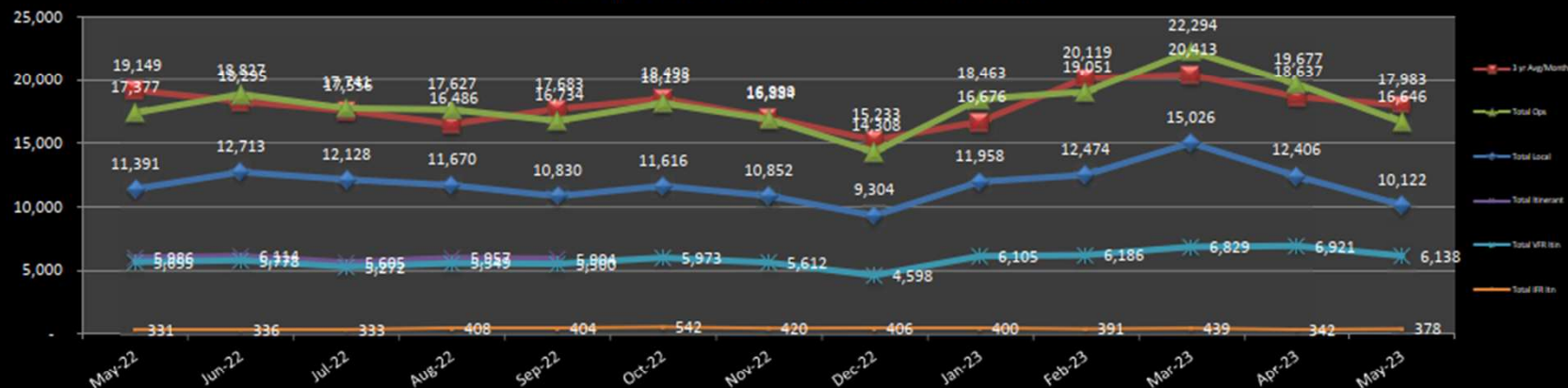




Airport Operations Report May 2023

Meeting Date:
July 12, 2023

CHD Operations Count for Last 13 Months



	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23
3 yr Avg/Month	19,149	18,295	17,556	16,486	17,683	18,498	16,999	15,233	16,676	20,119	20,413	18,637	17,983
Total Ops	17,377	18,827	17,741	17,627	16,734	18,133	16,884	14,308	18,463	19,051	22,294	19,677	16,646
Total Local	11,391	12,713	12,128	11,670	10,830	11,616	10,852	9,304	11,958	12,474	15,026	12,406	10,122
Total Itinerant	5,986	6,114	5,605	5,957	5,904	6,515	6,032	5,004	6,505	6,577	7,268	7,263	6,516
Total VFR Itin	5,655	5,778	5,272	5,549	5,500	5,973	5,612	4,598	6,105	6,186	6,829	6,921	6,138
Total IFR Itin	331	336	333	408	404	542	420	406	400	391	439	342	378

Total Operations between	June-22	and	May-23	217,438
Total Operations between	June-21	and	May-22	211,667

National 12 Month Ranking		Apr-23	
Airport	Airport Code	US Ranking	GA Ranking
Falcon Field	FFZ	18	1
Deer Valley	DVT	29	6
PhxMesa Gateway	IWA	42	15
Chandler	CHD	49	16
Goodyear	GYR	59	22
Scottsdale	SDL	73	33
Glendale	GEU	158	99

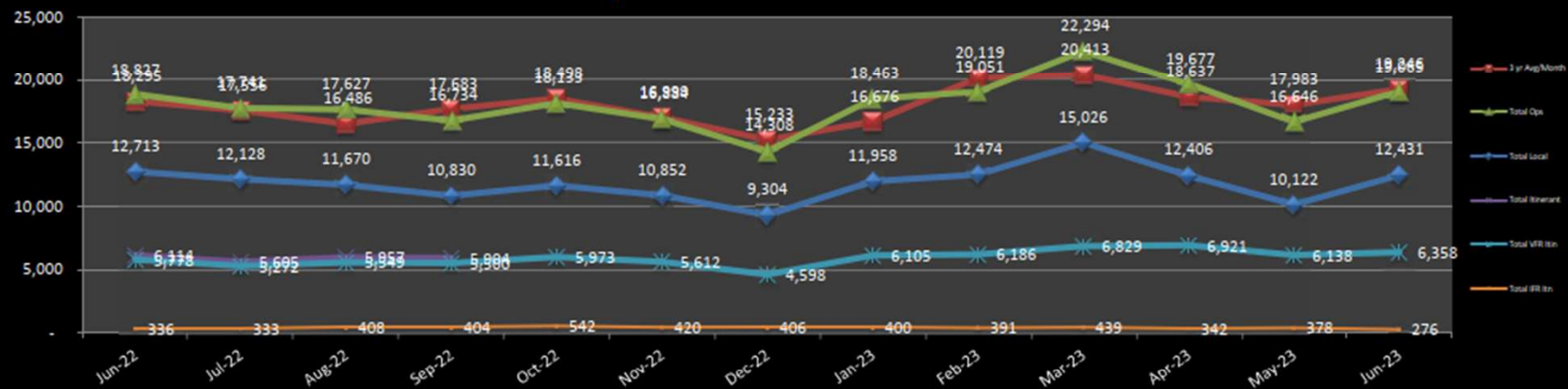
National 12 month ranking as of April 2023: 49 (16 GA)
National 12 month ranking as of April 2022: 44 (14 GA)



Airport Operations Report June 2023

Meeting Date:
July 12, 2023

CHD Operations Count for Last 13 Months



	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
3 yr Avg/Month	18,295	17,556	16,486	17,683	18,498	16,999	15,233	16,676	20,119	20,413	18,637	17,983	19,246
Total Ops	18,827	17,741	17,627	16,734	18,133	16,884	14,308	18,463	19,051	22,294	19,677	16,646	19,065
Total Local	12,713	12,128	11,670	10,830	11,616	10,852	9,304	11,958	12,474	15,026	12,406	10,122	12,431
Total Itinerant	6,114	5,605	5,957	5,904	6,515	6,032	5,004	6,505	6,577	7,268	7,263	6,516	6,634
Total VFR Itin	5,778	5,272	5,549	5,500	5,973	5,612	4,598	6,105	6,186	6,829	6,921	6,138	6,358
Total IFR Itin	336	333	408	404	542	420	406	400	391	439	342	378	276

Total Operations between	July-22	and	June-23	217,676
Total Operations between	July-21	and	June-22	210,646

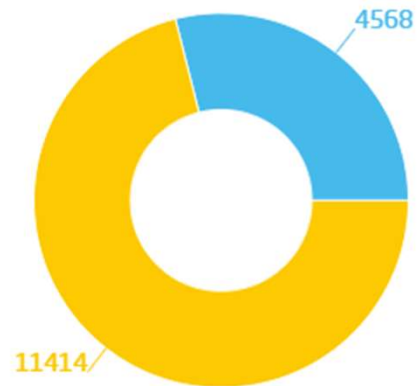
National 12 Month Ranking		May-23	
Airport	Airport Code	US Ranking	GA Ranking
Falcon Field	FFZ	18	1
Deer Valley	DVT	27	5
PhxMesa Gateway	IWA	42	15
Chandler	CHD	51	16
Goodyear	GYR	55	21
Scottsdale	SDL	75	34
Glendale	GEU	155	97

National 12 month ranking as of May 2023: 51 (16 GA)
National 12 month ranking as of May 2022: 47 (16 GA)

5.2023

Operations Based vs Visiting

KCHD 05/01/2023 0:00 > 05/31/2023 23:59 LT



Based
Visiting

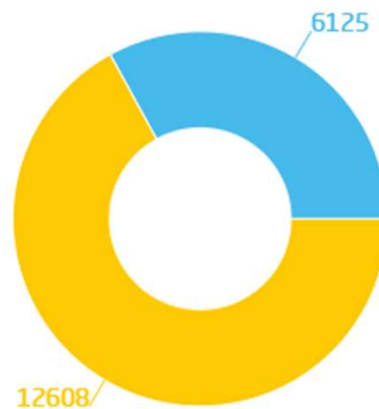
virtower

28.6% Based
71.4% Transient

6.2023

Operations Based vs Visiting

KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT



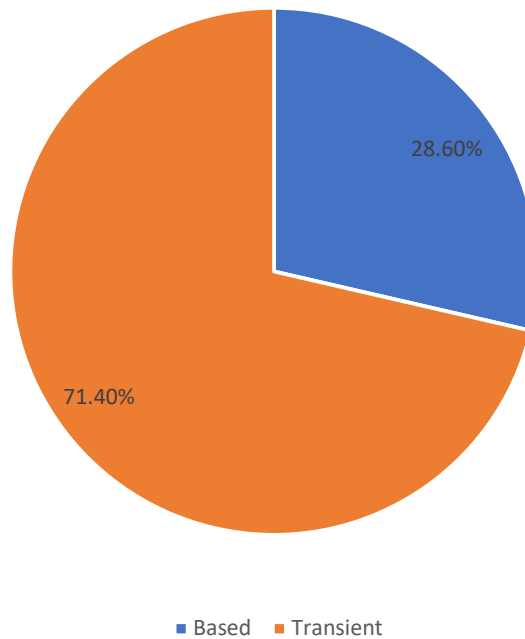
Based
Visiting

virtower

32.7% Based
67.3% Transient

9.2022
through
6.2023

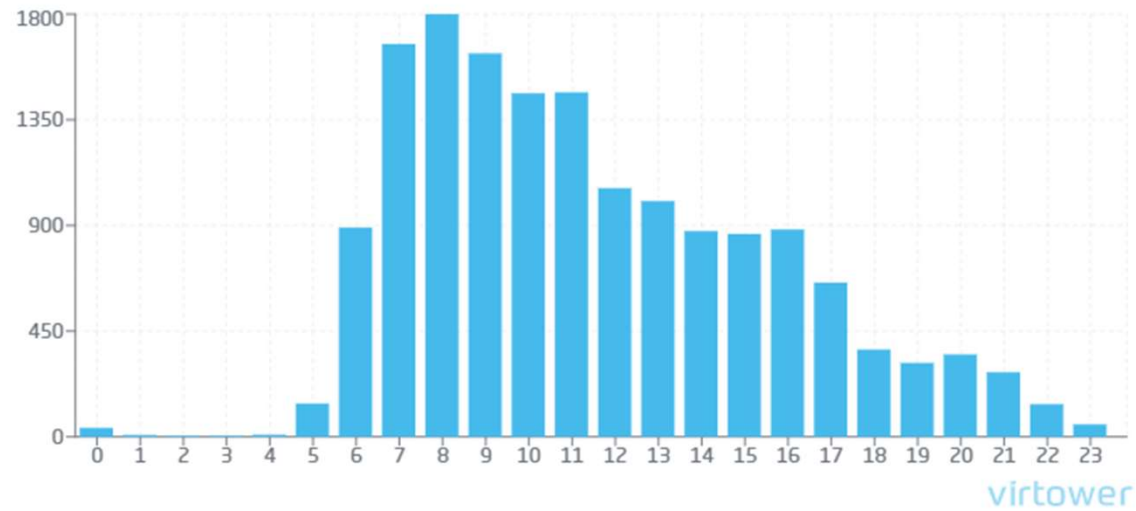
Based Vs. Transient Traffic



28.6% Based
71.4% Transient

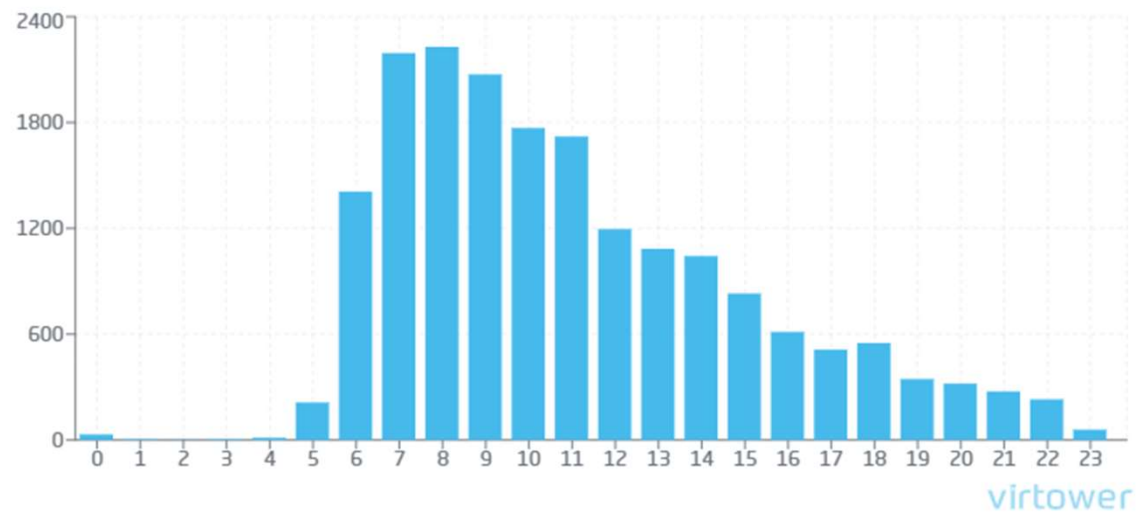
5.2023

Operations per Hour (Landings & Takeoffs)
KCHD 05/01/2023 0:00 > 05/31/2023 23:59 LT



6.2023

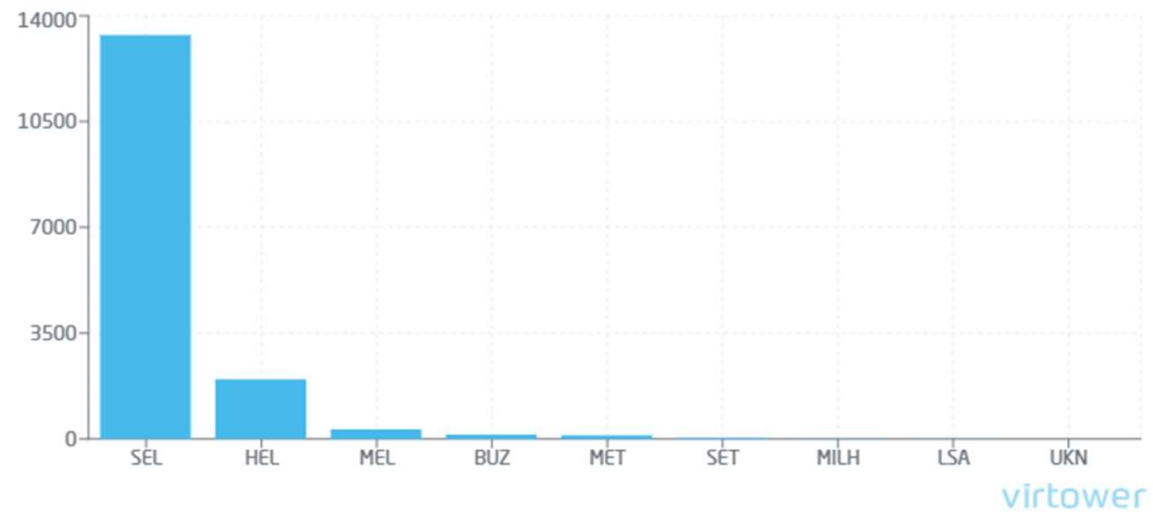
Operations per Hour (Landings & Takeoffs)
KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT



5.2023

Operations by Aircraft Category

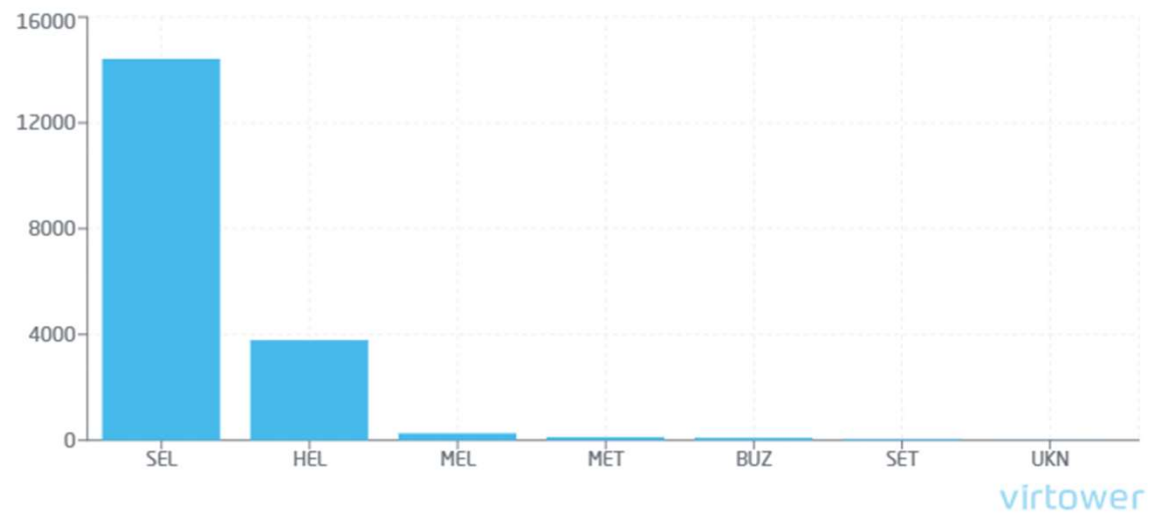
KCHD 05/01/2023 0:00 > 05/31/2023 23:59 LT



6.2023

Operations by Aircraft Category

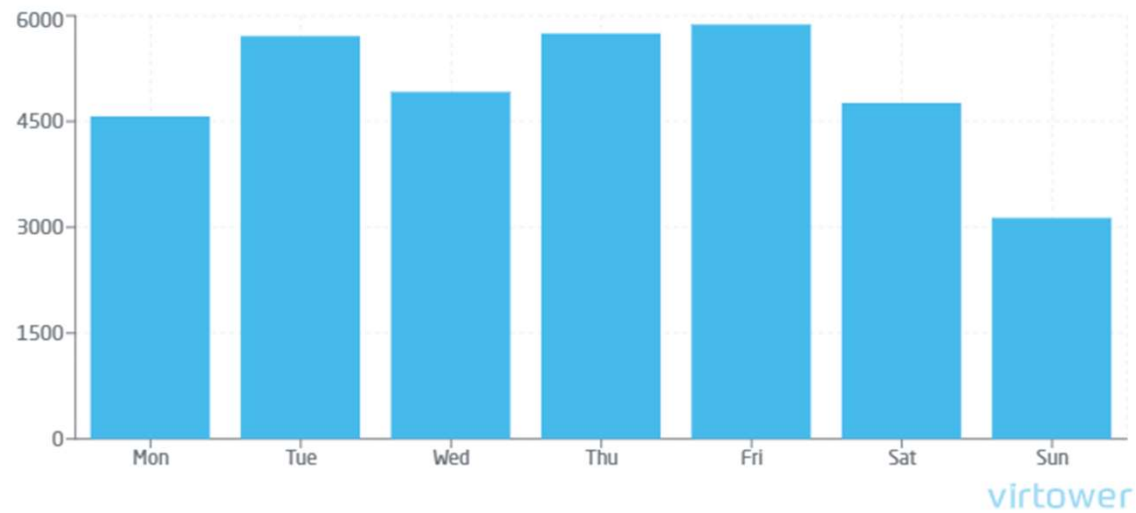
KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT



5.2023

Operations by Day of Week

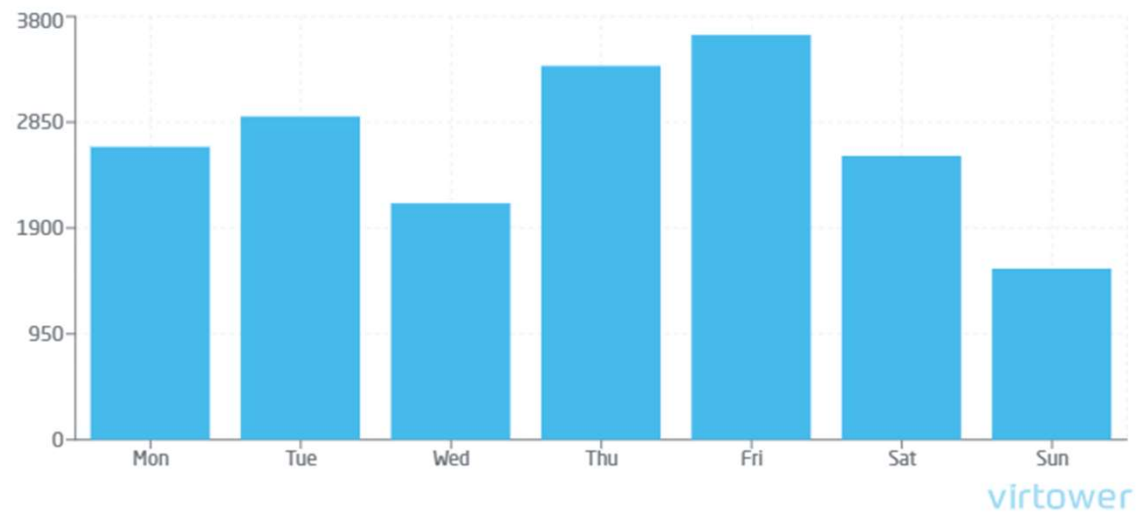
KCHD 05/01/2023 0:00 > 06/30/2023 23:59 LT



6.2023

Operations by Day of Week

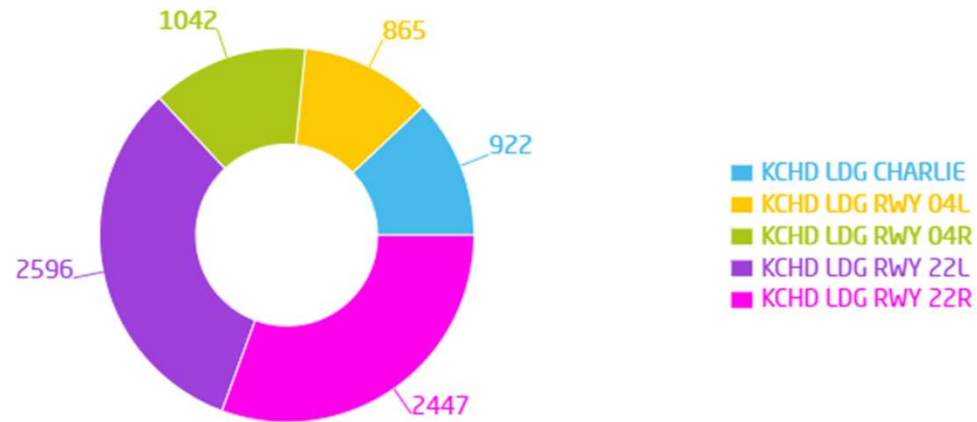
KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT



5.2023

Landings per Runway

KCHD 05/01/2023 0:00 > 05/31/2023 23:59 LT

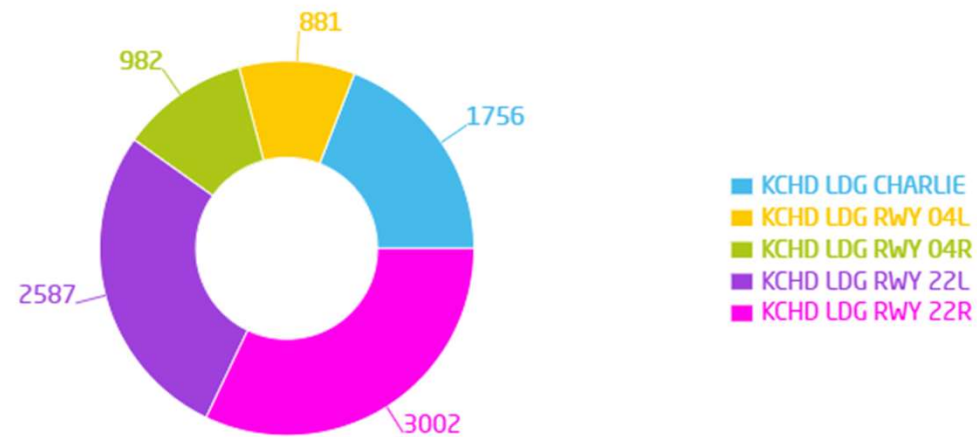


virtower

6.2023

Landings per Runway

KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT

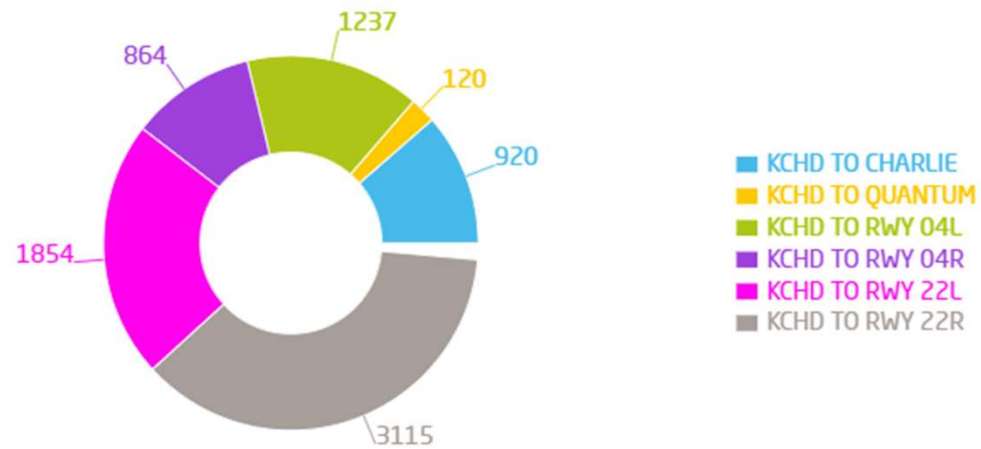


virtower

5.2023

Takeoffs per Runway

KCHD 05/01/2023 0:00 > 05/31/2023 23:59 LT

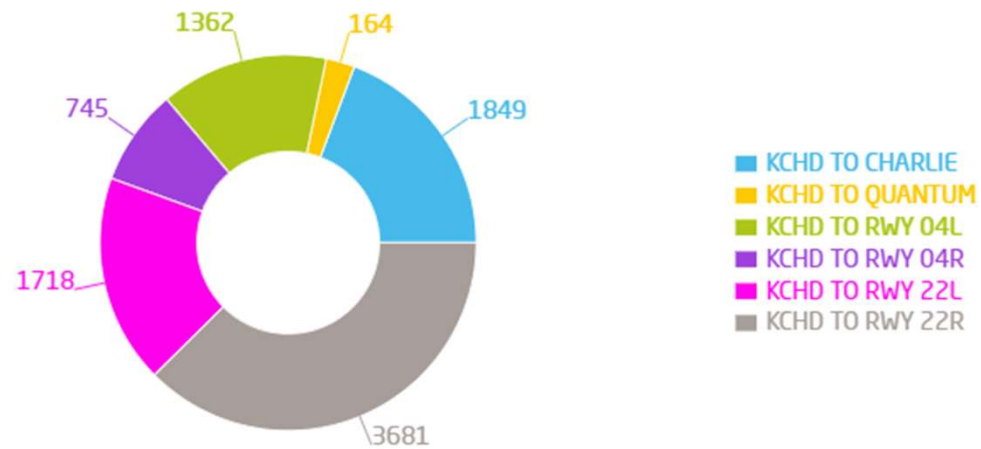


virtower

6.2023

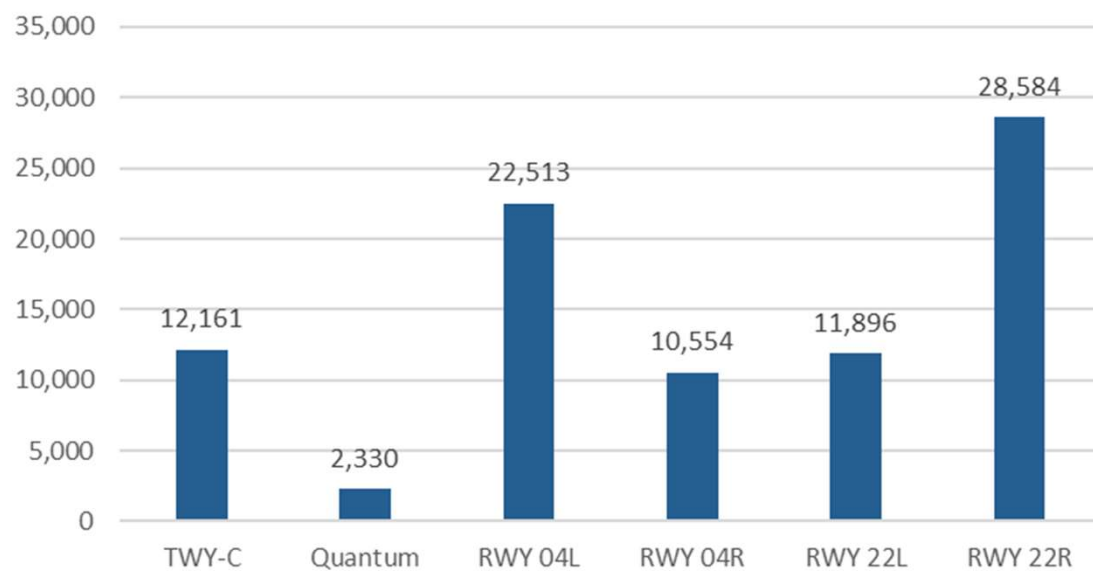
Takeoffs per Runway

KCHD 06/01/2023 0:00 > 06/30/2023 23:59 LT

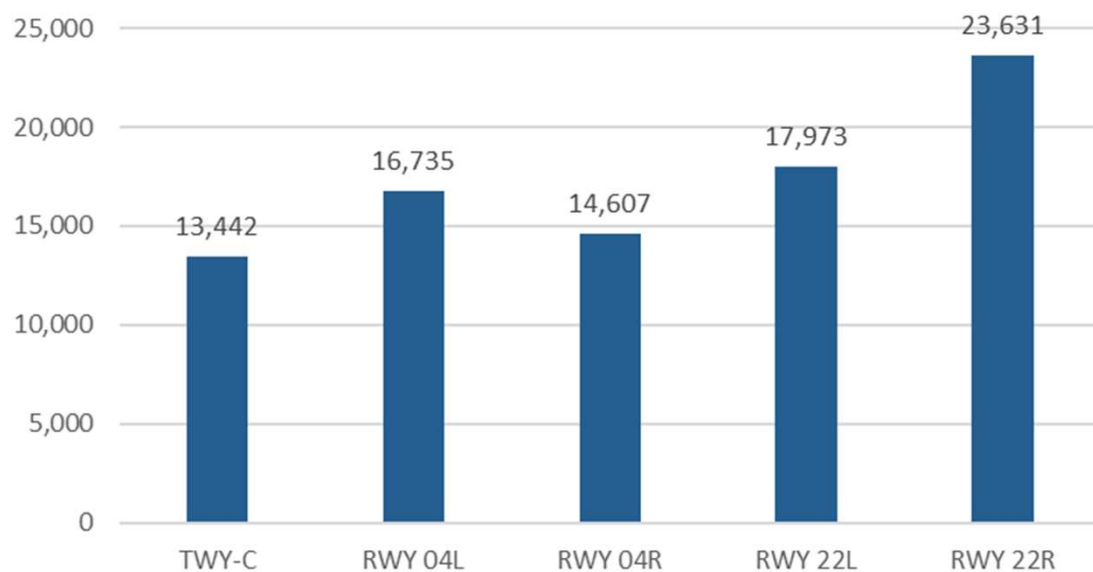


virtower

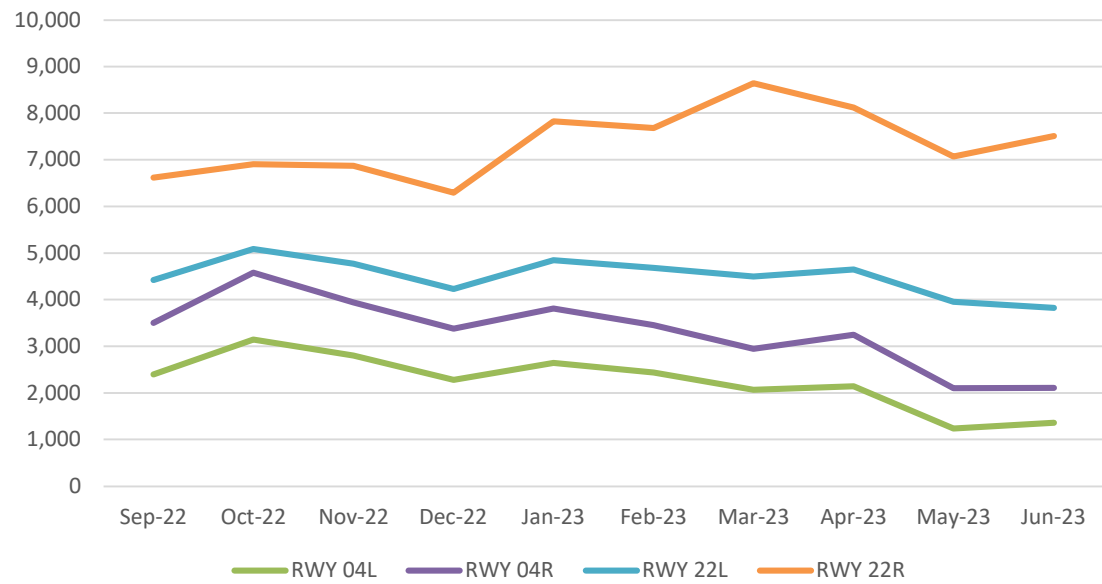
Annual Takeoffs per Runway



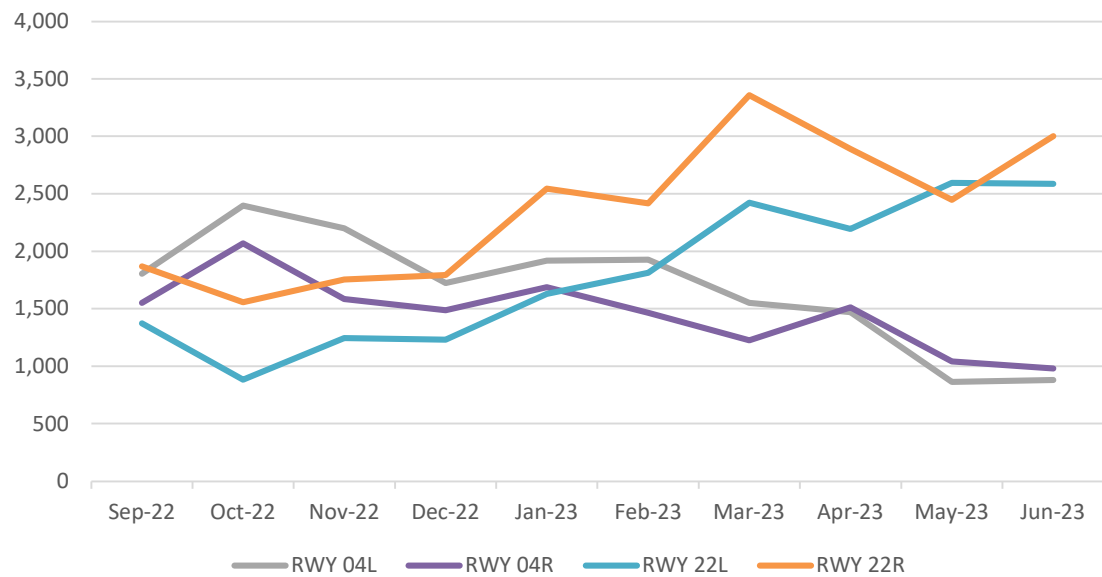
Annual Landings per Runway:



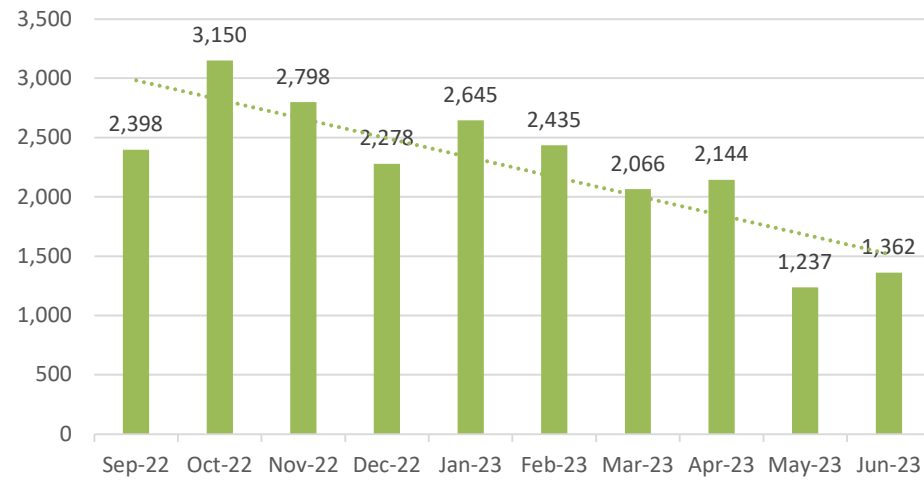
Takeoffs per RWY



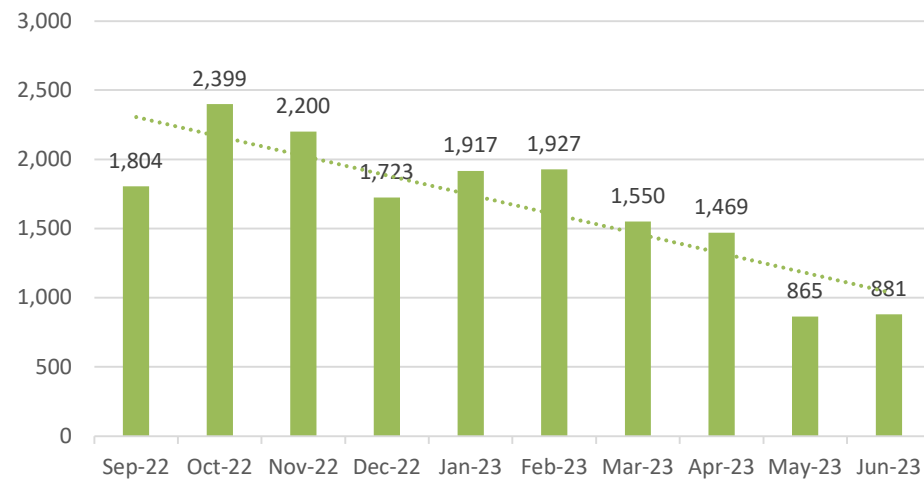
Landings per RWY



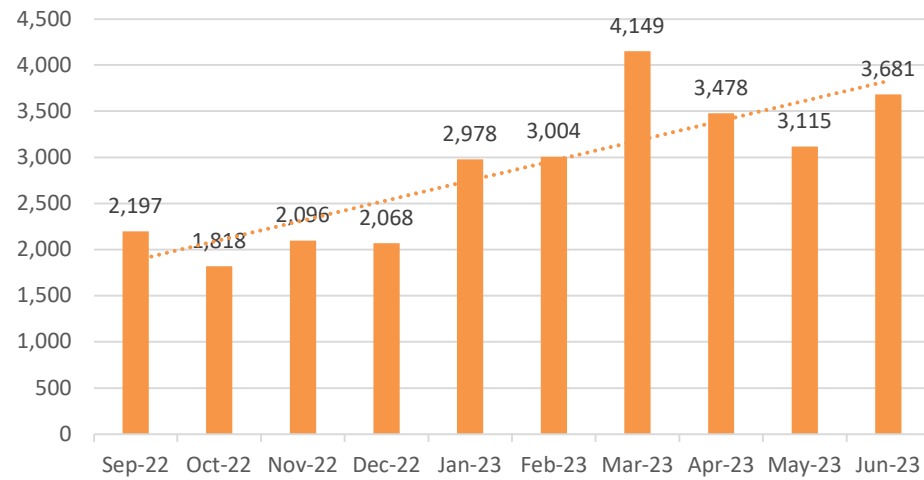
RWY 04L Takeoffs



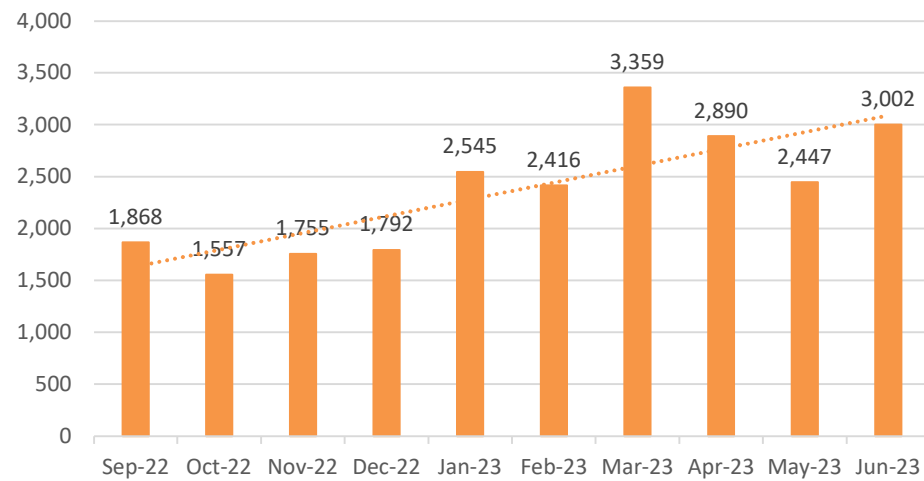
RWY 04L Landings



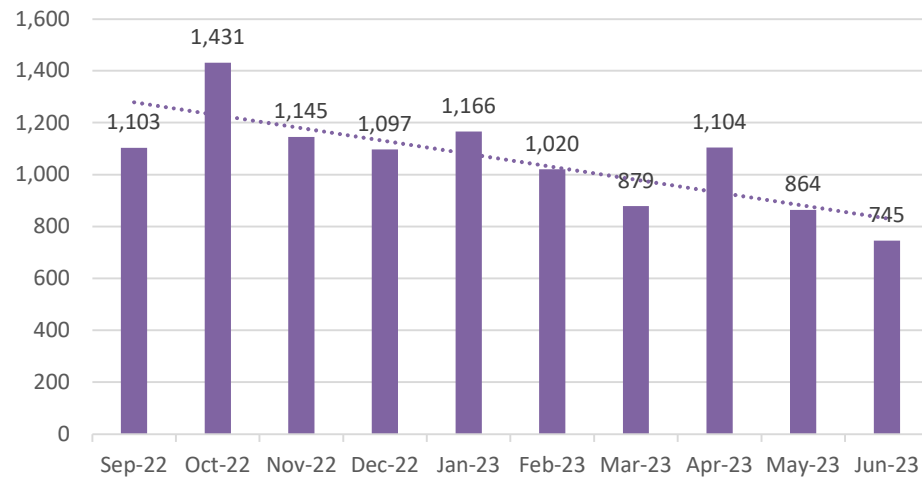
RWY 22R Takeoffs



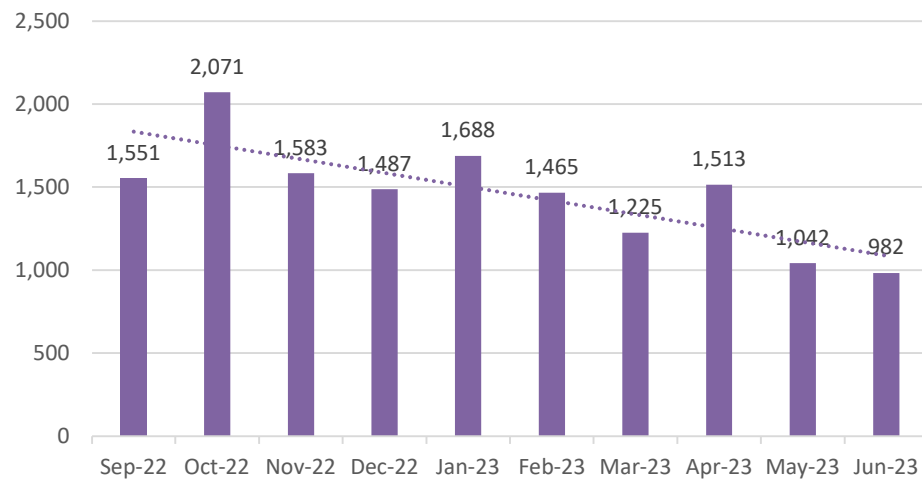
RWY 22R Landings



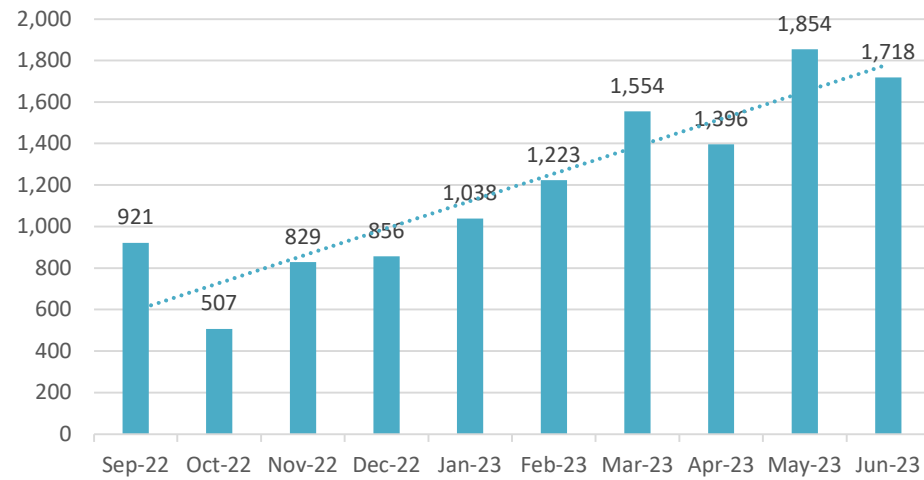
RWY 04R Takeoffs



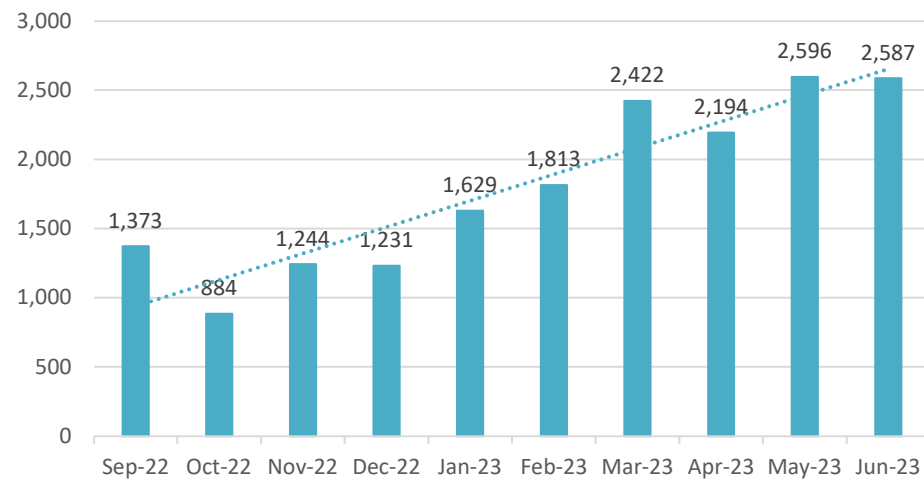
RWY 04R Landings



RWY 22L Takeoffs



RWY 22L Landings



A-I



Aircraft

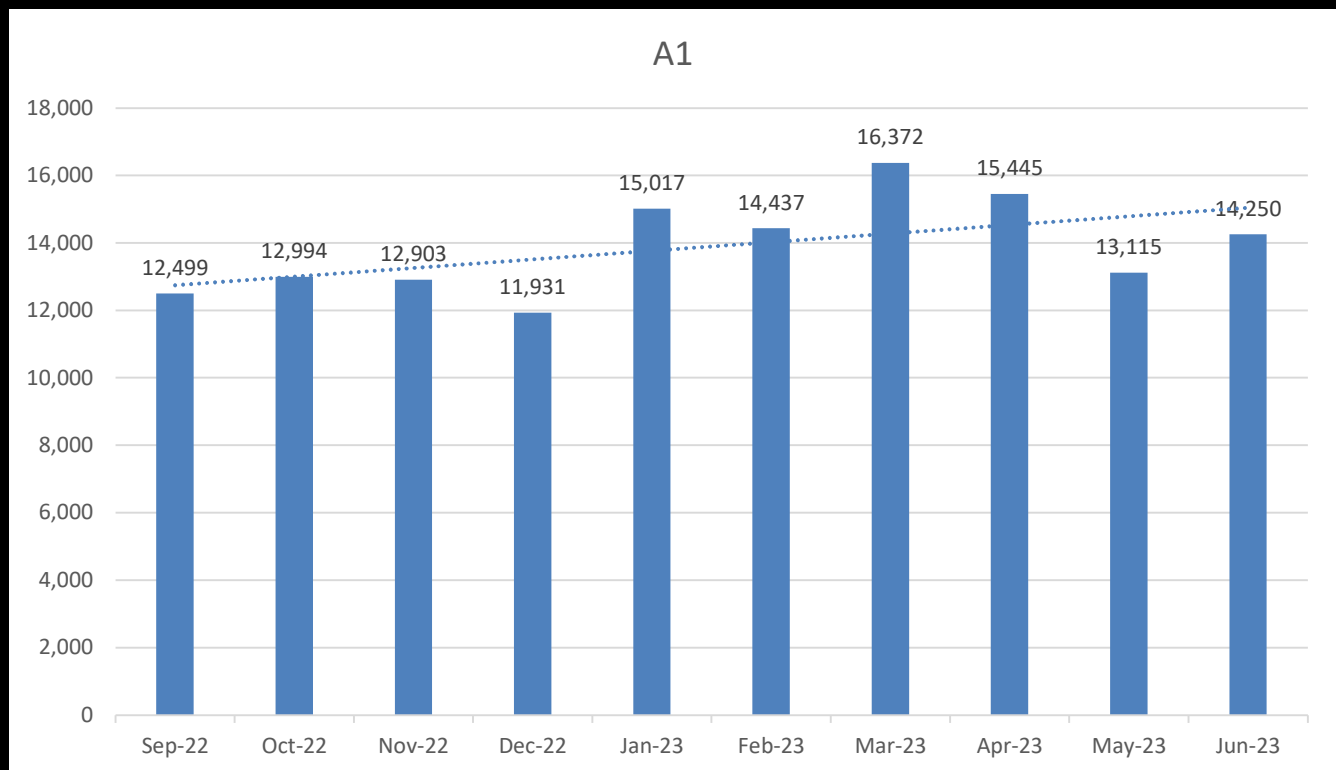
TDG

- Beech Baron 55 1A
- Beech Bonanza 1A
- Cessna 150, 172 1A
- Eclipse 500 1A
- Piper Archer, Seneca 1A

Approach Speed = < 91 kts.

Tail Height = < 20 ft.

Wingspan = < 49 ft.

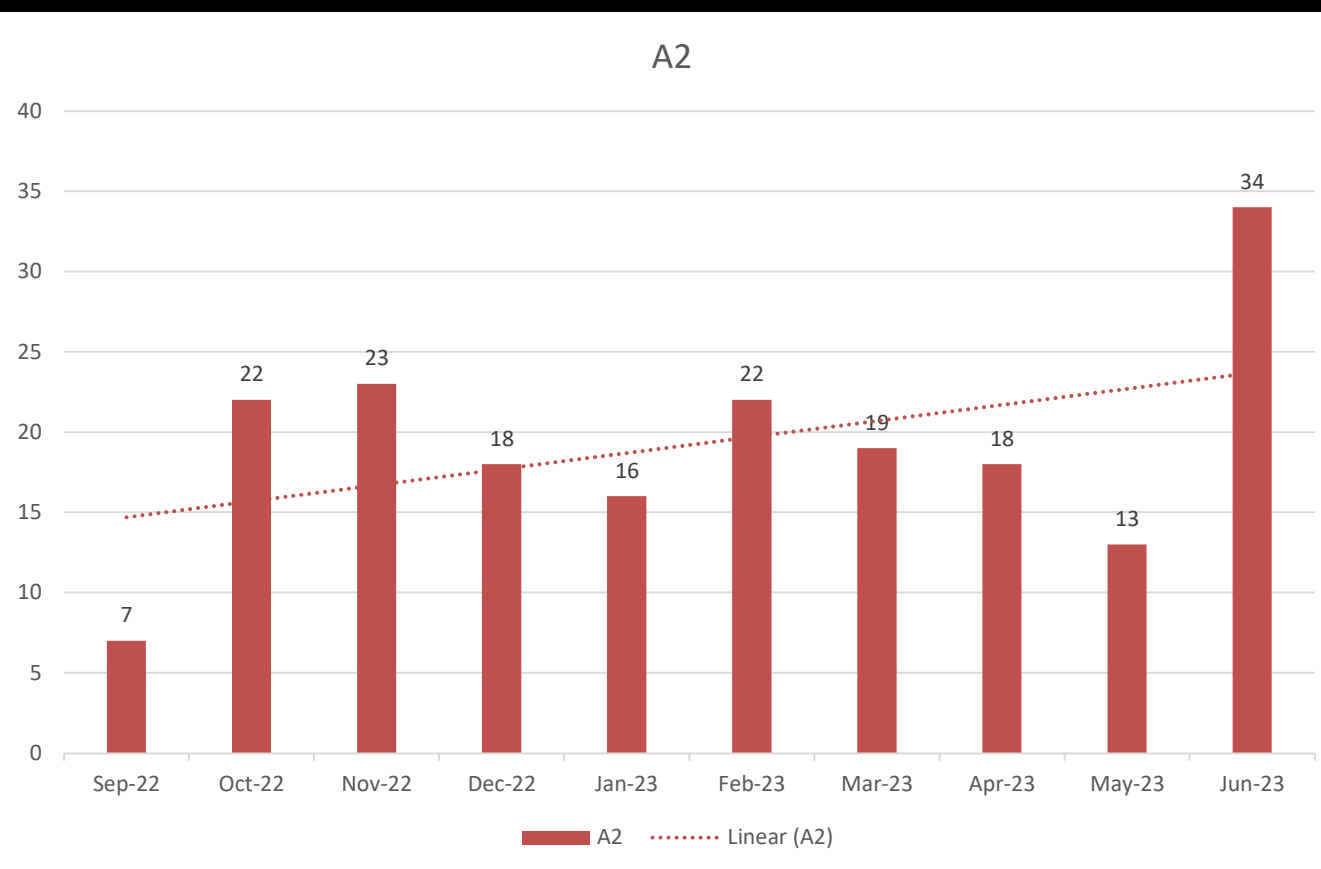


A/B-II 12,500 lbs.
or less



- Beech Super King Air 200 2
- Cessna 441 Conquest 1A
- Cessna Citation CJ2 (525A) 2
- Pilatus PC-12 1A

Approach Speed = < 91 kts.
Tail Height = 20 - < 30 ft.
Wingspan = 49 - < 79 ft.

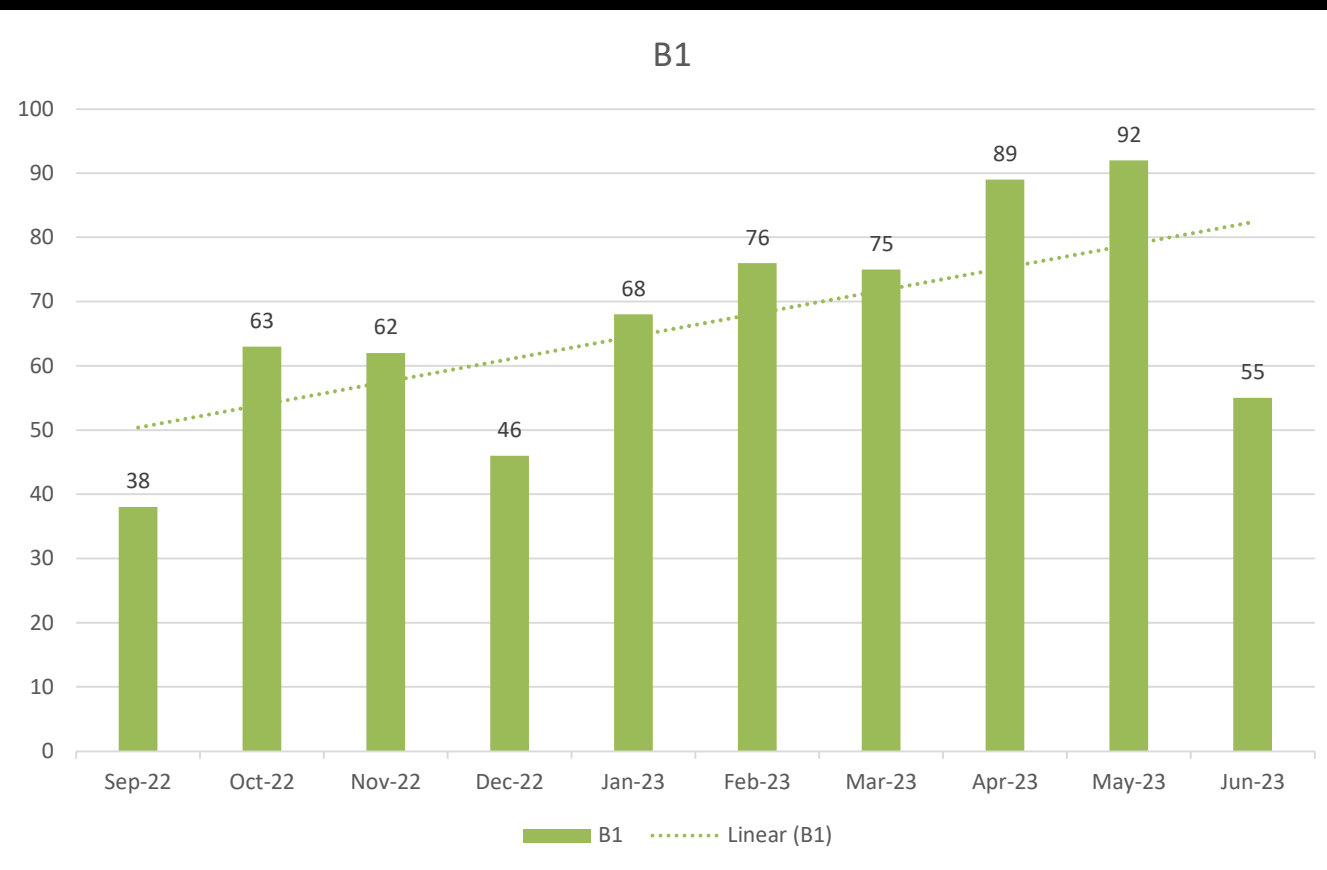


A/B-II 12,500 lbs.
or less



- Beech Super King Air 200 2
- Cessna 441 Conquest 1A
- Cessna Citation CJ2 (525A) 2
- Pilatus PC-12 1A

Approach Speed = 91 - <121 kts.
Tail Height = < 20 ft.
Wingspan = < 49 ft.



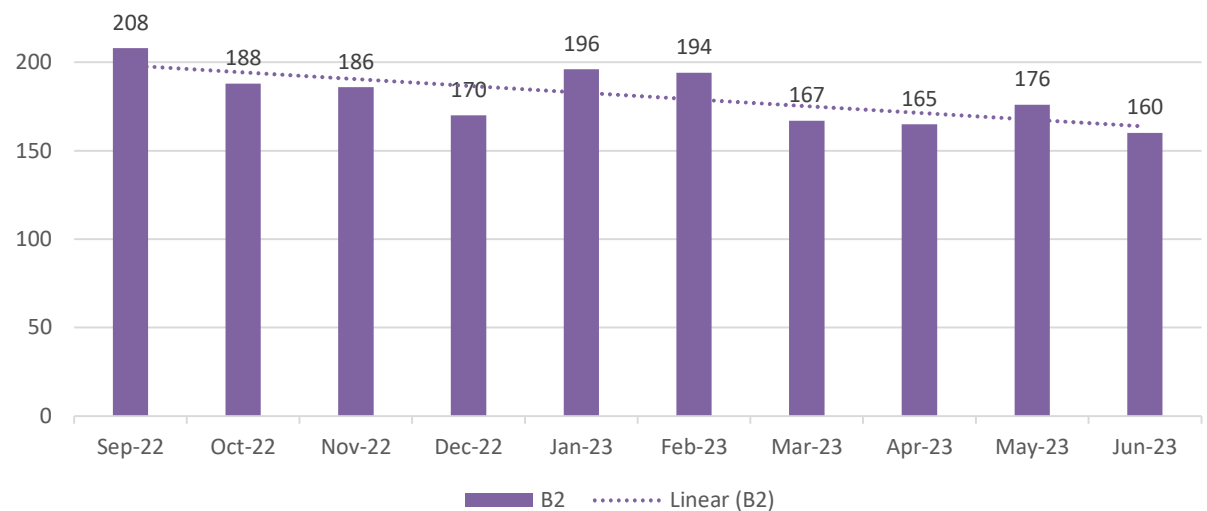
B-II over 12,500 lbs.



- Beech Super King Air 350 2
- Cessna Citation CJ3(525B),
Bravo (550), V (560) 2
- Cessna Citation CJ4 (525C) 1B
- Cessna Citation
Latitude/Longitude 1B
- Embraer Phenom 300 1B
- Falcon 10, 20, 50 1B
- Falcon 900, 2000 2
- Hawker 800, 800XP,
850XP, 4000 1B
- Pilatus PC-24 1B

Approach Speed = 91 - <121 kts.
Tail Height = 20 - < 30 ft.
Wingspan = 49 - <79 ft.

B2

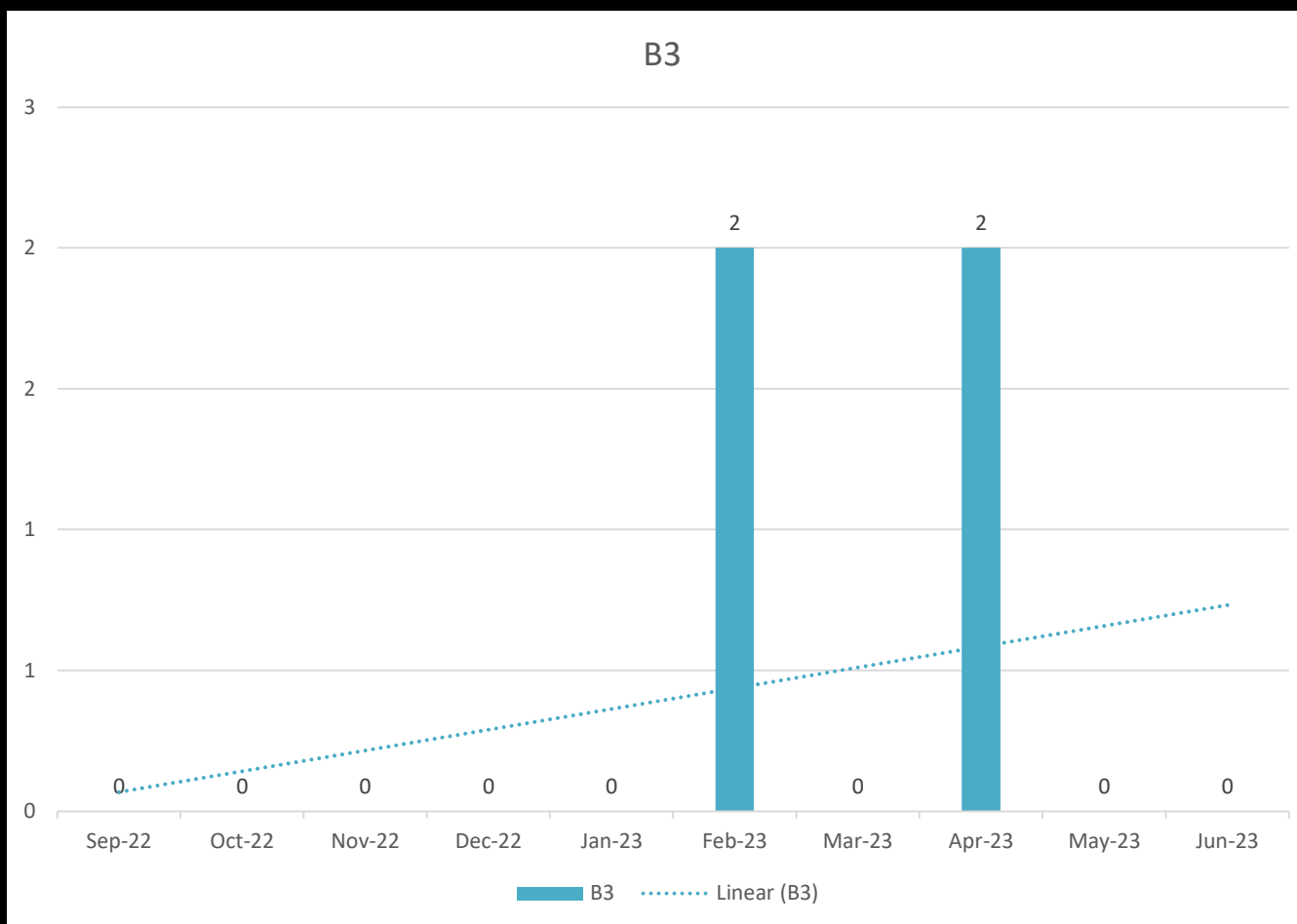


A/B-III



- Bombardier Dash 8 3
- Bombardier Global 5000, 6000, 7000, 8000 2
- Falcon 6X, 7X, 8X 2

Approach Speed = 91 - <121 kts.
Tail Height = 30 - <45 ft.
Wingspan = 70 - <118 ft.



C/D-I

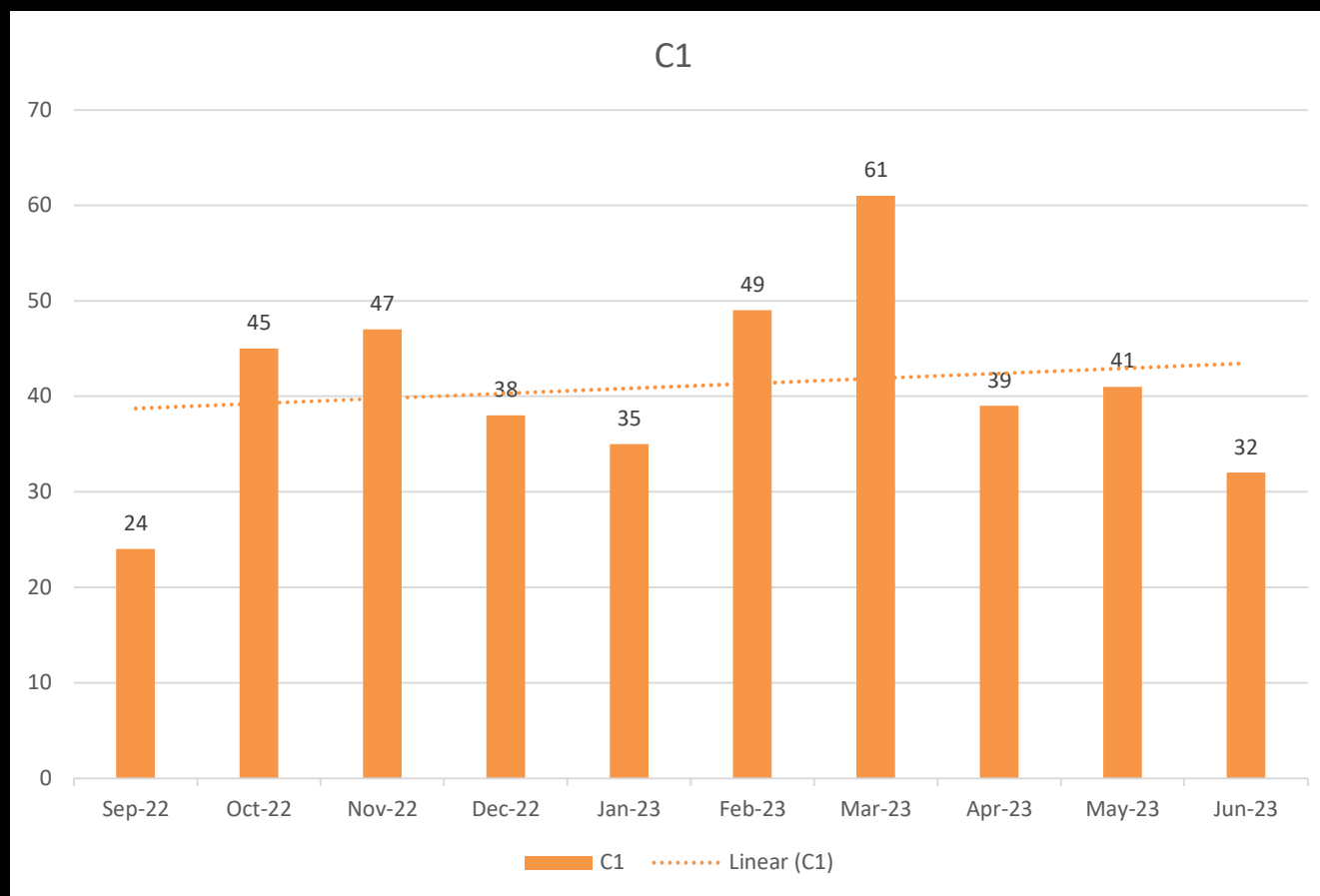


Aircraft

TDG

- Lear 25, 31, 45, 55, 60 1B
- Learjet 35, 36 (D-I) 1B

Approach Speed = 121 - <141 kts.
 Tail Height = <20 ft.
 Wingspan = <49 ft.

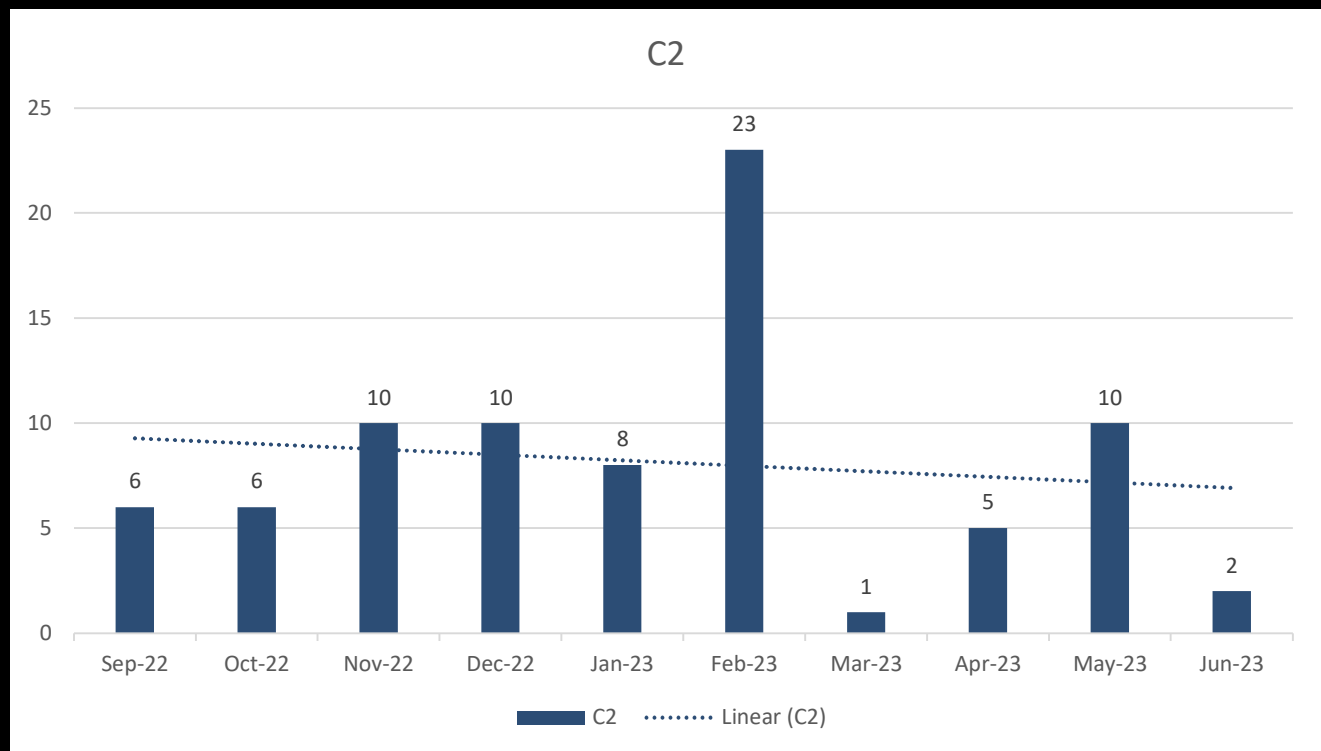


C/D-II



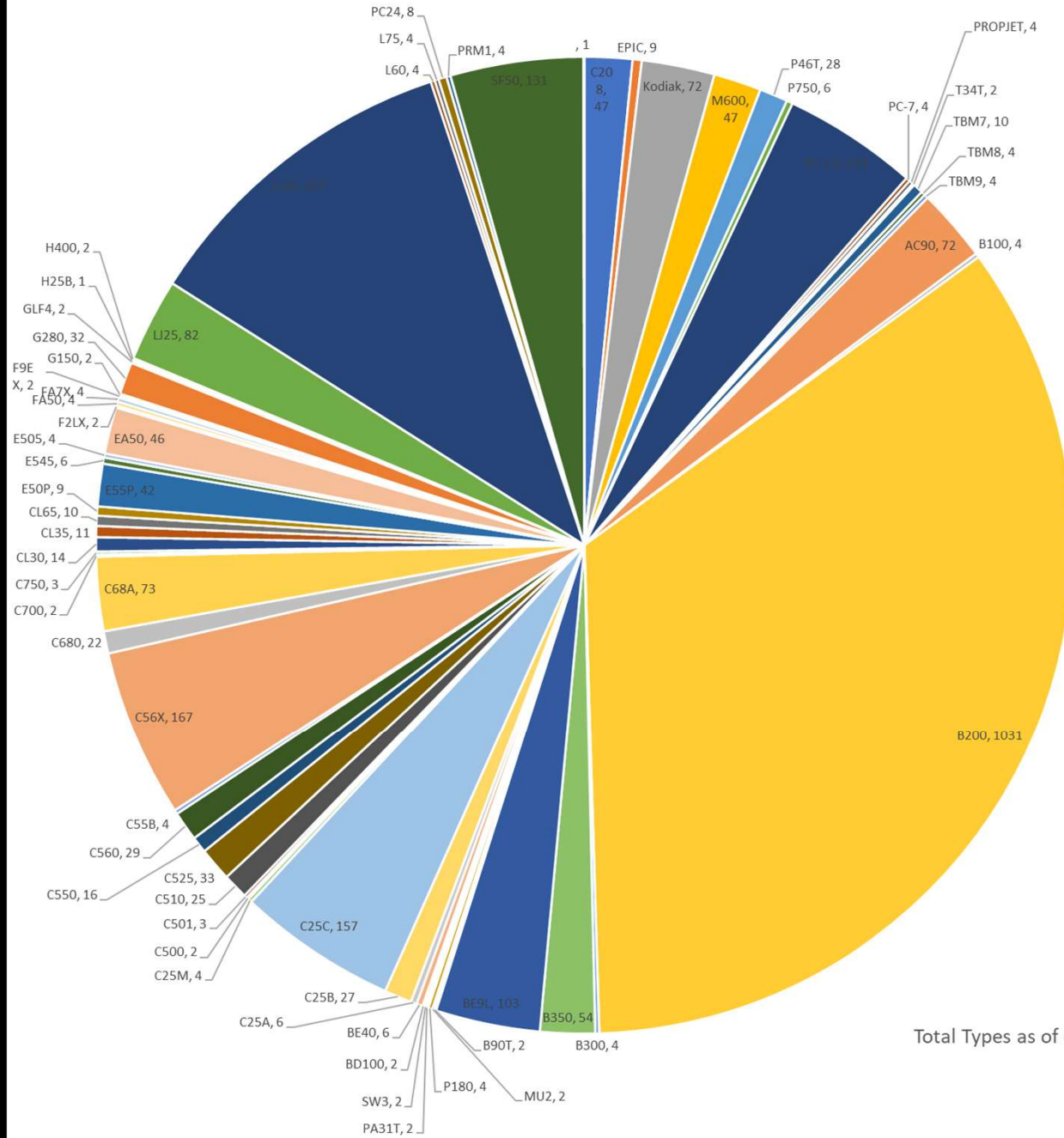
- Challenger 600/604/800/850 1B
- Cessna Citation VII, X+ 1B
- CRJ-700 2
- Embraer Legacy 450/500 1B
- ERJ-135, 140, 145 2
- **Gulfstream IV, 350, 450 (D-II)** 2
- Gulfstream G200/G280 1B
- Lear 70, 75 1B

Approach Speed = 121 - <141 kts.
Tail Height = 20 - < 30 ft.
Wingspan = 49 - <79 ft.



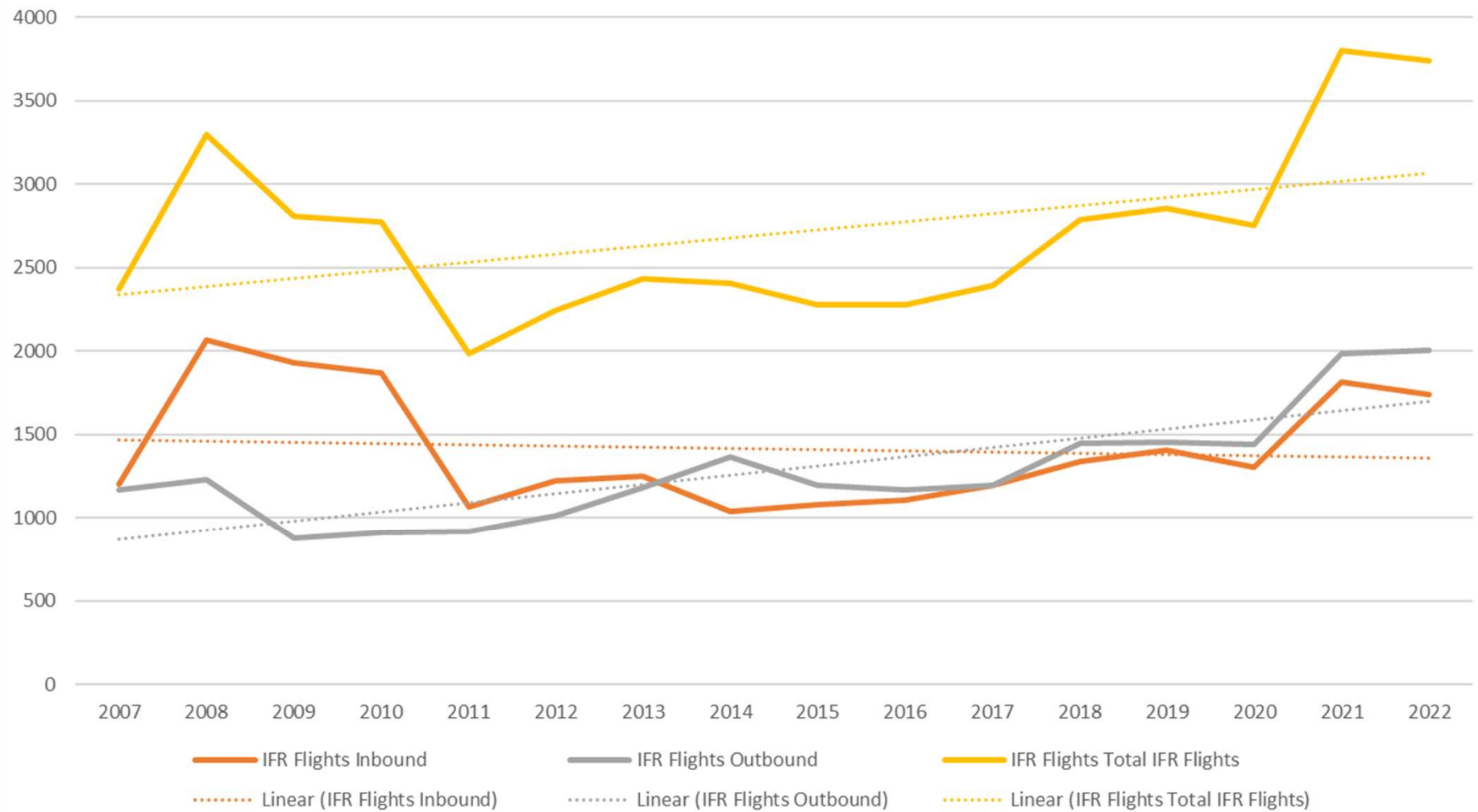
AAC/ADG Totals



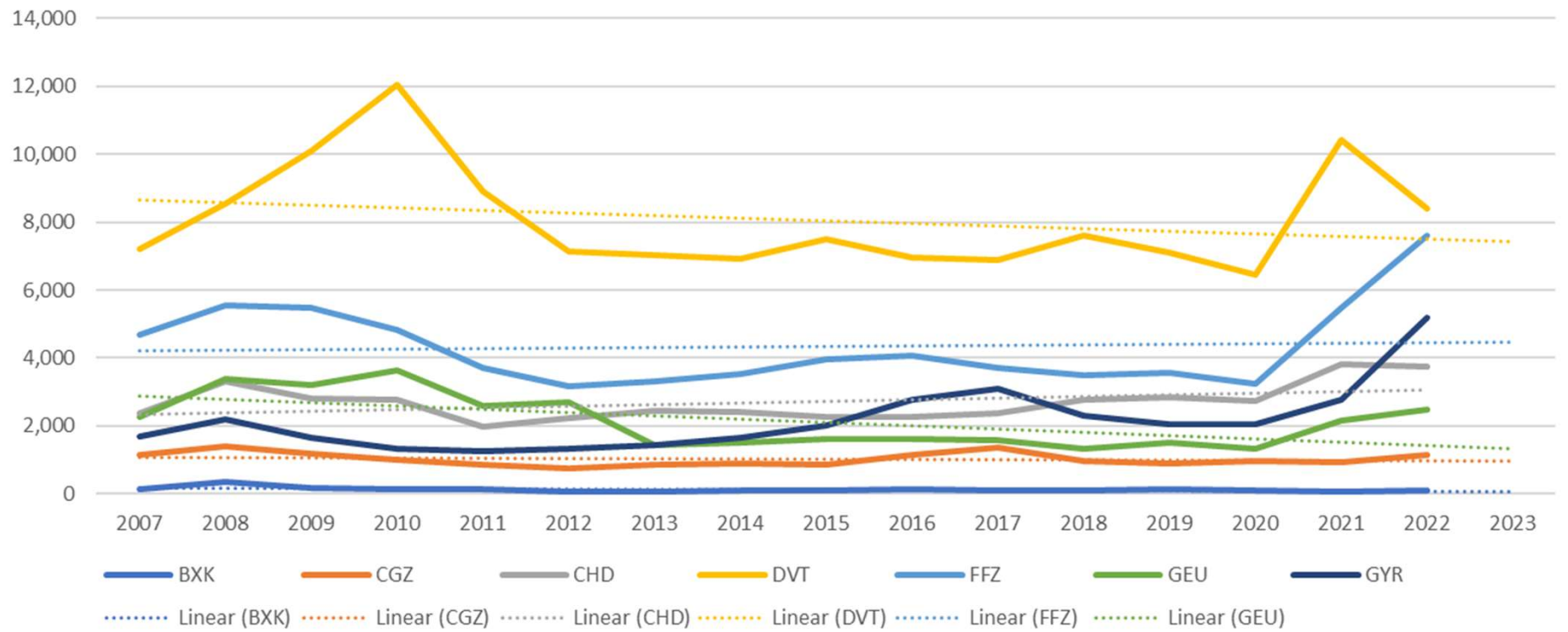


Total Types as of 6/30/2023

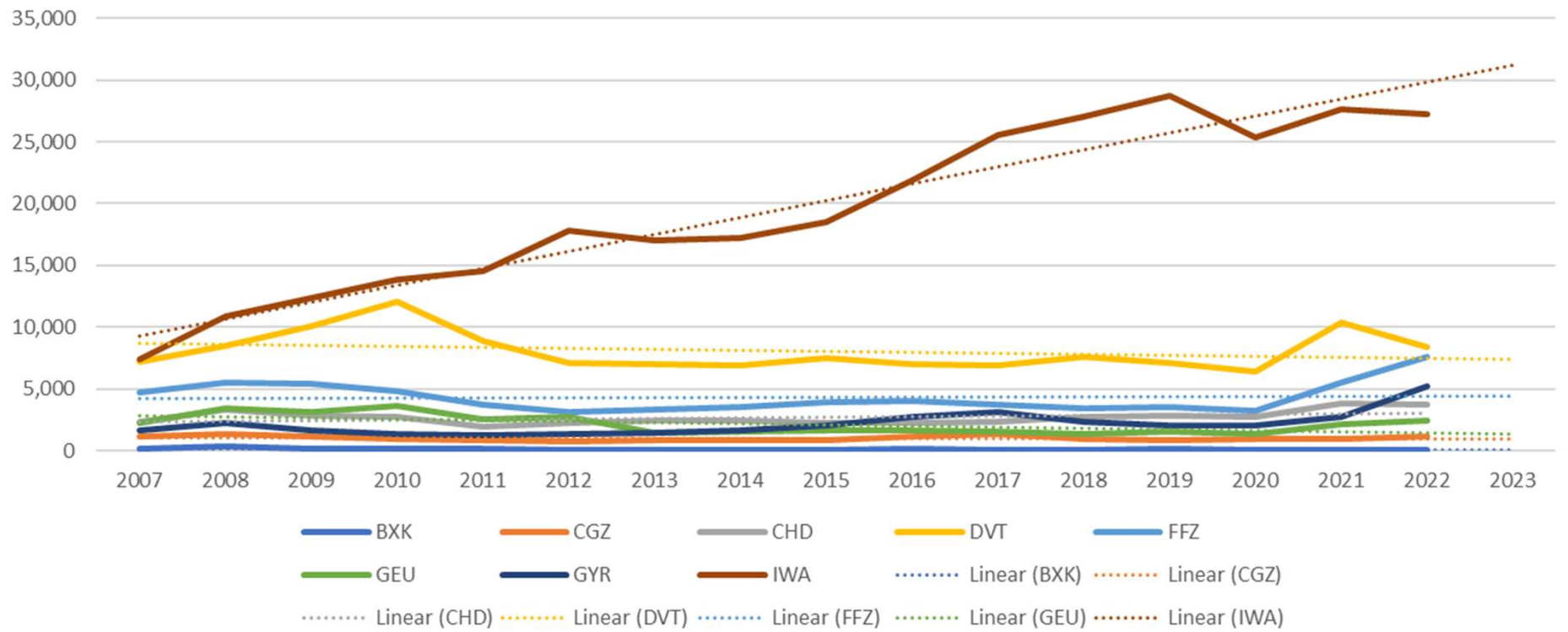
CHD Annual IFR Flightplans



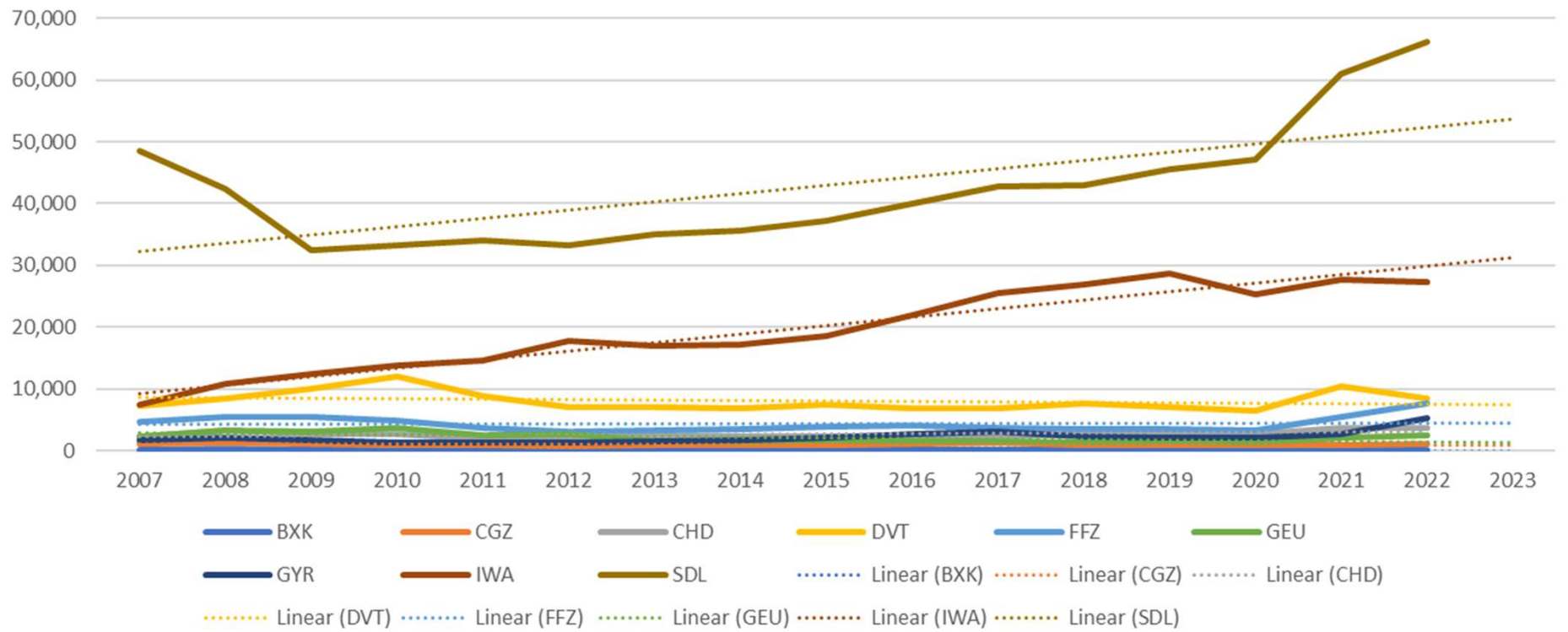
Regional IFR Totals

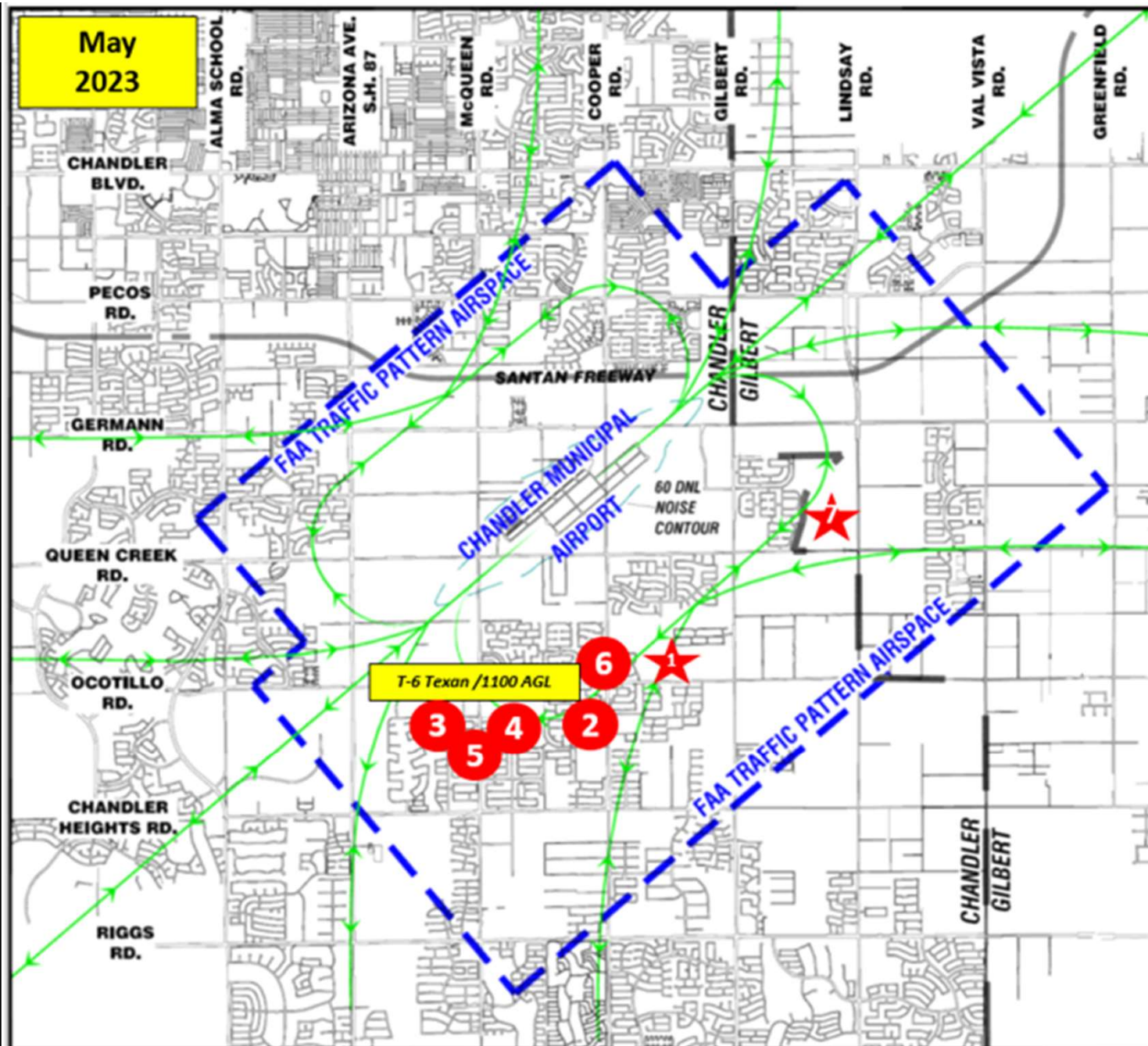


Regional IFR Totals



Regional IFR Totals

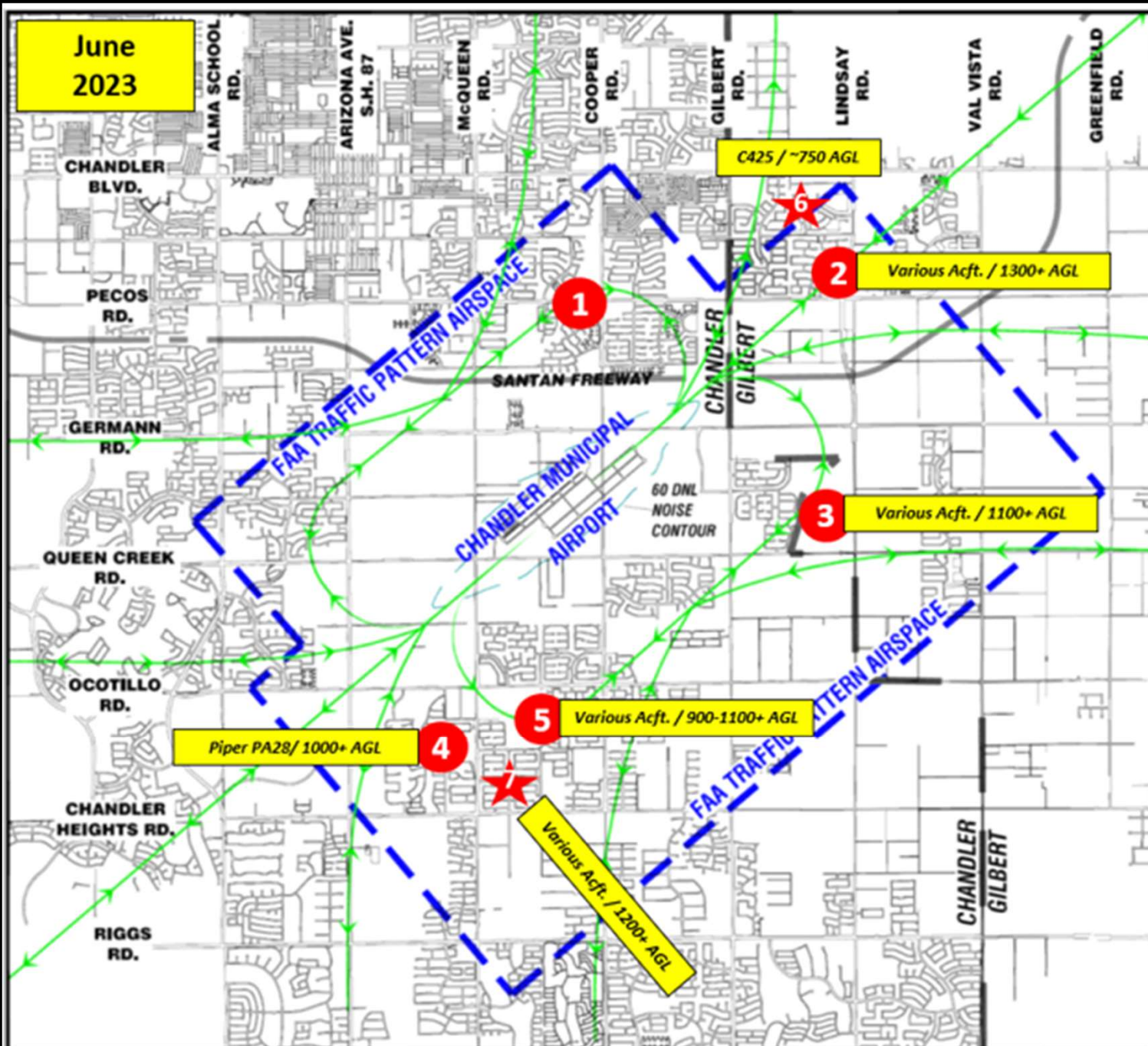




● Previous Caller

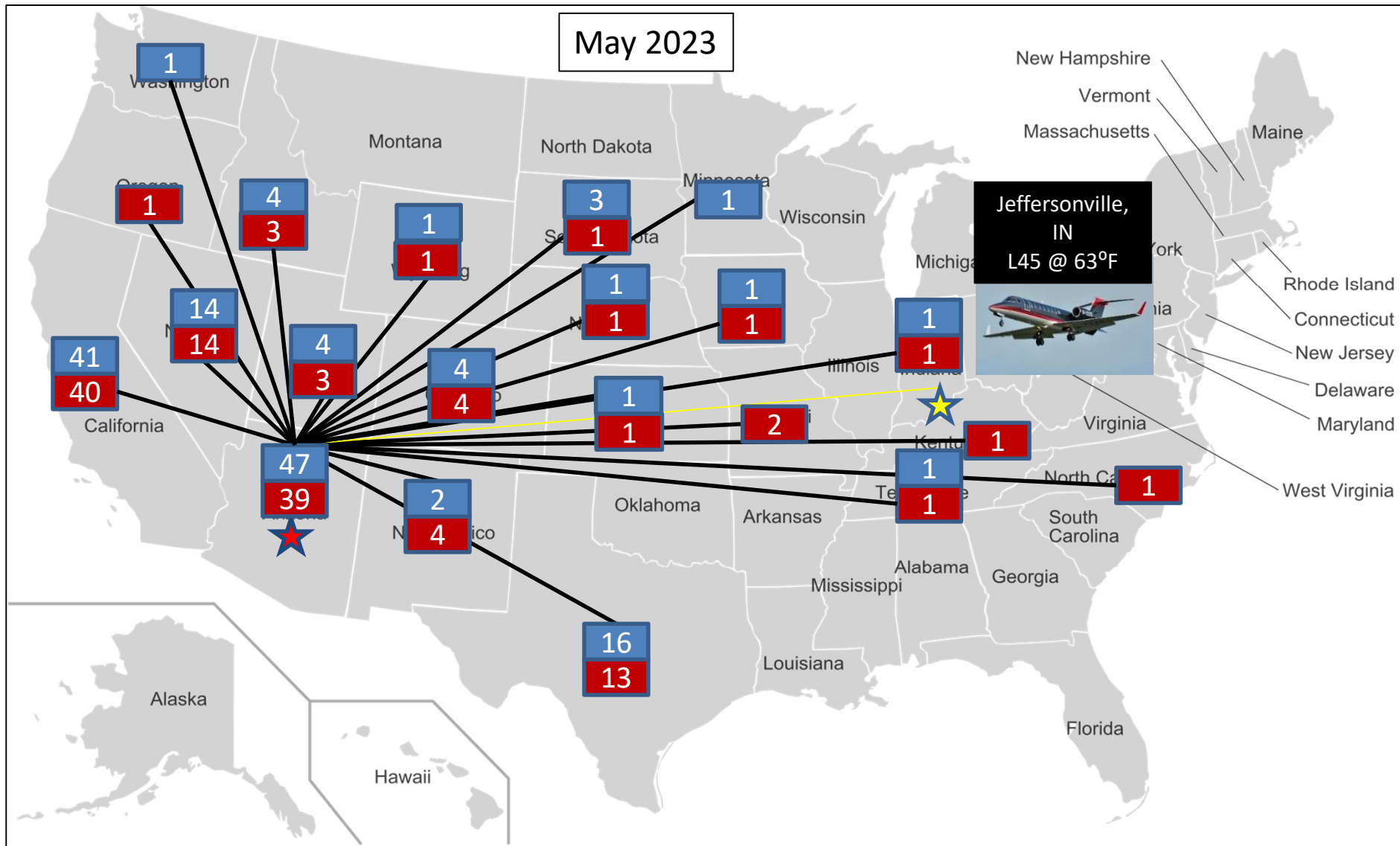
★ New Caller

June
2023

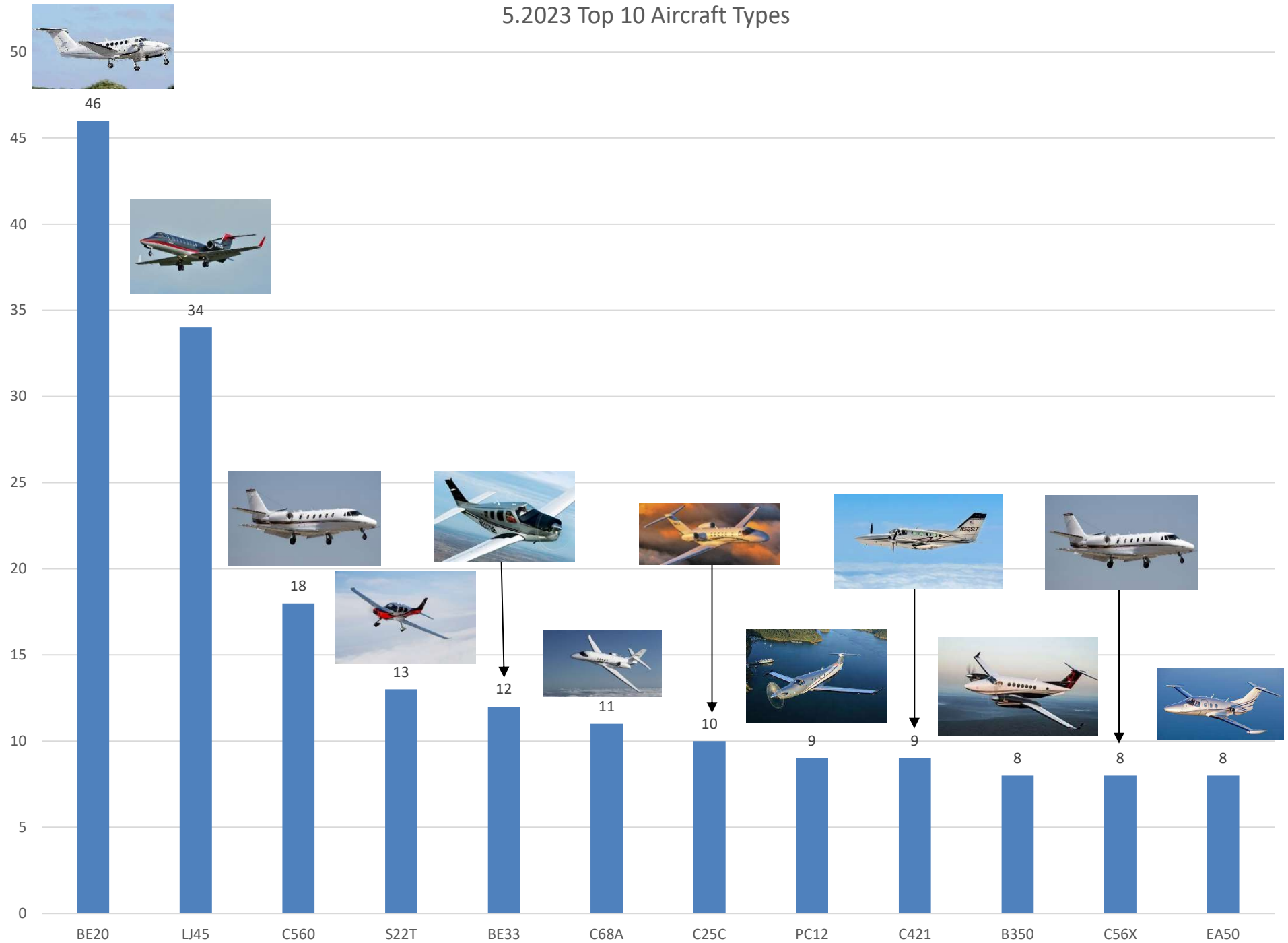


● Previous Caller

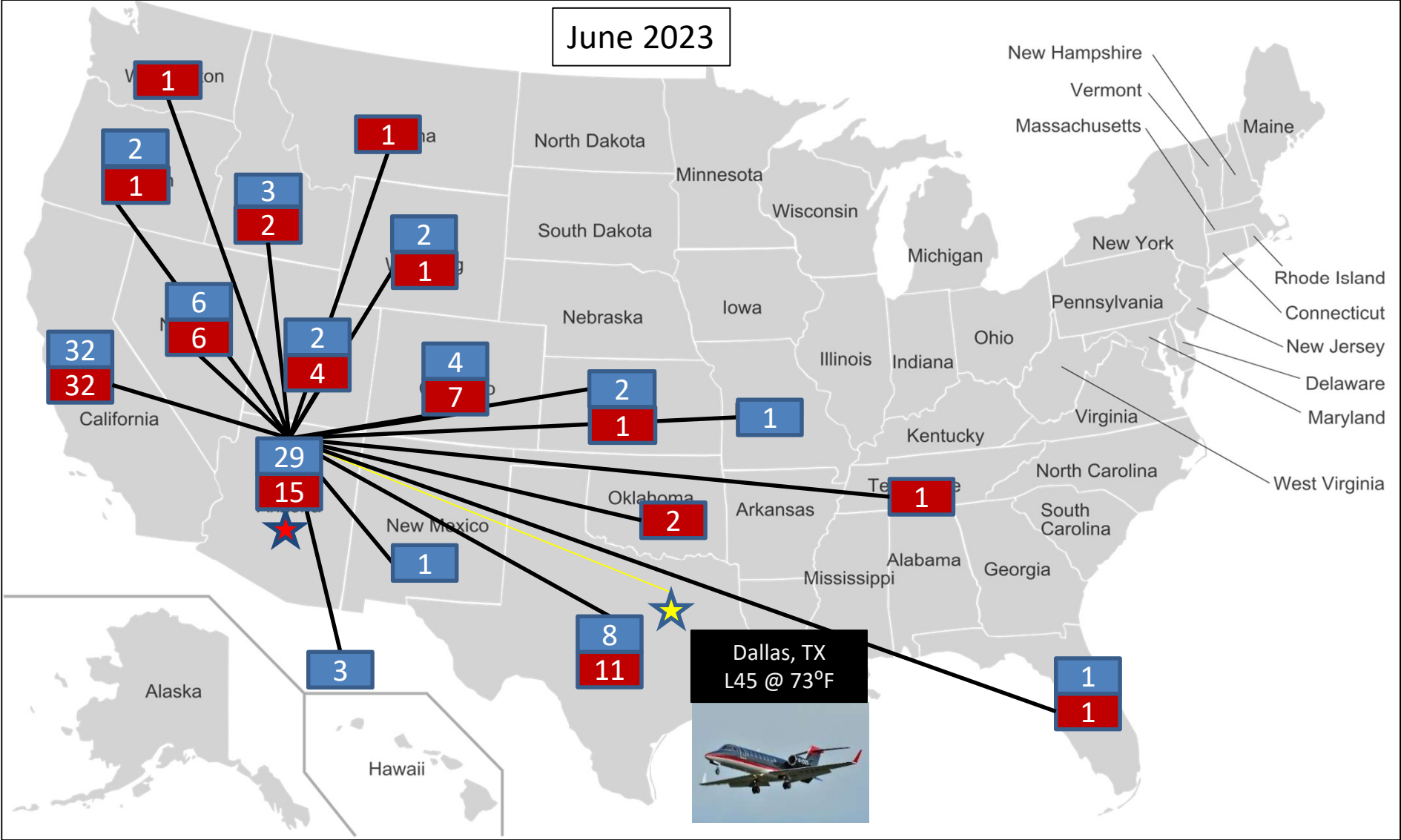
★ New Caller



5.2023 Top 10 Aircraft Types



June 2023



#

From CHD

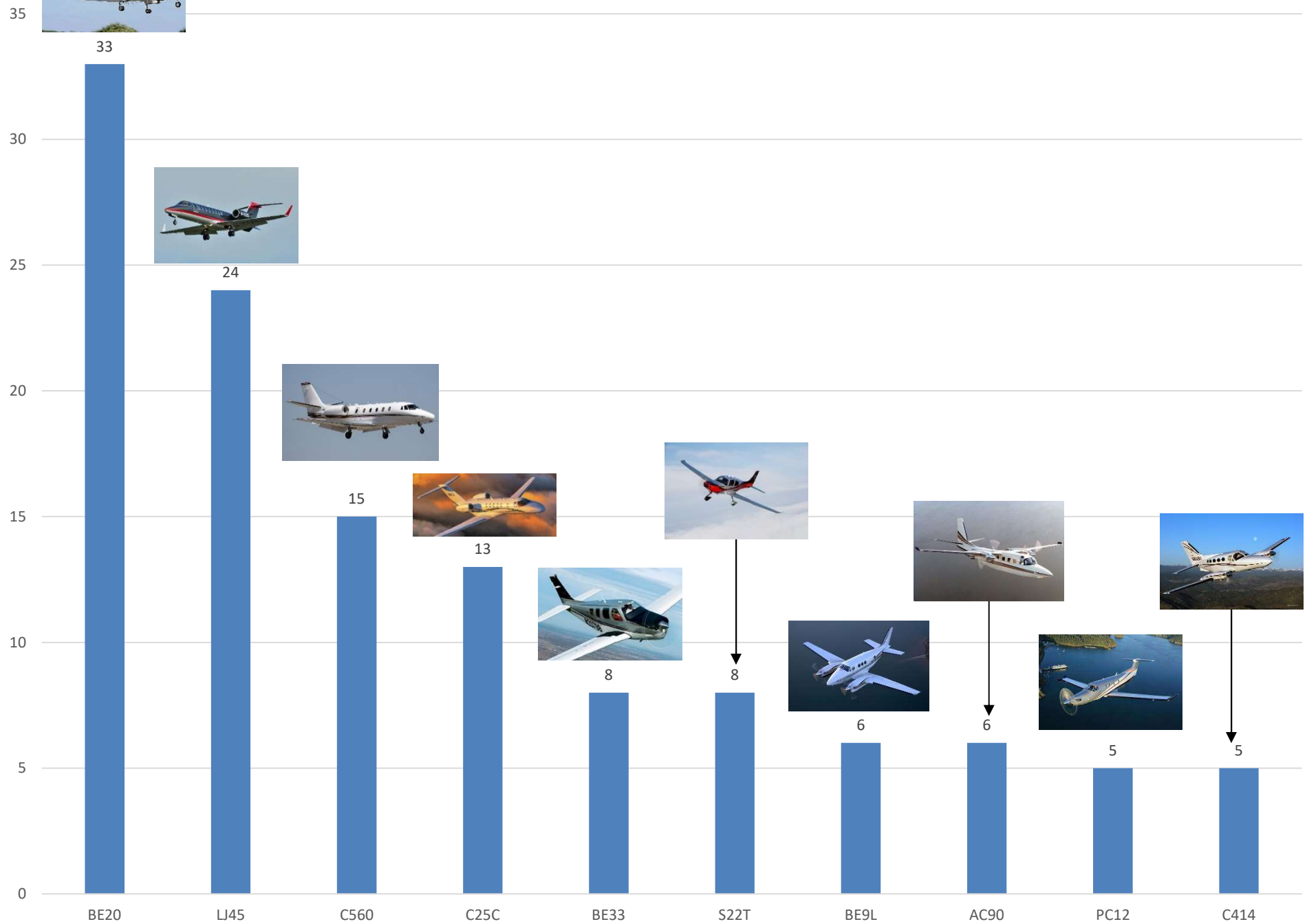
#

To CHD

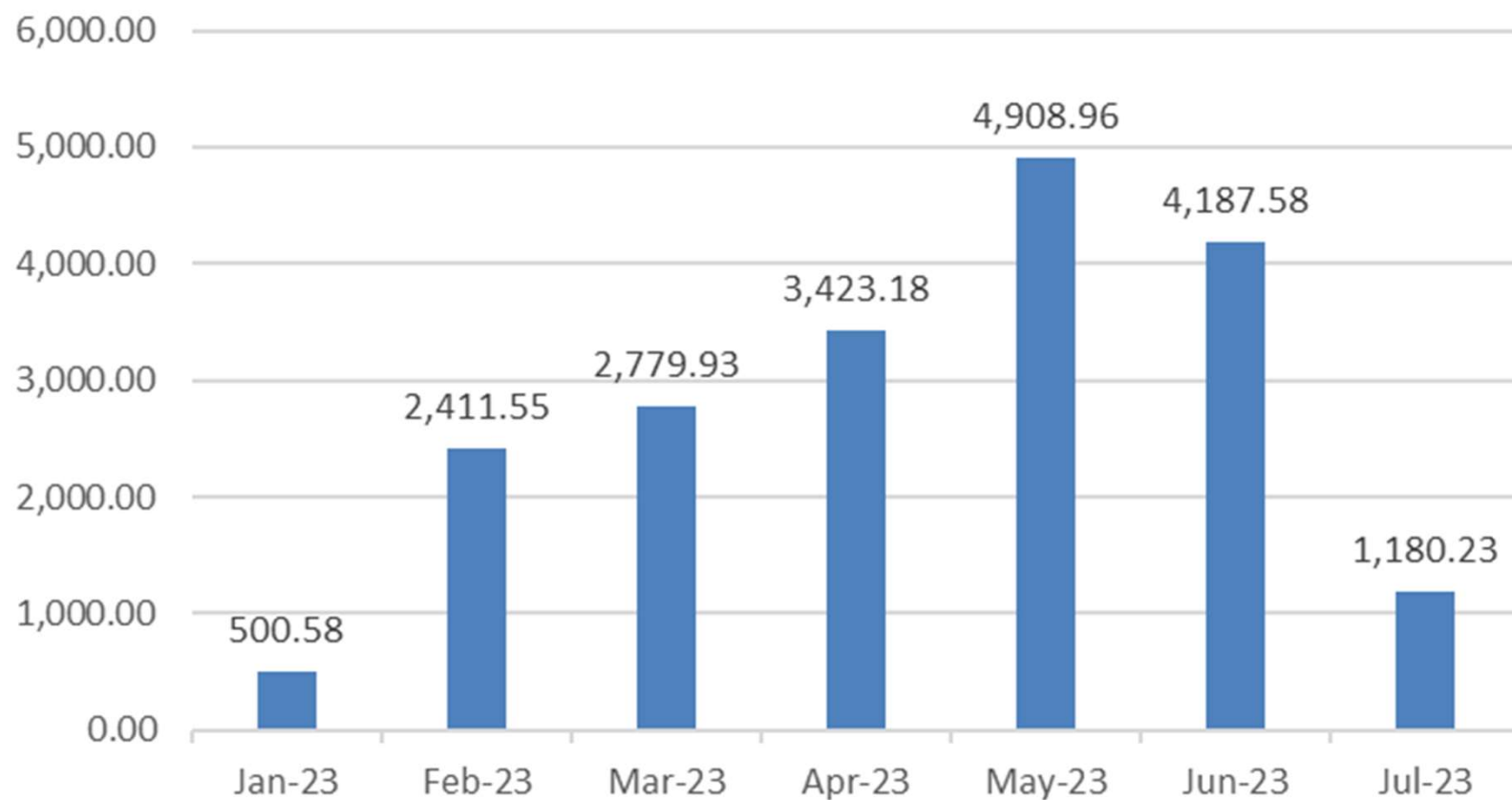


Repositioned

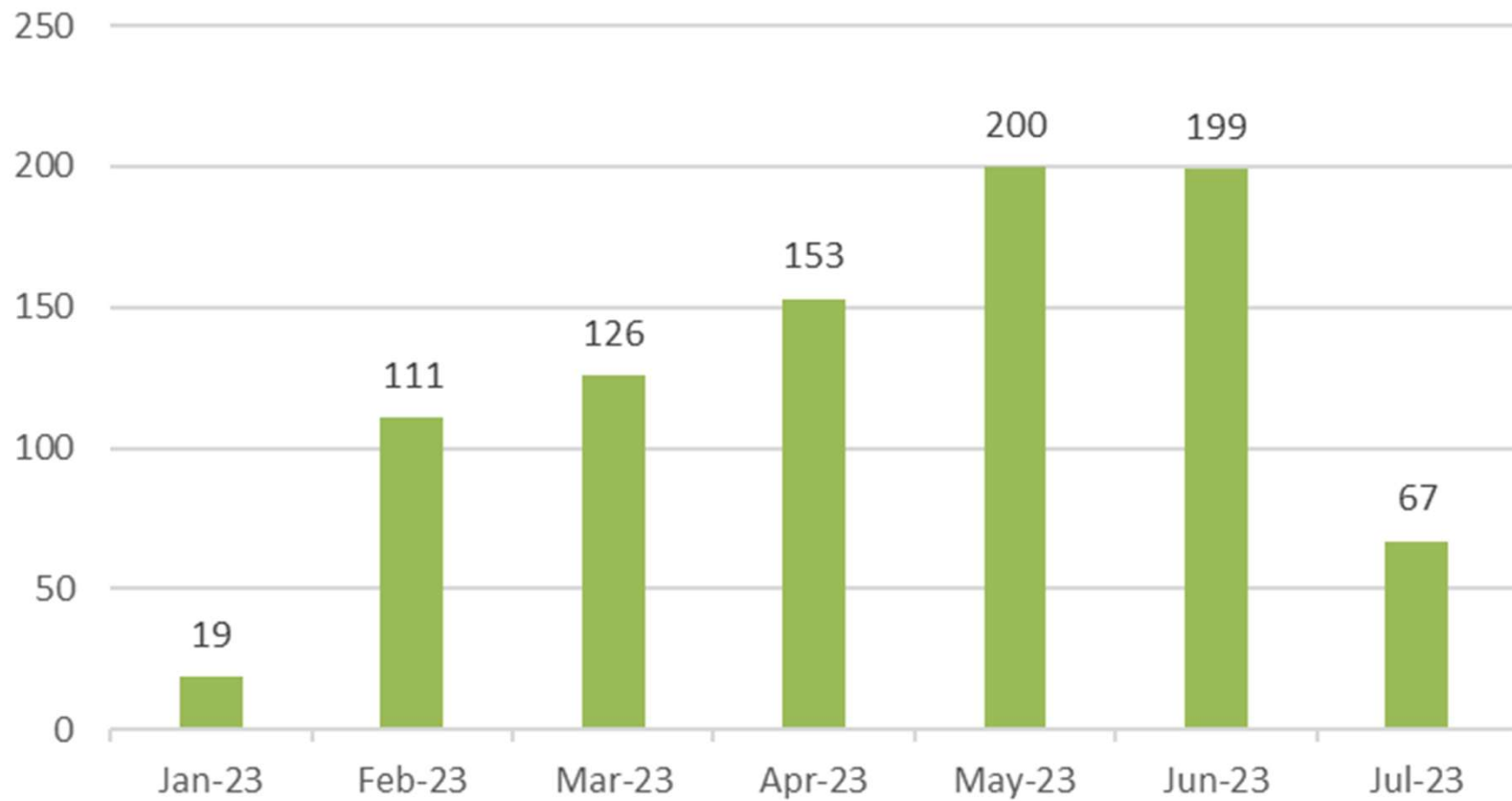
6.2023 Top 10 Aircraft Types



Total Gallons



of Sales





City of Chandler, Arizona

11,887 followers

1w • 🌐



This month we honor and celebrate the 75th anniversary of Chandler Municipal Airport (CHD) at its current location near McQueen and Germann roads!

Aviation is a huge part of the city's history. In fact, Dr. A.J. Chandler envisioned the city having an airport when he founded Chandler. I'm sure he would be impressed to know that his vision for an airport ended up as one of the busiest general aviation airports in the country.

For the remainder of the year through Jan. 20, 2024, in partnership with city staff from Chandler Municipal Airport and Chandler Museum, we'll be sharing fun facts and interesting bits of history about CHD that will culminate with a community event at the airport.

Happy anniversary, CHD!

[#ChandlerAZ](#) [#ChandlerAirport](#) [#Aviation](#)



You and 110 others

15 comments • 6 reposts