

S0804

MEANS OF TRANSPORTATION TO WORK BY SELECTED CHARACTERISTICS FOR WORKPLACE GEOGRAPHY

2010 American Community Survey 1-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, for 2010, the 2010 Census provides the official counts of the population and housing units for the nation, states, counties, cities and towns.

Subject	Hawaii					
	Total		Car, truck, or van drove alone		Car, truck, or van carpooled	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Workers 16 years and over	658,038	+/-8,063	437,174	+/-8,661	90,543	+/-5,598
AGE						
16 to 19 years	2.6%	+/-0.3	1.7%	+/-0.3	3.7%	+/-1.0
20 to 24 years	10.2%	+/-0.4	9.0%	+/-0.6	10.8%	+/-2.2
25 to 44 years	41.4%	+/-0.6	43.4%	+/-1.0	42.0%	+/-2.6
45 to 54 years	22.8%	+/-0.5	23.2%	+/-0.8	24.5%	+/-2.2
55 to 59 years	10.0%	+/-0.5	10.3%	+/-0.6	7.7%	+/-1.4
60 years and over	13.0%	+/-0.6	12.4%	+/-0.7	11.4%	+/-1.9
Median age (years)	42.9	+/-0.3	43.1	+/-0.6	42.1	+/-1.5
SEX						
Male	53.3%	+/-0.6	55.4%	+/-0.8	47.4%	+/-2.7
Female	46.7%	+/-0.6	44.6%	+/-0.8	52.6%	+/-2.7
RACE AND HISPANIC OR LATINO ORIGIN						
One race	N	N	N	N	N	N
White	28.0%	+/-0.7	28.4%	+/-1.1	20.2%	+/-2.0
Black or African American	1.9%	+/-0.2	1.9%	+/-0.3	1.2%	+/-0.9
American Indian and Alaska Native	N	N	N	N	N	N
Asian	41.4%	+/-0.9	40.7%	+/-1.1	46.2%	+/-2.7
Native Hawaiian and Other Pacific Islander	8.1%	+/-0.5	7.7%		10.2%	+/-1.8
Some other race	1.1%		1.0%	+/-0.2	0.8%	+/-0.4
Two or more races	19.1%	+/-0.9	20.0%	+/-1.1	21.1%	+/-2.5
Hispanic or Latino origin (of any race)	7.3%		6.9%		7.4%	+/-1.7
White alone, not Hispanic or Latino origin	26.0%	+/-0.6	26.5%	+/-1.0	17.9%	+/-1.9
CITIZENSHIP STATUS						
Native	78.0%	+/-1.3	81.6%	+/-1.3	77.6%	+/-2.5
Foreign born	22.0%	+/-1.3	18.4%	+/-1.3	22.4%	+/-2.5
Naturalized U.S. citizen	13.2%	+/-0.8	12.1%	+/-0.9	14.2%	+/-1.8
Not a U.S. citizen	8.8%	+/-0.9	6.3%	+/-0.8	8.2%	+/-1.7
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH						
Speak language other than English	27.0%	+/-1.4	22.8%	+/-1.3	30.9%	+/-3.1
Speak English "very well"	14.9%	+/-0.9	13.9%	+/-0.9	16.4%	+/-2.2
Speak English less than "very well"	12.1%	+/-1.1	8.9%	+/-1.0	14.5%	+/-2.0
EARNINGS IN THE PAST 12 MONTHS (IN 2010 INFLATION-ADJUSTED DOLLARS) FOR WORKERS						

Subject				vaii		
	To	tal	Car, truck, or alo		Car, truck, or v	an carpooled
	Estimate	Margin of Error		Margin of Error	Estimate	Margin of Erro
Workers 16 years and over with earnings	657,570	+/-8,066	437,174	+/-8,661	90.117	+/-5,64
\$1 to \$9,999 or loss	12.6%		9.8%	+/-0.7	14.2%	, .
\$10,000 to \$14,999	7.3%		6.4%	+/-0.7	7.4%	
\$15,000 to \$24,999	15.4%		14.5%	+/-0.7	16.0%	
\$25,000 to \$24,999						
\$35,000 to \$34,999	16.8%		17.0%	+/-1.0	17.4%	
	17.9%		18.8%	+/-1.0	20.0%	
\$50,000 to \$64,999	12.7%		13.6%	+/-0.9	11.4%	
\$65,000 to \$74,999	4.9%		5.7%	+/-0.6	3.9%	
\$75,000 or more	12.4%		14.1%	+/-0.7	9.6%	
Median earnings (dollars)	32,448	+/-856	36,294	+/-776	31,493	+/-1,23
POVERTY STATUS IN THE PAST 12 MONTHS						
Workers 16 years and over for whom poverty status is determined	642,522	+/-8,079	434,265	+/-8,527	87,791	+/-5,05
Below 100 percent of the poverty level	4.8%	+/-0.4	3.9%	+/-0.5	5.3%	+/-1.
100 to 149 percent of the poverty level	4.4%	+/-0.5	3.8%	+/-0.6	3.5%	+/-1.
At or above 150 percent of the poverty level	90.8%		92.4%	+/-0.7	91.3%	
Vorkers 16 years and over	658,038		437,174	+/-8,661	90,543	
OCCUPATION	030,030	+/-0,003	437,174	+/-0,001	30,343	+/-5,59
Management, business, science, and arts occupations	32.1%	+/-1.1	32.8%	+/-1.2	32.5%	+/-2.
Service occupations	21.5%	+/-1.0	20.7%	+/-1.1	19.7%	+/-2.
Sales and office occupations	25.4%		24.8%	+/-1.1	28.2%	
Natural resources, construction, and maintenance	10.0%		10.9%	+/-0.9	10.7%	
Production, transportation, and material moving	7.9%	+/-0.5	8.1%	+/-0.6	6.6%	+/-1.
occupations Military specific occupations	3.1%	+/-0.6	2.6%	+/-0.4	2.4%	+/-1.
NDUSTRY						
Agriculture, forestry, fishing and hunting, and mining	1.5%	+/-0.3	1.2%	+/-0.2	0.8%	+/-0.
Construction	7.2%	+/-0.6	7.9%	+/-0.8	7.4%	+/-1.
Manufacturing	2.8%		2.5%	+/-0.4	2.8%	
Wholesale trade	2.4%	+/-0.3	2.4%	+/-0.4	3.0%	
Retail trade	10.9%		10.9%	+/-0.8	10.9%	
Transportation and warehousing, and utilities	5.5%		6.8%	+/-0.7	4.1%	
Information and finance and insurance, and real estate	8.2%		8.0%	+/-0.6	7.9%	
and rental and leasing Professional, scientific, and management, and	9.0%		8.1%		10.5%	
administrative and waste management services Educational services, and health care and social					21.5%	
assistance	20.2%	+/-1.1	20.4%	+/-1.1	21.5%	+/-2.
Arts, entertainment, and recreation, and accommodation and food services	14.7%	+/-0.9	14.1%	+/-1.0	13.1%	+/-1.
Other services (except public administration)	4.2%	+/-0.4	3.8%	+/-0.5	3.9%	+/-1.
Public administration	8.4%	+/-0.6	9.2%	+/-0.7	9.9%	+/-2.
Armed forces	5.1%	+/-0.7	4.9%	+/-0.5	4.2%	+/-2.
CLASS OF WORKER	01170	.,		.,		
Private wage and salary workers	66.5%	+/-1.1	66.9%	+/-1.4	64.9%	+/-3.
Government workers	26.1%		27.2%		28.7%	
Self-employed workers in own not incorporated	7.1%		5.7%	+/-0.6	5.4%	
ousiness Lippaid family workers	0.40	/ 0.0	2.00	/ 0.5	4.001	
Unpaid family workers Workers 16 years and over who did not work at home	0.4% 624,380		0.2% 437,174	+/-0.2 +/-8,661	1.0% 90,543	
·	024,000	., 0,0,0	101,114	., 0,001	50,040	., 0,00
TIME ARRIVING AT WORK FROM HOME						
12:00 a.m. to 4:59 a.m.	4.2%	+/-0.5	4.5%	+/-0.6	3.9%	+/-1.
5:00 a.m. to 5:29 a.m.	3.6%	+/-0.4	3.8%	+/-0.5	3.6%	+/-1.
5:30 a.m. to 5:59 a.m.	6.3%	+/-0.6	6.4%	+/-0.7	7.2%	+/-1.
6:00 a.m. to 6:29 a.m.	9.1%	+/-0.7	9.3%	+/-0.8	8.3%	+/-1.
6:30 a.m. to 6:59 a.m.	12.2%	+/-0.8	12.0%	+/-1.0	15.1%	
7:00 a.m. to 7:29 a.m.	13.5%		13.8%	+/-0.9	14.5%	
7:30 a.m. to 7:59 a.m.	12.1%		11.8%		16.1%	
8:00 a.m. to 8:29 a.m.	8.3%		8.1%		8.0%	

Subject		Hawaii					
·	То	Total		Car, truck, or van drove alone		Car, truck, or van carpooled	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error	
8:30 a.m. to 8:59 a.m.	6.3%	+/-0.6	6.7%	+/-0.6	4.8%	+/-1.2	
9:00 a.m. to 11:59 p.m.	24.4%	+/-1.1	23.5%	+/-1.2	18.5%	+/-2.1	
TRAVEL TIME TO WORK							
Less than 10 minutes	12.3%	+/-0.9	11.5%	+/-0.9	11.3%	+/-2.9	
10 to 14 minutes	13.4%	+/-0.9	13.9%	+/-1.0	13.2%	+/-2.0	
15 to 19 minutes	14.1%	+/-0.7	14.5%	+/-0.9	13.7%	+/-1.9	
20 to 24 minutes	14.4%	+/-1.0	15.5%	+/-1.0	13.0%	+/-2.1	
25 to 29 minutes	4.7%	+/-0.4	5.0%	+/-0.5	5.2%	+/-1.3	
30 to 34 minutes	19.4%	+/-0.9	20.4%	+/-1.1	17.6%	+/-2.3	
35 to 44 minutes	5.8%	+/-0.5	5.9%	+/-0.6	7.0%	+/-1.5	
45 to 59 minutes	8.6%	+/-0.6	8.4%	+/-0.7	10.7%	+/-1.7	
60 or more minutes	7.2%	+/-0.6	4.9%	+/-0.5	8.3%	+/-1.7	
Mean travel time to work (minutes)	25.5	+/-0.5	24.5	+/-0.4	26.9	+/-1.5	
Workers 16 years and over in households	640,238	+/-7,970	434,008	+/-8,550	87,791	+/-5,055	
HOUSING TENURE							
Owner-occupied housing units	61.9%	+/-1.3	64.5%	+/-1.7	65.7%	+/-3.0	
Renter-occupied housing units	38.1%	+/-1.3	35.5%	+/-1.7	34.3%	+/-3.0	
VEHICLES AVAILABLE							
No vehicle available	3.5%	+/-0.5	1.3%	+/-0.3	2.0%	+/-0.8	
1 vehicle available	21.8%	+/-1.0	18.4%	+/-1.1	22.5%	+/-2.8	
2 vehicles available	37.3%	+/-1.4	40.1%	+/-1.5	37.6%	+/-3.4	
3 or more vehicles available	37.4%	+/-1.4	40.3%	+/-1.6	37.9%	+/-3.5	
PERCENT IMPUTED							
Means of transportation to work	6.4%	(X)	(X)	(X)	(X)	(X)	
Time arriving at work from home	14.7%		(X)	(X)	(X)		
Travel time to work	10.1%		(X)	(X)	(X)		
Vehicles available	1.1%		(X)	(X)	(X)		

AGE 16 to 19 years 20 to 24 years 11.8% 25 to 44 years 45 to 54 years 55 to 59 years 60 years and over Median age (years) SEX Male 39.5% 4.8% 4	### A. ##
AGE 16 to 19 years 20 to 24 years 11.8% 25 to 44 years 45 to 54 years 55 to 59 years 60 years and over Median age (years) SEX Male Female 4.8%	-/-1.7 -/-3.1 -/-4.0 -/-3.1 -/-2.6 -/-2.9 -/-2.2 -/-3.7 -/-3.7
AGE 16 to 19 years 20 to 24 years 25 to 44 years 45 to 54 years 55 to 59 years 60 years and over Median age (years) SEX Male Female 4.8% 4	-/-1.7 -/-3.1 -/-4.0 -/-3.1 -/-2.6 -/-2.9 -/-2.2 -/-3.7 -/-3.7
20 to 24 years 11.8% 25 to 44 years 31.7% 45 to 54 years 23.1% 55 to 59 years 12.5% 60 years and over 16.1% 45.8 SEX Male 39.5% Female 60.5% 41.8%	-/-3.1 -/-4.0 -/-3.1 -/-2.6 -/-2.9 -/-2.2 -/-3.7 N
25 to 44 years 31.7% 45 to 54 years 23.1% 55 to 59 years 12.5% 60 years and over 16.1% 45.8 SEX Male 39.5% 5Ex 60.5% 60.5% 60.5%	-/-4.0 -/-3.1 -/-2.6 -/-2.9 -/-2.2 -/-3.7 -/-3.7
45 to 54 years 23.1% 55 to 59 years 12.5% 60 years and over 16.1% 45.8 SEX Male 39.5% Female 60.5%	-/-3.1 -/-2.6 -/-2.9 -/-2.2 -/-3.7 -/-3.7
55 to 59 years 12.5% 45.8 45.8 SEX Male 39.5% 46.5% 46.5% 46.5%	-/-2.6 -/-2.9 -/-2.2 -/-3.7 -/-3.7
60 years and over 16.1% 45.8 45.8 5EX Male 39.5% 4Female 60.5%	-/-2.9 -/-2.2 -/-3.7 -/-3.7 N
Median age (years) 45.8 SEX Male 39.5% Female 60.5%	-/-2.2 -/-3.7 -/-3.7 N
SEX Male 39.5% Female 60.5%	-/-3.7 -/-3.7 N
Male 39.5% Female 60.5%	-/-3.7 N
Female 60.5%	-/-3.7 N
00.070	N
RACE AND HISPANIC OR LATINO ORIGIN	
One race N	-/-2.6
	-/-1.3
American Indian and Alaska Native	N
	-/-4.2
	-/-3.1
	-/-0.6
	-/-2.9
	-/-1.9
	-/-2.3
CITIZENSHIP STATUS	
	-/-5.0
	-/-5.0
N	-/-3.8
Not a U.S. citizen 27.6% LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	-/-4.4
	-/-4.2
0 1 5 11 1 11	-/-4.1
0 1 5 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-/-5.2
EARNINGS IN THE PAST 12 MONTHS (IN 2010 INFLATION-ADJUSTED DOLLARS) FOR WORKERS	
044, 00,000	1,214
#40.000 / #44.000	-/-3.4
045,000 / 004,000	-/-2.6
#05 000 / #04 000	-/-3.7
#05 000 t # 40 000	-/-2.9
#F0 000 / #04 000	-/-2.8
#DE 000 / #ET 000	-/-1.8
4	-/-1.3
510 /	-/-1.4
Median earnings (dollars) 21,874 +/-	1,323
	1,246
determined	-/-2.4
100 to 149 percent of the poverty level 7.7%	-/-2.4
At or above 150 percent of the poverty level 85.7%	-/-3.3
Workers 16 years and over 43,994 +/-	1,220
OCCUPATION	
	-/-3.4
	-/-3.8
	-/-3.8
Natural resources, construction, and maintenance 4.3% occupations	-/-1.6

Subject	Hawaii Public transportation		
	(excluding taxicab)		
	Estimate	Margin of Erro	
Production, transportation, and material moving occupations	8.0%	+/-2	
Military specific occupations	1.7%	+/-1	
NDUSTRY Agriculture, forestry, fishing and hunting, and mining	4.00/		
Construction	1.3%		
	2.3%	., .	
Manufacturing Wholesale trade	3.2%		
Retail trade	1.8%	., .	
	13.6%		
Transportation and warehousing, and utilities	1.8%		
Information and finance and insurance, and real estate and rental and leasing	8.6%		
Professional, scientific, and management, and administrative and waste management services Educational services, and health care and social	11.6%	., -	
assistance	18.0%	·	
Arts, entertainment, and recreation, and accommodation and food services Other services (except public administration)	25.7% 5.2%		
Public administration	5.2% 5.1%	., .	
Armed forces	5.1% 1.9%	., .	
CLASS OF WORKER	1.9%	+/-1	
Private wage and salary workers	90.00/		
Government workers	80.0%		
Self-employed workers in own not incorporated	17.5%	-, -	
pusiness	2.4%	·	
Unpaid family workers	0.1%	., .	
Workers 16 years and over who did not work at home	43,994	+/-4,2	
12:00 a.m. to 4:59 a.m.	2.00/	. / 4	
5:00 a.m. to 5:29 a.m.	3.2%		
5:30 a.m. to 5:59 a.m.	2.0% 6.2%		
6:00 a.m. to 6:29 a.m.	9.7%		
6:30 a.m. to 6:59 a.m.	10.9%	+/-2	
7:00 a.m. to 7:29 a.m.	11.5%		
7:30 a.m. to 7:59 a.m.			
8:00 a.m. to 8:29 a.m.	10.3%		
8:30 a.m. to 8:59 a.m.	6.3%		
9:00 a.m. to 11:59 p.m.	6.6%		
FRAVEL TIME TO WORK	33.3%	+/-3	
Less than 10 minutes	0.9%	+/-0	
10 to 14 minutes	4.6%	+/-1	
15 to 19 minutes	5.2%	+/-2	
20 to 24 minutes	9.0%	+/-2	
25 to 29 minutes	2.1%	+/-1	
30 to 34 minutes	23.9%	+/-3	
35 to 44 minutes	7.4%	+/-2	
45 to 59 minutes	14.3%	+/-2	
60 or more minutes	32.6%	+/-4	
Mean travel time to work (minutes)	44.3	+/-2	
Vorkers 16 years and over in households	43,251	+/-4,26	
HOUSING TENURE			
Owner-occupied housing units	50.0%		
Renter-occupied housing units	50.0%	+/-4	
/EHICLES AVAILABLE			
No vehicle available	17.3%		
1 vehicle available	30.7%		
2 vehicles available	21.4%	+/-3	
3 or more vehicles available	30.6%	+/-5	

Subject	Hawaii Public transportation (excluding taxicab)	
	Estimate	Margin of Error
PERCENT IMPUTED		
Means of transportation to work	(X)	(X)
Time arriving at work from home	(X)	(X)
Travel time to work	(X)	(X)
Vehicles available	(X)	(X)

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Foreign born excludes people born outside the United States to a parent who is a U.S. citizen.

Workers include members of the Armed Forces and civilians who were at work last week.

Industry codes are 4-digit codes and are based on the North American Industry Classification System 2007. The Industry categories adhere to the guidelines issued in Clarification Memorandum No. 2, "NAICS Alternate Aggregation Structure for Use By U.S. Statistical Agencies," issued by the Office of Management and Budget.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2010.

While the 2010 American Community Survey (ACS) data generally reflect the December 2009 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2000 data. Boundaries for urban areas have not been updated since Census 2000. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2010 American Community Survey

Explanation of Symbols:

- 1. An '**' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
- 2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
 - 3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
 - 4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
- 5. An '***' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
 - 6. An '***** entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
- 7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
 - 8. An '(X)' means that the estimate is not applicable or not available.