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Section 18

TRANSPORTATION

This section presents statistics relating to public roads, motor vehicles, bicycles, traffic accidents, local public transit, civil aviation, harbors, and water traffic. Other information bearing on transportation appears in Sections 7, 12, 14, and 24.

The chief source for transportation statistics are the Hawaii State Department of Transportation's Highways, Harbors and Airports Divisions, and the Motor Vehicle Safety Office. Other sources include the U.S. Coast Guard, Federal Aviation Administration, Federal Highway Administration, Army Corps of Engineers, the U.S. Census Bureau, Honolulu Public Transit Authority, county finance departments, Hawaii Automobile Dealers Association, and individual transportation companies. Data for the entire period of record through 1976 appear in *Historical Statistics of Hawaii*, Section 17. Another source of long-term trend information is *What People Paid to Travel*, published by the Hawaiian Historical Society in 1991. Similar statistics for other areas are reported in the *Statistical Abstract of the United States: 2012*, Section 23.

**Table 18.01-- DISTANCES OF SELECTED STATE ROUTES
AND INTERSTATES: 2024**

Island and route	Description	Miles
Oahu		
Interstates		
H-1	Queen Liliuokalani Freeway, Lunalilo Freeway	27.15
H-2	Veterans Memorial Freeway	8.32
H-3	John A. Burns Freeway	15.32
H-201	Moanalua Freeway	4.08
State routes		
61	Pali Hwy., Kalanianaʻole Hwy., Kailua Rd.	10.59
63	Kalihi St., Likelike Hwy.	8.30
64	Sand Island Parkway, Sand Island Access Rd.	2.61
65	Kaneohe Bay Dr, Mokapu Blvd., Mokapu Saddle Rd.	4.15
72	Kalanianaʻole Hwy.	18.43
80	Kamehameha Hwy.	1.89
83	Kamehameha Hwy., Kahekili Hwy., Likelike Hwy.	43.90
92	Nimitz Hwy., Ala Moana Blvd.	9.28
93	Farrington Hwy.	19.52
95	Malakole St.	2.70
98	Olomea St., Halona St., South Vineyard Blvd.	1.76
99	Kamehameha Hwy., Kamananui Rd., Wilikina Dr, Farrington Hwy.	23.84
750	Kunia Rd.	8.05
7110	Farrington Hwy.	0.60
7415	Middle St.	0.52
Hawaii		
State routes		
11	Kanoelehua Ave., Mamalahoa Hwy., Hawaii Belt Rd., Volcano Rd. Kuakini Hwy., Queen Kaahumanu Ext.	121.98
19	Kuhio St., Kalanianaʻole St., Kamehameha Ave., Pauahi St. Bayfront Hwy., Mamalahoa Hwy., Lindsey Rd., Hawaii Belt Rd. Kawaihae Rd., Queen Kaahumanu Hwy.	99.49
130	Keaau-Pahoa Rd., Pahoa-Kalapana Rd., Kaimu-Chain of Craters Rd.	21.82
190	Mamalahoa Hwy., Palani Rd.	38.97
200	Saddle Rd.	45.62
240	Mamane St., Honokaa-Waipio Rd.	9.59
270	Kawaihae Rd., Akoni Pule Hwy.	27.00
1950	Waianuenue Ave., Kaumana Dr	7.85

Continued on next page.

**Table 18.01-- DISTANCES OF SELECTED STATE ROUTES
AND INTERSTATES: 2024 -- Con.**

Island and route	Description	Miles
Maui		
State routes		
30	High St., Honoapiilani Hwy., Kahekili Hwy.	41.62
31	Piilani Hwy.	7.15
36	Hana Hwy.	16.21
36A	Haleakala Hwy., Keolani Pl.	0.51
37	Haleakala Hwy., Kula Hwy.	21.34
310	North Kihei Rd.	3.59
311	South Puunene Ave., Maui Veterans Hwy.	6.41
340	Kahekili Hwy.	13.82
377	Haleakala Hwy., Kekaulike Pl.	9.14
380	Dairy Rd., Kuihelani Hwy.	6.17
3800	Kahului Airport Access Rd.	1.16
Kauai		
State routes		
50	Kaumualii Hwy.	32.92
51	Wapaa Rd., Rice St., Kapule Hwy.	3.45
56	Kuhio Hwy.	28.12
58	Nawiliwili Rd.	2.05
570	Ahukini Rd.	1.12
580	Kuamoo Rd.	6.68
583	Maalo Rd.	0.92
Molokai		
State routes		
450	Kamehameha V Hwy.	27.50
460	Kaunakakai Pl. & Maunaloa Hwy.	16.55
Lanai		
State routes		
440	Kaumalapau Hwy. & Manele Rd.	13.17

Source: Hawaii State Department of Transportation, Highways Division, Planning Branch, Highway Performance Monitoring System (HPMS) database.

Table 18.02-- LENGTH OF STREETS AND HIGHWAYS, PAVED AND UNPAVED, BY ISLAND: 2022 TO 2024

[As of December 31. Excludes private roads and military roads not regularly open to public use]

Island	Total mileage	Paved		Unpaved
		Interstates, freeways	Other	
2022, State total	4,523.54	88.49	4,261.86	173.19
Hawaii	1,516.63	-	1,457.33	59.30
Maui	661.95	-	604.68	57.27
Lanai	48.00	-	34.00	14.00
Molokai	136.32	-	124.32	12.00
Oahu	1,715.16	88.49	1,618.53	8.13
Kauai	445.48	-	422.99	22.49
Niihau	-	-	-	-
2023, State total	4,528.63	88.49	4,267.73	172.41
Hawaii	1,516.59	-	1,457.29	59.30
Maui	661.95	-	605.25	56.70
Lanai	48.00	-	34.00	14.00
Molokai	136.32	-	124.32	12.00
Oahu	1,720.29	88.49	1,623.88	7.92
Kauai	445.48	-	422.99	22.49
Niihau	-	-	-	-
2024, State total	4,564.68	88.49	4,286.89	189.29
Hawaii	1,526.32	-	1,460.35	65.97
Maui	663.46	-	606.43	57.03
Lanai	48.00	-	34.00	14.00
Molokai	151.34	-	129.78	21.56
Oahu	1,729.15	88.49	1,632.73	7.92
Kauai	446.41	-	423.59	22.81
Niihau	-	-	-	-

Source: Hawaii State Department of Transportation, Highways Division, Planning Branch, Highway Performance Monitoring System (HPMS) database.

Table 18.03-- HIGHWAY BRIDGES, BY ISLAND: DECEMBER 31, 2024

Island	Number of bridges 1/	Longest bridge		Highest bridge	
		Location	Length (feet)	Location	Height (feet)
Hawaii	135	Hakalau	775	Nanue	208
Maui	98	Honokahua	600	Uaoa	79
Lanai	-	None	-	None	-
Molokai	19	Manawainui	360	Manawainui	50
Oahu	445	Airport Viaduct	14,890	Kipapa	156
Kauai	55	Hanamaulu	1,150	Wahiawa, Koloa	90

1/ Limited to bridges under State jurisdiction and longer than 20 feet.

Source: Hawaii State Department of Transportation, Highways Division, records.

Table 18.04-- CONDITION OF BRIDGES: 2009 TO 2024

[Good (G), Fair (F), Poor (P): These terms are defined in accordance with the pavement and bridge condition performance measures final rule, published in January of 2017. Bridge condition is determined by the lowest rating of National Bridge Inventory (NBI) condition ratings for item 58 (deck), item 59 (superstructure), item 60 (substructure), or item 62 (culvert). If the lowest rating is greater than or equal to 7, the bridge is classified as good; if it is less than or equal to 4, the classification is poor. Bridges rated 5 or 6 are classified as fair.

Year	Bridge counts				Bridge area (square meters) 1/			
	Total	Good	Fair	Poor	Total	Good	Fair	Poor
2009	1,133	389	659	85	1,321,814	376,003	920,392	25,420
2010	1,137	380	679	78	1,323,345	378,464	919,875	25,006
2011	1,132	354	705	73	1,309,322	348,396	939,298	21,627
2012	1,131	347	712	72	1,313,634	306,144	984,599	22,892
2013	1,125	328	722	75	1,314,136	293,854	997,253	23,029
2014	1,137	486	581	59	1,389,453	417,881	879,437	18,605
2015	1,142	486	591	59	1,391,813	403,646	904,894	19,697
2016	1,132	436	634	62	1,319,917	358,370	942,557	18,989
2017	1,135	428	642	65	1,320,446	356,706	944,069	19,671
2018	1,137	355	704	78	1,324,180	326,663	968,926	28,592
2019	1,138	297	761	80	1,324,476	303,594	989,540	31,342
2020	1,153	246	823	84	1,362,885	263,181	1,064,802	34,901
2021	1,162	265	810	87	1,375,035	268,221	1,072,343	34,472
2022	1,177	284	819	74	1,421,369	341,471	1,041,228	38,669
2023	1,190	350	760	80	1,438,953	435,483	959,378	44,092
2024	1,195	445	672	78	1,434,344	573,518	795,219	65,607

1/ This term is defined in accordance with the pavement and bridge condition performance measures final rule, published in January of 2017. Bridge deck area is determined by multiplying length (NBI Item 49) by width. If NBI Item 52 (deck width) is greater than zero, this value is used for width in the calculation. If item 52 is zero or null, as in cases where the roadway is on a fill over the structure and headwalls do not affect the flow of traffic, NBI Item 32 (approach roadway width) is used for width in the calculation. For data prior to 2018, only item 52 is used for width in the calculation, regardless of its value.

Source: U.S. Department of Transportation, Federal Highway Administration, Bridges and Structures, *Bridges Condition by Highway System* <<https://www.fhwa.dot.gov/bridge/nbi/condition.cfm>> accessed June 18, 2025.

Table 18.05-- HIGHWAY TUNNEL LENGTHS: DECEMBER 31, 2024

Island and name of tunnel		Length (feet)
Oahu		
Pali, Honolulu side	to Honolulu	1,049
	from Honolulu	1,076
Pali, Kailua side	to Honolulu	524
	from Honolulu	531
Wilson	to Honolulu	2,786
	from Honolulu	2,804
H-3	to Honolulu	5,579
	from Honolulu	5,569
H-3, Hospital Rock	to Honolulu	389
	from Honolulu	382
Middle Street		359
Maui		
Olowalu		318
Kauai		
Kipu-Mahaulepu (private road)		2,200

Source: Hawaii State Department of Transportation, Highways Division, records.

Table 18.06-- VEHICLE REGISTRATION, BY TYPE OF VEHICLE: 2013 TO 2024

[Taxable and exempt vehicles. Includes vehicles registered but subsequently scrapped or shipped out of state]

Year	All vehicles registered	Motor vehicles			
		All motor vehicles	Passenger vehicles 1/	Ambulances, hearses, patrol wagons	Buses
2013	1,371,341	1,341,152	1,089,709	98	2,669
2014	1,312,445	1,284,193	1,042,818	105	2,565
2015	1,261,343	1,233,523	1,001,879	108	2,465
2016	1,261,557	1,232,731	1,000,684	119	2,377
2017	1,288,554	1,259,544	1,016,088	114	2,344
2018	1,295,574	1,267,136	1,023,774	103	2,278
2019	1,308,344	1,279,843	1,038,642	101	2,146
2020	1,262,538	1,235,139	1,000,939	105	1,940
2021	1,259,773	1,233,657	1,000,511	109	1,847
2022	1,280,068	1,254,446	1,021,374	107	1,796
2023	1,292,434	1,266,680	1,036,671	100	1,742
2024	1,289,998	1,264,579	1,037,920	97	1,624
Year	Motor vehicles -- con.				Trailers and semi-trailers
	Trucks 1/	Truck tractors, tow trucks	Truck crane, misc.	Motor-cycles, motor-scooters 2/	
2013	203,790	1,329	2,377	41,180	30,189
2014	196,892	1,405	2,637	37,771	28,252
2015	191,984	1,439	2,817	32,831	27,820
2016	194,043	1,454	2,972	31,082	28,826
2017	197,005	1,519	3,162	39,312	29,010
2018	195,849	1,561	3,635	39,936	28,438
2019	194,263	1,723	3,831	39,137	28,501
2020	189,547	1,927	3,800	36,881	27,399
2021	187,927	2,059	3,780	37,424	26,116
2022	186,860	2,131	3,819	38,359	25,622
2023	184,742	2,297	3,807	37,321	25,754
2024	182,957	2,430	3,854	35,697	25,419

1/ Vans, pickups, and other trucks under 6,500 lb. in personal use, legally classified as passenger vehicles, are included in the totals for trucks.

2/ Effective January 1, 2017, new mopeds were included in the motorcycles count, by December 31, 2017, all mopeds were included in the motorcycles count.

Source: Hawaii State Department of Transportation, Safe Communities Program, records.

Table 18.07-- MOTOR VEHICLES REGISTERED, BY COUNTY: 1995 TO 2024

[Taxable and exempt vehicles. Includes passenger cars, ambulances, buses, trucks, motorcycles and vehicles registered but subsequently scrapped or shipped out of State. Excludes trailers and semi-trailers]

Year	State total	City and County of Honolulu	County of Hawaii	County of Kauai	County of Maui
1995	877,756	601,239	111,624	52,364	112,529
1996	884,617	598,772	115,647	52,984	117,214
1997	884,267	595,121	118,364	53,904	116,878
1998	893,427	594,096	121,959	56,554	120,818
1999	906,935	597,610	126,039	57,882	125,404
2000	941,242	614,985	132,305	61,316	132,636
2001	967,146	631,232	136,786	62,655	136,473
2002	987,598	643,810	142,150	63,580	138,058
2003	1,030,845	667,565	150,983	67,312	144,985
2004	1,072,211	688,163	159,627	71,517	152,904
2005	1,119,838	714,604	169,396	75,561	160,277
2006	1,127,467	719,606	173,786	74,734	159,341
2007	1,134,542	722,486	176,386	75,594	160,076
2008	1,127,567	719,640	175,166	74,344	158,417
2009	1,117,790	718,253	172,209	73,847	153,481
2010	1,120,080	720,267	171,974	73,563	154,276
2011	1,181,148	755,425	181,931	78,373	165,419
2012	1,278,233	814,361	197,273	85,292	181,307
2013	1,341,152	848,567	208,624	90,351	193,610
2014	1,284,193	816,738	199,336	85,652	182,467
2015	1,233,523	780,909	194,633	81,947	176,034
2016	1,232,731	776,653	196,647	81,751	177,680
2017	1,259,544	791,739	202,744	84,259	180,802
2018	1,267,136	793,379	205,682	85,748	182,327
2019	1,279,843	795,949	210,358	86,650	186,886
2020	1,235,139	769,543	204,983	82,656	177,957
2021	1,233,657	770,201	204,633	81,644	177,179
2022	1,254,446	776,485	210,791	84,104	183,066
2023	1,266,680	779,188	217,320	87,393	182,779
2024	1,264,579	780,978	216,949	86,810	179,842

Source: Hawaii State Department of Transportation, Safe Communities Program, records.

**Table 18.08-- VEHICLE REGISTRATION, BY TYPE OF VEHICLE,
BY COUNTY: 2024**

[Taxable and exempt vehicles. Includes vehicles registered but subsequently scrapped or shipped out of state]

Type of vehicle	State total	City and County of Honolulu	County of Hawaii	County of Kauai	County of Maui
All vehicles	1,289,998	792,591	223,949	89,848	183,610
Motor vehicles	1,264,579	780,978	216,949	86,810	179,842
Passenger vehicles 1/	1,037,920	652,268	173,693	67,287	144,672
Ambulances	97	42	26	13	16
Buses	1,624	1,207	209	75	133
Trucks 1/	182,957	98,782	37,381	16,332	30,462
Truck tractors	2,430	735	185	1,421	89
Truck cranes	3,854	3,444	206	89	115
Motorcycles, motorscooters	23,935	14,712	4,645	1,362	3,216
Mopeds	11,762	9,788	604	231	1,139
Trailers and semi-trailers	25,419	11,613	7,000	3,038	3,768

1/ Vans, pickups, and other trucks under 6,500 lb. in personal use, legally classified as passenger vehicles, are included in the totals for trucks.

Source: Hawaii State Department of Transportation, Safe Communities Program, records.

**Table 18.09-- VEHICLE REGISTRATION, BY TAXATION STATUS,
BY COUNTY: 2024**

[Includes vehicles registered but subsequently scrapped or shipped out of state]

Taxation status	State total	City and County of Honolulu	County of Hawaii	County of Kauai	County of Maui
Total registered	1,289,998	792,591	223,949	89,848	183,610
Taxable vehicles	1,204,856	714,260	220,688	88,650	181,258
Exempt vehicles	85,142	78,331	3,261	1,198	2,352
Federal government	514	510	2	-	2
State government	8,946	8,925	19	-	2
County government	11,539	7,040	1,879	830	1,790
Fire department	455	78	170	109	98
Police department	1,797	1,258	384	36	119
Consulates	44	43	1	-	-
Disabled veterans	1,736	1,151	471	26	88
Military non-resident	54,392	54,199	25	110	58
Farm	180	77	86	3	14
Horseless carriage	40	32	2	6	-
National Guard	5,499	5,018	222	78	181

Source: Hawaii State Department of Transportation, Safe Communities Program, records.

**Table 18.10-- VEHICLES AVAILABLE TO OCCUPIED HOUSING UNITS,
BY COUNTY: 2023**

[For the American Community Survey 1-Year Estimates, data were released for geographic areas with populations of 65,000 or more. At this time, Kalawao County does not meet this threshold. Data are based on a sample and are subject to sampling variability]

Vehicles available	State total	Hawaii	Honolulu	Kauai	Maui
Occupied units	493,898	73,933	338,496	24,621	56,848
None	43,451	4,025	35,228	701	3,497
1	162,857	25,080	114,380	6,502	16,895
2	169,903	26,691	113,913	8,683	20,616
3	68,264	9,645	44,655	5,798	8,166
4 or more	49,423	8,492	30,320	2,937	7,674

Source: U.S. Census Bureau, 2023 American Community Survey 1-Year Estimates, Household size by vehicles available, B08201 <[https://data.census.gov/table/ACSDT1Y2023.B08201?q=B08201&g=040XX00US15,15\\$0500000&moe=false](https://data.census.gov/table/ACSDT1Y2023.B08201?q=B08201&g=040XX00US15,15$0500000&moe=false)> accessed June 18, 2025.

Table 18.11-- TRUCK CHARACTERISTICS: 1987 TO 2002

[Percent of category unless otherwise specified]

Category	Selected characteristic	1987	1992	1997	2002
Total trucks (1,000)		160.8	280.3	294.2	351.4
Business 1/ Body type	Personal transportation Pickup, mini-van, other light van, and sport utility	60.5	61.7	70.1	74.0
Vehicle size	Light	91.2	93.8	94.9	95.9
Annual miles	Less than 10,000 2/	94.6	95.6	95.9	96.9
Model year	Over 4 years old	57.0	50.0	44.3	51.1
Vehicle acquisition	New	62.1	66.8	74.1	68.0
Truck type	Single-unit, 2 axles 3/	49.6	54.3	48.3	50.4
Range of operation	50 miles or less	96.4	96.6	97.7	98.1
Fuel type	Gasoline	80.2	79.3	81.2	70.5
		94.6	94.6	95.1	93.7

1/ Comparability of estimates may vary across survey years due to changes in category definitions.

2/ Includes vehicles not in use.

3/ Excludes truck-tractors not in use.

Source: U.S. Bureau of the Census, *Truck Inventory and Use Survey, 1992 Census of Transportation*, TC92-T-12 (December 1994), table 2 <<http://www.census.gov/prod/1/trans/92trkinv/tct12.pdf>>; U.S. Census Bureau, *2002 Economic Census, Vehicle Inventory and Use Survey, Geographic Area Series, Hawaii*, EC02TV-HI (October 2004), tables 1a and 2a <<http://www.census.gov/svsd/www/02vehinv.html>> accessed May 12, 2005.

Table 18.12-- NEW RETAIL LIGHT VEHICLE REGISTRATIONS: 1989 TO 2024

Year	Number	Year	Number	Year	Number
1989	57,456	2001	51,388	2013	48,705
1990	54,544	2002	53,314	2014	54,039
1991	47,783	2003	62,712	2015	57,094
1992	44,865	2004	65,882	2016	62,716
1993	45,249	2005	70,268	2017	62,457
1994	44,175	2006	67,224	2018	59,480
1995	41,083	2007	54,492	2019	57,323
1996	41,480	2008	41,184	2020	46,064
1997	42,487	2009	32,878	2021	54,647
1998	40,673	2010	32,649	2022	47,769
1999	45,054	2011	35,576	2023	1/ 46,593
2000	51,500	2012	42,463	2024	45,104

1/ Revised from previous *Data Book*.

Source: Hawaii Automobile Dealers Association, *Hawaii Auto Outlook, 2024 Q4* <<https://hawaiiauto.dealer.com/wp-content/uploads/2025/02/2024-Q4-Hawaii-Auto-Outlook-Covering-Q4-2024.pdf>> accessed on June 18, 2025 and previous editions.

**Table 18.13-- NEW RETAIL CAR AND LIGHT TRUCK (VAN)
REGISTRATIONS, BY NAMEPLATE: 2023 AND 2024**

Nameplate	2023 1/	2024
Total	46,593	45,104
Acura	386	282
Audi	387	308
BMW	1,468	1,293
Buick	67	71
Cadillac	113	93
Chevrolet	1,820	1,930
Chrysler/Dodge/Jeep/Ram	1,780	1,457
Ford	2,961	2,925
Genesis	153	148
GMC	437	445
Honda	5,252	5,698
Hyundai	2,002	1,760
Infiniti	83	75
Jaguar	19	17
Kia	2,369	2,527
Land Rover	119	126
Lexus	1,615	1,801
Lincoln	53	76
Maserati	18	16
Mazda	585	687
Mercedes	949	760
MINI	286	223
Mitsubishi	56	55
Nissan	3,021	2,716
Polestar	-	1
Porsche	272	210
Rivian	28	188
Subaru	2,760	2,162
Telsa	3,713	3,601
Toyota	12,914	12,454
Volkswagen	718	849
Volvo	162	104
All others	27	46

1/ Revised from previous *Data Book*.

Source: Hawaii Automobile Dealers Association, *Hawaii Auto Outlook, 2024 Q4* <<https://hawaiiautodealer.com/wp-content/uploads/2025/02/2024-Q4-Hawaii-Auto-Outlook-Covering-Q4-2024.pdf>> accessed on June 18, 2025 and previous editions.

**Table 18.14-- NEW RETAIL CAR AND LIGHT TRUCK (VAN)
REGISTRATIONS: 2023 AND 2024**

Type and place of manufacture	2023 1/	2024
Total	46,593	45,104
Car	11,159	10,045
Light truck	35,434	35,059
Domestic brand	10,979	10,789
European brand	4,418	3,950
Japanese brand	26,672	25,930
Korean brand	4,524	4,435

1/ Revised from previous *Data Book*.

Source: Hawaii Automobile Dealers Association, *Hawaii Auto Outlook, 2024 Q4* <<https://hawaii.autodealer.com/wp-content/uploads/2025/02/2024-Q4-Hawaii-Auto-Outlook-Covering-Q4-2024.pdf>> accessed on June 18, 2025.

**Table 18.15-- HAWAII DRIVERS LICENSES IN FORCE, BY COUNTY:
1991 TO 2024**

[As of December 31]

Year	State total	City and County of Honolulu	County of Hawaii	County of Kauai	County of Maui
1991	699,664	501,260	86,181	38,894	73,329
1992	716,545	510,901	89,436	39,947	76,261
1993	734,381	522,016	92,264	41,910	78,191
1994	745,392	527,756	94,257	42,736	80,643
1995	732,508	516,780	94,048	42,041	79,639
1996	733,486	515,780	94,943	41,775	80,988
1997	738,865	517,904	96,665	42,079	82,217
1998	746,329	520,734	98,252	42,363	84,980
1999	752,693	521,671	100,331	43,141	87,550
2000	769,383	529,890	104,058	44,471	90,964
2001	787,820	542,244	106,557	45,424	93,595
2002	814,668	560,222	110,561	46,840	97,045
2003	834,188	572,665	113,760	48,047	99,716
2004	843,876	577,507	116,486	48,967	100,916
2005	856,163	584,492	119,741	49,880	102,050
2006	867,003	590,975	122,087	50,539	103,402
2007	882,466	600,264	125,063	51,504	105,635
2008	895,941	607,747	127,456	52,479	108,259
2009	905,704	614,783	128,692	52,925	109,304
2010	911,417	618,975	129,041	52,981	110,420
2011	915,033	621,769	129,087	53,184	110,993
2012	910,265	618,492	128,423	52,683	110,666
2013	904,500	612,380	128,537	52,998	110,585
2014	902,590	607,823	129,753	53,350	111,664
2015	918,768	617,293	132,461	54,445	114,569
2016	941,878	629,476	137,450	56,100	118,852
2017	950,481	634,231	139,028	56,519	120,703
2018	945,163	627,030	140,057	56,628	121,448
2019	944,159	622,673	142,285	57,061	122,140
2020	916,949	602,938	136,564	56,223	121,224
2021	930,861	612,712	137,414	57,110	123,625
2022	943,872	619,906	142,016	57,355	124,595
2023	952,741	626,903	144,833	56,805	124,200
2024	967,018	637,159	148,409	57,084	124,366

Source: Hawaii State Department of Transportation, Motor Vehicle Safety, records.

**Table 18.16-- HAWAII DRIVERS LICENSES IN FORCE, BY AGE AND SEX:
2023 AND 2024**

[As of December 31]

Years of age	Total		Male		Female		Gender X 1/	
	2023	2024	2023	2024	2023	2024	2023	2024
Total	952,741	967,018	482,306	489,837	469,928	476,601	507	580
15 to 19	25,578	26,600	13,430	14,022	12,092	12,529	56	49
20 to 24	58,795	60,499	30,077	31,142	28,629	29,259	89	98
25 to 29	64,945	65,523	32,175	32,596	32,681	32,808	89	119
30 to 34	80,072	79,454	40,098	39,906	39,899	39,461	75	87
35 to 39	82,277	82,216	40,858	40,853	41,363	41,297	56	66
40 to 44	84,114	84,921	42,061	42,476	42,009	42,390	44	55
45 to 49	76,400	77,954	38,510	39,100	37,861	38,823	29	31
50 to 54	79,174	78,105	40,420	39,931	38,726	38,150	28	24
55 to 59	79,025	78,901	40,208	40,137	38,801	38,740	16	24
60 to 64	83,690	83,807	42,759	42,913	40,924	40,886	7	8
65 to 69	80,888	81,621	40,931	41,222	39,950	40,391	7	8
70 to 74	71,081	73,085	36,285	37,174	34,787	35,903	9	8
75 to 79	49,036	53,515	25,031	27,403	24,004	26,110	1	2
80 to 84	23,782	26,216	12,252	13,427	11,529	12,788	-	1
85 to 89	9,927	10,570	5,075	5,340	4,852	5,230	-	-
90 to 94	3,360	3,426	1,798	1,843	1,562	1,583	-	-
95 to 99	597	605	338	352	259	253	-	-

1/ Effective July 1, 2020, an applicant can now choose “X” or “Not Specified” in the gender category instead of the binary “M” (Male) or “F” (Female).

Source: Hawaii State Department of Transportation, Motor Vehicle Safety, records.

Table 18.17-- MOTOR VEHICLE FUEL CONSUMPTION AND VEHICLE MILES, 1999 TO 2024, AND BY COUNTY, 2023 AND 2024

Year and county	Highway fuel consumption 1/		Annual vehicle miles of travel	
	Total (1,000 gallons)	Gallons per vehicle 2/	Total (millions)	Per vehicle 2/
1999	417,374	460	8,215.2	9,058
2000	428,425	455	8,525.7	9,058
2001	445,558	461	8,754.3	9,052
2002	477,518	484	8,937.3	9,050
2003	483,232	469	9,325.0	9,046
2004	498,816	463	9,734.6	9,042
2005	505,418	459	10,129.1	9,045
2006	531,505	471	10,196.3	9,044
2007	541,956	478	10,259.9	9,043
2008	540,910	480	10,189.1	9,036
2009	545,413	488	10,095.2	9,031
2010	500,987	447	10,111.0	9,027
2011	546,247	462	10,653.9	9,020
2012	520,544	407	11,517.7	9,011
2013	523,856	391	12,078.2	9,006
2014	524,642	416	10,173.5	8,409
2015	540,559	480	11,129.7	9,465
2016	531,740	457	11,132.0	9,430
2017	553,656	478	11,350.6	9,415
2018	544,658	430	11,417.6	9,011
2019	554,937	434	11,537.0	9,014
2020	439,087	355	11,140.9	9,020
2021	485,692	394	11,124.2	9,017
2022	499,566	400	11,251.4	9,017
2023	501,287	3/ 395	11,440.1	9,023
2024	475,868	373	11,508.1	9,029
County 2023				
Honolulu	277,893	356	6,792.6	8,705
Hawaii	109,644	509	2,088.3	9,703
Kauai	46,071	523	918.8	10,425
Maui	67,678	367	1,640.4	8,906
County 2024				
Honolulu	274,171	350	6,817.5	8,708
Hawaii	96,097	439	2,125.5	9,704
Kauai	37,330	416	937.0	10,435
Maui	68,270	373	1,628.1	8,904

Continued on next page.

Table 18.17-- MOTOR VEHICLE FUEL CONSUMPTION AND VEHICLE MILES, 1999 TO 2024, AND BY COUNTY, 2023 AND 2024 -- Con.

1/ Includes gasoline, diesel oil, and butanol.

2/ Based on motor vehicle total by county of inspection; includes both taxable and nontaxable vehicles, and all military nonresident exempt vehicles. Data include passenger cars, buses, trucks, and motorcycles but exclude trailers and semi-trailers.

3/ Revised from previous *Data Book*.

Source: Hawaii State Department of Transportation, Highways Division, Planning Branch, records.

Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUME AT SELECTED SURVEY SITES: 2022 TO 2024

[Annual average daily traffic (AADT), the average of 24 hour counts collected every day in the year, unless otherwise specified]

Island and site	Route	Milepoint	2022	2023	2024
Oahu					
H-1 east of Kualakai Pkwy. overpass	H-1	3.43	88,500	88,800	89,300
H-1 west of Paiwa St. (Waialeale interchange)	H-1	7.00	147,900	150,000	151,200
H-1 west of Kaonohi St. overpass	H-1	11.74	227,700	230,400	231,200
H-1 at Halawa Stream Bridge	H-1	13.54	96,900	96,000	95,600
H-1 at airport off-ramp	H-1	16.22	84,400	88,400	88,100
H-1 east of Keehi interchange	H-1	17.09	62,500	83,800	84,500
H-1 west of King St. tunnel	H-1	18.77	60,600	63,600	63,600
H-1 at Kalihi interchange	H-1	19.27	172,900	174,600	176,100
H-1 at Kapalama drainage canal Bridge	H-1	20.22	186,100	192,800	194,700
H-1 west of Nuuanu Stream Bridge	H-1	21.07	183,100	183,600	184,500
H-1 west of Ward Ave. overpass	H-1	22.10	172,500	187,700	154,900
H-1 east of Keeaumoku St. overpass	H-1	22.94	179,500	179,400	179,600
H-1 at McCully St. overpass	H-1	23.55	129,800	130,400	131,500
H-1 at Manoa-Palolo drainage canal	H-1	24.58	99,800	102,300	103,200
H-2 south of Pineapple Rd. overpass	H-2	4.02	89,400	90,400	91,300
H-3 west of North Halawa Valley Bridge	H-3	1.28	46,700	47,100	47,400
H-3 west of Kamehameha Hwy. interchange	H-3	10.37	25,800	25,700	26,000
Moanalua Freeway west of Kahuapaani St. overpass	H-201	0.20	50,300	49,700	51,100
Moanalua Freeway west of Moanalua St. Bridge	H-201	3.19	110,200	110,500	112,300
Pali Hwy. at tunnels	61	5.69	34,600	35,700	36,000
Likelike Hwy. before Kalihi St. off-ramp	63	1.30	38,500	37,100	34,800
Likelike Hwy. north of Valley View Drive	63	2.96	31,100	(NA)	31,000
Sand Island Parkway north of Bascule Bridge	64	1.41	11,800	11,600	11,700
Mokapu Saddle Rd. east of John A. Burns Fwy. on/off-ramp	65	2.54	19,900	19,800	19,900

Continued on next page.

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUME AT SELECTED
SURVEY SITES: 2022 TO 2024 -- Con.**

Island and site	Route	Milepoint	2022	2023	2024
Oahu - Con.					
Kalanianaʻole Hwy. east of Hawaii-Kai Marina Bridge	72	13.91	32,300	32,000	32,400
Kalanianaʻole Hwy. east of Ainakoa Ave.	72	18.32	77,500	77,900	77,900
Kamehameha Hwy. at Wilson Bridge	80	0.01	(NA)	54,700	54,300
Kamehameha Hwy. at South Fork Kaukonahua Stream	80	0.89	23,400	25,600	26,000
Joseph P Leong Hwy. north of Kamehameha Hwy. on/off-ramp	83	0.16	11,400	11,600	11,800
Kamehameha Hwy. 1.6 miles northeast of Johnson Rd.	83	30.59	12,300	12,500	12,400
Kamehameha Hwy./Nimitz Hwy. east of Aolele St.	92	1.61	23,700	23,300	24,100
Kamehameha Hwy./Nimitz Hwy. west of Kalihi Stream Bridge	92	3.66	9,800	(NA)	10,700
Nimitz Hwy. east of Kalihi Stream Bridge	92	3.80	66,000	64,000	46,200
Nimitz Hwy. east of Sand Island Access Rd.	92	4.04	44,500	53,800	55,400
Nimitz Hwy. west of Halekauwila St. off-ramp	92	6.58	45,600	47,600	47,400
Farrington Hwy east of Hakimo Rd.	92	6.82	39,300	39,800	40,100
Farrington Hwy. at Makaha Bridge #2	93	12.50	17,800	17,600	17,900
Kalaheo Blvd. south of H-1 on-ramp	95	0.20	34,900	34,800	34,900
South Vineyard Blvd. west of Maunakea St.	98	0.86	17,900	17,400	18,200
South Vineyard Blvd south of Punchbowl St.	98	1.36	(NA)	(NA)	29,600
Kamehameha Hwy. south of Kipapa Stream	99	14.54	28,100	28,800	29,200
Kamehameha Hwy. at Kaluaao Bridge	99	20.67	44,200	44,400	44,300
Kunia Rd near Kunia Dr.	750	4.81	12,100	12,400	11,800
Fort Barrette Rd. north of Roosevelt	901	0.07	12,400	12,000	12,100
Farrington Hwy west of Old Fort Weaver Rd.	7110	0.37	7,500	8,200	8,500
Middle St. across from the Bus Transit Center	7415	0.18	11,200	11,200	11,500

Continued on next page.

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUME AT SELECTED
SURVEY SITES: 2022 TO 2024 -- Con.**

Island and site	Route	Milepoint	2022	2023	2024
Hawaii					
Kanoelehua Ave. near Pohaku St.	11	1.30	34,700	35,000	34,700
Volcano Rd. near Ikaika St.	11	5.29	45,400	46,200	46,500
Volcano Rd. at Glenwood Park	11	19.66	7,600	7,800	7,700
Mamalahoa Hwy. at State's Hwys. South Kona baseyard	11	104.14	7,900	8,200	8,200
Queen Kaahumanu Hwy. near Hualalai Rd.	11	120.98	24,700	25,200	25,500
Hawaii Belt Rd. north of Kalaoa Bridge	19	8.01	9,900	10,100	10,200
Kawaihae Rd. near Waiaka St.	19	58.90	10,000	10,000	10,000
Queen Kaahumanu Hwy. near Kaupulehu Dr.	19	83.60	15,100	15,200	15,300
Queen Kaahumanu Hwy. north of OTEC access Rd.	19	93.74	29,700	30,800	29,900
Keaau-Pahoa Rd. south of waste station Rd.	130	1.83	31,800	32,700	33,500
Hawaii Belt Rd. south of Lalamilo Farm Rd.	190	1.07	6,100	6,300	6,400
Saddle Rd. near Lava Rd.	200	33.04	6,200	6,200	6,200
Mamane St. near middle of route	240	4.98	1,400	1,400	1,400
Kawaihae Rd. next to Kawaihae Military Reservation	270	0.76	7,200	7,200	7,200
Kaumana Dr. after Puainako St.	1950	5.98	2,200	2,200	2,200
Maui					
Honoapiilani Hwy. near Keanu St.	30	0.50	12,700	12,700	13,100
Honoapiilani Hwy south of Waihuali St	30	4.05	14,000	13,600	13,800
Honoapiilani Hwy. near Ukumehame Park	30	12.14	27,600	25,800	23,700
Honoapiilani Hwy south of Hokiokio	30	19.48	11,300	11,700	4,400
Honoapiilani Hwy. south of Kaanapali Pkwy.	30	23.58	43,100	37,300	31,700
Honoapiilani Hwy. south of Maiha St.	30	29.57	8,700	7,800	7,600
Piilani Hwy. north of Wailea Ike Dr.	31	6.97	32,800	17,000	20,700
Hana Hwy. near Central Power Plant Rd.	36	1.70	35,700	35,300	35,400
Hana Hwy. near Baldwin Park	36	6.28	19,200	18,700	18,800
Hana Hwy. near Hookipa Park	36	8.72	13,600	13,300	13,400
Hana Hwy near North Holokai Rd	36	15.78	5,200	4,800	4,700

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**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUME AT SELECTED
SURVEY SITES: 2022 TO 2024 -- Con.**

Island and site	Route	Milepoint	2022	2023	2024
Maui - Con.					
Keolani Pl. near Palapala Dr.	36A	0.51	5,000	4,900	4,900
Kaleakala Hwy. near North Firebreak Rd.	37	0.60	31,000	31,200	31,700
Haleakala Hwy. west of Old Haleakala Hwy.	37	5.22	28,300	28,400	28,600
North Kihei Hwy. near 9th St.	310	0.86	17,200	16,200	16,300
Mokulele Hwy. near Nakii Rd.	311	2.38	34,600	35,200	35,600
Kahekili Hwy. south of Akakuu St.	340	0.55	6,500	6,500	6,500
Kekaulike Ave. north of Wahelani Rd.	377	7.38	960	960	900
Kuihelani Hwy. near Mauilani Pkwy.	380	1.52	28,000	27,200	27,000
Kahului Airport Access Rd. west of Hana Hwy. intersection	3800	0.78	19,300	17,900	17,800
Kauai					
Kaumualii Hwy. near Nani St.	50	1.51	27,400	27,100	27,700
Kaumualii Hwy. at Pune Rd.	50	8.35	14,800	14,700	14,800
Kaumualii Hwy. near Alawai Rd.	50	22.37	11,300	11,400	11,300
Rice St. near Mokoi St.	51	0.79	13,200	13,200	12,600
Kuhio Hwy. near Huilei Rd.	56	2.40	14,700	14,800	14,200
Kuhio Hwy. northwest of Kolo Rd. and Kalamania Rd .	56	23.53	9,900	13,300	15,400
Nawiliwili Rd. near Kanani St.	58	1.44	12,600	12,900	13,100
Akuhuni Rd. near Palai St.	570	0.31	14,300	14,800	15,500
Kuamoo Rd. across Ohelo Rd.	580	2.28	8,200	8,400	8,400
Maalo Rd. next to Kauai Memorial Gardens	583	0.47	1,200	1,100	1,100
Lanai					
Kaumalapau Hwy. west of Miki Rd.	440	4.07	1,100	1,100	1,100

NA Not available.

Source: Hawaii State Department of Transportation, Highways Division, Planning Branch, Highway Performance Monitoring System (HPMS) database.

**Table 18.19-- ROADWAY CONGESTION FOR URBAN
HONOLULU: 2019 TO 2022**

Subject	2019	2020	2021	2022
Population (1,000s)	850	850	850	850
Auto commuters (1,000s) 1/	384	384	376	378
Daily vehicle-miles of travel (1,000s)				
Freeway	6,559	4,670	5,822	5,997
Arterial streets	3,314	2,360	2,959	3,048
Cost components				
Value of time (\$/hour)	19.14	20.17	22.00	23.12
Commercial value of time (\$/hour)	49.49	55.24	62.43	64.68
Gasoline (\$/gallon)	3.66	3.54	4.33	5.22
Diesel (\$/gallon)	4.26	4.16	4.65	6.07
Annual excess fuel consumed 2/				
Total fuel (1,000 gallons)	16,276	5,645	10,313	16,146
Fuel per auto commuter (gallons)	30	10	19	30
Annual delay 3/				
Total delay (1,000s of person-hours)	38,532	13,365	23,763	37,456
Delay per auto commuter (person-hours) 4/	68	24	43	67
Congestion cost				
Total cost (\$ million)	950	344	673	1,051
Cost per auto commuter (\$)	1,735	628	1,125	1,741

1/ Number of travelers who begin a trip during the morning or evening peak travel periods (6 to 10 a.m. and 3 to 7 p.m.).

2/ Increased fuel consumption due to travel in congested conditions rather than free-flow conditions.

3/ The overall size of the congestion problem. Measured by the total travel time above that needed to complete a trip at free-flow speeds.

4/ A yearly sum of all the per-trip delays for those persons who travel in the peak period (6 to 10 a.m. and 3 to 7 p.m.). This measure illustrates the effect of the per-mile congestion as well as the length of each trip.

Source: Texas Transportation Institute, *2023 Urban Mobility Report* <<http://mobility.tamu.edu/ums/report/>> accessed June 30, 2024.

Table 18.20-- MAJOR TRAFFIC ACCIDENTS, TRAFFIC INJURIES, AND TRAFFIC DEATHS, 2004 TO 2023, AND BY COUNTY, 2022 AND 2023

Year	Major traffic accidents 1/		Persons injured or killed	
	Total	Fatal 2/	Injured only	Killed 2/
2004	11,002	128	8,827	142
2005	10,592	129	8,574	140
2006	10,260	144	8,151	161
2007	9,531	123	7,476	138
2008	8,247	102	6,427	107
2009	7,377	99	5,784	109
2010	7,944	108	6,444	113
2011	7,457	97	6,584	100
2012	8,667	115	6,375	125
2013	9,205	94	6,480	102
2014	10,355	94	7,153	95
2015	10,324	85	7,121	93
2016	9,415	109	6,796	120
2017	9,022	96	6,741	107
2018	8,359	110	6,445	117
2019	7,854	102	6,315	108
2020	5,156	81	4,053	85
2021	5,840	94	4,725	94
2022 3/	4/ 5,807	111	4/ 4,936	116
2023 3/	5,645	88	4,945	93
County 2022 3/				
Honolulu	4,044	54	3,357	56
Hawaii	753	31	621	33
Kauai	373	9	235	9
Maui	4/ 637	17	4/ 723	18
County 2023 3/				
Honolulu	3,987	56	3,384	58
Hawaii	708	14	581	15
Kauai	350	3	228	3
Maui	600	15	752	17

1/ Effective 1991, includes only accidents with damage of \$1,000 or more or causing injury or death.
Effective June 20, 1995, includes only accidents with damage of \$3,000 or more or causing injury or death.

2/ Effective 2005, based on Fatality Analysis Reporting System (FARS) data published by the National Highway Traffic Safety Administration.

3/ Preliminary.

4/ Revised from previous *Data Book*.

Source: Hawaii State Department of Transportation, Highways Division/Traffic Branch, records.

Table 18.21-- DRIVERS INVOLVED IN FATAL CRASHES AND BLOOD ALCOHOL CONCENTRATION (BAC) OF THE DRIVER: 2021 TO 2023

[Blood alcohol concentration (BAC) is measured in grams per deciliter (g/dl), one deciliter = 1/10 liter. Totals may not equal sum of county totals due to independent rounding. Also, percentages as displayed are calculated from unrounded number of estimated fatalities and may not equal those calculated from the rounded numbers (especially for counties with very few fatalities)]

County	All drivers	No alcohol BAC = 0.00		Any alcohol BAC = 0.01 +		BAC = 0.01 - 0.07		BAC = 0.08 +	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
2021, State total	127	89	70	38	30	1/ 9	1/ 7	1/ 29	1/ 23
Hawaii	40	25	1/ 62	15	38	3	1/ 9	12	1/ 29
Honolulu	62	1/ 50	1/ 81	1/ 13	1/ 19	1/ 3	1/ 5	9	15
Kauai	4	3	75	1	25	(NA)	(NA)	1	25
Maui	21	1/ 11	1/ 52	10	1/ 48	3	1/ 15	1/ 7	1/ 33
2022, State total	165	120	72	46	28	10	6	36	22
Hawaii	50	35	69	16	31	2	5	13	26
Honolulu	75	59	78	16	22	3	4	13	18
Kauai	14	11	77	3	23	1	8	2	15
Maui	26	16	60	11	40	4	14	7	27
2023, State total	117	76	65	41	35	6	5	36	31
Hawaii	14	5	34	9	66	(NA)	1	9	65
Honolulu	81	57	71	24	29	4	5	20	24
Kauai	4	3	65	1	35	1	25	(NA)	10
Maui	18	11	62	7	38	(NA)	2	7	36

NA Not available.

1/ Revised from previous *Data Book*.

Source: U.S. Department of Transportation, National Highway Traffic Safety Administration (NHTSA), National Center for Statistics & Analysis (NCSA), Fatality Analysis Reporting System (FARS), FARS Encyclopedia: Reports, FARS Encyclopedia: States - Alcohol
<<http://www-fars.nhtsa.dot.gov/>> accessed June 18, 2025.

**Table 18.22-- REGISTERED TAXICABS AND BICYCLES, BY COUNTY:
2022 TO 2024**

Island	Taxicabs 1/			Bicycles		
	2022	2023	2024	2022	2023	2024
Hawaii	170	153	128	3,657	2,659	2,727
Maui	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oahu	(2/)	(2/)	(2/)	(NA)	(NA)	(NA)
Kauai	(1/)	(1/)	(1/)	(3/)	(3/)	(3/)

NA Not available.

1/ Taxicabs are licensed annually, except in Kauai County where registration is not required.

2/ Taxicabs are no longer inspected by the city, as they are now self-certifying.

3/ As of January 1, 1999, bicycles are issued a permanent bicycle tag which is good for the life of the bicycle.

Source: Compiled by the Hawaii State Department of Business, Economic Development & Tourism.

Data provided by the Department of Finance of the counties of Hawaii, Maui and Kauai, and the Department of Customer Services of the City & County of Honolulu.

**Table 18.23-- PASSENGER CAR RENTAL AND LEASING (NAICS 53211),
BY COUNTY: 1997 TO 2022**

[Includes only establishments with payroll. Statistics based on the North American Industry Classification System (NAICS)]

Subject	State total	Hawaii	Honolulu	Kauai	Maui
Number of establishments					
1997	63	11	25	(NA)	19
2002	64	13	19	10	22
2007	102	25	40	11	26
2012	116	26	45	16	29
2017	171	(D)	(D)	21	(D)
2022	154	36	62	20	36
Revenue (\$1,000)					
1997	347,624	45,172	154,679	(NA)	104,759
2002	478,241	70,509	208,435	61,100	138,197
2007	(D)	103,774	(D)	82,207	(D)
2012	728,725	108,308	(D)	96,896	(D)
2017	874,008	(D)	(D)	136,087	(D)
2022	975,956	190,440	308,295	144,453	332,768

NA Not available.

D Withheld to avoid disclosing data for individual companies.

Source: U.S. Census Bureau, *1997 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii*, EC97F53A-HI, (Aug. 1999), tables 1 and 3 <<http://www.census.gov/epcd/www/97EC53.HTM>>; *2002 Economic Census, Real Estate and Rental and Leasing, Geographic Area Series, Hawaii*, EC02-53A-HI, (Dec. 2004), tables 1 and 3 <http://www.census.gov/econ/census02/guide/02EC_HI.HTM> accessed February 25, 2005; *2007 Economic Census, Real Estate and Rental and Leasing: Geographic Area Series: Hawaii* <<http://www.census.gov/econ/census07/>> accessed June 1, 2010; *2012 Economic Census, Real Estate and Rental and Leasing: Geographic Area Series: Summary Statistics for the U.S., States, Metro Areas, Counties, and Places: 2012* <<http://www.census.gov/econ/census/help/sector/gas.html>> accessed June 19, 2015; *2017 Economic Census, Real Estate and Rental and Leasing: Summary for the U.S., States, and Selected Geographies: 2017* <<https://data.census.gov/cedsci/table?q=EC1753BASIC&g=0400000US15,15.050000&hidePreview=true&tid=ECNBASIC2017.EC1753BASIC&vintage=2017&n=N0500.00>> accessed July 11, 2020; *2022 Economic Census, Real Estate and Rental and Leasing: Summary for the U.S., States, and Selected Geographies: 2022* <[https://data.census.gov/table/ECNBASIC2022.EC2253BASIC?q=EC2253BASIC&g=040XX00US15,15\\$0500000&codeset=naics~N0500.53](https://data.census.gov/table/ECNBASIC2022.EC2253BASIC?q=EC2253BASIC&g=040XX00US15,15$0500000&codeset=naics~N0500.53)> accessed June 18, 2025.

Table 18.24-- MOTOR CARRIER CHARACTERISTICS, BY COUNTY: 2024

[As of September]

County	Passenger carriers 1/			Property carriers 2/	
	Number of carriers	Number of vehicles	Seating capacity	Number of carriers	Number of vehicles
State total	1,419	6,280	126,582	6,455	27,094
Hawaii	232	1,139	20,031	1,430	5,684
Maui	153	1,225	26,367	1,091	4,136
Honolulu	913	3,332	65,679	3,208	14,643
Kauai	105	478	11,892	645	2,369
Molokai	10	45	1,950	56	140
Lanai	6	61	663	25	122

1/ Includes mostly tour bus operators; excludes public transit, school buses, taxicabs, and rental car companies.

2/ Includes truckers, moving companies, etc.

Source: Hawaii State Department of Transportation, Motor Vehicle Safety Office, records.

Table 18.25-- PUBLIC TRANSIT, FOR OAHU: 1993 TO 2024

[As of June 30. Service provided by City and County of Honolulu bus system]

Year	Number of buses 1/	Bus mileage 2/	Total passengers 3/	Revenues (dollars)
1993	470	18,120,044	76,136,390	19,837,616
1994	501	18,396,694	77,338,147	23,897,154
1995	508	19,031,466	72,745,086	25,058,736
1996	523	19,090,912	68,923,459	30,420,976
1997	524	19,452,526	68,634,884	29,804,091
1998	525	19,665,805	71,822,553	29,197,402
1999	525	19,639,602	66,236,147	27,819,265
2000	525	20,359,607	66,602,820	27,055,656
2001	529	21,710,838	70,384,025	26,963,518
2002	525	21,800,354	73,524,474	30,602,648
2003	525	21,482,533	69,100,627	30,114,566
2004 4/	536	19,380,256	61,297,980	33,652,238
2005	496	21,558,149	67,406,827	39,925,419
2006	499	21,166,957	70,384,355	41,531,437
2007	524	21,075,502	71,749,376	41,742,352
2008	528	21,536,584	69,759,954	41,984,132
2009	530	21,502,920	77,329,706	42,454,923
2010	530	21,324,615	73,158,633	45,874,670
2011	516	21,378,394	73,832,127	51,721,436
2012	515	21,233,308	76,296,482	54,774,006
2013	526	20,310,301	69,242,214	55,038,042
2014	519	20,707,063	66,285,449	54,976,149
2015	521	21,229,733	69,327,213	55,064,804
2016 5/	543	21,545,265	68,314,175	53,216,236
2017	546	20,999,788	65,276,018	51,441,589
2018	546	21,258,894	64,119,604	54,147,373
2019	546	21,441,853	62,554,365	54,693,193
2020 6/	543	21,881,186	48,536,030	44,318,132
2021	540	20,143,347	27,814,569	25,110,510
2022	461	19,881,153	34,753,527	31,888,794
2023	480	20,635,536	38,992,508	41,915,148
2024	480	21,624,695	41,052,559	45,600,127

1/ Buses in active fleet and an additional shuttle service.

2/ Estimated number of vehicle miles.

3/ Estimated number of passengers, including senior citizens and the disabled.

4/ Bus strike for 34 days.

5/ As of 2016, all statistics compiled include additional shuttle service.

6/ Kalaeloa shuttle service ended in August 2019.

Source: City and County of Honolulu, Department of Transportation Services, Transportation Mobility Division, records.

Table 18.26-- BUS FARE CHRONOLOGY, FOR OAHU: 1971 TO 2025

[As of July 1, 2025. In dollars]

Effective date	One-way cash fare		Monthly pass	
	Adult 1/	Youth 2/	Adult 1/	Youth 2/
March 1, 1971	.25	.15	(X)	(X)
March 2, 1971	.25	.10	(X)	(X)
June 9, 1972 3/	.25, .50	.10, .25	(X)	(X)
March 15, 1974	.25	.10	(X)	(X)
November 1, 1979	.50	.25	15.00	7.50
June 18, 1984	.60	.25	15.00	7.50
October 1, 1993	.85	.25	20.00	7.50
July 1, 1995	1.00	.50	25.00	12.50
July 1, 2001	1.50	.75	27.00	13.50
July 1, 2003	1.75	.75	30.00	13.50
October 1, 2003	2.00	1.00	40.00	20.00
July 1, 2009 4/	2.25	1.00	50.00	25.00
July 1, 2010 5/	2.50	1.25	60.00	30.00
January 1, 2018 6/ 7/	2.75	1.25	70.00	35.00
July 1, 2022 8/	3.00	1.50	80.00	40.00
January 1, 2024 8/	3.00	1.50	80.00	40.00
July 1, 2024 8/ 9/	3.00	1.50	80.00	40.00

X Not applicable.

1/ Adult means any person over the age of 17 who does not qualify as a youth.

2/ Youth means a person 6 through 17 years of age, subject to the presentation of a valid identification card establishing the age of the person. The term includes high school students, up to 19 years of age, with a valid high school identification card establishing the age of the student and the student's current enrollment, but excludes college, university and vocational training students if over the age of 17.

3/ Zone fares initiated and later eliminated.

4/ Other fares: annual pass, adult \$550.00; youth \$275.00.

5/ Other fares: annual pass, adult \$660.00; youth \$330.00.

6/ As of October 1, 2017 transfers have been discontinued. Other fares: 1-day pass, adult \$5.50; youth \$2.50; annual pass, adult \$770.00; youth \$385.00.

7/ As of June 20, 2021 paper bus pass sales have been discontinued, being replaced with HOLO card. Effective July 1, 2021 HOLO fare capping which is maximum amount charged for the time specified: adult, daily \$5.50; monthly \$70.00; youth, daily \$2.50; monthly \$35.00.

8/ Other fares: annual pass, adult \$880.00; youth \$440.00. HOLO fare capping which is maximum amount charged for the time specified: adult, daily \$7.50; monthly \$80.00; youth, daily \$3.75; monthly \$40.00.

9/ Senior fare: cash fare \$1.25, daily cap \$3.75, monthly pass & cap \$20.00, annual pass \$45.00.

Source: City and County of Honolulu, Honolulu Public Transit Authority, records; Department of Transportation Services, records; TheBus Oahu Transit Services, Inc.

<<http://www.thebus.org/Fare/FarePasses.asp>> accessed June 18, 2025.

Table 18.27-- AIRPORTS AND HELIPORTS, BY CONTROL, BY ISLAND: 2016

[As of December 31]

Island	Airports 1/				Heliports 3/	
	State 2/		Military	Semi-private	State commercial	Semi-private
	Com-mercial	General aviation				
State total	9	7	4	1	-	6
Hawaii	2	2	1	-	-	5
Maui	2	1	-	-	-	-
Kahoolawe	-	-	-	-	-	-
Lanai	1	-	-	-	-	-
Molokai	1	1	-	-	-	-
Oahu	1	2	2	-	-	1
Kauai	1	1	1	1	-	-
Niihau	-	-	-	-	-	-
Kure Atoll 4/	1	-	-	-	-	-

1/ Excludes private airports.

2/ Three airports classified as general aviation fields (Waimea-Kohala, Hana, and Kalaupapa) provide regular air service.

3/ Excludes military and private heliports.

4/ Owned by the U.S. Department of the Interior, Fish and Wildlife Service.

Source: Hawaii State Department of Transportation, Airports Division, records.

Table 18.28-- DANIEL K. INOUE INTERNATIONAL AIRPORT AIRCRAFT OPERATIONS AND ENPLANED PASSENGERS: 2000 TO 2023

[Fiscal year ending June 30]

Year	Aircraft operations 1/	Enplaned passengers 2/	Rank 3/
2000	237,188	10,815,367	23
2001	231,388	10,150,357	24
2002	219,286	9,108,574	25
2003	213,995	9,148,533	24
2004	217,151	9,250,413	25
2005	250,780	9,629,674	26
2006	246,383	9,583,299	25
2007	249,607	10,237,304	25
2008	228,420	9,450,696	25
2009	219,158	8,615,603	25
2010	202,150	8,633,599	25
2011	206,789	8,598,902	27
2012	214,947	9,014,375	27
2013	223,083	9,484,443	27
2014	234,594	9,422,406	27
2015	242,442	9,483,424	28
2016	244,612	9,668,758	28
2017	258,154	9,702,565	28
2018	252,800	9,637,810	30
2019	324,579	9,804,277	(NA)
2020	222,451	5,104,712	(NA)
2021	246,518	4,559,074	(NA)
2022	311,135	8,167,970	(NA)
2023	324,429	9,956,733	(NA)

NA Not available.

1/ Includes itinerant operations and local operations.

2/ Includes air carrier and commuter.

3/ Ranking of top 100 FAA towers by total enplanements, 1 for highest number of passengers.

Source: U.S. Department of Transportation, Federal Aviation Administration, *Terminal Area Forecast Summary* (annual) <https://www.faa.gov/data_research/aviation/taf/> accessed June 3, 2022; and Query Data <<https://taf.faa.gov/>> accessed June 18, 2025.

Table 18.29-- AIRCRAFT OPERATIONS, BY TYPE OF AIRCRAFT, AT MAJOR STATE-OWNED AIRPORTS: 2022 TO 2024

[An FAA directive dated December 8, 1987, requires all aircraft with 60 seats or less to be designated as air taxis, even if such aircraft are operated by a designated air carrier. This reclassification especially affects the data for Molokai Airport]

Airport	Total operations	Air carrier	Air taxi	General aviation	Military
2022					
Daniel K. Inouye International	316,732	145,511	102,365	52,306	16,550
Kahului	149,589	61,801	64,354	22,119	1,315
Ellison Onizuka Kona Int'l	103,579	34,009	11,756	52,596	5,218
Lihue	123,025	30,639	73,013	17,591	1,782
Hilo International	47,039	14,372	17,807	10,521	4,339
Molokai	33,365	-	28,759	4,044	562
Kalaheo	183,683	-	-	162,283	21,400
2023					
Daniel K. Inouye International	327,326	163,881	96,129	52,908	14,408
Kahului	134,976	60,689	50,572	22,537	1,178
Ellison Onizuka Kona Int'l	114,370	36,358	9,986	63,466	4,560
Lihue	127,519	32,629	74,704	18,687	1,499
Hilo International	45,573	17,050	14,236	10,894	3,393
Molokai	32,741	1,075	25,830	5,392	444
Kalaheo	204,193	-	-	186,377	17,816
2024					
Daniel K. Inouye International	332,836	169,208	96,254	53,056	14,318
Kahului	119,661	55,599	43,758	19,294	1,010
Ellison Onizuka Kona Int'l	109,858	34,687	7,321	61,789	6,061
Lihue	119,967	31,991	70,020	16,224	1,732
Hilo International	39,553	17,373	9,731	9,165	3,284
Molokai	34,685	739	27,712	5,603	631
Kalaheo	50,821	-	-	46,799	4,022

Source: Federal Aviation Administration, Air Traffic Activity System, Airport Operations: Standard Report <<https://aspm.faa.gov/opsnet/sys/main.asp>> accessed on June 18, 2025; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 18.30-- AIRCRAFT OPERATIONS FOR SPECIFIED AIRPORTS:
1991 TO 2024**

[An aircraft operation is an aircraft arrival or departure]

Year	Daniel K. Inouye Inter- national Airport	Hilo Inter- national Airport	Ellison Onizuka Kona International Airport	Kahului Airport	Lihue Airport	Molokai Airport
1991	403,566	88,206	56,140	180,857	112,679	47,898
1992	403,628	91,055	63,939	178,752	103,686	35,662
1993	358,505	92,297	59,904	172,265	70,910	39,057
1994	359,569	86,292	66,438	179,227	91,582	38,369
1995	373,926	84,917	73,537	179,883	97,400	45,517
1996	372,268	87,862	77,025	178,590	106,332	49,221
1997	358,784	101,521	87,358	173,342	111,349	44,667
1998	334,046	112,479	81,285	180,890	105,979	49,353
1999	346,609	115,820	82,955	188,385	115,523	49,184
2000	345,771	115,546	98,052	174,855	113,850	44,691
2001	327,006	96,238	107,793	160,324	103,655	43,806
2002	323,726	97,540	123,704	157,868	102,426	43,065
2003	301,919	99,415	119,210	151,558	97,576	40,944
2004	320,520	107,880	137,918	160,552	104,506	36,757
2005	330,506	108,462	154,967	168,449	107,497	39,364
2006	317,317	96,724	143,411	164,992	118,169	39,685
2007	310,607	96,011	144,537	148,034	116,461	37,615
2008	286,593	75,598	127,796	128,022	113,371	31,200
2009	274,434	67,851	109,581	118,800	99,171	24,295
2010	263,440	78,663	124,889	118,896	106,815	26,491
2011	263,354	78,687	111,968	122,449	100,487	30,274
2012	278,145	79,064	116,654	130,010	118,431	34,672
2013	290,237	94,311	118,037	128,303	126,302	34,518
2014	311,138	86,983	129,655	128,612	126,577	34,363
2015	312,655	81,269	135,064	134,674	132,398	37,328
2016	305,608	80,713	116,710	136,654	129,120	44,822
2017	311,857	91,411	113,947	147,386	129,572	38,622
2018	311,814	82,840	121,542	149,031	137,958	40,541
2019	326,837	59,620	119,382	158,961	126,833	43,451
2020	186,985	25,891	92,849	79,346	41,740	26,354
2021	274,785	36,526	96,395	138,693	82,201	25,702
2022	316,732	47,039	103,579	149,589	123,025	33,365
2023	327,326	45,473	114,370	134,976	127,519	32,741
2024	332,836	39,553	109,858	119,661	119,967	34,685

Source: For 1991 to 2015, Hawaii State Department of Transportation, Airports Division, records; and Federal Aviation Administration, Air Traffic Activity System, Airport Operations: Standard Report
<<https://aspm.faa.gov/opsnet/sys/main.asp>> accessed on June 18, 2025.

Table 18.31-- TRANSPACIFIC AND INTER-ISLAND AIR CARRIERS SERVING HAWAII: 2013 TO 2024

Service	2013	2014	2015	2016	2017	2018
All carriers	36	36	36	35	42	38
Transpacific only	26	27	28	27	35	31
Domestic	14	14	14	13	19	15
Foreign	12	13	14	14	16	16
Transpacific and interisland	1	1	1	1	1	1
Interisland only	9	8	7	7	6	6
Passenger carriers	6	5	4	4	3	2
Cargo and mail only	3	3	3	3	3	4
Service	2019	2020	2021	2022	2023	2024
All carriers	39	34	30	34	35	34
Transpacific only	32	24	19	24	25	24
Domestic	16	11	11	9	10	9
Foreign	16	13	8	15	15	15
Transpacific and interisland	2	6	7	8	8	8
Interisland only	5	4	4	2	2	2
Passenger carriers	2	2	2	1	1	1
Cargo and mail only	3	2	2	1	1	1

Source: Hawaii State Department of Transportation, Airports Division, records; and calculations by the Hawaii State Department of Business, Economic Development & Tourism.

**Table 18.32-- ESTIMATED SCHEDULED AIRLINE SEAT CAPACITY FOR
ARRIVING FLIGHTS: 2022 TO 2024**

[Non-stop flights only]

Airport	2022	2023 1/	2024
State of Hawaii	12,745,630	13,122,041	13,274,718
Daniel K. Inouye International	6,910,186	7,932,570	8,492,916
Kahului	3,290,742	2,819,178	2,462,081
Ellison Onizuka Kona International	1,350,934	1,390,182	1,329,496
Hilo International	47,433	1,162	-
Lihue	1,146,335	978,949	990,225
Domestic	11,091,248	10,695,390	10,595,637
International	1,654,382	2,426,651	2,679,081

1/ Revised from previous *Data Book*.

Source: Hawaii State Department of Business, Economic Development and Tourism,
Tourism Research Branch, Monthly Visitors Statistics, December 2023 and 2024

<<https://www.hawaiiitourismauthority.org/research/monthly-visitor-statistics/>> accessed June 19, 2025.

Table 18.33-- CIVIL AIRMEN: 2020 TO 2024

[As of December 31]

Item	2020	2021	2022	2023	2024
Estimated active personnel, total					
Pilots, except instructors	3,894	4,067	4,370	4,742	5,003
Commercial 1/	741	771	798	850	883
Flight instructors	782	802	858	956	985
Nonpilot airmen 2/ 3/	7,607	7,682	7,710	7,786	7,822
Flight attendant	4,672	4,695	4,675	4,659	4,663
Estimated active women personnel					
Pilots, except instructors	551	612	707	810	881
Commercial 1/	101	109	121	136	157
Flight instructors	97	104	119	153	165
Nonpilot airmen 2/ 3/	3,548	3,573	3,572	3,593	3,604
Flight attendant	3,359	3,379	3,367	3,358	3,358

1/ Includes those with an airplane and/or a helicopter and or glider certificate. Includes pilots under the "Rotorcraft (only)" and "Glider (only)" class certificates.

2/ Includes ground instructors, flight engineers, mechanics, repairmen, parachute riggers, dispatchers, flight navigators and flight attendants.

3/ Data for dispatchers, mechanics, repairmen, parachute riggers and ground instructors represent total ratings issued to date. These ratings retain their validity and have been limited to those held by a person under 70 years of age.

Source: U.S. Department of Transportation, Federal Aviation Administration, *U.S. Civil Airmen Statistics* (annual) <https://www.faa.gov/data_research/aviation_data_statistics/civil_airmen_statistics/> accessed on June 19, 2025.

Table 18.34-- SELECTED STATISTICS FOR HAWAIIAN AIRLINES: 2007 TO 2010

Subject	2007	2008	2009	2010
Operating aircraft (year-end)	29	32	33	(NA)
Employees (full-time equivalents)	3,105	3,190	3,600	3,600
Aircraft departures (thousands) 1/	57	65	74	(NA)
Passengers enplaned (millions) 2/	7.1	7.8	8.3	8.4
Revenue passenger miles (billions) 2/	7.9	7.8	8.1	8.7
Cargo revenue ton miles (millions) 1/	70.0	76.7	75.0	84.0

NA Not available.

1/ All services.

2/ Scheduled services only.

Source: Airlines for America, *Economic Report* (annual) <<http://www.airlines.org/Pages/A4A-Economic-Reports-of-the-U.S.-Airline-Industry.aspx>> accessed June 18, 2013.

Table 18.35-- RANK OF HAWAII LOCATIONS AMONG THE TOP DOMESTIC AIRLINE MARKETS: 2007 TO 2010

Rank	Origin or destination	Daily passengers (average, each way)	Average one-way ticket price 1/
2007			
7	Honolulu - Kahului	2,660	35.38
22	Honolulu - Lihue	1,847	35.70
26	Honolulu - Kona	1,771	37.40
29	Honolulu - Hilo	1,694	38.20
34	Honolulu - Los Angeles	1,615	195.14
2008			
11	Honolulu - Kahului	2,091	53.46
30	Honolulu - Lihue	1,497	54.57
32	Honolulu - Kona	1,463	61.24
36	Honolulu - Los Angeles	1,449	231.83
2009			
30	Honolulu - Los Angeles	1,446	214.69
2010			
11	Honolulu - Maui	1,895	59.89

1/ Includes government-imposed taxes and fees.

Source: Airlines for America, *Economic Report* (annual) <<http://www.airlines.org/Pages/A4A-Economic-Reports-of-the-U.S.-Airline-Industry.aspx>> accessed June 18, 2013.

Table 18.36-- OVERSEAS AND INTER-ISLAND AIR PASSENGER MOVEMENTS: 1991 TO 2024

[Revenue and non-revenue passengers, excluding Military Airlift Command (MAC)]

Year	Overseas passengers 1/		Honolulu transit	Inter-island passengers
	Arrivals	Departures		
1991	7,135,595	7,215,323	1,020,464	9,368,576
1992	7,248,645	7,087,463	1,318,044	9,568,434
1993	6,924,571	6,907,236	1,298,684	9,345,320
1994	7,309,894	7,478,052	956,926	9,920,709
1995	7,517,273	7,692,494	750,495	10,388,281
1996	7,700,229	7,992,620	690,833	10,581,825
1997	7,788,367	7,874,798	706,030	10,448,099
1998	7,576,988	7,728,768	466,807	10,075,448
1999	7,699,676	7,737,494	376,236	10,173,069
2000	7,981,640	7,959,325	407,359	10,378,775
2001	7,270,532	7,263,415	275,853	9,169,182
2002	7,414,344	7,370,010	232,806	8,587,568
2003	7,492,272	7,472,568	125,253	7,820,545
2004	8,033,491	8,058,756	175,507	7,713,639
2005	8,730,582	8,749,733	100,172	7,867,942
2006	8,330,646	8,382,891	112,158	8,273,740
2007	8,920,759	8,910,032	100,783	9,188,139
2008	8,015,424	8,027,546	13,092	7,707,047
2009	7,707,730	7,725,872	9,004	7,420,174
2010	8,352,599	8,358,377	3,275	6,882,052
2011	8,503,087	8,428,828	45,913	6,658,445
2012	9,178,412	9,190,908	15,578	7,018,163
2013	9,294,068	9,283,476	230,494	7,122,158
2014	9,457,823	9,453,566	233,302	6,982,281
2015	9,901,345	9,908,484	230,725	7,071,105
2016	10,223,372	10,241,737	240,053	7,198,710
2017	10,794,436	10,785,967	125,935	7,217,969
2018	11,445,430	11,431,092	155,316	6,706,144
2019	11,936,535	11,954,440	150,559	6,815,171
2020	3,283,322	3,357,384	75,203	2,219,641
2021	7,868,506	7,768,442	129,202	4,007,303
2022	10,944,255	10,998,206	188,759	6,949,089
2023	11,461,346	11,837,115	187,324	6,823,528
2024	11,254,195	11,249,534	140,336	7,219,962

1/ At airports in Honolulu, Kahului, Kona, Lihue and Hilo.

Source: Hawaii State Department of Transportation, Airports Division, records, Hawaii State Department of Business, Economic, Development & Tourism, records and U.S. Department of Transportation, Bureau of Transportation Statistics <https://www.transtats.bts.gov/Fields.asp?gnoyr_VQ=FMF> accessed on June 25, 2025.

Table 18.37-- PASSENGERS, CARGO, AND MAIL, OVERSEAS AND INTER-ISLAND, BY AIRPORT: 2024

Airport location	Passengers 1/		Cargo (U.S. tons)		Mail (U.S. tons)	
	Departures	Arrivals	Outgoing	Incoming	Outgoing	Incoming
OVERSEAS						
Total	11,249,534	11,254,195	241,862	432,232	11,443	16,439
Honolulu	7,230,511	7,218,628	224,731	391,436	11,319	16,411
Kahului	2,070,945	2,063,738	3,610	17,348	-	-
Kona	1,109,330	1,125,085	9,629	18,343	7	27
Lihue	838,745	845,424	3,892	5,105	116	(2/)
Hilo	3	1,320	-	-	-	-
INTERISLAND						
Total	7,219,965	7,219,965	102,148	102,148	16,761	16,761
Honolulu	3,221,136	3,216,105	66,184	25,666	13,542	3,048
Kahului	1,344,561	1,362,802	7,932	24,318	1,227	4,360
Kona	914,152	895,519	12,897	21,427	785	3,040
Lihue	937,842	932,427	7,644	18,421	231	2,760
Hilo	680,629	685,588	7,237	10,722	976	3,553
Molokai	84,029	86,783	90	526	-	-
Lanai	25,184	26,563	51	233	-	-
Kapalua	1,696	2,564	114	835	-	-
Waimea-Kohala	3,903	4,008	-	-	-	-
Kalaupapa	4,174	5,205	-	-	-	-
Kalaelo	3	-	-	-	-	-
Hana	2,656	2,401	-	-	-	-

1/ Revenue and non-revenue passengers, excluding passengers in transit and Military Airlift Command (MAC).

2/ Rounds to less than zero.

Source: Hawaii State Department of Business, Economic, Development & Tourism, records and U.S. Department of Transportation, Bureau of Transportation Statistics <https://www.transtats.bts.gov/Fields.asp?gnoyr_VQ=FMF> accessed on June 25, 2025.

Table 18.38-- AIR CARGO AND AIRMAIL: 1992 TO 2024

[In thousands of pounds]

Year	Overseas air cargo		Overseas airmail		Interisland	
	Outgoing	Incoming	Outgoing	Incoming	Air cargo outgoing & incoming	Airmail outgoing & incoming
1992	305,224	305,658	39,268	66,052	153,912	25,594
1993	307,302	255,516	52,324	112,970	147,054	26,406
1994	339,086	308,962	47,921	121,964	148,904	27,964
1995	336,764	276,416	49,056	118,098	149,174	27,646
1996	355,466	296,856	48,654	114,408	160,784	29,572
1997	424,990	363,598	51,212	110,336	173,154	31,272
1998	508,858	311,196	56,902	107,039	140,034	40,548
1999	414,678	359,426	61,410	110,975	138,368	47,786
2000	359,762	320,502	59,480	110,396	142,380	60,768
2001	242,956	204,588	50,680	102,582	150,074	42,866
2002	320,952	335,252	51,492	98,266	148,104	30,138
2003	392,530	368,656	72,564	93,030	146,188	34,916
2004	304,544	403,002	55,330	88,069	145,364	41,995
2005	298,381	409,956	60,351	101,662	144,955	48,445
2006	270,910	404,195	69,827	115,104	138,670	37,538
2007	262,473	428,361	62,718	117,636	140,212	35,117
2008	238,648	401,225	55,186	116,443	126,376	35,606
2009	222,112	373,800	51,720	111,637	120,804	32,354
2010	253,571	394,315	54,643	158,671	132,666	35,945
2011	231,234	367,534	42,326	95,390	130,115	29,554
2012	282,198	390,037	38,920	98,617	129,929	24,605
2013	267,976	404,957	36,199	90,771	138,963	33,768
2014	288,057	430,502	46,232	109,619	140,422	38,248
2015	280,468	427,713	51,234	122,864	151,851	42,809
2016	227,922	382,116	42,605	115,608	150,680	38,527
2017 1/	429,791	698,396	12,932	17,619	190,980	33,897
2018 1/	449,215	739,391	9,963	15,588	208,866	28,952
2019 1/	429,305	763,742	18,960	23,841	205,392	28,633
2020 1/	347,261	642,416	17,079	14,363	172,575	37,406
2021 1/	420,126	773,114	24,611	31,455	201,570	37,775
2022 1/	468,913	819,081	22,404	44,400	203,799	25,491
2023 1/	425,376	801,345	18,998	38,096	199,901	31,670
2024 1/	483,725	864,464	22,885	32,877	204,297	33,522

1/ Data include commercial airlines and cargo airlines, data might not be comparable to previous years as mail and cargo data might be categorized differently.

Source: Hawaii State Department of Transportation, Airports Division, records; Hawaii State Department of Business, Economic, Development & Tourism, records; and U.S. Department of Transportation, Bureau of Transportation Statistics, <https://www.transtats.bts.gov/Fields.asp?gnoyr_VQ=FMF> accessed on June 25, 2025.

**Table 18.39-- NONSTOP FLIGHTS TO DEPART THE STATE OF HAWAII,
BY DESTINATION: JULY 2024**

[Transpacific flights to depart from the State of Hawaii during a one-month period, including scheduled and chartered flights]

Destination	Flights during month	Destination	Flights during month
Transpacific	5,531		
U.S.	4,771	Canada	
West		Calgary	8
Anchorage	31	Vancouver	80
Denver	159	Japan	
Las Vegas	310	Fukuoka	14
Long Beach	101	Nagoya	18
Los Angeles	1,161	Osaka	53
Oakland	279	Tokyo - Haneda	177
Ontario	31	Tokyo - Narita	142
Phoenix	248	Other Asia	
Portland	155	Seoul	75
Sacramento	155	Oceania	
Salt Lake City	62	Auckland	13
San Diego	279	Melbourne	9
San Francisco	562	Sydney	64
San Jose	229		
Seattle	620	Other	
East		Apia	4
Atlanta	31	Cook Islands	4
Austin	18	Guam	31
Boston	22	Kiritimati	5
Chicago	35	Majuro	18
Dallas / Fort Worth	93	Manila	23
Detroit	31	Nadi	4
Houston	62	Pago Pago	14
Minneapolis	31	Tahiti	4
New York	62		
Washington-Dulles	4		

Source: Hawaii Visitors and Convention Bureau, records.

Table 18.40-- NONSTOP FLIGHTS, DOMESTIC AND INTERNATIONAL TO HAWAII, BY AIRPORTS: 2005 TO 2024

[Scheduled flights, excludes charter flights]

Year	State total	Daniel K. Inouye International Airport	Hilo International Airport	Ellison Onizuka Kona International Airport	Kahului Airport	Lihue Airport
Total flights						
2005	42,971	29,275	-	2,973	8,947	1,776
2006	44,483	28,895	241	3,449	9,689	2,209
2007	42,548	28,279	278	3,012	9,035	1,944
2008	37,670	25,165	60	2,754	7,316	2,375
2009	35,673	23,468	-	3,071	6,790	2,344
2010	39,836	25,409	-	3,545	8,387	2,495
2011	42,074	27,029	236	3,229	8,663	2,917
2012	46,249	29,520	373	3,556	9,407	3,393
2013	47,983	31,134	313	3,434	9,638	3,464
2014	48,805	30,795	297	3,777	10,221	3,715
2015	51,248	31,423	284	4,426	11,279	3,836
2016	53,251	32,310	278	4,688	12,011	3,964
2017	54,106	32,217	294	5,338	12,003	4,254
2018	59,312	33,072	327	6,888	13,358	5,667
2019	61,493	33,830	284	6,945	14,697	5,737
2020	24,157	13,857	53	2,816	5,591	1,840
2021	51,666	24,068	219	7,288	15,495	4,596
2022	60,153	29,326	270	7,362	16,674	6,521
2023 1/	59,785	32,870	7	7,320	14,039	5,549
2024	59,787	35,185	-	6,779	12,253	5,570
Domestic flights						
2005	33,401	20,450	-	2,586	8,589	1,776
2006	35,344	20,723	241	3,063	9,108	2,209
2007	33,912	20,504	278	2,626	8,560	1,944
2008	29,831	18,268	60	2,335	6,793	2,375
2009	28,314	17,071	-	2,650	6,254	2,339
2010	31,731	18,395	-	3,180	7,705	2,451
2011	32,024	17,938	236	3,159	7,823	2,868
2012	34,497	18,903	373	3,432	8,495	3,294
2013	35,101	19,420	313	3,286	8,725	3,357
2014	35,884	19,193	297	3,572	9,289	3,533

Continued on next page.

Table 18.40-- NONSTOP FLIGHTS, DOMESTIC AND INTERNATIONAL TO HAWAII, BY AIRPORTS: 2005 TO 2024 -- Con.

Year	State Total	Daniel K. Inouye International Airport	Hilo International Airport	Ellison Onizuka Kona International Airport	Kahului Airport	Lihue Airport
Domestic flights - Con.						
2015	38,259	19,813	284	4,216	10,298	3,648
2016	39,667	20,081	278	4,494	11,014	3,800
2017	39,749	19,476	294	4,873	11,029	4,077
2018	44,445	20,212	327	6,139	12,290	5,477
2019	47,378	21,810	284	6,193	13,559	5,532
2020	20,376	10,725	53	2,629	5,212	1,757
2021	49,942	22,712	219	7,221	15,236	4,554
2022	53,524	24,179	270	7,104	15,597	6,374
2023 1/	50,399	24,943	7	7,008	12,999	5,442
2024	49,729	26,269	-	6,489	11,474	5,497
International flights						
2005	9,570	8,825	-	387	358	-
2006	9,139	8,172	-	386	581	-
2007	8,636	7,775	-	386	475	-
2008	7,839	6,897	-	419	523	-
2009	7,359	6,397	-	421	536	5
2010	8,105	7,014	-	365	682	44
2011	10,050	9,091	-	70	840	49
2012	11,752	10,617	-	124	912	99
2013	12,882	11,714	-	148	913	107
2014	12,921	11,602	-	205	932	182
2015	12,989	11,610	-	210	981	188
2016	13,584	12,229	-	194	997	164
2017	14,357	12,741	-	465	974	177
2018	14,867	12,860	-	749	1,068	190
2019	14,115	12,020	-	752	1,138	205
2020	3,781	3,132	-	187	379	83
2021	1,724	1,356	-	67	259	42
2022	6,629	5,147	-	258	1,077	147
2023	9,386	7,927	-	312	1,040	107
2024	10,058	8,916	-	290	779	73

Source: Hawaii State Department of Business, Economic Development and Tourism, Tourism Research Branch, Monthly Visitors Statistics, December <<https://dbedt.hawaii.gov/visitor/tourism/>> accessed June 19, 2025 and records.

**Table 18.41-- ONE-WAY FARES FOR INTER-ISLAND FLIGHTS BY
HAWAIIAN AIRLINES: 2019 TO 2023**

[As of July 1. Includes all taxes]

Category	2019	2020	2021	2022	2023
Regular fare	189.17	193.40	189.00	194.01	194.01
Lowest capacity-controlled fare	70.19	58.40	77.00	84.00	66.00

Source: Hawaiian Airlines, records.

Table 18.42-- ANNUAL AVERAGE ROUND TRIP AIRFARES BETWEEN HONOLULU AND SELECTED DESTINATIONS: 2002 TO 2024

[Annual average, origin and destination round-trip base airfares in dollars, includes all airlines, includes all classes, excludes taxes and fees]

Year	Los Angeles	San Francisco	Las Vegas	Portland, Oregon	Seattle	Dallas/Fort Worth	Chicago
2002	386	399	385	401	460	460	511
2003	348	347	380	415	431	444	493
2004	364	379	410	421	428	514	500
2005	373	375	406	403	439	553	546
2006	374	378	425	434	466	602	590
2007	398	391	430	404	421	601	602
2008	480	485	510	451	456	676	676
2009	444	427	449	390	395	642	657
2010	434	421	449	399	410	674	659
2011	512	494	468	428	479	777	704
2012	527	489	493	500	524	802	803
2013	549	550	525	488	506	798	849
2014	555	578	529	486	536	871	896
2015	554	563	540	467	502	855	883
2016	580	552	560	495	531	887	908
2017	607	576	591	509	543	958	947
2018	537	529	613	479	511	942	910
2019	494	508	550	442	494	892	858
2020	440	416	448	400	456	806	772
2021	413	471	440	439	472	794	786
2022	455	502	556	507	572	1,022	1,040
2023	494	530	630	518	540	1,026	1,088
2024	240	263	335	277	272	496	560

Source: Hawaii Visitors and Convention Bureau, records.

Table 18.43-- STATE COMMERCIAL HARBORS

[Data as of 2020]

Island and harbor	Harbor entrance depth (feet)	Harbor basin			Piers (linear feet) 1/	Storage area (1,000 square feet)	
		Depth (feet)	Length (feet)	Width (feet)		Shedded 1/	Open 1/
Hawaii							
Hilo	35	35	2,300	1,400	2/ 3,420	3/ 105	3/ 1,143
Kawaihae	40	35	1,500	1,450	1,625	8	4/ 1,199
Maui							
Kahului	40	35	2,400	2,050	3,535	52	1,660
Molokai							
Kaunakakai	23	23	1,500	600	690	10	114
Lanai							
Kaumalapau	60	30-50	800	500	400	-	90
Oahu							
Honolulu							
Main	} 45	40	{ 3,600	1,520	} 5/ 33,160	723	9,289
Kapalama			{ 3,500	1,100			
Kalaeloa							
Barbers Point	42	38	2,300	1,800	3,260	36	4/ 1,840
Kauai							
Nawiliwili	40	35	1,950	1,540	2,555	83	1,230
Port Allen	35	35	1,500	1,200	1,200	38	35

1/ Area calculated based on aerial imagery using GIS software.

2/ Construction of Hilo Pier 4 (602 feet long) continued through 2015.

3/ In 2015 Hilo Harbor, Pier 1 had 40 percent of its shed demolished.

4/ Yard area includes unpaved areas.

5/ Honolulu Harbor Pier 12 rebuilt, completed in 2016.

Source: Hawaii State Department of Transportation, Harbors Division, records.

Table 18.44-- HARBOR DEPTHS: 2023

[In feet]

Harbor	Controlling depth		Project depth	
	Entrance channel	Basin	Entrance channel	Basin
Barbers Point	42	37	42	1/ 38
Honolulu	45	2/ 40	45	3/ 40
Nawiliwili	4/ 41	34	40	35

1/ 21 feet in light-draft harbor basin.

2/ 40 feet in Kapalama Basin and in connecting channel.

3/ 40 feet in connecting channel, 23 feet in Kalihi channel.

4/ 41 feet in outer and inner channel.

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2023, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

Table 18.45-- SMALL CRAFT MOORING FACILITIES, BY ISLAND

Island	Catwalks and piers		Other mooring areas		Offshore mooring	
	Capacity	Moored	Capacity	Moored	Capacity	Moored
State total	1,838	1,672	214	182	1/ 539+	444
Hawaii	378	345	30	21	1/ 100+	94
Maui	188	187	-	-	150	105
Oahu	1,147	1,016	168	145	1/ 250+	231
Kauai	125	124	16	16	39	14

1/ '+' means equal to or greater than the number shown.

Source: Hawaii State Department of Land and Natural Resources, Division of Boating and Ocean Recreation, records.

Table 18.46-- LIGHTHOUSES AND RELATED FACILITIES, BY ISLAND

[Includes all lights, day beacons, buoys, and similar aids to navigation in the Hawaiian Archipelago]

Island	Number of aids to navigation				Greatest nominal range (naut. miles)	Highest above sea level (feet)	Highest structure height (feet)
	By control			Light-houses			
	Total	Federal	Other 1/				
Total	548	317	231	21	2/ 25	2/ 931	3/ 153
Hawaii	65	52	13	8	24	156	153
Maui	75	34	41	2	10	161	40
Molokini	1	1	-	-	21	186	138
Kahoolawe	1	1	-	-	7	120	20
Lanai	16	8	8	1	8	91	37
Molokai	19	10	9	1	21	321	8
Oahu	242	156	86	5	25	931	25
Kauai	45	28	17	4	24	174	10
Niihau	-	-	-	-	-	-	-
Lehua	1	1	-	-	7	704	10
Midway	19	19	-	-	4	51	51
At sea	64	7	57	-	-	-	-

1/ State and private. Includes State-maintained fish aggregating buoys at sea.

2/ Kaena Point Light.

3/ Cape Kumukahi Light.

Source: United States Coast Guard, Fourteenth Coast Guard District, records.

Table 18.47-- UNDOCUMENTED VESSEL REGISTRATION: MAY 2025

Subject	Number	Subject	Number
Registered vessels	13,875		
Length		Type of vessel	
Under 16 feet	4,798	Open motorboat	7,382
16 to less than 26 feet	7,402	Cabin motorboat	2,368
26 to less than 40 feet	1,531	Thrill craft	1,747
40 to 65 feet	141	Aux. powered sailing vessel	604
Over 65 feet	3	Sail only	459
		Houseboat	5
Hull material		Other	1,310
Aluminum	649		
Fiberglass / plastic	12,218	Use	
Rubber / fabric	440	Pleasure	12,880
Wood	131	Charter fishing	13
Other	426	Commercial fishing	83
Steel	11	Commercial Passenger	243
		Livery	24
Propulsion		Dealer	11
Inboard	1,596	Manufacturer	4
Outboard	9,124	Youth group - fee exempt	92
Inboard / outboard	469	Government - fee exempt	295
Sail / inboard	155	Other	230
Sail / outboard	181		
Sail only	431	Fuel Type	
Manual	23	Gasoline	11,745
Other	154	Diesel	1,255
Waterjet	1,742	Electric	292
		Other	583
Mooring location			
Moored on water	1,680		
Moored on land	12,003		
Unknown	192		

Source: Hawaii State Department of Land and Natural Resources, Division of Boating and Ocean Recreation, records.

Table 18.48-- NUMBERED VESSELS REGISTERED IN HAWAII: 1998 TO 2024

[As of December 31. Non-documented numbered vessels registered with the Hawaii State Department of Land & Natural Resources, Division of Boating & Ocean Recreation. Any mechanically propelled boat (including those with auxiliary engines), and any boat powered solely by sail if over eight feet in length, must be numbered]

Year	Number of vessels	Year	Number of vessels	Year	Number of vessels
1998	15,138	2007	15,094	2016	11,689
1999	15,481	2008	16,744	2017	11,658
2000	14,874	2009	15,709	2018	12,371
2001	14,273	2010	14,847	2019	12,595
2002	15,445	2011	14,073	2020	12,853
2003	15,587	2012	13,328	2021	11,343
2004	17,130	2013	13,928	2022	13,453
2005	15,302	2014	12,034	2023	12,484
2006	15,015	2015	11,230	2024 1/	13,875

1/ As of May 2025.

Source: U.S. Coast Guard, Marine Safety Office, records; Hawaii State Department of Land and Natural Resources, Division of Boating and Ocean Recreation, *State of Hawaii Report of Undocumented Vessel Registration* (annual), and records.

Table 18.49-- BOATING ACCIDENTS: 1991 TO 2024

Year	Number of accidents		Number of persons		Number of vessels involved	Amount of damage (\$1,000)
	Total	Fatal	Killed	Injured, not fatally		
1991	19	3	5	14	19	190
1992	19	(NA)	3	5	(NA)	472
1993	19	3	3	4	25	219
1994	25	3	4	9	28	257
1995	91	(NA)	18	(NA)	(NA)	(NA)
1996	46	(NA)	3	(NA)	(NA)	(NA)
1997	43	(NA)	3	(NA)	(NA)	(NA)
1998	42	(NA)	4	(NA)	(NA)	(NA)
1999	26	1	1	11	(NA)	(NA)
2000	22	2	2	11	22	245
2001	19	3	3	5	18	46
2002	22	2	2	7	24	118
2003	30	1	1	10	38	82
2004	24	1/ 5	5	6	32	107
2005	22	4	4	7	24	36
2006	30	7	7	6	32	431
2007	18	4	4	4	22	1,190
2008	27	5	5	22	30	299
2009	31	8	8	-	34	31
2010	21	4	4	3	21	(NA)
2011	28	6	6	1	32	55
2012	32	5	5	7	35	243
2013	18	4	4	7	19	217
2014	12	3	3	3	12	8
2015 2/	15	5	2	7	16	165
2016	16	8	8	4	17	129
2017	15	3	3	2	15	810
2018	9	1	1	5	9	32
2019	20	4	6	6	21	231
2020	10	1	1	1	13	113
2021	18	4	5	8	19	76
2022	12	4	4	4	14	174
2023	14	3	3	1	14	171
2024	10	1	1	1	13	160

NA Not available.

1/ Only two are termed U.S. Coast Guard reportable.

2/ There were two known individuals killed and three disappearances resulting from boating accidents. The three disappearances are presumed but not confirmed dead, resulting in five fatalities.

Source: U.S. Department of Transportation, Coast Guard, *Boating Statistics* (annual); Hawaii State Department of Transportation, Harbors Division, Boating Branch, *Recreational Boating Accident Statistics (Reportable) 1989 to 1991*; Hawaii State Department of Land and Natural Resources, Division of Boating and Ocean Recreation, *Recreational Boating Accident Statistics* (annual) and records.

Table 18.50-- VESSEL ARRIVALS, BY DRAFT: 2022 AND 2023

[Excludes domestic fishing craft]

Harbor	2022			2023		
	Total	18 feet and less	19 feet and more	Total	18 feet and less	19 feet and more
Hilo	711	596	115	478	392	86
Kawaihae	177	174	3	87	86	1
Kahului	659	579	80	387	339	48
Barbers Point	396	265	131	259	121	138
Honolulu	1,140	733	407	729	414	315
Nawiliwili	260	212	48	186	137	49
Kaunakakai	127	127	-	82	80	2
Kaunapali	8	8	-	10	9	1
Lahaina	18	-	18	-	-	-
Pearl Harbor	21	9	12	12	5	7
Port Allen	117	106	11	110	99	11

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2022, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 2 Trips and Drafts of Vessels* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.
Waterborne Commerce of the United States Calendar Year 2023, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 2 Trips and Drafts of Vessels <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

Table 18.51-- CARGO VOLUME FOR SPECIFIED HARBORS: 2002 TO 2024

[Fiscal year ending June 30. In 1,000 short tons]

Year	State	Honolulu	Kalaeloa Barbers Point	Kahului	Hilo	Kawaihae	Nawiliwili	Port Allen	Kauna- kakai	Kauma- lapau 1/
2002	16,908	8,236	3,268	2,475	1,385	626	624	209	85	(X)
2003	19,365	9,262	3,565	2,938	1,665	805	799	218	113	(X)
2004	18,716	9,032	3,495	2,758	1,505	829	794	205	98	(X)
2005	20,182	9,593	3,889	3,038	1,545	1,011	807	196	103	(X)
2006	20,664	9,768	3,962	3,129	1,631	1,052	828	197	97	(X)
2007	21,526	10,213	4,292	3,143	1,735	1,028	906	102	107	(X)
2008	21,094	10,114	4,214	2,918	1,593	922	919	296	118	(X)
2009	18,339	8,957	3,914	2,430	1,331	756	701	150	100	(X)
2010	17,706	8,922	3,484	2,265	1,280	726	699	223	94	13
2011	18,817	9,840	3,759	2,232	1,274	750	638	180	99	45
2012	19,082	10,094	3,806	2,264	1,235	744	638	177	76	48
2013	19,842	10,926	3,620	2,294	1,182	813	690	175	83	59
2014	20,395	11,179	3,556	2,413	1,260	867	735	179	90	116
2015	20,871	11,191	3,742	2,472	1,323	1,000	779	159	92	113
2016	21,309	11,437	3,876	2,499	1,308	1,062	820	123	86	98
2017	20,844	11,087	3,727	2,503	1,376	1,027	837	109	82	96
2018	20,332	11,064	3,494	2,231	1,359	977	913	120	71	103
2019	21,475	11,529	3,946	2,315	1,414	990	941	117	76	147
2020	20,025	10,611	3,764	2,166	1,269	998	786	131	76	224
2021	18,344	9,596	3,717	1,833	1,163	1,068	723	88	83	73
2022	20,427	10,317	3,940	2,253	1,634	1,038	837	139	84	185
2023	19,843	10,372	3,405	2,197	1,643	1,043	821	160	77	125
2024	18,948	10,040	3,369	1,973	1,401	1,006	823	143	82	111

X Not applicable.

1/ Kaumalapau cargo volume records commenced on March 1, 2010.

Source: Hawaii State Department of Transportation, Harbors Division, records.

Table 18.52-- CARGO TRAFFIC FOR HAWAII HARBORS: 2020 TO 2024

[Fiscal years ending June 30. Cargo volume units in thousands unless otherwise noted.
Revenue in thousand of dollars]

Wharfage	2020	2021	2022	2023	2024
Cargo					
Containers 1/	1,544	1,557	1,733	1,776	1,753
Autos and trucks	210	169	167	182	191
General merchandise and bulk items 2/	3,679	3,439	3,437	2,804	2,894
Pipelines 3/	32,989	22,519	30,839	34,317	30,491
Other 4/	67	69	70	73	68
Passengers	813	(5/)	168	787	972
Revenue					
Containers	109,155	117,950	132,599	134,482	137,280
Autos and trucks	8,713	7,594	7,745	9,033	10,138
General merchandise and bulk items	13,174	13,157	13,752	13,344	14,453
Pipelines	6,888	4,730	6,820	8,288	7,653
Other	562	559	461	453	456
Passengers	6,298	(5/)	1,796	8,143	10,062

1/ Containers are expressed in twenty-foot equivalent units (TEU's) and include empty containers, loaded containers and auto and trucks in containers. The surcharge units for foreign cargo are excluded.

2/ Items are expressed in tons and include cement, molasses, sugar, explosives, lumber, scrap metal, vehicles, trucks and trailers.

3/ Petroleum and chemical products are expressed in barrels. Pipeline water is excluded from above data.

4/ Individual units are used for livestock and crates. Lumber is measured in linear foot.

5/ Due to the COVID-19 pandemic, there were no port visits to Hawaii harbors made by passenger cruise ships, in compliance with the regulations established by the United States Centers for Disease Control.

Source: Hawaii State Department of Transportation, Harbors Division, records.

**Table 18.53-- WATERBORNE COMMERCE FOR SPECIFIED HARBORS:
1993 TO 2023**

[In 1,000 short tons. Excludes cargo carried by Army and Navy vessels and cargo in transit]

Year	Hilo	Kawaihae	Kahului	Barbers Point	Honolulu	Nawiliwili
1993 1/	1,469	655	2,216	9,357	10,595	1,283
1994 1/	1,455	736	2,368	9,022	11,672	1,151
1995 1/	1,354	873	2,586	8,233	11,545	1,130
1996 1/	1,442	969	2,828	8,745	12,010	1,203
1997 1/	1,489	980	2,895	10,513	10,353	1,091
1998 1/	1,630	886	2,851	6,658	13,723	938
1999 1/	1,701	1,090	3,513	8,707	12,259	1,348
2000 1/	1,651	1,310	3,477	6,778	15,501	1,581
2001 1/	1,680	1,378	3,695	6,079	16,562	1,478
2002 1/	1,765	1,645	3,458	5,990	16,636	1,619
2003 1/	1,850	1,801	3,778	5,930	17,836	1,721
2004 1/	1,850	2,277	3,901	6,086	19,085	1,757
2005 1/	1,996	2,217	4,132	6,344	20,394	1,977
2006	2,408	2,728	4,794	10,724	16,224	1,864
2007	2,782	2,558	5,630	11,295	17,582	2,333
2008	2,068	2,063	3,958	10,137	14,006	1,680
2009	1,088	1,112	2,139	9,670	9,161	951
2010	1,135	1,050	2,114	9,171	8,903	877
2011	1,984	1,811	3,504	9,800	12,658	1,667
2012	1,968	1,837	4,711	10,046	14,321	1,947
2013	2,062	1,887	3,669	8,671	14,274	1,710
2014	2,188	1,836	3,739	10,058	14,613	1,874
2015	2,130	1,995	3,720	10,570	13,832	1,929
2016	2,158	2,010	3,858	10,226	13,727	2,048
2017	2,165	2,037	3,671	9,996	14,786	1,902
2018	2,129	2,035	3,615	9,854	15,182	2,069
2019	2,264	2,041	3,694	8,538	14,348	2,002
2020	1,925	1,970	3,093	7,491	12,262	1,789
2021	2,485	2,315	3,867	7,035	14,756	2,156
2022	3,008	2,173	4,210	8,431	14,417	2,191
2023	2,333	2,056	3,418	7,596	13,280	2,046

1/ Prior to 2006, crude oil imports offloading to the pipeline at Barbers Point were incorrectly credited to Honolulu Harbor.

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2023, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025; and other annuals.

**Table 18.54-- WATERBORNE COMMERCE, FOREIGN AND DOMESTIC,
FOR SPECIFIED HARBORS: 2022**

[In 1,000 short tons. Categories may not sum to totals because of rounding]

Category	Hilo	Kawaihae	Kahului	Barbers Point	Honolulu	Nawiliwili
All freight traffic	3,008	2,173	4,210	8,431	14,417	2,191
Foreign						
Inbound	239	-	36	5,122	648	15
Outbound	-	-	-	153	96	-
Canadian						
Inbound	-	-	67	290	-	-
Outbound	-	-	-	-	-	-
Domestic						
Coastwise	2,769	2,173	4,108	2,866	13,674	2,176
Receipts	1,934	1,353	2,855	1,083	6,752	1,321
Shipments	835	820	1,253	1,783	6,921	855
Internal, intra, downbound	-	-	-	-	1	-

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2022, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

**Table 18.55-- WATERBORNE COMMERCE, FOREIGN AND DOMESTIC,
FOR SPECIFIED HARBORS: 2023**

[In 1,000 short tons. Categories may not sum to totals because of rounding]

Category	Hilo	Kawaihae	Kahului	Barbers Point	Honolulu	Nawiliwili
All freight traffic	2,333	2,056	3,418	7,596	13,280	2,046
Foreign						
Inbound	54	-	23	4,906	1,052	28
Outbound	-	-	-	192	19	-
Canadian						
Inbound	-	-	10	347	-	-
Outbound	-	-	-	-	-	-
Domestic						
Coastwise	2,279	2,056	3,385	2,152	12,209	2,018
Receipts	1,517	1,249	2,215	797	6,257	1,160
Shipments	762	807	1,171	1,355	5,952	858
Internal, intra, downbound	-	-	-	-	-	-

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2023, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

Table 18.56-- WATERBORNE COMMERCE, BY SELECTED COMMODITIES, FOR SPECIFIED HARBORS: 2022

[In 1,000 short tons. Categories may not sum to totals due to rounding]

Port and commodity	All commo- dities	Foreign		Canadian		Total	Domestic		
		Inbound	Outbound	Inbound	Outbound		Coastwise		Internal 1/
							Receipts	Shipments	
Hilo	3,008	239	-	-	-	2,769	1,934	835	-
Petroleum and petroleum products	813	28	-	-	-	785	784	1	-
Primary manufactured goods	24	-	-	-	-	24	22	2	-
Food and farm products	225	211	-	-	-	14	7	7	-
Manufactured equipment, machinery and products	1,924	-	-	-	-	1,924	1,100	824	-
Kawaihae	2,173	-	-	-	-	2,173	1,353	820	-
Petroleum and petroleum products	89	-	-	-	-	89	89	-	-
Primary manufactured goods	36	-	-	-	-	36	35	1	-
Food and farm products	146	-	-	-	-	146	118	28	-
Manufactured equipment, machinery and products	1,841	-	-	-	-	1,841	1,064	777	-
Kahului	4,210	36	-	67	-	4,108	2,855	1,253	-
Petroleum and petroleum products	938	36	-	-	-	902	902	(2/)	-
Primary manufactured goods	48	-	-	-	-	48	45	3	-
Food and farm products	116	-	-	-	-	116	109	7	-
Manufactured equipment, machinery and products	2,988	(2/)	-	-	-	2,988	1,755	1,233	-
Barbers Point	8,431	5,122	153	290	-	2,866	1,083	1,783	-
Petroleum and petroleum products	7,458	4,676	39	-	-	2,743	1,083	1,660	-
Primary manufactured goods	385	279	-	-	-	106	-	106	-
Food and farm products	-	-	-	-	-	-	-	-	-
Manufactured equipment, machinery and products	-	-	-	-	-	-	-	-	-

Continued on next page.

Table 18.56-- WATERBORNE COMMERCE, BY SELECTED COMMODITIES, FOR SPECIFIED HARBORS: 2022 -- Con.

Port and commodity	All commo- dities	Foreign		Canadian		Total	Domestic		
		Inbound	Outbound	Inbound	Outbound		Coastwise		Internal 1/
							Receipts	Shipments	
Honolulu	14,417	648	96	-	-	13,674	6,752	6,921	1
Petroleum and petroleum products	1,073	289	1	-	-	784	23	761	-
Primary manufactured goods	276	83	3	-	-	190	165	25	-
Food and farm products	1,158	74	15	-	-	1,068	666	402	-
Manufactured equipment, machinery and products	11,378	162	11	-	-	11,206	5,603	5,602	1
Nawiliwili	2,191	15	-	-	-	2,176	1,321	855	-
Petroleum and petroleum products	171	15	-	-	-	156	155	1	-
Primary manufactured goods	24	(2/)	-	-	-	24	22	2	-
Food and farm products	33	-	-	-	-	33	30	3	-
Manufactured equipment, machinery and products	1,946	(2/)	-	-	-	1,945	1,102	843	-

1/ Includes intraport, upbound and downbound.

2/ Figure rounds down to zero.

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2022, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

Table 18.57-- WATERBORNE COMMERCE, BY SELECTED COMMODITIES, FOR SPECIFIED HARBORS: 2023

[In 1,000 short tons. Categories may not sum to totals due to rounding]

Port and commodity	All commo- dities	Foreign		Canadian		Total	Domestic		
		Inbound	Outbound	Inbound	Outbound		Coastwise		Internal 1/
							Receipts	Shipments	
Hilo	2,333	54	-	-	-	2,279	1,517	762	-
Petroleum and petroleum products	600	24	-	-	-	576	576	(2/)	-
Primary manufactured goods	21	-	-	-	-	21	19	2	-
Food and farm products	23	-	-	-	-	23	14	9	-
Manufactured equipment, machinery and products	1,647	-	-	-	-	1,647	898	748	-
Kawaihae	2,056	-	-	-	-	2,056	1,249	807	-
Petroleum and petroleum products	76	-	-	-	-	76	76	(2/)	-
Primary manufactured goods	31	-	-	-	-	31	29	1	-
Food and farm products	138	-	-	-	-	138	111	27	-
Manufactured equipment, machinery and products	1,769	-	-	-	-	1,769	1,004	765	-
Kahului	3,418	23	-	10	-	3,385	2,215	1,171	-
Petroleum and petroleum products	629	23	-	-	-	606	606	-	-
Primary manufactured goods	46	(2/)	-	-	-	45	42	3	-
Food and farm products	112	-	-	-	-	112	106	6	-
Manufactured equipment, machinery and products	2,565	(2/)	-	-	-	2,565	1,415	1,150	-
Barbers Point	7,596	4,906	192	347	-	2,152	797	1,355	-
Petroleum and petroleum products	6,658	4,527	85	-	-	2,046	797	1,249	-
Primary manufactured goods	449	358	-	-	-	90	-	90	-
Food and farm products	(2/)	(2/)	-	-	-	-	-	-	-
Manufactured equipment, machinery and products	-	-	-	-	-	-	-	-	-

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Table 18.57-- WATERBORNE COMMERCE, BY SELECTED COMMODITIES, FOR SPECIFIED HARBORS: 2023 -- Con.

Port and commodity	All commo- dities	Foreign		Canadian		Total	Domestic		
		Inbound	Outbound	Inbound	Outbound		Coastwise		Internal 1/
							Receipts	Shipments	
Honolulu	13,280	1,052	19	-	-	12,209	6,257	5,952	-
Petroleum and petroleum products	1,427	725	1	-	-	701	44	658	-
Primary manufactured goods	273	84	1	-	-	189	167	22	-
Food and farm products	1,114	69	3	-	-	1,042	653	389	-
Manufactured equipment, machinery and products	10,024	148	2	-	-	9,873	5,104	4,770	-
Nawiliwili	2,046	28	-	-	-	2,018	1,160	858	-
Petroleum and petroleum products	188	28	-	-	-	160	160	-	-
Primary manufactured goods	18	-	-	-	-	18	16	2	-
Food and farm products	32	-	-	-	-	32	29	3	-
Manufactured equipment, machinery and products	1,777	-	-	-	-	1,777	929	848	-

1/ Includes intraport, upbound and downbound.

2/ Figure rounds down to zero.

Source: U.S. Army Corps of Engineers, Institute for Water Resources, *Waterborne Commerce of the United States Calendar Year 2023, Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii, Section 1 Freight Traffic* <<https://ndclibrary.planusace.us/#/home>> accessed June 19, 2025.

Table 18.58-- TRANSPORTATION AND WAREHOUSING, EMPLOYMENT AND WAGES (NAICS 48-49), SELECTED NAICS CODES: 2024

[Statistics based on the North American Industry Classification System (NAICS)]

NAICS code	Kind of business	Average establishments	Annual average employment	Total annual wages (\$1,000)	Annual wages per employee
	Total	1,338	30,631	2,326,848	75,964
481	Air transportation	74	9,712	1,049,813	108,095
4811	Scheduled	45	9,450	1,029,588	108,953
4812	Nonscheduled	29	262	20,225	77,169
483	Water transportation	28	1,547	173,283	112,048
484	Truck transportation	290	3,051	191,953	62,922
4841	General freight trucking	141	1,720	110,327	64,162
4842	Specialized freight trucking	149	1,331	81,626	61,319
485	Transit & ground passenger transp.	150	3,843	114,224	29,719
4853	Taxi and limousine services	61	2,303	52,223	22,681
4854	School & employee bus transp.	15	865	34,393	39,777
4859	Other	72	646	26,105	40,437
487	Scenic & sightseeing transportation	319	3,646	180,710	49,571
4871	Land	65	1,079	51,597	47,830
4872	Water	227	2,096	92,854	44,309
4879	Other	26	471	36,260	76,957
488	Support activities for transportation	346	5,412	412,178	76,161
4881	Air	106	2,580	126,320	48,961
4883	Water	38	1,342	211,598	157,703
4884	Road	107	853	29,952	35,103
4885	Freight transportation arrangement	90	583	41,344	70,866
492	Couriers & messengers	72	2,277	134,384	59,022
4921	Couriers & express delivery services	44	2,124	120,398	56,698
4922	Local messengers and local delivery	29	153	13,986	91,214

Source: U.S. Bureau of Labor Statistics, *Quarterly Census of Employment and Wages*
 <https://data.bls.gov/cew/apps/data_views/data_views.htm#tab=Tables> accessed July 1, 2025.