



# **Jet Noise Commission**



# **Summary Report of Air Traffic over HB for the Month of November 2021**

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## Overview

The purpose of this report is to give an update on commercial jet traffic over the City of Huntington Beach. This is a very high level summary and does not contain all the underlying data and explanations.

This report covers air traffic over Huntington Beach from November 1<sup>st</sup> to November 30<sup>th</sup>, 2021.

## Air Traffic Nationwide

Figure 1 shows the TSA passenger count for the last rolling 12 months of activity and Figure 2 shows the count for just this calendar year.

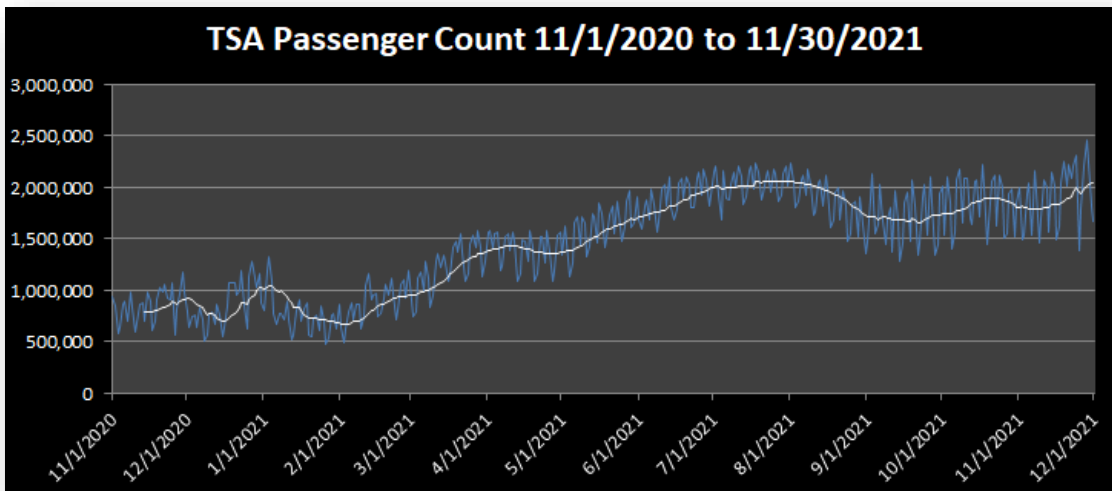


Figure 1 - TSA Passenger Count Aug 2020 through Aug 2021

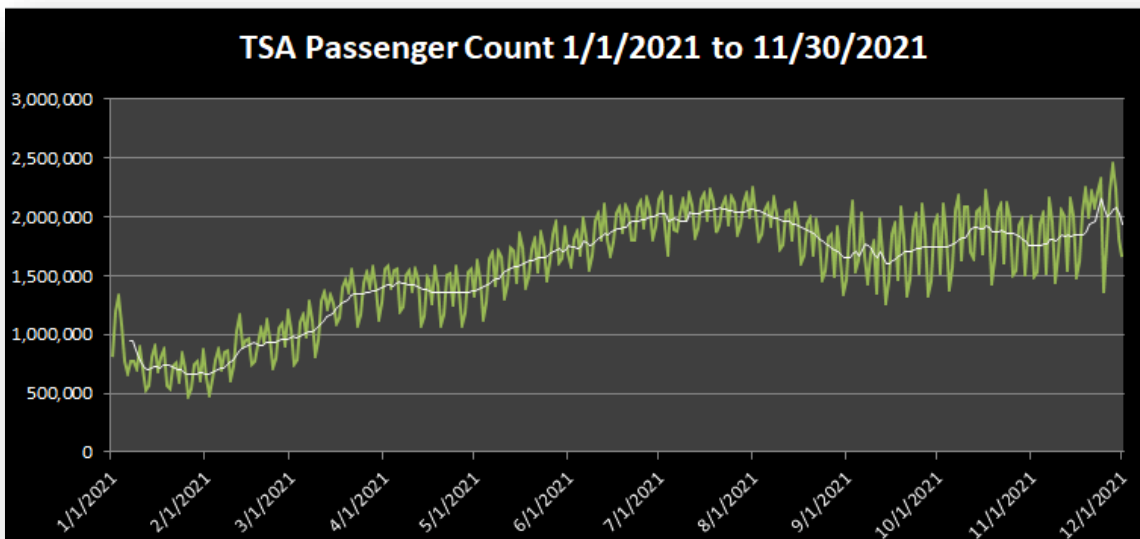


Figure 2 - TSA Passenger Count Jan through Aug 2021

## Air Traffic over Huntington Beach

### LGB

Figure 3 shows the LGB arrivals. It varies by a few flights per day but averages out at 44 flights per day which is 10 flights per day up from previous months. The bottom line is from August of 2021 and the top line is from November.

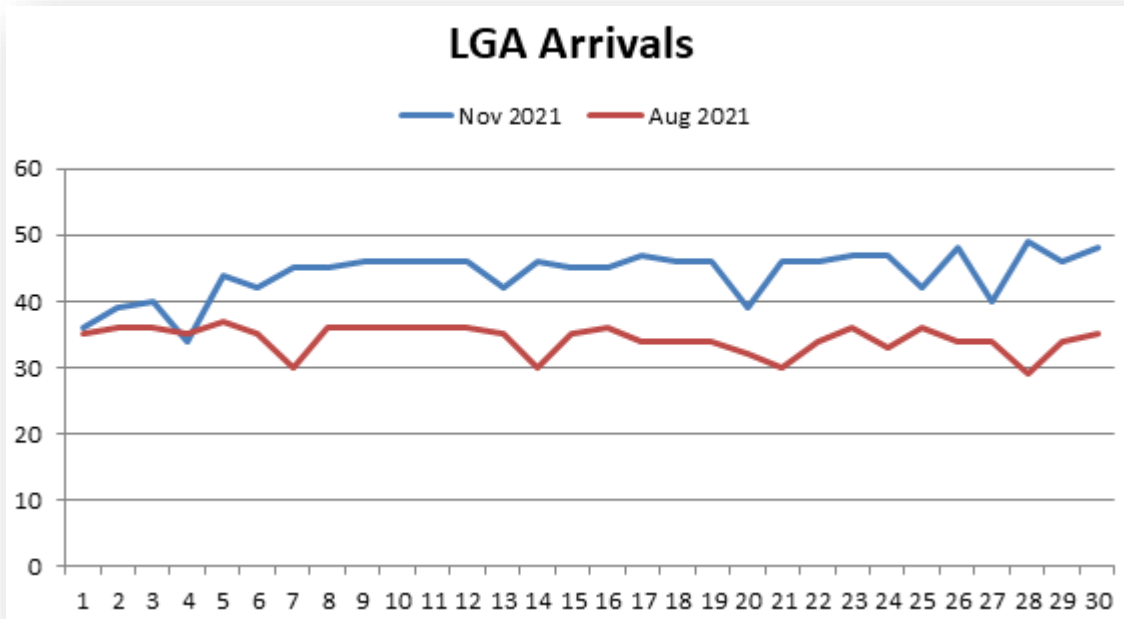


Figure 3 - LGB Arrivals by Day

## LGB Arrivals from Hawaii

Hawaiian flights continue to be a puzzle. Table 1 shows the percentage of coast altitudes by flight based on whether  $\geq 2500'$  or not. 30% / 70% vs 20% / 80% depending of HAL70 or 72 seems odd. This has really not changed much, and SWA is still basically 50% / 50% for all Hawaiian flights.

We have reached out to HAL and have made contact and a promise of a call, but have not yet agreed on a date for a conversation.

**Table 1 – Hawaiian Arrivals**

	<b><math>\geq 2500</math></b>	<b><math>&lt; 2500</math></b>
<b>HAL70</b>	31%	69%
<b>HAL72</b>	19%	81%