



### **FAA Traffic Count**

### **FAA Traffic Count**

Total Operations from 10/01/2022 through 12/31/2022.

INSTRUMENT OPERATIONS CLASS B/C/VFR OPERATIONS

Airport	AC	AT	GA	MI	TOTAL	AC	AT	GA	MI	TOTAL	GТОТ
HUM	0	4921	835	44	5800	0	93	444	14	551	6351



### **FAA Traffic Count**

Total Operations from 01/01/2022 through 12/31/2022.

INSTRUMENT OPERATIONS CLASS B/C/VFR OPERATIONS

Airport	AC	AT	GA	ΜI	TOTAL	AC	AT	GA	MI	TOTAL	GTOT
GAO					4798						5365

### **FAA Traffic Count**

Total Operations from 01/01/2021 through 12/31/2021.

 INSTRUMENT OPERATIONS

 Airport AC AT GA MI TOTAL AC AT GA MI TOTAL GTOT

 GAO 1 4861 1050 54 5966 0 421 443 25 889 6855



F	ΛΛ	Tr	of	fic	C	11	m	٠
	-	\				U U		L

Total Operations from 10/01/2022 through 12/31/2022.

INSTRUMENT OPERATIONS CLASS B/C/VFR OPERATIONS

•					TOTAL	
					551	

### **FAA Traffic Count**

Total Operations from 01/01/2021 through 12/31/2021.

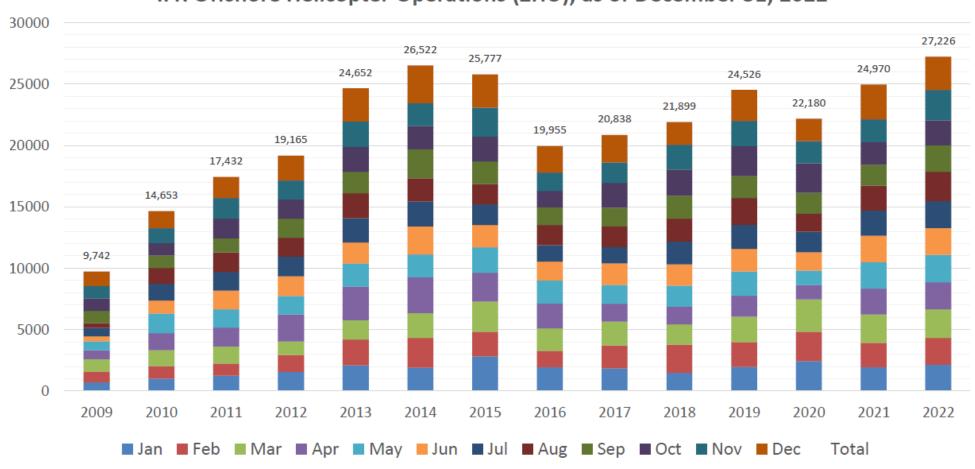
	INS	TRUME	NT O	PERA	ATIONS	CLAS	S B/C	VFR	OPER	RATIONS	
Airport	AC	AT	GA	ΜI	TOTAL	AC	AT	GA	MI	TOTAL	GTOT
HUM	3	14516	4113	165	18797	0	717	1616	34	2367	21164



INSTRU	NSTRUMENT FLIGHT RULE (IFR) <i>OFFSHORE</i> HEICOPTER <b>OPERATIONS</b>														
	la.	r.h	N/a	Δ	Mari	l	11	۸	C	0-4	Nau	Das	Tatal	Yr Total Helo	% IFR
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	HSAC	
2022	2130	2180	2338	2228	2223	2184	2179	2400	2134	2042	2490	2698	<mark>27,226</mark>		
2021	1931	1997	2298	2120	2140	2166	2040	2023	1720	1828	1881	2826	24,970	289,375	8.6%
2020	2438	2376	2654	1169	1172	1492	1693	1452	1700	2382	1810	1842	22,180	275,579	8%
2019	1942	2045	2063	1719	1960	1855	1968	2166	1787	2457	2040	2524	24,526	411,308	6%
2018	1469	2292	1658	1450	1695	1742	1879	1857	1876	2111	2032	1838	21,899	435,528	5%
2017	1860	1857	1953	1440	1523	1766	1334	1680	1513	2040	1637	2235	20,838	491,688	4%
2016	1929	1335	1833	2025	1869	1556	1345	1625	1438	1351	1500	2149	19,955	526,981	4%
2015	2831	2000	2447	2358	2072	1820	1664	1651	1853	2016	2362	2703	25,777	589,078	4%
2014	1894	2436	2017	2908	1862	2307	2018	1880	2369	1879	1888	3064	26,508	741,201	4%

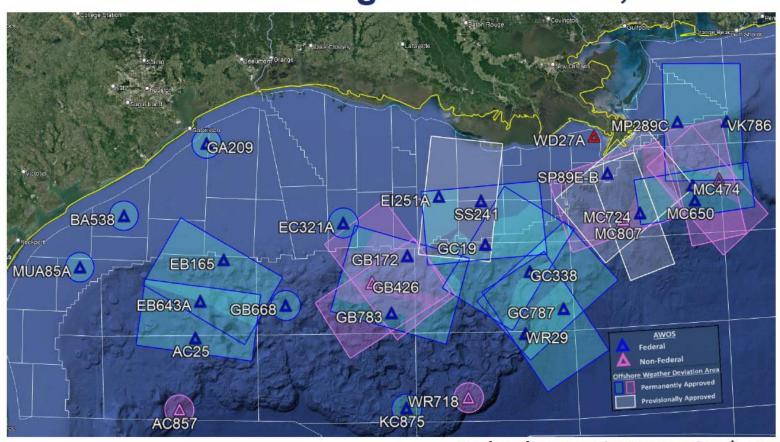


#### IFR Offshore Helicopter Operations (ZHU), as of December 31, 2022





### AWOS Coverage – October 5, 2022



▲ Out of service due to hurricane damage (WD27)

Federal AWOS in Operation\*: 23/24



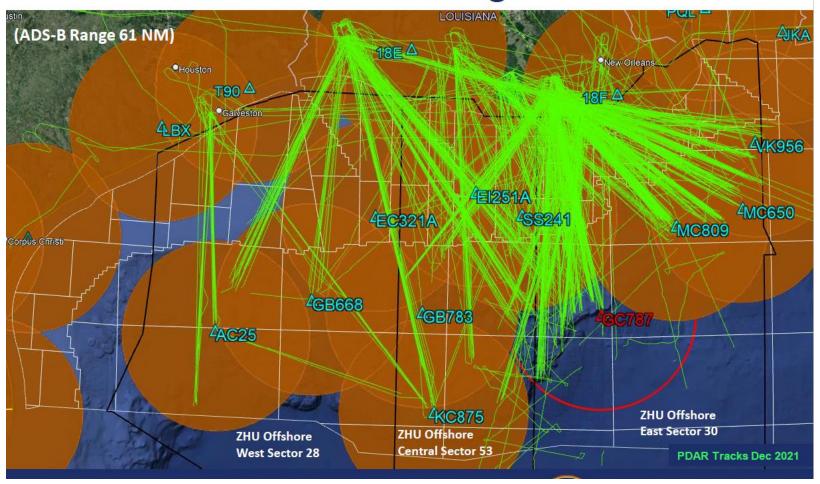
#### AWOS Coverage – January 18, 2023



Federal AWOS in Operation\*: 24/24

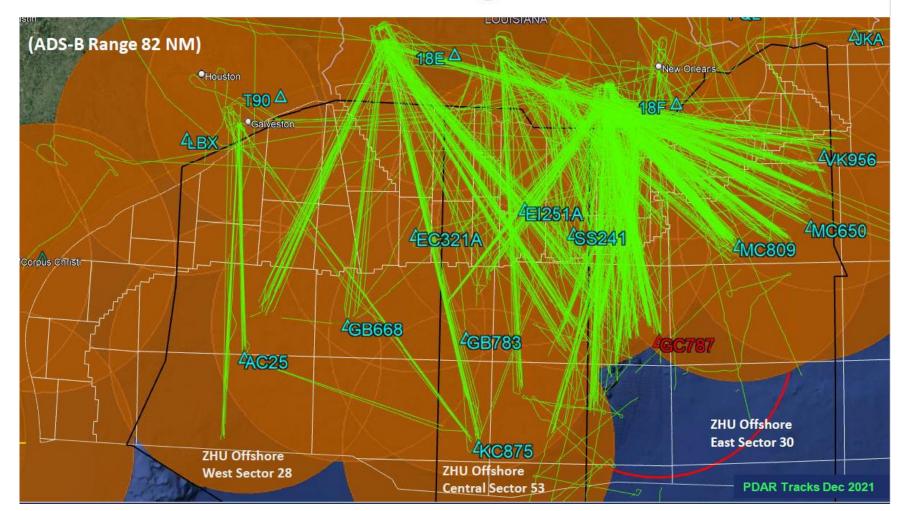


#### **Current ADS-B Coverage 1500' MSL**





### **Current ADS-B Coverage 3000' MSL**

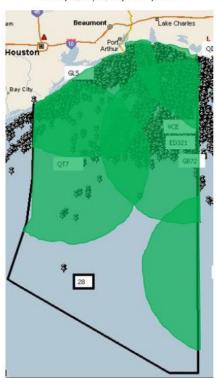




#### VHF Comm Coverage 3,000' MSL

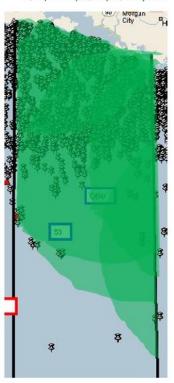
#### Offshore West /S28

GLS, QIC, QT7, EZP, 18H



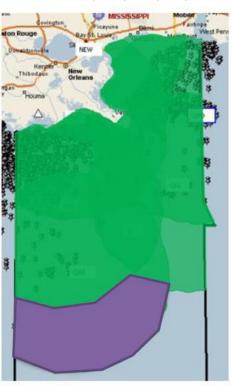
#### Offshore Central / S53

QIC, EKE, QA8, QBW, 18J



#### Offshore East / S30

GAO/GNI\*, QA8, QVO, QIG, 18J





### **Projected AWOS Losses within 5 Years**

- 1. Alaminos Canyon 25
- 2. East Breaks 165 Seeking additional options
- East Breaks 643A
- 4 East Cameron 321A
- 5. Garden Banks 668
- Garden Banks 783
- 7. Mustang Island 85A
- South Marsh 268A
- 9. Vermilion 331A
- 10. Main Pass 140
- 11. Main Pass 289C
- = No replacement identified, <u>seeking replacement suggestions</u>
- = Replacement not planned
- = Possible replacement identified



CPDLC Discussion
HSAC Frequency Changes