

Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2010 TO 2012

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

Site	Route	Milepoint	2010	2011	2012
Oahu					
H-1 west of Kualalalai Pkwy overpass	H-1	3.41	(NA)	85,300	86,200
H-1 west of Kaonohi St overpass	H-1	11.74	232,000	236,900	235,400
H-1 at Halawa Stream bridge	H-1	13.54	107,700	122,400	107,400
H-1 at airport off-ramp	H-1	16.22	(NA)	97,100	96,300
H-1 west of King St tunnel	H-1	18.77	57,300	58,700	59,800
H-1 at Kalihi interchange	H-1	19.27	1/ 157,300	158,800	159,000
H-1 at Kapalama drainage canal bridge	H-1	20.24	114,400	201,600	173,200
H-1 at McCully St overpass	H-1	23.55	133,300	132,600	132,500
H-1 at Manoa-Palolo drainage canal	H-1	24.60	107,000	106,200	105,900
H-2 south of Pineapple Rd overpass	H-2	4.02	92,300	93,400	93,000
H-3 west of North Halawa Valley bridge	H-3	1.28	46,800	47,400	47,000
H-3 west of Kamehaha Hwy interchange	H-3	10.37	26,200	26,500	26,200
Moanalua Freeway west of Kahuapaani St overpass	H-201	0.21	44,600	62,300	44,100
Moanalua Freeway west of Moanalua St bridge	H-201	3.19	98,300	139,100	98,900
Pali Hwy at tunnels	61	5.69	1/ 42,300	42,300	42,200
Likelike Hwy north of Valley View Drive	63	2.96	29,000	29,000	29,000
Sand Island Parkway north of Pascule bridge	64	1.41	12,600	13,600	12,700
Kalaniana'ole Hwy east of Ainakoa Ave	72	18.32	72,200	82,200	81,900
Kamehameha Hwy at Wilson Bridge	80	0.01	(NA)	47,300	47,200
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	83	30.59	11,300	11,300	11,700
Nimitz Hwy east of Sand Island Access Rd	92	4.04	58,800	63,300	58,500
Farrington Hwy at Makaha bridge #2	93	12.50	19,200	18,800	18,100
Kalaeloa Blvd south of H-1 on-ramp	95	0.20	31,100	35,500	32,500

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Site	Route	Milepoint	2010	2011	2012
Oahu con.					
Kamehameha Hwy at Kalauao bridge	99	20.67	52,500	53,300	52,300
Kunia Rd near Kunia Dr	750	4.81	(NA)	(NA)	13,500
Hawaii					
Volcano Rd near Ikaika St	11	5.29	(NA)	39,300	39,200
Volcano Rd at Glenwood Park	11	19.66	6,000	5,900	5,800
Mamalahoa Hwy at states' south Kona baseyard	11	104.14	6,300	6,200	6,100
Queen Kaahumanu Hwy near Hualalai Rd	11	120.77	22,100	22,200	22,200
Hawaii Belt Rd north of Kalaoa bridge	19	8.01	10,500	10,300	10,100
Queen Kaahumanu Hwy near Kaupulehu Dr	19	83.60	11,800	12,300	12,600
Queen Kaahumanu Hwy north of OTEC access Rd	19	93.74	21,600	22,100	22,500
Keaau-Pahoa Rd south of waste station Rd	130	2.51	1/ 27,300	26,900	26,600
Maui					
Honoapiilani Hwy south of Kaanapali Pkwy	30	23.58	37,900	39,100	39,300
Honoapiilani Hwy north of Kahana Kai bridge	30	28.37	12,700	14,100	(NA)
Piilani Hwy near Lipoa Pkwy	31	6.97	(NA)	(NA)	31,500
Hana Hwy near Central Power Plant Rd	36	1.70	(NA)	(NA)	33,500
Hana Hwy near Baldwin Park	36	6.28	17,400	17,300	17,600
Keolani Pl near Palapala Dr	36A	0.51	(NA)	(NA)	14,400
Kaleakala Hwy near North Firebreak Rd	37	0.61	(NA)	(NA)	28,800
North Kihei Hwy near 9th St	310	0.86	(NA)	(NA)	15,000
Mokulele Hwy near Nakii Rd	311	2.38	(NA)	(NA)	30,000
Kuihelani Hwy near Mauilani Pkwy	380	1.52	(NA)	(NA)	21,900

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Kauai					
Kaumualii Hwy near Nani St	50	1.51	(NA)	(NA)	23,600
Kaumualii Hwy at Pune'e Rd	50	8.35	(NA)	13,600	13,800
Kaumualii Hwy near Alawai Rd	50	22.37	(NA)	(NA)	10,600
Rice St near Moko'i St	51	0.79	(NA)	13,800	13,900
Kuhio Hwy near Huilei Rd	56	2.40	(NA)	(NA)	14,700
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	56	23.53	13,000	13,500	13,800
Nawiliwili Rd near Kanani St	58	1.44	(NA)	(NA)	11,900
Akuhuni Rd near Palai St	570	0.31	(NA)	(NA)	11,400

NA Not available.

1/ Average daily traffic (ADT), the average of 24 hour counts collected a number of days greater than one, but less than a year.

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