

**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED  
SURVEY SITES: 2006 TO 2008**

Site	Milepoint	2006	2007	2008
Oahu				
H-1 at Halawa Stream bridge	13.54	1/ 128,426	1/ 128,363	1/ 138,150
H-1 west of King St tunnel	18.77	1/ 61,382	2/ 61,608	1/ 57,000
H-1 at Kalihi interchange	19.27	(NA)	1/ 160,017	1/ 156,800
H-1 at Kapalama drainage canal bridge	20.24	(NA)	1/ 203,691	1/ 128,100
H-1 at McCully St overpass	23.56	(NA)	1/ 134,267	1/ 124,773
H-1 at Manoa-Palolo drainage canal	24.60	2/ 107,546	1/ 111,271	1/ 107,300
H-2 south of Pineapple Rd overpass	4.02	1/ 93,191	1/ 92,276	1/ 86,447
H-3 west of Kamehaha Hwy interchange	10.37	1/ 26,511	1/ 28,503	1/ 24,900
Moanalua Freeway west of Kahuapaani Steet overpass	0.21	1/ 38,500	1/ 38,885	1/ 29,800
Pali Hwy at tunnels	5.69	2/ 44,950	1/ 44,524	1/ 47,462
Kalaniana'ole Hwy east of Ainakoa Ave	18.32	2/ 85,212	1/ 84,870	1/ 75,500
Kamehameha Hwy 1.6 miles northeast of Johnson Rd	30.59	1/ 11,618	1/ 11,326	1/ 10,900
Farrington Hwy at Makaha bridge #2	12.50	1/ 20,818	2/ 20,480	1/ 19,700
Kamehameha Hwy at Kalauao bridge	20.67	1/ 58,860	1/ 56,106	1/ 53,800
Likelike Hwy at tunnels	5.74	1/ 31,073	(3/)	(3/)
Nimitz Hwy at Kapalama drainage canal bridge	3.66	1/ 61,171	(3/)	(3/)
Hawaii				
Volcano Rd at Glenwood Park	19.66	1/ 6,216	1/ 6,387	1/ 6,000
Mamalahoa Hwy at state Hwys' south Kona baseyard	104.14	1/ 7,114	1/ 7,147	1/ 7,200
Hawaii Belt Rd north of Kalaoa bridge	8.01	1/ 11,553	1/ 11,679	1/ 10,700
Queen Kaahumanu Hwy north of OTEC access Rd	93.74	1/ 22,909	1/ 23,367	1/ 21,700
Keaau-Paho Rd south of waste station Rd	1.83	1/ 26,722	1/ 27,898	1/ 27,100

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**Table 18.18-- TOTAL 24-HOUR TRAFFIC VOLUMES AT SELECTED SURVEY SITES: 2006 TO 2008 -- Con.**

Site	Milepoint	2006	2007	2008
Maui				
Honoapiilani Hwy south of Kaanapali Parkway	23.58	1/ 40,787	2/ 41,001	1/ 39,100
Hana Hwy near Baldwin Park	6.28	1/ 17,200	1/ 18,105	1/ 17,088
Kauai				
Kuhio Hwy northwest of Kolo Rd and Kalamania Rd	23.56	1/ 13,515	1/ 13,982	1/ 13,684

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.

2/ Annual average daily traffic (AADT), the average of 24 hour counts collected every day in the year.

3/ Location no longer used.

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