gates that will then be correlated with the sound monitoring equipment. The updated scope of work and costs associated will be provided in the next month.

e. Orange County Communities Virtual Public Information Workshop

City staff received an emailed announcement sent on behalf to Tamara Swan, Acting Regional Administrator, Federal Aviation Administration (FAA) Western-Pacific Region with the following information:

The Federal Aviation Administration (FAA) is hosting the "Orange County Communities Virtual Public Information Workshop" conducted via Zoom on Tuesday, November 15, 2022, from 1:00 p.m. - 3:00 p.m. and again on Thursday, November 17, 2022, from 6:00 p.m. - 8:00 p.m. Pacific Time.

This informational workshop will include discussion on the operations, challenges, and constraints in and around the airspace in the region. Our panelists are representatives from the FAA, John Wayne Airport, the airlines, and industry.

The FAA will create a registration website, and we will share the link with your offices as soon as it is available, two weeks prior to the first workshop. The FAA will also promote this broadly through our social media platforms. Please help us get the word out and share this information with your constituents.

Staff will provide the Commission additional information including any virtual meeting information when it is provided by the FAA.

3. Next Steps to Address the Jet Noise Concerns

The Commission discussed potential next steps. Staff provided an update that the Steel/Lowenthal letter to the FAA was shared with the community via social media and an article on the City newsletter Surf City Break. Surf City Break can be accessed at www.surfcitybreak.com. The commission requested staff consider placing the letter on the City website in a place available to the community.

ADJOURNMENT

Commission adjourned the meeting at 5:52 pm. The commission will cancel the November and December meeting and reconvene at the next regularly scheduled meeting on January 24, 2023.

From: [CHRIS KUNZE](#)
To: [Jeff Morin](#); [Frakes, Sandie](#)
Cc: [Hopkins, Travis](#)
Subject: Letter for Jeff to send to LGB tenants association for JNC agenda
Date: Wednesday, October 5, 2022 4:17:09 PM

Curt Castagna, Chair
Long Beach Airport Association
Aeroplex Group Partners
Suite 204
3333 E. Spring St.
Long Beach, CA 90806

Hi Curt,

I understand that you are working with all of the LGB tenants, including airlines, to develop voluntary "Fly Friendly Procedures at LGB". As Chair of the Huntington Beach Jet Noise Commission, I and the JNC are very supportive of such a voluntary "Fly Friendly" program for LGB, in addition to your existing noise regulations. Southwest Airlines currently is flying much higher on approach to LGB, about 60% of the time (they use current FAA published airspace protocols by asking FAA if it is safe to do so when SWA pilots check in with FAA when approaching LGB, asking under current published rules) if it is safe in the current time/airspace to use a CDA/3 degree approach. FAA says yes about 60 percent of the time, from when they enter that airspace to the Airport's Outer Market. This has improved the Airline's fuel burn and has resulted in less noise over Huntington Beach! So, we are very supportive of your efforts to have all of the LGB airlines use this currently approved protocol (by all LGB airlines, especially Hawaiian Airlines) at least until FAA revisits the whole local airspace issue in a few years.

The same would be the case for GA flying into LGB (mostly leaded gas currently). There is a supply chain issue regarding unleaded GA gas, but that could be solved by 2030ish when all GA aircraft - especially high performance GA should be approved for use of unleaded gasoline.

Our suggestion to the Tenants Association is to ask the Airport/City to support this aspect of the voluntary Fly Friendly Long Beach Airport program by giving fueling tenants long term leases if they need to spend money to have the non-leaded GA fuel storage areas made available, and maybe to reduce costs to end-users by reducing GA fuel Flowage Fees (or?) for unleaded AVGas because unleaded fuel will likely be more expensive than the current leaded GA fuel (this would help get the lower end of the current GA leaded gas users into the "we are interested" line of users, even ahead of any federal mandates).


If there is anyway we can be of help, please let me know (email me at jeff.morine@verizon.net).

Yours Truly,

Jeff Morin
Chair, Jet Noise Commission
Huntington Beach

Sent from my iPhone

Oct 2022 JNC Update

- TSA Update
 - Over HB
 - Hawaiian Arrivals
- 

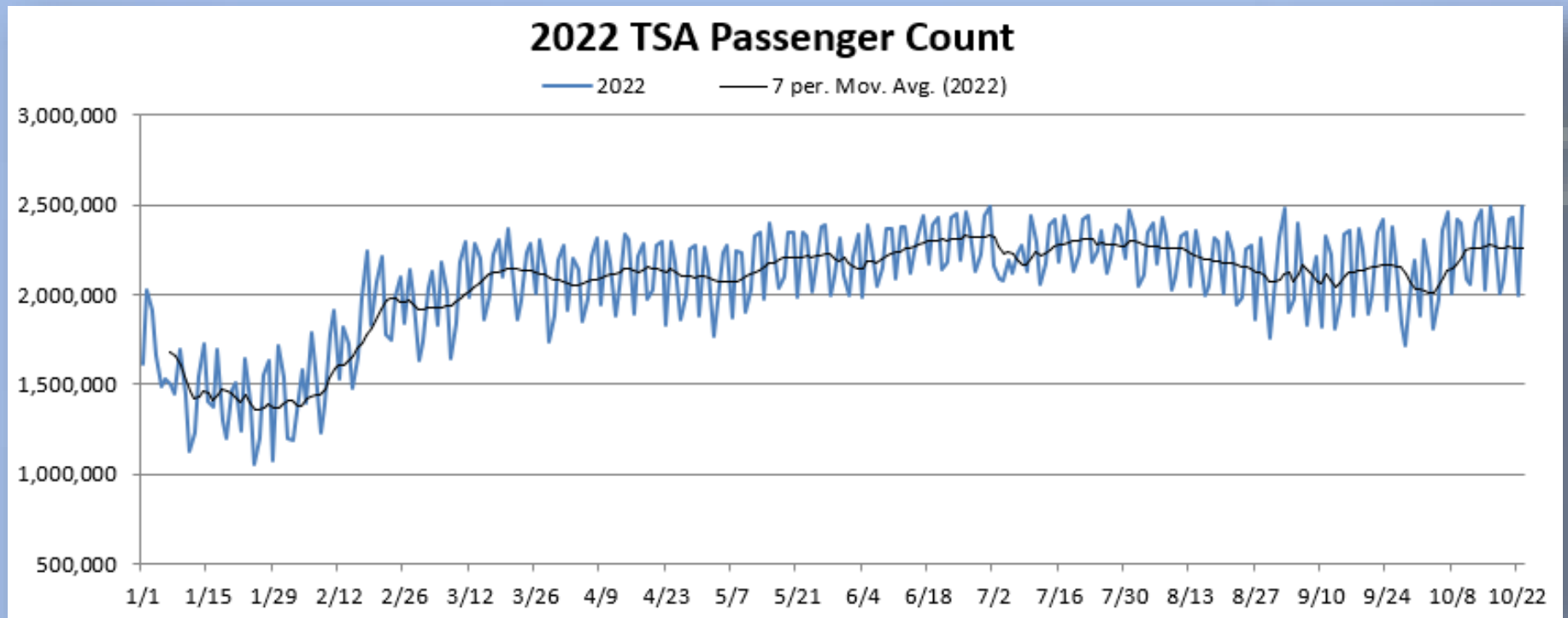
Sep 2022 JNC Update

Summary:

- No huge changes
- TSA passenger count up to 101% of 2019 in cases
- HAL still lower than SWA

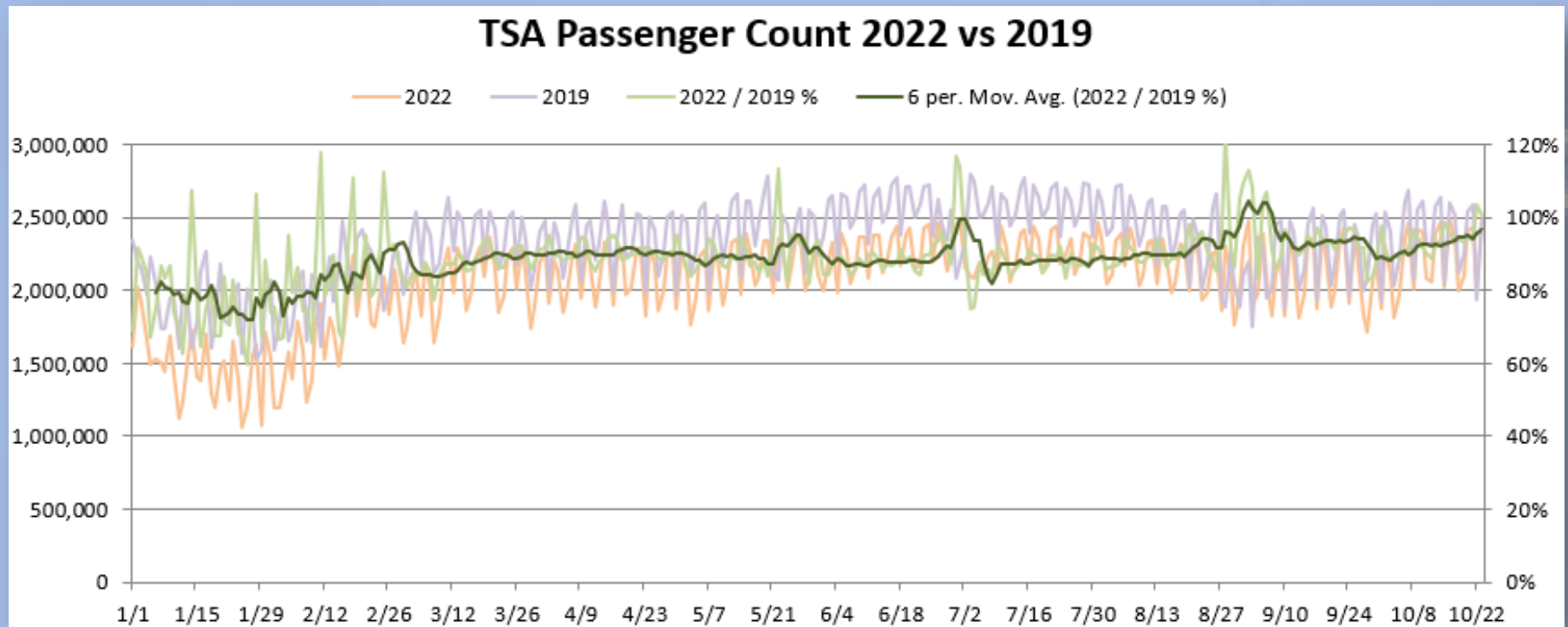
TSA Passenger Count 2022

Averaging over 2 million per month since March

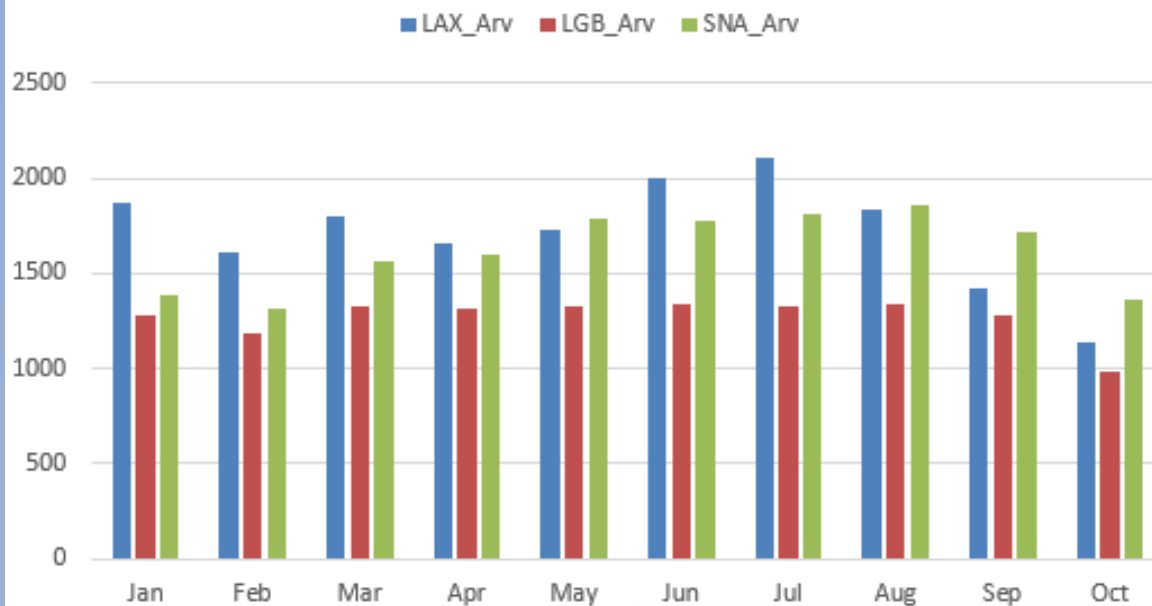


TSA Passenger Count 2022 vs 2019

up to 101% of 2019 now



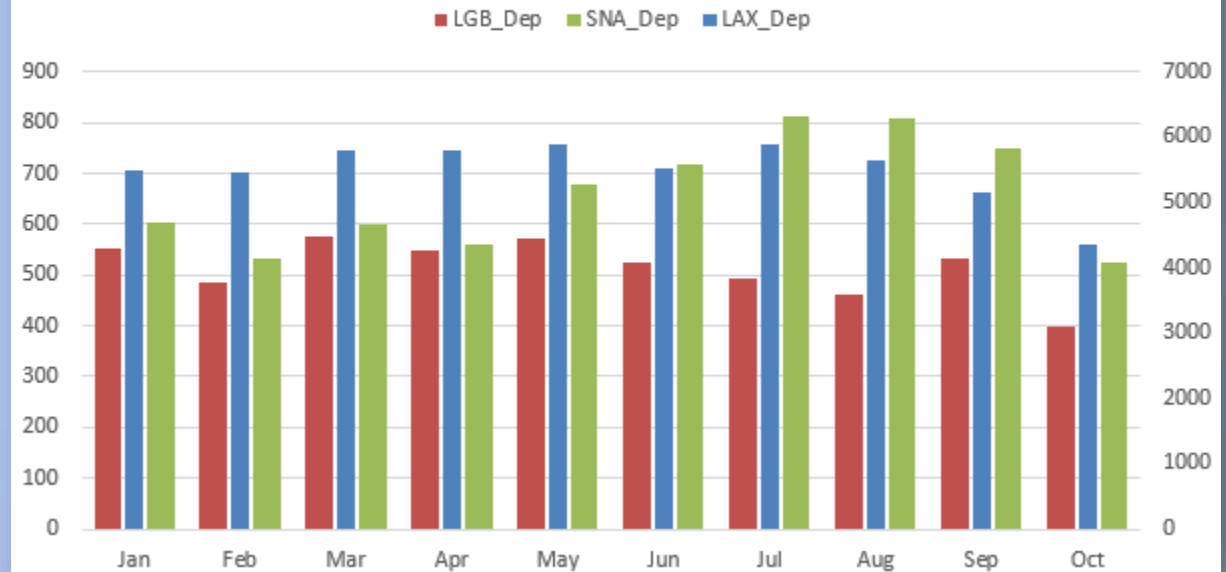
Arrivals over HB by Month



Over HB by
Month

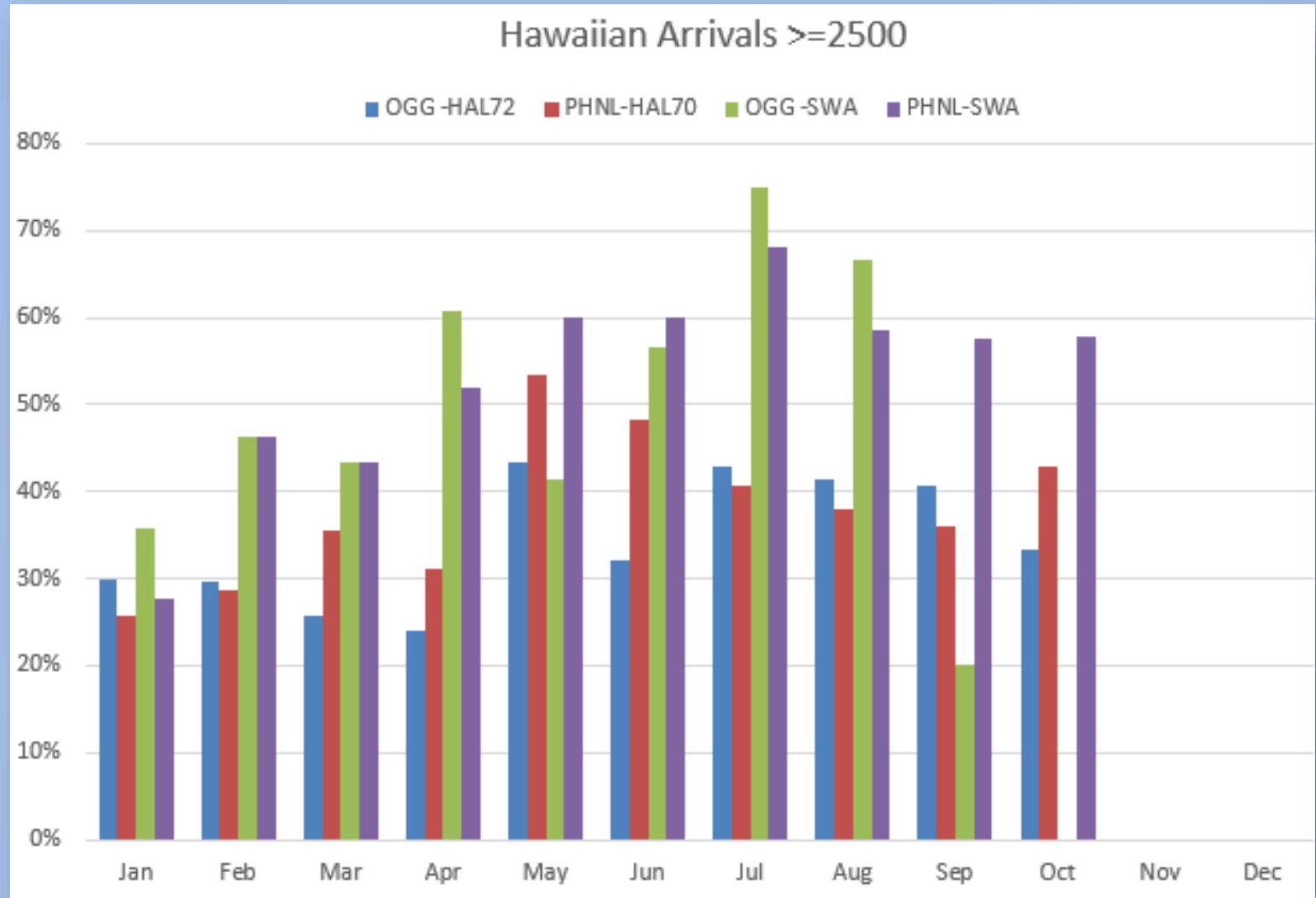
Departures over HB by Month

(LAX on right axis)



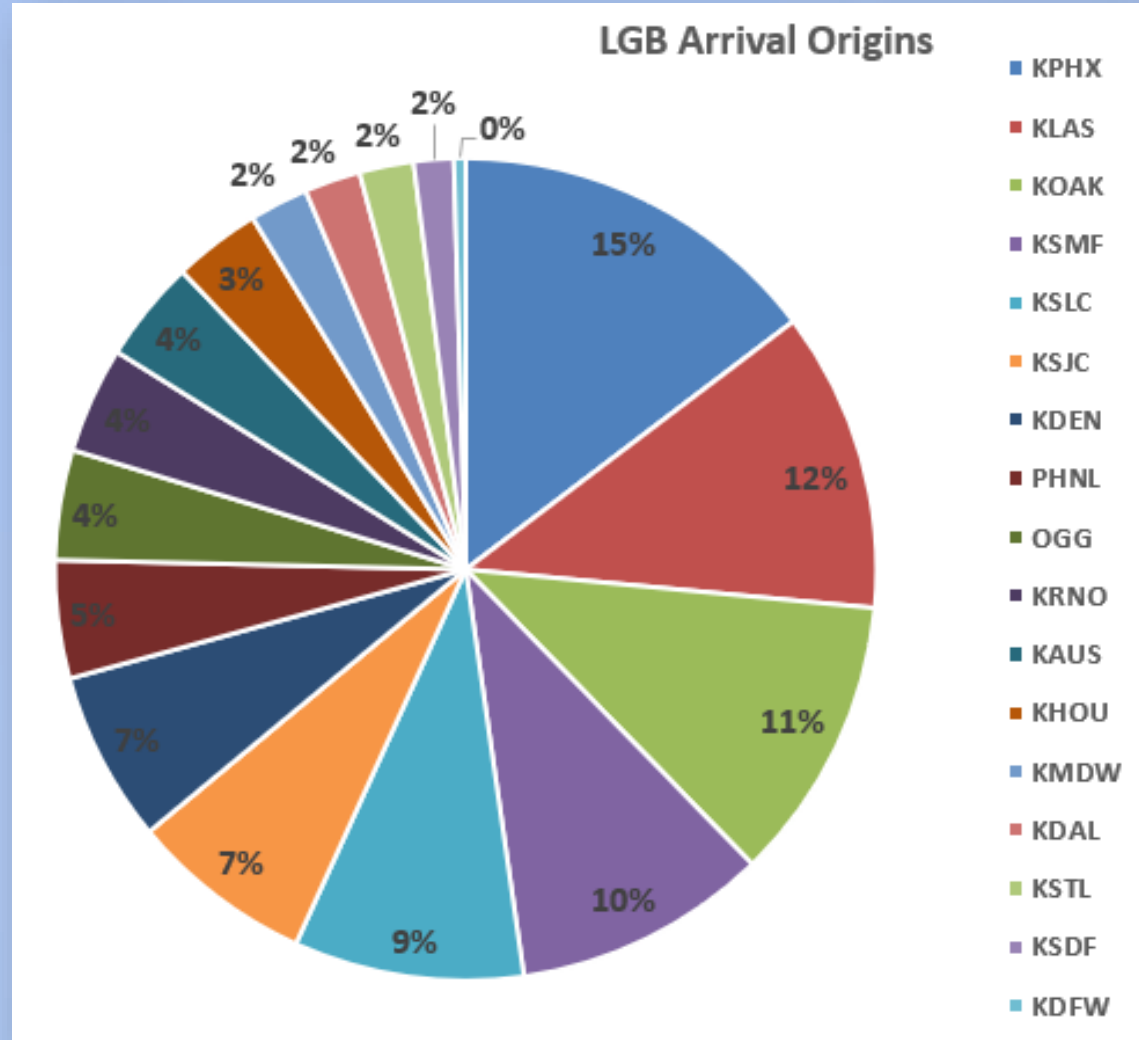
LGB Hawaii Arrivals

Note: OGG-SWA no longer non-stop (9/5 last non-stop)



LGB Arrival Origins

Origin	Count
KPHX	1771
KLAS	1423
KOAK	1353
KSMF	1207
KSLC	1091
KSJC	869
KDEN	811
PHNL	560
OGG	521
KRNO	504
KAUS	484
KHOU	414
KMDW	278
KDAL	266
KSTL	257
KSDF	189
KDFW	56

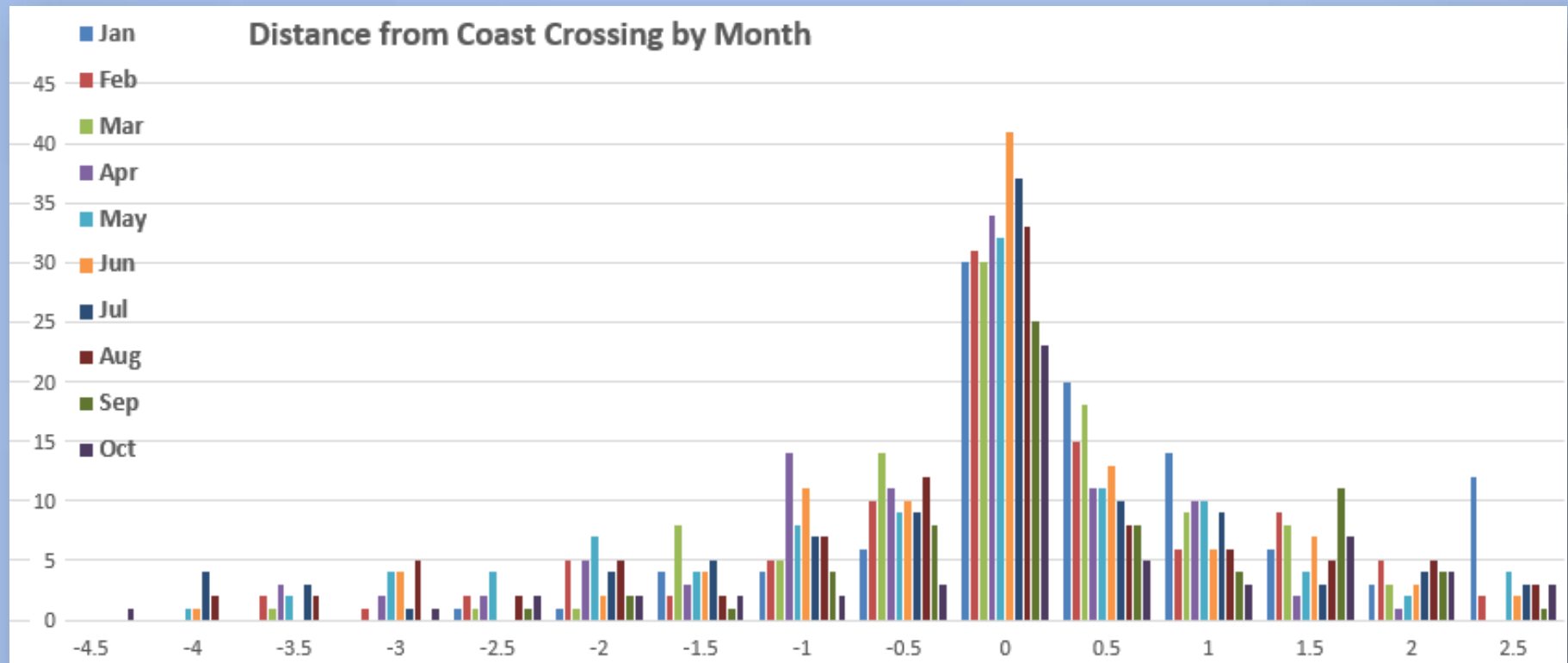


Coast Crossing Midpoint



LGB Arrivals from HI

Distance from Centerline by Month



LGB Arrivals from HI

Distribution from Centerline

