

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2014 TO 2016**

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

Site	Route	Milepoint	2014	2015	2016
Oahu					
H-1 west of Kualalalai Pkwy overpass	H-1	3.41	91,100	91,600	94,300
H-1 west of Kaonohi St overpass	H-1	11.74	234,200	231,100	240,800
H-1 at Halawa Stream bridge	H-1	13.54	107,500	103,300	109,100
H-1 at airport off-ramp	H-1	16.22	96,000	105,800	96,700
H-1 west of King St tunnel	H-1	18.77	58,900	63,100	66,500
H-1 at Kalihi interchange	H-1	19.27	161,600	170,300	177,900
H-1 at Kapalama drainage canal bridge	H-1	20.24	177,500	186,700	193,400
H-1 at McCully St overpass	H-1	23.55	131,400	137,200	140,600
H-1 at Manoa-Palolo drainage canal	H-1	24.60	108,100	110,100	111,700
H-2 south of Pineapple Rd overpass	H-2	4.02	93,900	95,200	96,800
H-3 west of North Halawa Valley bridge	H-3	1.28	48,100	47,400	48,700
H-3 west of Kamehaha Hwy interchange	H-3	10.37	27,000	26,500	27,100
Moanalua Freeway west of Kahuapaani St overpass	H-201	0.21	44,200	46,200	46,800
Moanalua Freeway west of Moanalua St bridge	H-201	3.19	95,800	104,800	108,500
Pali Hwy at tunnels	61	5.69	41,600	41,900	41,600
Likelike Hwy north of Valley View Drive	63	2.96	30,600	31,600	32,300
Sand Island Parkway north of Pascule bridge	64	1.41	13,200	13,300	12,700
Kalaniana'ole Hwy east of Ainakoa Ave	72	18.32	82,000	82,600	83,900
Kamehameha Hwy at Wilson Bridge	80	0.01	38,200	49,600	32,483
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	83	30.59	12,000	12,300	12,600
Nimitz Hwy east of Sand Island Access Rd	92	4.04	62,200	56,700	56,500
Farrington Hwy at Makaha bridge #2	93	12.50	18,500	18,500	18,900
Kalaeloa Blvd south of H-1 on-ramp	95	1/ 0.27	34,689	35,400	36,200

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**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2014 TO 2016 -- Con.**

Site	Route	Milepoint	2014	2015	2016
Oahu con.					
Kamehameha Hwy at Kalauao bridge	99	20.67	49,300	51,816	51,816
Kunia Rd near Kunia Dr	750	4.81	13,800	14,400	14,400
Hawaii					
Volcano Rd near Ikaika St	11	5.29	40,500	41,700	43,400
Volcano Rd at Glenwood Park	11	19.66	6,300	6,700	7,100
Mamalahoa Hwy at states' south Kona baseyard	11	104.14	6,300	6,700	6,767
Queen Kaahumanu Hwy near Hualalai Rd	11	120.77	23,800	25,900	25,800
Hawaii Belt Rd north of Kalaoa bridge	19	8.01	9,700	9,800	10,100
Queen Kaahumanu Hwy near Kaupulehu Dr	19	83.60	13,100	13,700	13,700
Queen Kaahumanu Hwy north of OTEC access Rd	19	93.74	24,000	24,400	24,000
Keaau-Pahoa Rd south of waste station Rd	130	2.51	24,400	28,900	28,900
Maui					
Honoapiilani Hwy south of Kaanapali Pkwy	30	23.58	40,500	42,100	43,300
Honoapiilani Hwy north of Kahana Kai bridge	30	28.37	15,673	15,787	14,819
Piilani Hwy near Lipoa Pkwy	31	1/ 1.47	32,700	36,900	34,721
Hana Hwy near Central Power Plant Rd	36	1.70	35,600	41,000	37,525
Hana Hwy near Baldwin Park	36	6.28	18,200	18,700	18,800
Keolani Pl near Palapala Dr	36A	1/ 0.50	14,864	15,500	14,400
Kaleakala Hwy near North Firebreak Rd	37	0.61	29,900	31,200	32,000
North Kihei Hwy near 9th St	310	0.86	15,800	16,800	17,100
Mokulele Hwy near Nakii Rd	311	2.38	31,900	32,300	33,400
Kuihelani Hwy near Mauilani Pkwy	380	1.52	23,500	24,500	24,900

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Site	Route	Milepoint	2014	2015	2016
Kauai					
Kaunualii Hwy near Nani St	50	1.51	25,800	26,800	25,605
Kaunualii Hwy at Pune'e Rd	50	8.35	14,300	14,600	14,900
Kaunualii Hwy near Alawai Rd	50	1/ 22.69	10,700	11,600	11,100
Rice St near Moko'i St	51	0.79	14,500	14,100	13,400
Kuhio Hwy near Huilei Rd	56	2.40	14,700	15,200	15,500
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	56	23.53	14,400	14,700	15,000
Nawiliwili Rd near Kanani St	58	1.44	12,900	12,500	11,500
Akuhuni Rd near Palai St	570	0.31	12,000	12,800	13,600

1/ Revised from previous *Data Book*.

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