

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2013 TO 2015**

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

Site	Route	Milepoint	2013	2014	2015
Oahu					
H-1 west of Kualalalai Pkwy overpass	H-1	3.41	87,900	91,100	91,600
H-1 west of Kaonohi St overpass	H-1	11.74	232,300	234,200	231,100
H-1 at Halawa Stream bridge	H-1	13.54	106,600	107,500	103,300
H-1 at airport off-ramp	H-1	16.22	95,600	96,000	105,800
H-1 west of King St tunnel	H-1	18.77	58,500	58,900	63,100
H-1 at Kalihi interchange	H-1	19.27	158,400	161,600	170,300
H-1 at Kapalama drainage canal bridge	H-1	20.24	173,500	177,500	186,700
H-1 at McCully St overpass	H-1	23.55	133,100	131,400	137,200
H-1 at Manoa-Palolo drainage canal	H-1	24.60	107,600	108,100	110,100
H-2 south of Pineapple Rd overpass	H-2	4.02	94,000	93,900	95,200
H-3 west of North Halawa Valley bridge	H-3	1.28	47,400	48,100	47,400
H-3 west of Kamehaha Hwy interchange	H-3	10.37	26,500	27,000	26,500
Moanalua Freeway west of Kahuapaani St overpass	H-201	0.21	45,200	44,200	46,200
Moanalua Freeway west of Moanalua St bridge	H-201	3.19	97,600	95,800	104,800
Pali Hwy at tunnels	61	5.69	41,800	41,600	41,900
Likelike Hwy north of Valley View Drive	63	2.96	30,000	30,600	31,600
Sand Island Parkway north of Pascule bridge	64	1.41	12,500	13,200	13,300
Kalaniana'ole Hwy east of Ainakoa Ave	72	18.32	82,200	82,000	82,600
Kamehameha Hwy at Wilson Bridge	80	0.01	47,200	38,200	49,600
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	83	30.59	11,900	12,000	12,300
Nimitz Hwy east of Sand Island Access Rd	92	4.04	59,000	62,200	56,700
Farrington Hwy at Makaha bridge #2	93	12.50	18,400	18,500	18,500
Kalaeloa Blvd south of H-1 on-ramp	95	0.20	33,200	34,689	35,400

Continued on next page.

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2013 TO 2015 -- Con.**

Site	Route	Milepoint	2013	2014	2015
Oahu con.					
Kamehameha Hwy at Kalauao bridge	99	20.67	53,300	49,300	51,816
Kunia Rd near Kunia Dr	750	4.81	14,100	13,800	14,400
Hawaii					
Volcano Rd near Ikaika St	11	5.29	39,900	40,500	41,700
Volcano Rd at Glenwood Park	11	19.66	6,000	6,300	6,700
Mamalahoa Hwy at states' south Kona baseyard	11	104.14	6,200	6,300	6,700
Queen Kaahumanu Hwy near Hualalai Rd	11	120.77	(NA)	23,800	25,900
Hawaii Belt Rd north of Kalaoa bridge	19	8.01	10,100	9,700	9,800
Queen Kaahumanu Hwy near Kaupulehu Dr	19	83.60	13,000	13,100	13,700
Queen Kaahumanu Hwy north of OTEC access Rd	19	93.74	23,500	24,000	24,400
Keaau-Paho Rd south of waste station Rd	130	2.51	(NA)	24,400	28,900
Maui					
Honoapiilani Hwy south of Kaanapali Pkwy	30	23.58	(NA)	40,500	42,100
Honoapiilani Hwy north of Kahana Kai bridge	30	28.37	(NA)	15,673	15,787
Piilani Hwy near Lipoa Pkwy	31	6.97	33,000	32,700	36,900
Hana Hwy near Central Power Plant Rd	36	1.70	33,700	35,600	41,000
Hana Hwy near Baldwin Park	36	6.28	(NA)	18,200	18,700
Keolani Pl near Palapala Dr	36A	0.51	14,500	14,864	15,500
Kaleakala Hwy near North Firebreak Rd	37	0.61	29,200	29,900	31,200
North Kihei Hwy near 9th St	310	0.86	15,500	15,800	16,800
Mokulele Hwy near Nakii Rd	311	2.38	31,000	31,900	32,300
Kuihelani Hwy near Mauilani Pkwy	380	1.52	22,600	23,500	24,500

Continued on next page.

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED  
SURVEY SITES: 2013 TO 2015 -- Con.**

Site	Route	Milepoint	2013	2014	2015
Kauai					
Kaumualii Hwy near Nani St	50	1.51	25,000	25,800	26,800
Kaumualii Hwy at Pune'e Rd	50	8.35	14,100	14,300	14,600
Kaumualii Hwy near Alawai Rd	50	22.37	10,700	10,700	11,600
Rice St near Moko'i St	51	0.79	13,800	14,500	14,100
Kuhio Hwy near Huilei Rd	56	2.40	15,600	14,700	15,200
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	56	23.53	14,200	14,400	14,700
Nawiliwili Rd near Kanani St	58	1.44	12,100	12,900	12,500
Akuhuni Rd near Palai St	570	0.31	11,200	12,000	12,800

NA Not available.

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