

**LaGuardia Airport Committee
of the New York Community Aviation Roundtable (NYCAR)
AGENDA
June 25, 2025**

- **WELCOME/Roll Call** - Announcements: Maria Becce
- **AIR TRAFFIC CONTROL: Aviation In the News**
 - VIDEO: FAA Academy Air Traffic Control
 - VIDEO: CNN News/United Airlines - When Air Traffic Control Goes Dark
- **PORT AUTHORITY UPDATES:**
 - **Fly Quiet Program: 2024 Annual Report** – Maria Becce
Congratulations to Silver Tier Airline Recipients: DELTA, UNITED, SOUTHWEST, JETBLUE, and AMERICAN AIRLINES
 - **REPORTS: Airport Operations, Runway Utilization, and Noise Complaints**
- Adeel Yousuf and Jacob Attwood
 - **SPECIAL ANNOUNCEMENT:** New Initiative to Enhance NYCAR
- Hersh Parekh and Adeel Yousuf
- **AVIATION TECHNOLOGY UPDATES:** Ralph Tamburro, Port Authority
 - **ARCHER AVIATION** – Official e-VTOL air taxi for Los Angeles Olympics
Presentation: Company Mission/Plans for Operating in New York City
- **PUBLIC COMMENTS and RECOMMENDATIONS**
- **ADJOURNMENT – Next full NYCAR Roundtable Meeting: July 23, 2025**

REMINDER TO ALL LGA COMMITTEE/NYCAR MEMBERS

Recognizing the profound impact that the increase in airplane noise had on the quality of life for Queens residents, Governor Andrew Cuomo formed The New York Community Aviation Roundtable (NYCAR). It is comprised of two Airport Committees-- **JFK and LaGuardia** who meet separately to address concerns at each airport. The Roundtable is a working group comprised of stakeholders affected by area airport operations. The primary goal of NYCAR is to work collaboratively with the Port Authority airport management, Federal Aviation Administration (FAA), and other relevant agencies and government entities in an effort to protect the environmental health, safety and quality of life of the residents of local communities while ensuring the continued efficient and safe operation of the airport. NYCAR members include representatives from the surrounding communities--elected and appointed officials, community boards, relevant federal/state/city agencies, relevant airlines, etc.

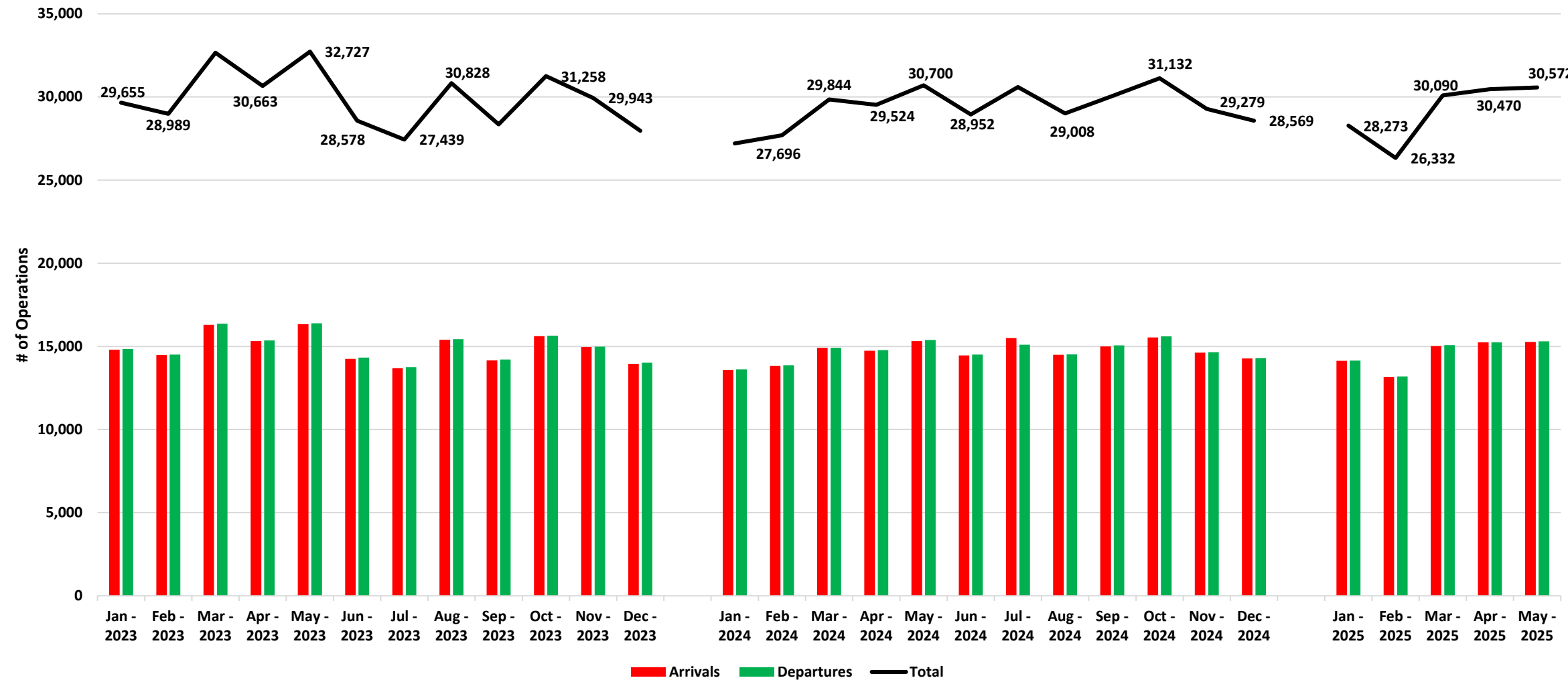
NYCAR members bring all airport stakeholders together to focus on negatively impacted residential communities – it is an opportunity to interact directly with the Port Authority and FAA. The overall goal is to reduce the negative effects of airport operations over and in proximity to residential communities. NYCAR wants to improve the quality of life of people on the ground. Relief has been slow, but progress has been made. Please plan ahead to attend each NYCAR and Airport Committee meeting or designate a representative. **Your participation is VITAL – a quorum is required. The Committee needs your recommendations, ideas and support of actions taken by NYCAR and its Airport Committees.**

LaGuardia Airport (LGA) Operations and Complaints

June 25, 2025

LGA 2023 to 2025 Operations Overview

All Arrivals and Departures: Jan 2023 to May 2025



Factors in Runway Selection

Runway Selection is determined by FAA based on the following criteria (in order of decreasing priority):

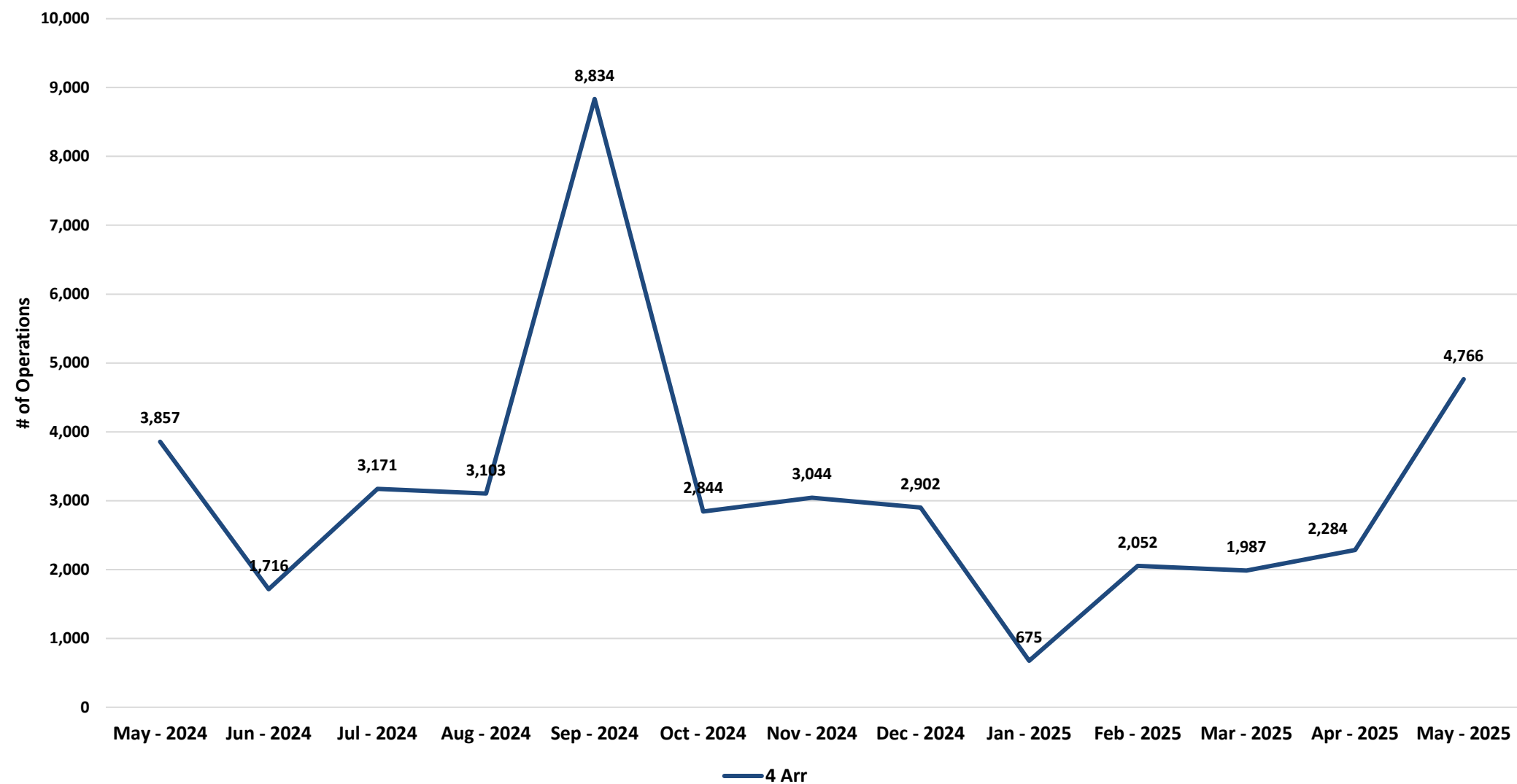
- Runway availability
- Prevailing wind and weather patterns
- Operational efficiency
- Community noise concerns

Flying into the wind provides the greatest margin of safety when landing or departing at any airport

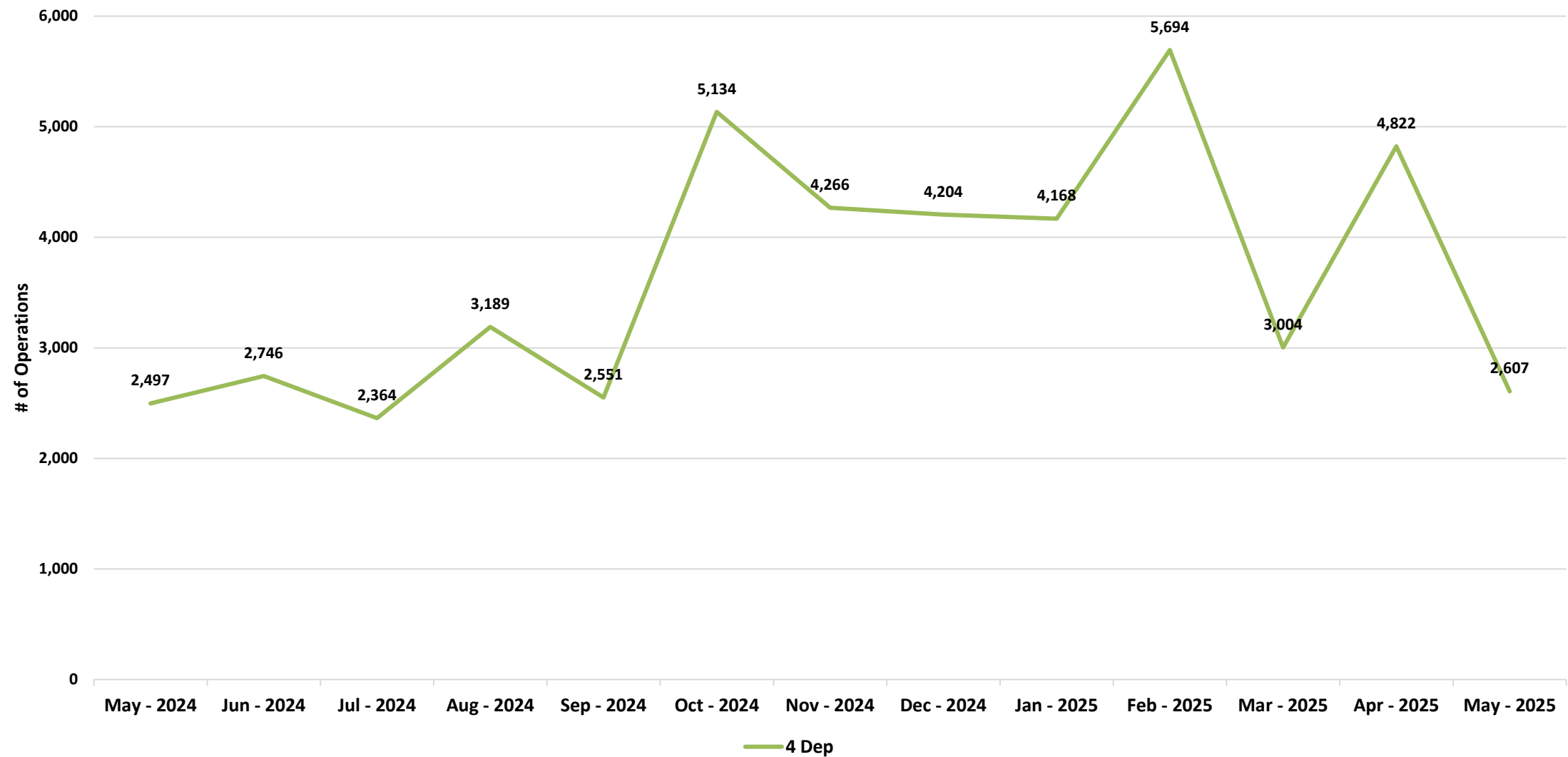
Operations By Runway for Past 13 Months

Month	Total Operations	4 Arr	4 Dep	13 Arr	13 Dep	22 Arr	22 Dep	31 Arr	31 Dep	Unk Arr	Unk Dep
May - 2024	30,700	3,857	2,497	103	10,935	9,281	95	2,071	1,833	8	20
Jun - 2024	28,952	1,716	2,746	45	8,110	10,103	64	2,583	3,570	2	13
Jul - 2024	30,600	3,171	2,364	115	11,327	10,111	26	2,098	1,359	5	24
Aug - 2024	29,008	3,103	3,189	140	7,189	7,970	542	3,268	3,578	6	23
Sep - 2024	30,059	8,834	2,551	204	11,151	4,033	3	1,924	1,344	4	11
Oct - 2024	31,132	2,844	5,134	0	6,842	7,862	293	4,824	3,314	2	17
Nov - 2024	29,279	3,044	4,266	0	3,695	7,462	5	4,117	6,670	5	15
Dec - 2024	28,569	2,902	4,204	9	5,372	6,757	172	4,594	4,535	9	15
Jan - 2025	28,273	675	4,168	16	1,045	6,993	7	6,431	8,917	17	4
Feb - 2025	26,332	2,052	5,694	68	4,068	4,971	359	6,052	3,065	3	0
Mar - 2025	30,090	1,987	3,004	24	6,832	8,800	459	4,205	4,765	7	7
Apr - 2025	30,470	2,284	4,822	9	6,335	7,693	5	5,220	4,065	29	8
May - 2025	30,572	4,766	2,607	232	10,593	7,491	6	2,769	2,094	8	6

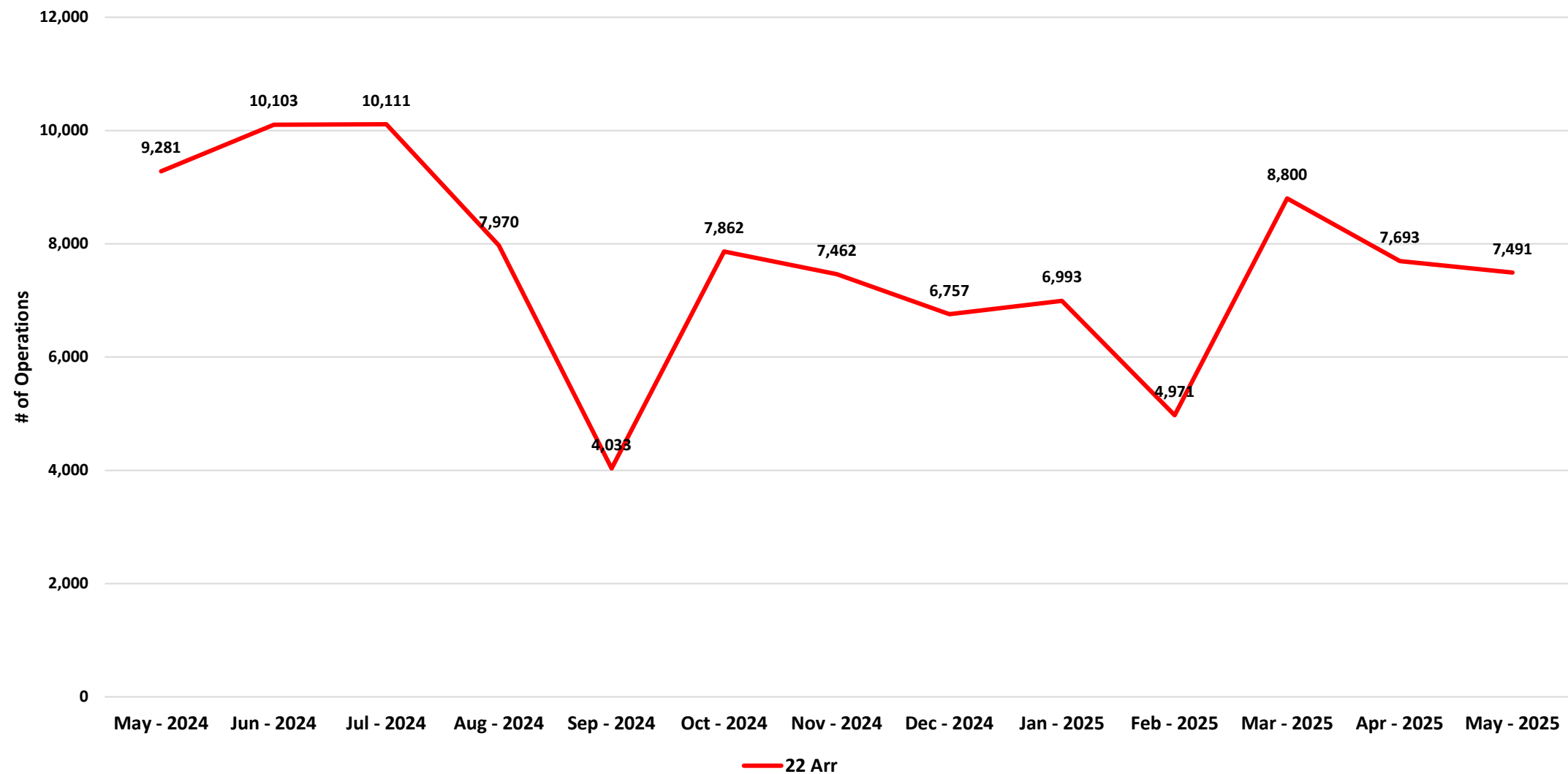
Runway 4 Arrivals Comparison – 2024 to 2025



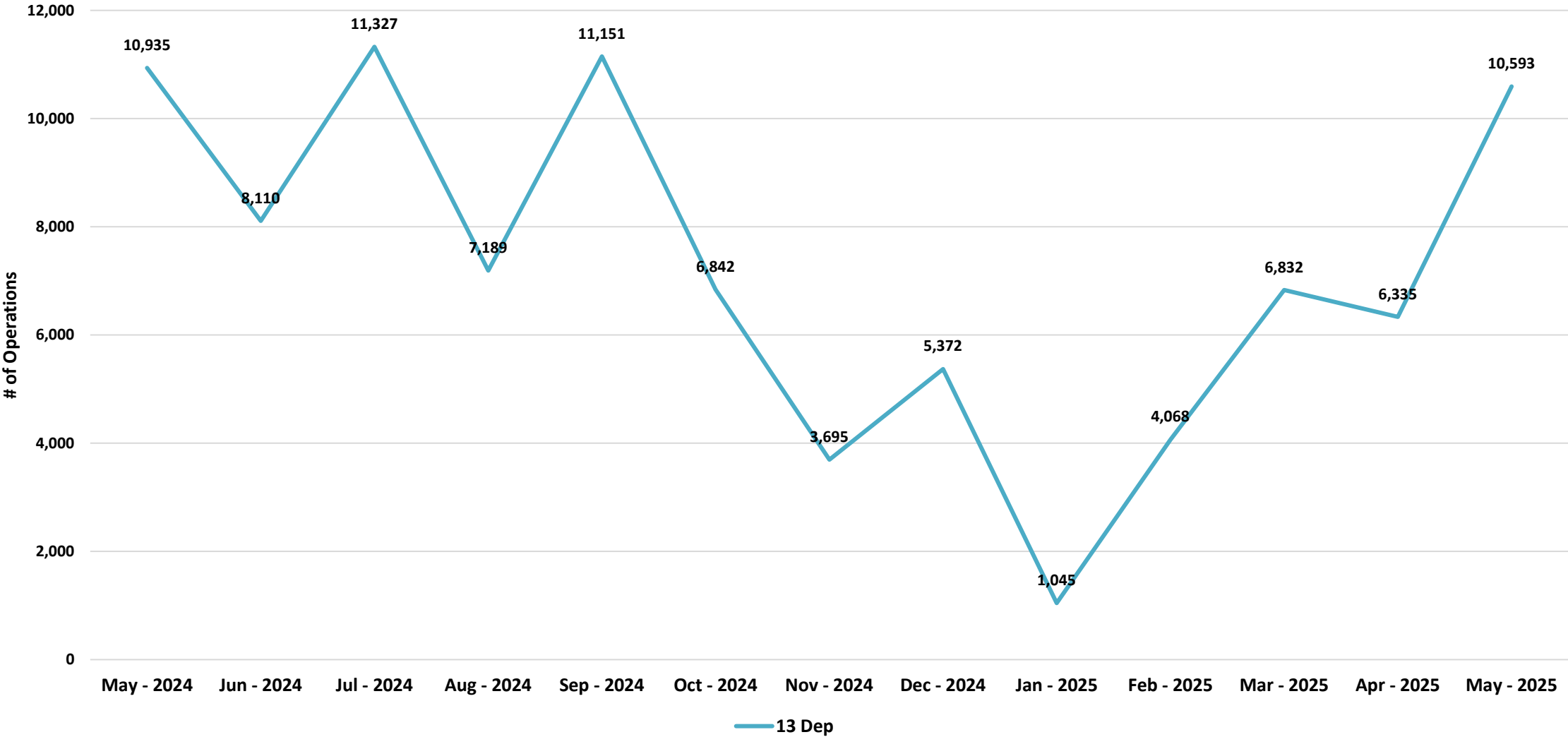
Runway 4 Departures Comparison – 2024 to 2025



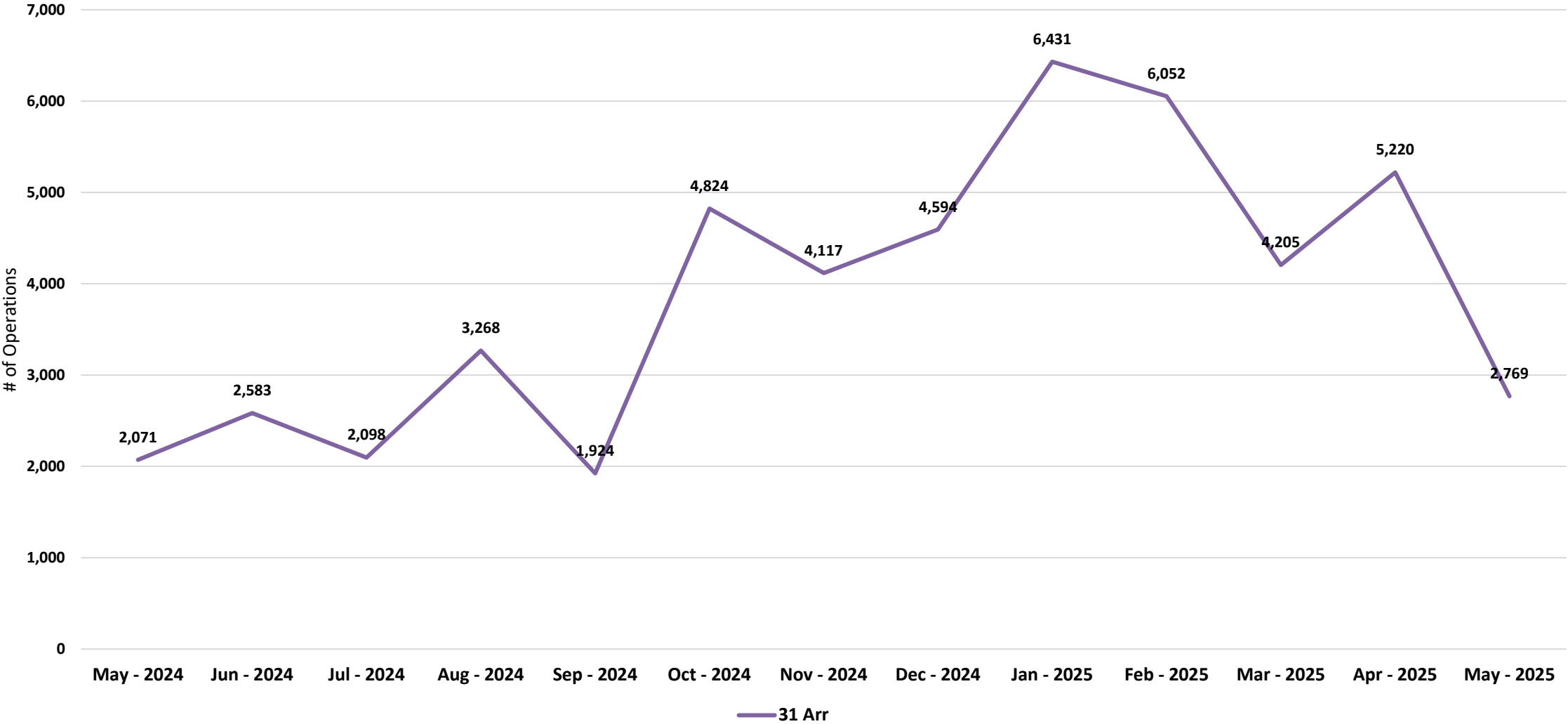
Runway 22 Arrival Comparison – 2024 to 2025



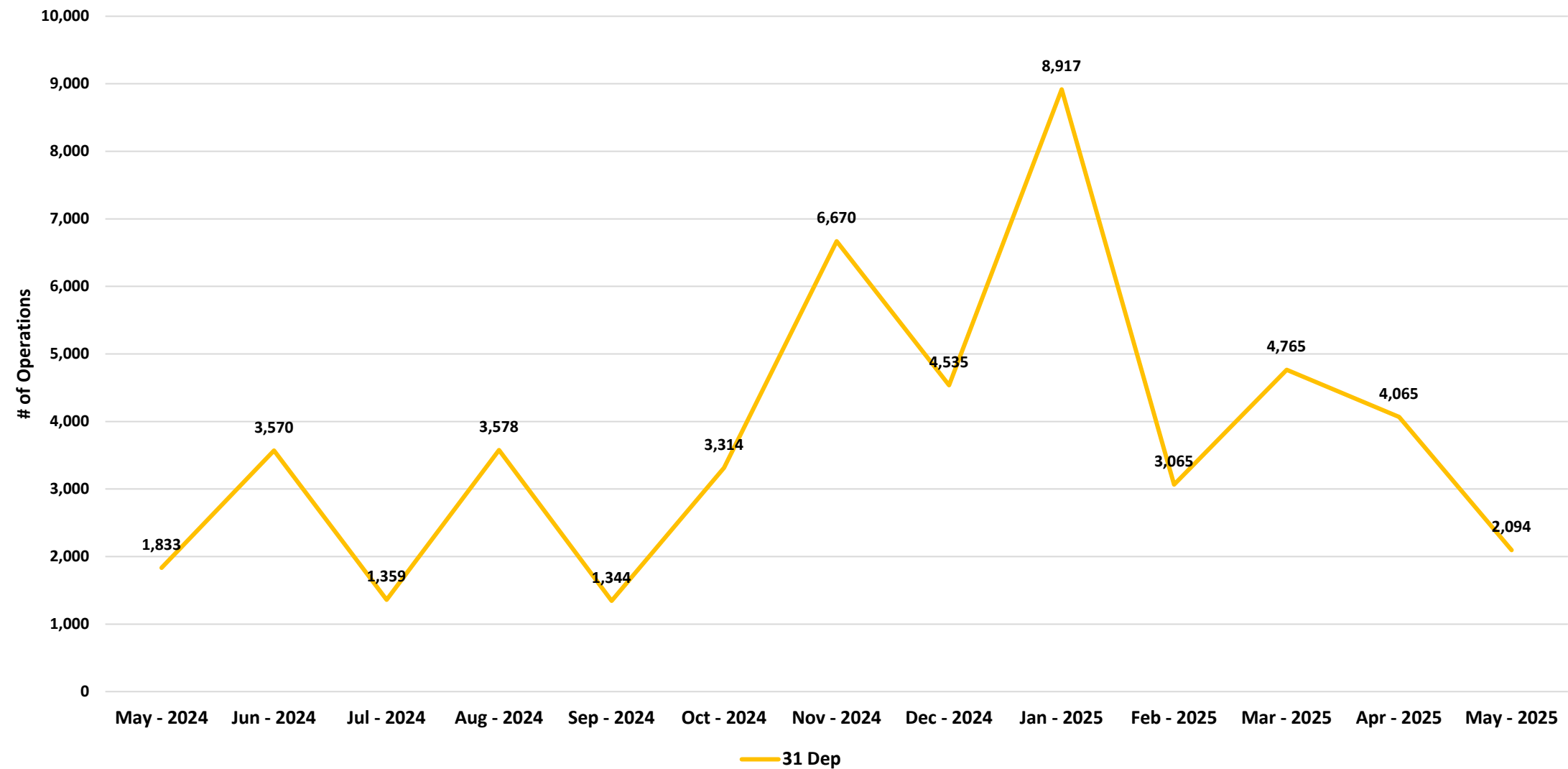
Runway 13 Departure Comparison – 2024 to 2025



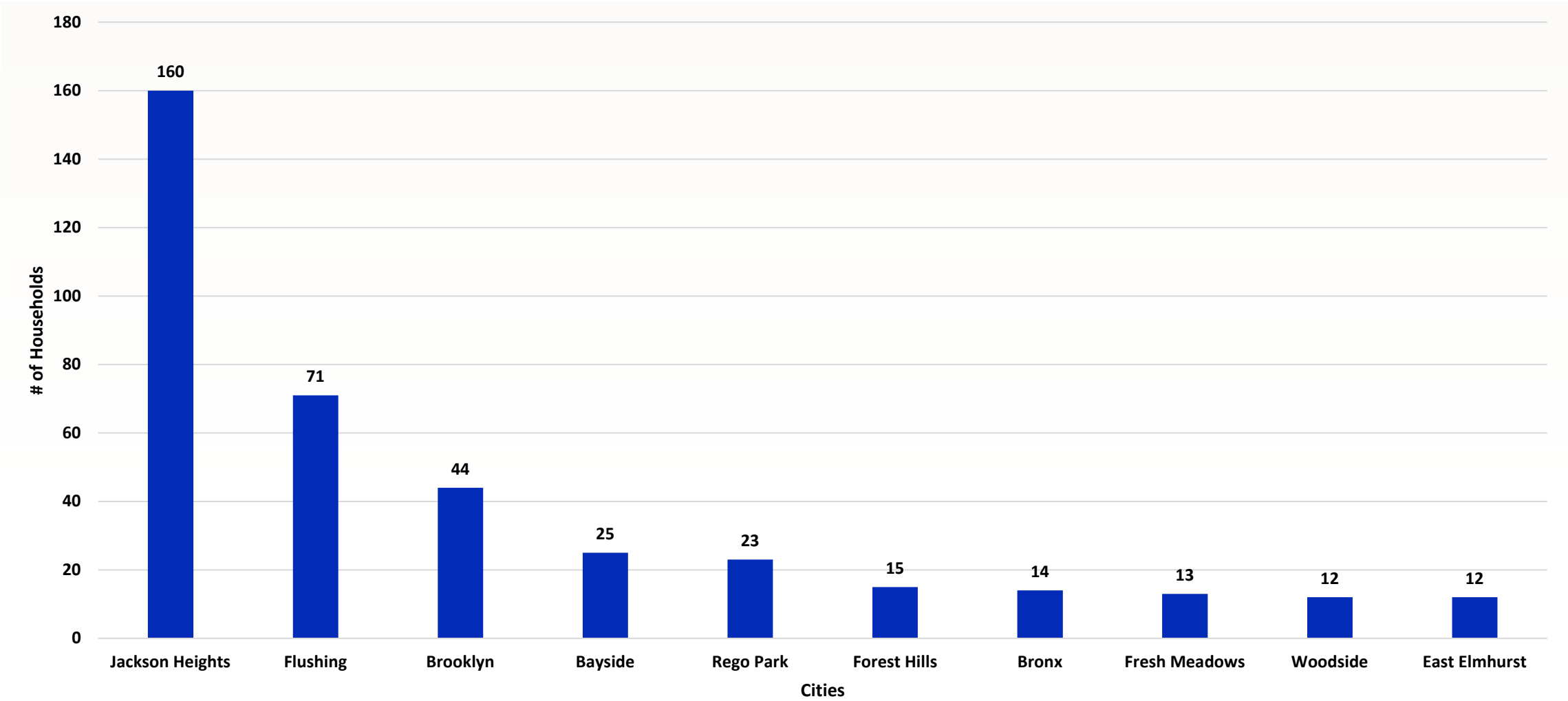
Runway 31 Arrival Comparison – 2024 to 2025



Runway 31 Departures Comparison – 2024 to 2025

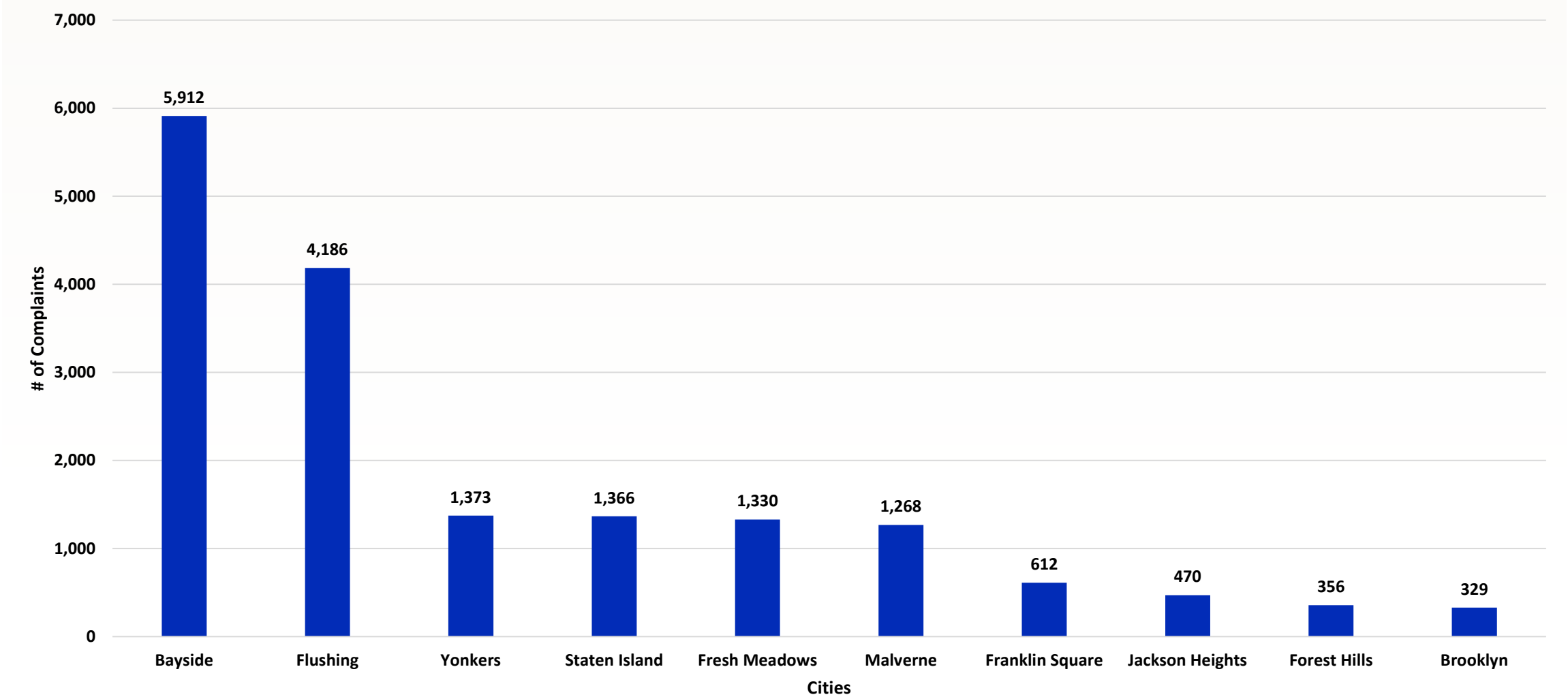


Geographical Distribution of Noise Complaints – Number of Households (Jan to May 2025)



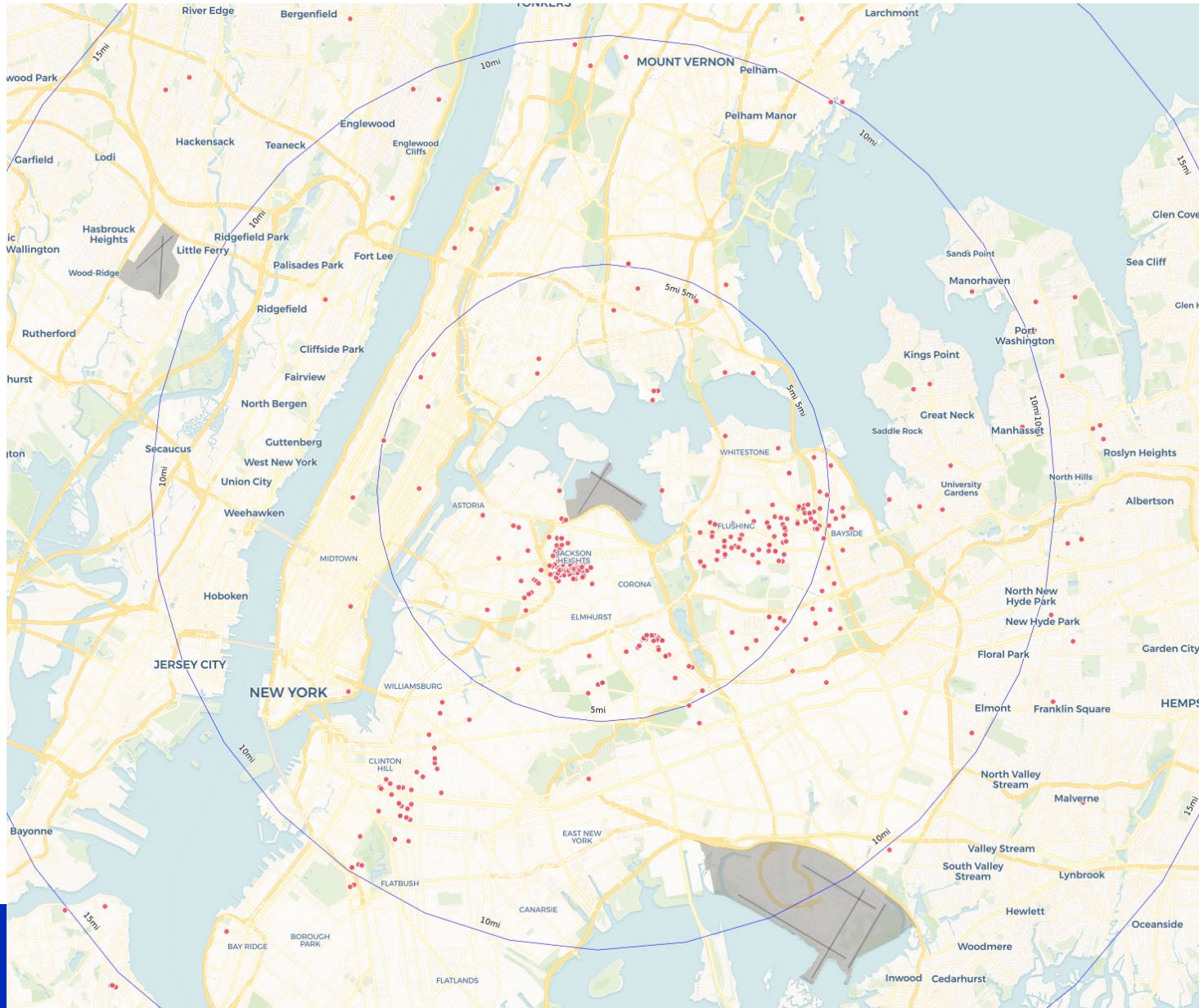
*Showing all households collected via Port Authority Webform, Hotline, and 3rd party app

Geographical Distribution of Noise Complaints – Number of complaints (Jan to May 2025)



*Showing all households collected via Port Authority Webform, Hotline, and 3rd party app

Geographical Distribution of Noise Complaints by Households (Jan to May 2025)



- Showing all complaints collected via Port Authority Webform, Hotline, and 3rd party app

Helpful Links

- PA Aircraft Noise webpage <https://aircraftnoise.panynj.gov/>
- Webtrak <https://webtrak.emsbk.com/panynj4>
- Submit a noise complaint <https://aircraftnoise.panynj.gov/submit-a-noise-complaint/>
- Monthly Reports <https://aircraftnoise.panynj.gov/reports/>
- Noise information and FAQs <https://aircraftnoise.panynj.gov/faqs/>
- Fly Quiet Program webpage <https://aircraftnoise.panynj.gov/fly-quiet-program/>

Thank You

Roundtable Consultant Contract

June 2025

Contract Info

- HMMH, Inc was hired to support NYCAR and TANAAC roundtables
- HMMH has extensive track record in facilitating airport noise roundtables, coupled with expertise in noise abatement and Part 150 Noise Studies
- HMMH is currently engaged with over a dozen community roundtables at major airports across the US (including BWI, CLT, LAX, OAK, SFO, and more)
- HMMH has local knowledge and expertise in NY/NJ airspace, as they lead the Part 150 Noise Studies for EWR and TEB airports

Consultant Scope of Work

- General Scope of services:
 - Provide a broad range of services to the Port Authority and Roundtables (NYCAR and TANAAC) in the areas of aviation, acoustics, noise abatement, federal and state noise regulations, flight procedure design, noise monitoring, air traffic, and airspace management.
 - The consultant is expected to perform work including :
 - Evaluating the feasibility of new flight procedures proposed by the roundtable committees
 - Evaluating proposed flight procedures to determine impacts and/or benefits such as environmental, noise, safety, operational efficiency, flyability, etc. related to a procedure
 - Investigating changes to flight procedures
 - Prepare and present findings to the roundtables
- Consultant's limited Scope of work for NYCAR:
 - Evaluate the feasibility and impacts of up to four new flight procedures (noise analysis only)
 - Investigate any changes in up to four existing flight procedures
 - Provide a maximum of two "Aviation Noise 101" briefings
 - Attend/participate up to four meetings per year