

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED
SURVEY SITES: 2012 TO 2014**

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

Site	Route	Milepoint	2012	2013	2014
Oahu					
H-1 west of Kualalai Pkwy overpass	H-1	3.41	86,200	87,900	91,100
H-1 west of Kaonohi St overpass	H-1	11.74	235,400	232,300	234,200
H-1 at Halawa Stream bridge	H-1	13.54	107,400	106,600	107,500
H-1 at airport off-ramp	H-1	16.22	96,300	95,600	96,000
H-1 west of King St tunnel	H-1	18.77	59,800	58,500	58,900
H-1 at Kalihi interchange	H-1	19.27	159,000	158,400	161,600
H-1 at Kapalama drainage canal bridge	H-1	20.24	173,200	173,500	177,500
H-1 at McCully St overpass	H-1	23.55	132,500	133,100	131,400
H-1 at Manoa-Palolo drainage canal	H-1	24.60	105,900	107,600	108,100
H-2 south of Pineapple Rd overpass	H-2	4.02	93,000	94,000	93,900
H-3 west of North Halawa Valley bridge	H-3	1.28	47,000	47,400	48,100
H-3 west of Kamehaha Hwy interchange	H-3	10.37	26,200	26,500	27,000
Moanalua Freeway west of Kahuapaani St overpass	H-201	0.21	44,100	45,200	44,200
Moanalua Freeway west of Moanalua St bridge	H-201	3.19	98,900	97,600	95,800
Pali Hwy at tunnels	61	5.69	42,200	41,800	41,600
Likelike Hwy north of Valley View Drive	63	2.96	29,000	30,000	30,600
Sand Island Parkway north of Pasculle bridge	64	1.41	12,700	12,500	13,200
Kalaniana'ole Hwy east of Ainakoa Ave	72	18.32	81,900	82,200	82,000
Kamehameha Hwy at Wilson Bridge	80	0.01	47,200	47,200	38,200
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	83	30.59	11,700	11,900	12,000
Nimitz Hwy east of Sand Island Access Rd	92	4.04	58,500	59,000	62,200
Farrington Hwy at Makaha bridge #2	93	12.50	18,100	18,400	18,500
Kalaheo Blvd south of H-1 on-ramp	95	0.20	32,500	33,200	34,689

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Oahu con.					
Kamehameha Hwy at Kalauao bridge	99	20.67	52,300	53,300	49,300
Kunia Rd near Kunia Dr	750	4.81	13,500	14,100	13,800
Hawaii					
Volcano Rd near Ikaika St	11	5.29	39,200	39,900	40,500
Volcano Rd at Glenwood Park	11	19.66	5,800	6,000	6,300
Mamalahoa Hwy at states' south Kona baseyard	11	104.14	6,100	6,200	6,300
Queen Kaahumanu Hwy near Hualalai Rd	11	120.77	22,200	(NA)	23,800
Hawaii Belt Rd north of Kalaoa bridge	19	8.01	10,100	10,100	9,700
Queen Kaahumanu Hwy near Kaupulehu Dr	19	83.60	12,600	13,000	13,100
Queen Kaahumanu Hwy north of OTEC access Rd	19	93.74	22,500	23,500	24,000
Keaau-Pahoa Rd south of waste station Rd	130	2.51	26,600	(NA)	24,400
Maui					
Honoapiilani Hwy south of Kaanapali Pkwy	30	23.58	39,300	(NA)	40,500
Honoapiilani Hwy north of Kahana Kai bridge	30	28.37	(NA)	(NA)	15,673
Piilani Hwy near Lipoa Pkwy	31	6.97	31,500	33,000	32,700
Hana Hwy near Central Power Plant Rd	36	1.70	33,500	33,700	35,600
Hana Hwy near Baldwin Park	36	6.28	17,600	(NA)	18,200
Keolani Pl near Palapala Dr	36A	0.51	14,400	14,500	14,864
Kaleakala Hwy near North Firebreak Rd	37	0.61	28,800	29,200	29,900
North Kihei Hwy near 9th St	310	0.86	15,000	15,500	15,800
Mokulele Hwy near Nakii Rd	311	2.38	30,000	31,000	31,900
Kuihelani Hwy near Mauilani Pkwy	380	1.52	21,900	22,600	23,500

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Kauai					
Kaumualii Hwy near Nani St	50	1.51	23,600	25,000	25,800
Kaumualii Hwy at Punee Rd	50	8.35	13,800	14,100	14,300
Kaumualii Hwy near Alawai Rd	50	22.37	10,600	10,700	10,700
Rice St near Mokoi St	51	0.79	13,900	13,800	14,500
Kuhio Hwy near Huilei Rd	56	2.40	14,700	15,600	14,700
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	56	23.53	13,800	14,200	14,400
Nawiliwili Rd near Kanani St	58	1.44	11,900	12,100	12,900
Akuhuni Rd near Palai St	570	0.31	11,400	11,200	12,000

NA Not available.

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