

Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUME AT SELECTED SURVEY SITES: 2017 TO 2019

[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	2017	2018	2019
Oahu					
H-1 west of Kualalalai Pkwy overpass	H-1	3.41	92,800	92,800	93,100
H-1 west of Paiwa street (Waipahu off-ramp)	H-1	7.00	151,600	154,600	154,800
H-1 west of Kaonohi St overpass	H-1	11.74	247,700	1/ 247,900	244,000
H-1 at Halawa Stream bridge	H-1	13.54	110,500	109,100	107,600
H-1 at airport off-ramp	H-1	16.22	96,900	96,200	95,100
H-1 east of Keehi interchange	H-1	17.09	87,900	85,700	86,100
H-1 west of King St tunnel	H-1	18.77	67,900	67,400	66,200
H-1 at Kalihi interchange	H-1	19.27	180,200	180,800	183,500
H-1 at Kapalama drainage canal bridge	H-1	20.24	196,900	199,500	206,300
H-1 west of Nuuanu Stream bridge	H-1	21.07	(NA)	188,800	196,500
H-1 west of Ward Ave overpass	H-1	22.10	178,400	178,100	176,500
H-1 east of Keeaumoku St overpass	H-1	22.94	193,100	192,100	189,600
H-1 at McCully St overpass	H-1	23.55	142,000	141,400	138,800
H-1 at Manoa-Palolo drainage canal	H-1	24.60	112,200	111,400	109,300
H-2 south of Pineapple Rd overpass	H-2	4.02	98,700	99,200	97,000
H-3 west of North Halawa Valley bridge	H-3	1.28	49,100	49,200	53,300
H-3 west of Kamehameha Hwy interchange	H-3	10.37	27,200	27,100	30,900
Moanalua Freeway west of Kahuapaani St overpass	H-201	0.21	47,300	49,000	50,300
Moanalua Freeway west of Moanalua St bridge	H-201	3.19	108,900	111,200	113,100
Pali Hwy at tunnels	61	5.69	42,100	39,500	38,000
Likelike Hwy before Kalihi St off-ramp	63	1.30	2/ 33,330	39,100	48,000
Likelike Hwy north of Valley View Drive	63	2.96	31,200	32,700	42,600
Sand Island Parkway north of Pascule bridge	64	1.41	12,800	12,800	13,000
Mokapu Saddle Rd east of John A. Burns Fwy on/off-ramp	65	2.53	2/ 28,400	2/ 28,627	23,500
Kalaniana'ole Hwy east of					

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Moanala Bay Bridge	72	13.91	35,500	34,900	35,600
Kalaniana'ole Hwy east of Ainakoa Ave	72	18.32	84,800	84,300	84,500
Kamehameha Hwy at Wilson Bridge	80	0.01	56,500	55,800	55,700
Kamehameha Highway south of Whitmore Ave	80	0.89	26,100	25,900	25,800
Joseph P Leong Hwy north of Lokoea Pl	83	1.63	11,600	11,400	11,500
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	83	30.59	12,800	12,900	13,000
Kamehameha Hwy/Nimitz Hwy east of Aolele St	92	1.61	29,000	28,100	27,400
Kamehameha Hwy/Nimitz Hwy west of Kalihi Stream bridge	92	3.60	(NA)	11,000	11,100
Nimitz Hwy east of Kalihi Stream bridge	92	3.80	(NA)	68,700	67,400
Nimitz Hwy east of Sand Island Access Rd	92	4.04	57,200	56,800	56,500
Nimitz Hwy west of Halekauwila St off-ramp	92	6.58	54,600	54,900	54,600
Farrington Hwy at Makaha bridge #2	93	12.50	18,700	18,600	19,300
Kalaeloa Blvd south of H-1 on-ramp	95	0.27	36,900	(NA)	37,300
South Vineyard Blvd west of Maunakea St	98	0.86	19,700	20,300	21,000
Kamehameha Hwy south of Kipapa Stream	99	14.54	2/ 18,800	2/ 19,100	28,800
Kamehameha Hwy at Kalauao bridge	99	20.67	2/ 38,200	37,800	38,100
Kunia Rd near Kunia Dr	750	4.81	13,900	13,800	13,800
Farrington Hwy west of Old Fort Weaver Rd	7110	0.37	6,400	7,300	7,800
Middle St across from the Bus Transit Center	7415	0.18	2/ 14,424	2/ 14,448	13,500
Hawaii					
Kanoelehua Av near Pohaku St	11	1.30	35,700	36,700	35,900
Volcano Rd near Ikaika St	11	5.29	44,300	45,000	45,800
Volcano Rd at Glenwood Park	11	19.66	7,500	6,800	7,100

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Hawaii con.					
Mamalahoa Hwy at states' south Kona baseyard	11	104.14	7,300	7,200	7,600
Queen Kaahumanu Hwy near Hualalai Rd	11	120.77	1/ 25,100	1/ 25,100	25,400
Hawaii Belt Rd north of Kalaoa bridge	19	8.01	10,400	10,500	10,000
Kawaihae Rd near Waiaka St	19	58.90	10,300	10,200	10,000
Queen Kaahumanu Hwy near Kaupulehu Dr	19	83.60	13,400	13,400	15,000
Queen Kaahumanu Hwy north of OTEC access Rd	19	93.74	24,400	27,900	28,800
Keaau-Pahoa Rd south of waste station Rd	130	2.51	30,800	22,000	(NA)
Hawaii Belt Rd south of Lalamilo Farm Rd	190	1.07	6,600	6,800	6,800
Saddle Rd near Lava Road	200	33.04	4,900	5,300	5,600
Mamane St near middle of route	240	4.98	2/ 1,600	1,800	1,700
Kawaihae Rd next to Kawaihae Military Reservation	270	0.76	7,500	7,500	7,400
Kaumana Dr after Puainako St	1950	5.98	7,000	2,400	2,300
Maui					
Honoapiilani Hwy near Keanu St	30	0.50	2/ 14,342	13,800	14,100
Honoapiilani Hwy near Ukumehame Park	30	12.14	27,400	27,900	28,600
Honoapiilani Hwy south of Kaanapali Pkwy	30	23.58	43,800	43,700	44,800
Honoapiilani Hwy south of Maiha St	30	29.57	8,000	8,100	8,500
Piilani Hwy north of East Welakahai Rd	31	3.30	36,400	36,300	35,400
Hana Hwy near Central Power Plant Rd	36	1.70	37,400	37,700	39,000
Hana Hwy near Baldwin Park	36	6.28	18,800	19,200	20,000
Hana Hwy near Hookipa Park	36	8.72	13,300	13,300	13,900
Keolani Pl near Palapala Dr	36A	0.50	9,500	8,500	6,300
Kaleakala Hwy near North Firebreak Rd	37	0.61	32,700	32,900	33,100
Haleakala Hwy west of Old Haleakala Hwy	37	5.22	29,300	29,700	30,000

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Maui con.					
North Kihei Hwy near 9th St	310	0.86	17,100	17,300	17,900
Mokulele Hwy near Nakii Rd	311	2.38	34,300	34,900	35,200
Kahekili Hwy south of Akakuu St	340	0.55	6,800	6,800	6,800
Kekaulike Av north of Wahelani Rd	377	7.37	1,100	1,100	1,100
Kuihelani Hwy near Mauilani Pkwy	380	1.52	25,700	26,700	27,000
Kahului Airport Access Rd west of Hana Hwy intersection	3800	0.78	16,100	16,900	18,400
Kauai					
Kaumualii Hwy near Nani St	50	1.51	28,400	29,000	28,600
Kaumualii Hwy at Pune'e Rd	50	8.35	15,200	15,600	15,400
Kaumualii Hwy near Russian Fort Elizabeth SHP	50	22.37	11,500	11,900	11,800
Rice St near Moko'i St	51	0.79	13,600	13,600	14,300
Kuhio Hwy near Huilei Rd	56	2.40	15,100	15,300	15,600
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	56	23.53	15,500	15,200	15,200
Nawiliwili Rd near Kanani St	58	1.44	12,200	12,300	12,500
Akuhuni Rd near Palai St	570	0.31	14,200	14,800	14,700
Kuamoo Rd across Ohelo Rd	580	2.28	8,700	8,900	8,800
Maalo Rd next to Kauai Memorial Gardens	583	0.47	1,200	1,400	1,200
Lanai					
Kaumalapau Hwy west of Miki Rd	440	4.07	830	990	1,100

NA Not available.

1/ Revised from previous *Data Book*.

2/ Annual Daily Traffic (ADT) counts.

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