

QUIETER HOME PROGRAM

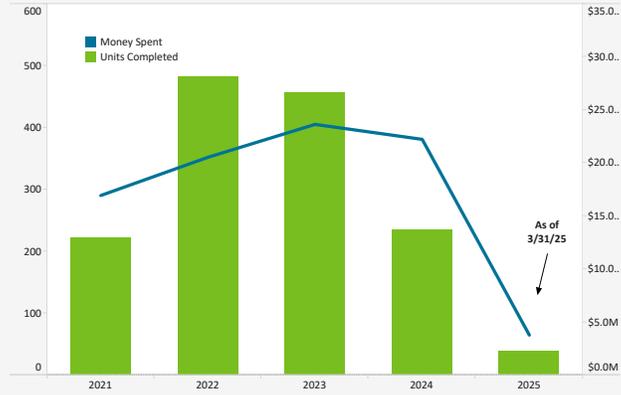
Quieter Home Program As Of: 3/31/2025

Status of Homes	
Homes Completed this Month	13
Added this Month	15
Estimated Homes to Complete in CY 2025	300
Homes on Wait List	1,205
Total Homes Completed	5,874
Amount Spent on Multi-Family Units (USD) this Month	27,854

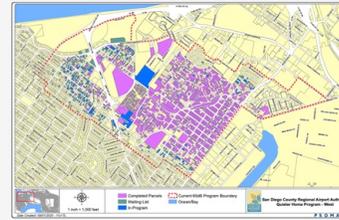
Project	Estimated Construction Sta...	# Homes
12.5 (QNRP)	HOLD for PA	3
13.5	Winter 2025	36
13.6	Spring 2025	33
13.7	Spring 2025	27
13.8	Summer 2025	26
13.9	Summer 2025	30
13.10	Fall 2025	22
13.11	Fall 2025	41
13.12	Winter 2026	28
14.1	Winter 2026	25
14.2	Spring 2026	62
14.3	Spring 2026	36
14.4	Summer 2026	32

QNRP: Quieter Non-Residential Program

From 2001 – 2009, \$89.8 Million Was Spent To Complete 1,334 Homes



Program Boundary Maps



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CURFEW VIOLATIONS

Noise Curfew Violations: Any aircraft that departs after 11:30 p.m. and before 6:30 a.m. is subject to a penalty.

Curfew Violations (February - March 2025)

Date, Time	Airline	Aircraft Type	Status
2/1/2025, 02:06 AM	FedEx Express	B763	Not Fined
2/7/2025, 11:57 PM	jetBlue Airways	A321	Not Fined
2/13/2025, 11:31 PM	American Airlines	A321	Not Fined
2/13/2025, 11:33 PM	Alaska Airlines	B39M	Not Fined
2/13/2025, 11:46 PM	SkyWest Airlines	E75L	Not Fined
2/13/2025, 11:50 PM	Delta Air Lines	A21N	Not Fined
2/13/2025, 11:52 PM	Southwest Airlines	B737	Not Fined
2/13/2025, 11:54 PM	Southwest Airlines	B737	Not Fined
2/14/2025, 01:25 AM	Alaska Airlines	B39M	Not Fined
2/14/2025, 12:28 AM	American Airlines	A21N	Not Fined
2/26/2025, 01:33 AM	Fly Mex	GLEX	FINED - \$2,000
3/6/2025, 11:43 PM	American Airlines	A21N	Pending Review
3/6/2025, 11:48 PM	Southwest Airlines	B737	Pending Review
3/7/2025, 01:01 AM	Southwest Airlines	B738	Pending Review
3/7/2025, 01:12 AM	SkyWest Airlines	E75L	Pending Review
3/7/2025, 01:22 AM	Frontier Airlines	A21N	Pending Review
	Southwest Airlines	B737	Pending Review
3/7/2025, 02:06 AM	Delta Air Lines	A21N	Pending Review
3/7/2025, 12:04 AM	Southwest Airlines	B737	Pending Review
3/7/2025, 12:07 AM	SkyWest Airlines	E75L	Pending Review
3/7/2025, 12:21 AM	Delta Air Lines	A21N	Pending Review
3/7/2025, 12:50 AM	Southwest Airlines	B737	Pending Review
3/14/2025, 11:31 PM	Southwest Airlines	B737	Pending Review
3/14/2025, 11:34 PM	Southwest Airlines	B737	Pending Review
3/14/2025, 11:38 PM	American Airlines	A21N	Pending Review
3/14/2025, 11:44 PM	Southwest Airlines	B737	Pending Review
3/14/2025, 11:48 PM	SkyWest Airlines	E75L	Pending Review
3/14/2025, 11:51 PM	Southwest Airlines	B737	Pending Review
3/14/2025, 11:53 PM	Frontier Airlines	A20N	Pending Review
3/15/2025, 12:11 AM	SkyWest Airlines	E75L	Pending Review
3/26/2025, 11:39 PM	Alaska Airlines	B39M	Pending Review
3/30/2025, 11:42 PM	SkyWest Airlines	E75L	Pending Review
3/31/2025, 11:38 PM	Alaska Airlines	B39M	Pending Review
3/31/2025, 11:49 PM	Southwest Airlines	B737	Pending Review

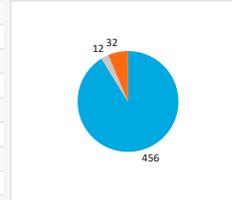
Annual Violations and Penalties Assessed (Year-to-Date)

Year	Total Violations	Fines Assessed
2021	52	\$204,000
2022	89	\$804,000
2023	141	\$1,004,000
2024	179	\$472,000
2025	40	\$2,000

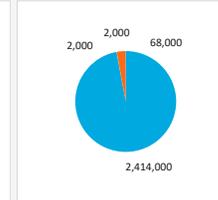
Airline Category



Violations by Airline Category (2021 - Present)

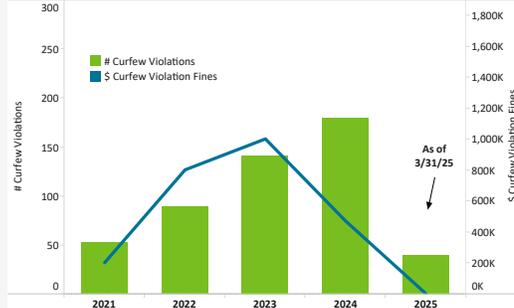


Fines Assessed by Airline Category (2020 - Present)



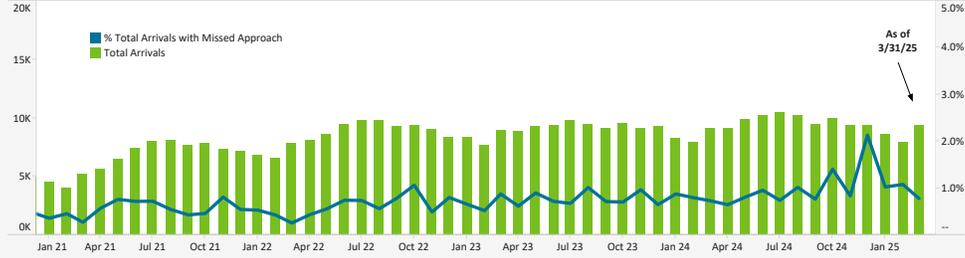
Airline Category	# Curfew Violations	\$ Curfew Violation Fines
A - Air	456	\$2,414,000
C - Cargo	12	\$2,000
G - G/A	32	\$68,000
None	1	\$2,000

Curfew Violations and Penalties Assessed (by Year)



MISSED APPROACH STATISTICS

Total Arrivals Compared to (%) of Missed Approaches



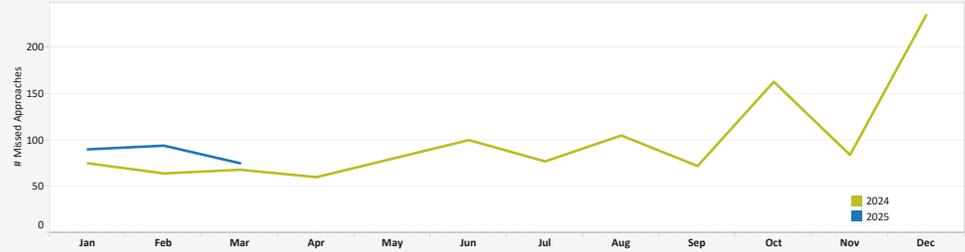
Missed Approaches: A procedure to maintain safety, initiated by the pilot or Air Traffic Control (ATC) for a pilot to abandon the approach to landing.

	2021	2022	2023	2024	2025
% Total Arrivals with Missed Approach	0.6%	0.6%	0.8%	1.0%	1.0%
Total Arrivals	79,016	102,974	108,560	112,828	25,836
Total Missed Approaches	470	668	865	1,183	259

Missed Approach Location Statistics

	Jan		Feb		Mar			Jan	Feb	Mar
	Day	Night	Day	Night	Day	Night				
Between Noise Dot #1 - Noise Dot #2	1	1	1	0	0	2	Between 265°-295° Heading (Standard)	56	40	41
Between Noise Dot #2 - JETTI	26	1	17	4	8	5	East of Airport	12	43	20
Between JETTI - Noise Dot #3	24	3	17	1	23	2	Left of 265°	20	11	8
Between Noise Dot #3 - Noise Dot #4	16	0	10	0	6	1	Right of 295°	1	0	5
Between Noise Dot #4 - Noise Dot #5	4	0	1	0	2	0				

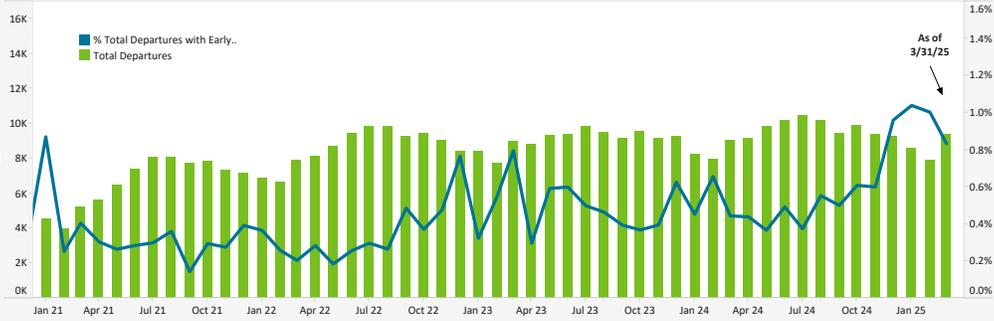
Total Missed Approaches



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EARLY TURN STATISTICS

Total Departures Compared to (% of) Early Turns



The Airport Authority has defined early turns as those aircraft that turn right prior to FAA Noise Dot #1 at the 295-degree heading or turn left prior to the FAA Noise Dot #3 at the 265-degree heading.

Year	Total Early Turns
2021	329
2022	504
2023	692
2024	860
2025	291

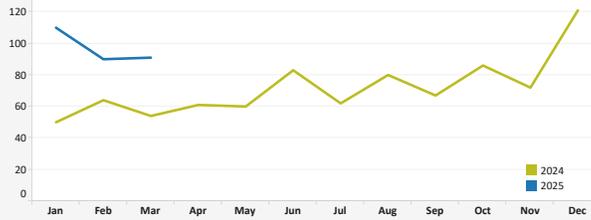
Departure Statistics

	Jan	Feb	Mar
Jets Turning Left	4,129	3,523	4,513
Between Z2000 and Noise Dots	472	481	697
Compliant with Nighttime departure Heading (290°)	343	265	604
Not Nighttime Compliant - Over La Jolla	19	14	2
Not Nighttime Compliant - East	15	87	12
Not Nighttime Compliant - Straight Out	3	0	7

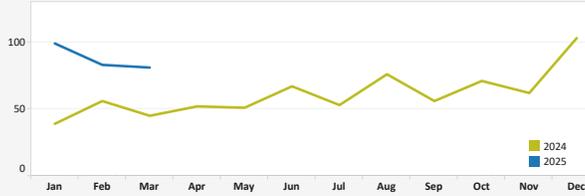
Cause of Early Turns

	Jan	Feb	Mar
Caused by ATC Vectors	97	81	83
Caused by Pilot Deviation	2	3	0
Caused by Weather	11	6	8

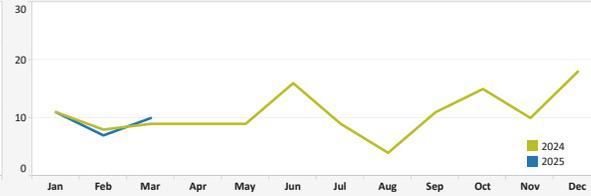
Total Early Turns



Over Point Loma



Over Mission Beach



Early Turns by Operator (March 2025)

Airline	Left Early Turns	Total Operator Departures	% Departures with Left Early Turns
Southwest Airlines	27	5,930	0.5%
SkyWest Airlines	5	2,320	0.2%
Alaska Airlines	1	1,756	0.1%
United Airlines	12	1,738	0.7%
American Airlines	8	1,604	0.5%
Delta Air Lines	13	1,551	0.8%
General Aviation	1	650	0.2%
Frontier Airlines	1	354	0.3%
Netjets	4	342	1.2%
Flexjet	1	136	0.7%
Sun Country Airlines	1	70	1.4%
Air Canada	1	52	1.9%
Westjet	1	44	2.3%
Porter Airlines	1	36	2.8%
Executive Jet Management	1	6	16.7%
FSB EXPRESS LLC	1	4	25.0%
C C & E I LLC	1	4	25.0%
AUTO ADVISORS GROUP LLC	1	2	50.0%

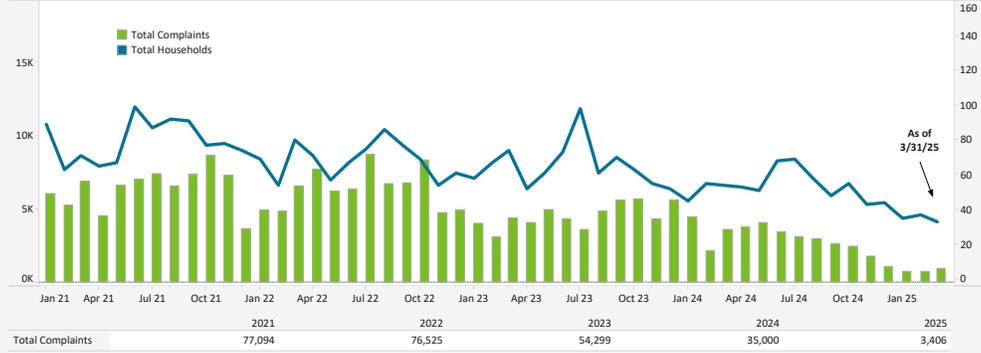
Early Turns by Operator (March 2025)

Airline	Right Early Turns	Total Operator Departures	% Departures with Right Early Turns
Southwest Airlines	4	5,930	0.1%
SkyWest Airlines	1	2,320	0.0%
Alaska Airlines	1	1,756	0.1%
Delta Air Lines	1	1,551	0.1%
Flexjet	1	136	0.7%
Hex' Air	1	6	16.7%
Executive AirShare LLC	1	2	50.0%

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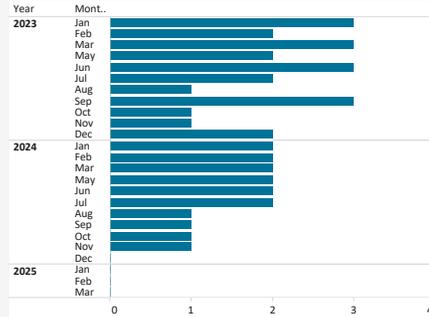
NOISE COMPLAINT STATISTICS

Total Complaints Compared to Total Households

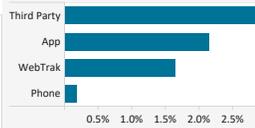


The Authority reports all complaints.

Number of Households with 500+ Complaints per Month



Complaints by Contact Method



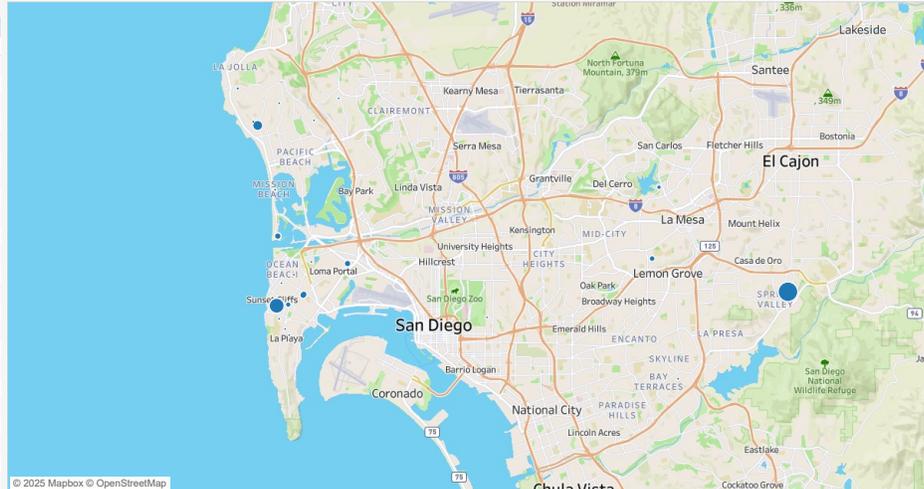
Disturbance Type

Disturbance Type	# Complaints	% Total
Too Loud	932	99.3%
Curfew Violation	3	0.3%
Suspected Off Cour..	2	0.2%
Overflight	1	0.1%
Too Low	1	0.1%

Number of Complaints by Neighborhood (March 2025)

Neighborhood	Total Compl.	Total House..
Grand Total	939	33
Spring Valley	376	1
Sunset Cliffs	228	2
Muirlands	84	1
Point Loma Heights	62	4
La Mesa	34	2
Mission Beach	33	2
Linda Vista	29	1
Loma Portal	29	1
Del Mar	22	1
Bird Rock	7	2
Del Mar Heights	7	1
Beach Barber Tract	4	1
Rancho Del Rey	4	1
Wooded Area	4	3
Bay Terraces	3	1
La Jolla Alta	2	1
Laguna Niguel	2	1
Loma Portal	2	1
Ocean Beach	2	2
South Park	2	1
Bay Ho	1	1
Chula Vista	1	1
Pacific Beach	1	1

Location of Complaints



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