



## CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)

**Table 1. Profile of Selected 1990 and 2000 Characteristics**

**Geographic Area: Hawaii County, Hawaii**

Subject	1990 Census		Census 2000		Change 1990 to 2000	
	Number	Percent	Number	Percent	Number	Percent
<b>POPULATION</b>						
<b>Total population</b> .....	120,317	100.0	148,677	100.0	28,360	23.6
In households .....	118,650	98.6	145,926	98.1	27,276	23.0
In group quarters .....	1,667	1.4	2,751	1.9	1,084	65.0
<b>HOUSEHOLD SIZE</b>						
<b>Total households</b> .....	41,579	100.0	52,945	100.0	11,366	27.3
1-person household .....	8,424	20.3	12,253	23.1	3,829	45.5
2-person household .....	12,863	30.9	17,088	32.3	4,225	32.8
3-person household .....	7,211	17.3	8,938	16.9	1,727	23.9
4-person household .....	6,471	15.6	7,144	13.5	673	10.4
5-or-more-person household .....	6,610	15.9	7,522	14.2	912	13.8
Mean number of persons per household .....	2.85	(X)	2.76	(X)	-0.10	(X)
<b>VEHICLES AVAILABLE<sup>1</sup></b>						
<b>Total households</b> .....	41,579	100.0	52,945	100.0	11,366	27.3
No vehicle available .....	2,927	7.0	3,542	6.7	615	21.0
1 vehicle available .....	14,550	35.0	19,333	36.5	4,783	32.9
2 vehicles available .....	16,381	39.4	21,017	39.7	4,636	28.3
3 vehicles available .....	5,410	13.0	6,343	12.0	933	17.2
4 vehicles available .....	1,700	4.1	1,906	3.6	206	12.1
5 or more vehicles available .....	611	1.5	804	1.5	193	31.6
Mean vehicles per household .....	1.77	(X)	1.74	(X)	-0.03	(X)
<b>WORKERS BY SEX<sup>1</sup></b>						
<b>Workers 16 years and over</b> .....	53,040	100.0	63,400	100.0	10,360	19.5
Male .....	28,868	54.4	32,875	51.9	4,007	13.9
Female .....	24,172	45.6	30,525	48.1	6,353	26.3
<b>MEANS OF TRANSPORTATION TO WORK</b>						
<b>Workers 16 years and over</b> .....	53,040	100.0	63,401	100.0	10,361	19.5
Drove alone .....	36,643	69.1	43,508	68.6	6,865	18.7
Carpooled .....	10,084	19.0	12,494	19.7	2,410	23.9
Public transportation (including taxicab) .....	682	1.3	466	0.7	-216	-31.7
Bicycle or walked .....	2,009	3.8	2,079	3.3	70	3.5
Motorcycle or other means .....	891	1.7	975	1.5	84	9.4
Worked at home .....	2,731	5.1	3,879	6.1	1,148	42.0
<b>TRAVEL TIME TO WORK</b>						
<b>Workers who did not work at home</b> .....	50,309	100.0	59,522	100.0	9,213	18.3
Less than 5 minutes .....	2,319	4.6	2,360	4.0	41	1.8
5 to 9 minutes .....	7,389	14.7	7,196	12.1	-193	-2.6
10 to 14 minutes .....	10,135	20.1	11,022	18.5	887	8.8
15 to 19 minutes .....	9,837	19.6	10,597	17.8	760	7.7
20 to 29 minutes .....	7,331	14.6	10,041	16.9	2,710	37.0
30 to 44 minutes .....	7,474	14.9	9,606	16.1	2,132	28.5
45 or more minutes .....	5,824	11.6	8,700	14.6	2,876	49.4
Mean travel time to work (minutes) .....	20.8	(X)	24.5	(X)	3.6	(X)
<b>TIME LEAVING HOME TO GO TO WORK</b>						
<b>Workers who did not work at home</b> .....	50,309	100.0	59,522	100.0	9,213	18.3
5:00 a.m. to 6:59 a.m. ....	16,687	33.2	18,794	31.6	2,107	12.6
7:00 a.m. to 7:59 a.m. ....	17,342	34.5	19,382	32.6	2,040	11.8
8:00 a.m. to 8:59 a.m. ....	5,485	10.9	6,522	11.0	1,037	18.9
9:00 a.m. to 9:59 a.m. ....	2,143	4.3	2,944	4.9	801	37.4
10:00 a.m. to 11:59 a.m. ....	1,308	2.6	2,045	3.4	737	56.3
12:00 p.m. to 11:59 p.m. ....	5,275	10.5	7,132	12.0	1,857	35.2
12:00 a.m. to 4:59 a.m. ....	2,069	4.1	2,703	4.5	634	30.6

<sup>1</sup> See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
 (X) Not applicable.  
 Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.

# CENSUS TRANSPORTATION PLANNING PACKAGE (CTPP 2000)



## Table 2. Profile of Selected 2000 Characteristics

Geographic Area: Hawaii County, Hawaii

Subject	Census 2000	
	Number	Percent
<b>POPULATION BY AGE</b>		
<b>Total population</b> .....	148,677	100.0
Under 16 years .....	34,030	22.9
16 to 20 years .....	10,680	7.2
21 to 24 years .....	6,259	4.2
25 to 44 years .....	39,553	26.6
45 to 64 years .....	38,204	25.7
65 years and over .....	19,951	13.4
Mean age (years) .....	37.2	(X)
<b>HOUSEHOLD INCOME IN 1999<sup>1</sup></b>		
<b>Total households</b> .....	52,945	100.0
Less than \$15,000 .....	9,624	18.2
\$15,000 to 19,999 .....	3,371	6.4
\$20,000 to 24,999 .....	3,359	6.3
\$25,000 to 49,999 .....	15,770	29.8
\$50,000 to 74,999 .....	9,764	18.4
\$75,000 to 99,999 .....	5,493	10.4
\$100,000 or more .....	5,564	10.5
Mean household income (dollars) .....	52,015	(X)
Median household income (dollars) .....	39,805	(X)

### Household Size by Vehicles Available<sup>1</sup>

Household Size	Mean vehicles per household	Vehicles available					
		Total households	No vehicle	1 vehicle	2 vehicles	3 vehicles	4 or more vehicles
<b>Total households</b> .....	<b>1.74</b>	<b>52,945</b>	<b>3,540</b>	<b>19,335</b>	<b>21,015</b>	<b>6,345</b>	<b>2,710</b>
Row percent .....	(X)	100.0	6.7	36.5	39.7	12.0	5.1
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>1-person household</b> .....	<b>1.05</b>	<b>12,255</b>	<b>2,025</b>	<b>8,175</b>	<b>1,685</b>	<b>235</b>	<b>130</b>
Row percent .....	(X)	100.0	16.5	66.7	13.7	1.9	1.1
Column percent .....	(X)	23.1	57.2	42.3	8.0	3.7	4.8
<b>2-person household</b> .....	<b>1.67</b>	<b>17,090</b>	<b>845</b>	<b>5,980</b>	<b>8,645</b>	<b>1,375</b>	<b>250</b>
Row percent .....	(X)	100.0	4.9	35.0	50.6	8.0	1.5
Column percent .....	(X)	32.3	23.9	30.9	41.1	21.7	9.2
<b>3-person household</b> .....	<b>1.95</b>	<b>8,940</b>	<b>260</b>	<b>2,480</b>	<b>4,160</b>	<b>1,655</b>	<b>385</b>
Row percent .....	(X)	100.0	2.9	27.7	46.5	18.5	4.3
Column percent .....	(X)	16.9	7.3	12.8	19.8	26.1	14.2
<b>4-or-more-person household</b> .....	<b>2.29</b>	<b>14,665</b>	<b>415</b>	<b>2,700</b>	<b>6,525</b>	<b>3,080</b>	<b>1,945</b>
Row percent .....	(X)	100.0	2.8	18.4	44.5	21.0	13.3
Column percent .....	(X)	27.7	11.7	14.0	31.0	48.5	71.8

### Means of Transportation to Work by Travel Time to Work<sup>1</sup>

Means of Transportation	Mean travel time to work (minutes)	Travel time to work					
		Workers who did not work at home	Less than 10 minutes	10 to 19 minutes	20 to 29 minutes	30 to 44 minutes	45 or more minutes
<b>Workers who did not work at home</b> .....	<b>24.5</b>	<b>59,520</b>	<b>9,555</b>	<b>21,620</b>	<b>10,040</b>	<b>9,605</b>	<b>8,700</b>
Row percent .....	(X)	100.0	16.1	36.3	16.9	16.1	14.6
Column percent .....	(X)	100.0	100.0	100.0	100.0	100.0	100.0
<b>Drove alone</b> .....	<b>23.1</b>	<b>43,510</b>	<b>6,910</b>	<b>16,520</b>	<b>7,480</b>	<b>7,115</b>	<b>5,485</b>
Row percent .....	(X)	100.0	15.9	38.0	17.2	16.4	12.6
Column percent .....	(X)	73.1	72.3	76.4	74.5	74.1	63.0
<b>Carpooled</b> .....	<b>28.8</b>	<b>12,495</b>	<b>1,230</b>	<b>4,220</b>	<b>2,240</b>	<b>2,220</b>	<b>2,585</b>
Row percent .....	(X)	100.0	9.8	33.8	17.9	17.8	20.7
Column percent .....	(X)	21.0	12.9	19.5	22.3	23.1	29.7
<b>Public transportation (including taxicab)</b> .....	<b>51.2</b>	<b>465</b>	<b>0</b>	<b>130</b>	<b>35</b>	<b>75</b>	<b>225</b>
Row percent .....	(X)	100.0	0.0	28.0	7.5	16.1	48.4
Column percent .....	(X)	0.8	0.0	0.6	0.3	0.8	2.6
<b>Bicycle or walked</b> .....	<b>12.2</b>	<b>2,080</b>	<b>1,275</b>	<b>440</b>	<b>180</b>	<b>100</b>	<b>85</b>
Row percent .....	(X)	100.0	61.3	21.2	8.7	4.8	4.1
Column percent .....	(X)	3.5	13.3	2.0	1.8	1.0	1.0
<b>Motorcycle or other means</b> .....	<b>42.5</b>	<b>975</b>	<b>140</b>	<b>310</b>	<b>105</b>	<b>90</b>	<b>325</b>
Row percent .....	(X)	100.0	14.4	31.8	10.8	9.2	33.3
Column percent .....	(X)	1.6	1.5	1.4	1.0	0.9	3.7

<sup>1</sup> See the entry for this item in the Technical Notes in the root directory or state subdirectories (filename: tech\_notes.txt).  
(X) Not applicable.  
Source: U.S. Census Bureau. Census of Population and Housing, 1990 and 2000 long-form (sample) data.