

Commuting Journey to Work

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Income, Poverty and Health Insurance Coverage

The U.S. Census Bureau announced that in 2012, real median household income and the poverty rate were not statistically different from the previous year, while the percentage of people without health insurance coverage decreased. These national findings come from the Current Population Survey's annual report, Income, Poverty, and Health Insurance Coverage in the United States: 2012.

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Census News

Census Bureau's American Community Survey Provides Income, Poverty, Health Insurance Statistics for States and Local Areas

Thursday, September 19, 2013

Census Bureau Economic Indicators

Residential Construction at 2013 Report based 8:30 AM EDT, 9/18/13	891,000	↑*
Housing starts		0.9%
Quarterly Profits - Retailers' Quarter 2013 Report based 10:00 AM EDT, 9/16/13	\$21.2 B	↑
After-tax profits		\$5.1 B
Business Inventories 2013 Report based 10:00 AM EDT, 9/13/13	\$1,661.9 B	↑
Change		0.4%
Advance Monthly Retail Sales at 2013 Report based 8:30 AM EDT, 9/13/13	\$426.6 B	↑*
Change		0.2%

* change not statistically significant
* significance not reported / applicable

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Stat of the Day

Commuting (Journey to Work)

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State: Hawaii

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- EEO Occupation Codes (executives, analysts, ...)

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Select Topics to add to 'Your Selections'

- People
 - Basic Count/Estimate
 - Age & Sex
 - Age Group
 - Disability
 - Education
 - Employment
 - Benefits (23)
 - Class of Worker (524)
 - Commuting (Journey to Work) (2,584) ←
 - Employment (Labor Force) Status (3,072)
 - Industry (891)
 - Occupation (1,037)
 - Part/Full-Time Work Status (552)
 - Place of Work (1,120)
 - Work Disability Status (135)
 - Income & Earnings
 - Insurance Coverage
 - Language

Include archived products in your search

ID	Table, File or Document Title	Dataset	About
S0101	AGE AND SEX	2012 ACS 1-year estimates	?
S0102	POPULATION 60 YEARS AND OVER IN THE UNITED STATES	2012 ACS 1-year estimates	?

2,584 Tables Select S0801 Commuting Characteristic by Sex

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Search using...
People: Employment
Commuting (Journey to Work)

State: Hawaii

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Search using the options below:

- Topics (age, income, year, dataset, ...)
- Geographies (states, counties, places, ...)
- Race and Ethnic Groups (race, ancestry, tribe)
- Industry Codes (NAICS industry, ...) ←
- EEO Occupation Codes (executives, analysts, ...)

Refine your search results: topic or table name state, county or place (optional) ?

topics race/ancestry industries occupations

1 Selected: ?

ID	Table, File or Document Title	Dataset	About
<input type="checkbox"/> DP03	SELECTED ECONOMIC CHARACTERISTICS	2012 ACS 1-year estimates	?
<input type="checkbox"/> CP03	SELECTED ECONOMIC CHARACTERISTICS	2012 ACS 1-year estimates	?
<input type="checkbox"/> NP01	Population and Housing Narrative Profile: 2012	2012 ACS 1-year estimates	?
<input type="checkbox"/> S0201	SELECTED POPULATION PROFILE IN THE UNITED STATES	2012 ACS 1-year estimates	?
<input checked="" type="checkbox"/> S0801	COMMUTING CHARACTERISTICS BY SEX	2012 ACS 1-year estimates	?
<input type="checkbox"/> S0802	MEANS OF TRANSPORTATION TO WORK BY SELECTED CHARACTERISTICS	2012 ACS 1-year estimates	?
<input type="checkbox"/> S0804	MEANS OF TRANSPORTATION TO WORK BY SELECTED CHARACTERISTICS FOR WORKPLACE GEOGRAPHY	2012 ACS 1-year estimates	?
<input type="checkbox"/> B08006	SEX OF WORKERS BY MEANS OF TRANSPORTATION TO WORK	2012 ACS 1-year estimates	?
<input type="checkbox"/> B08011	SEX OF WORKERS BY TIME LEAVING HOME TO GO TO WORK	2012 ACS 1-year estimates	?
<input type="checkbox"/> B08012	SEX OF WORKERS BY TRAVEL TIME TO WORK	2012 ACS 1-year estimates	?
<input type="checkbox"/> B08013	AGGREGATE TRAVEL TIME TO WORK (IN MINUTES) OF WORKERS BY SEX	2012 ACS 1-year estimates	?
<input type="checkbox"/> B08014	AGGREGATE NUMBER OF VEHICLES (CAR, TRUCK, OR VAN) USED IN COMMUTING BY	2012 ACS 1-year estimates	?

S0801

COMMUTING CHARACTERISTICS BY SEX
2012 American Community Survey 1-Year Estimates

Table View

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Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Subject	Hawaii					
	Total		Male		Female	
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Workers 16 years and over	670,355	+/-7,481	366,971	+/-5,262	303,384	+/-5,182
MEANS OF TRANSPORTATION TO WORK						
Car, truck, or van	80.5%	+/-0.9	80.4%	+/-1.0	80.7%	+/-1.2
Drove alone	65.2%	+/-1.1	66.6%	+/-1.3	63.6%	+/-1.5
Carpooled	15.3%	+/-0.8	13.8%	+/-0.9	17.1%	+/-1.1
In 2-person carpool	11.4%	+/-0.7	10.5%	+/-0.8	12.4%	+/-0.9
In 3-person carpool	2.5%	+/-0.3	2.2%	+/-0.4	2.9%	+/-0.4
In 4-or-more person carpool	1.4%	+/-0.2	1.2%	+/-0.2	1.7%	+/-0.4
Workers per car, truck, or van	1.12	+/-0.01	1.10	+/-0.01	1.13	+/-0.01
Public transportation (excluding taxicab)	6.7%	+/-0.5	5.4%	+/-0.5	8.4%	+/-0.9
Walked	4.7%	+/-0.4	5.5%	+/-0.6	3.8%	+/-0.5
Bicycle	1.2%	+/-0.2	1.4%	+/-0.3	0.9%	+/-0.3
Taxicab, motorcycle, or other means	2.4%	+/-0.3	3.1%	+/-0.5	1.6%	+/-0.3
Worked at home	4.4%	+/-0.4	4.2%	+/-0.6	4.6%	+/-0.5
PLACE OF WORK						
Worked in state of residence	99.4%	+/-0.1	99.3%	+/-0.2	99.6%	+/-0.2
Worked in county of residence	99.0%	+/-0.2	98.8%	+/-0.3	99.3%	+/-0.2
Worked outside county of residence	0.4%	+/-0.1	0.5%	+/-0.2	0.3%	+/-0.1
Worked outside state of residence	0.6%	+/-0.1	0.7%	+/-0.2	0.4%	+/-0.2
LIVING IN A PLACE						
Living in a place	96.7%	+/-0.4	96.4%	+/-0.5	97.0%	+/-0.5
Worked in place of residence	37.5%	+/-1.0	36.0%	+/-1.1	39.4%	+/-1.4
Worked outside place of residence	59.2%	+/-1.0	60.4%	+/-1.2	57.7%	+/-1.4
Not living in a place	3.3%	+/-0.4	3.6%	+/-0.5	3.0%	+/-0.5

COUNTY TO COUNTY COMMUTING FLOWS

Commuting/Journey to Work

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Educational Attainment	International Statistics	Small Area Income and Poverty Estimates	
Equal Employment Opportunity (EEO) Tabulation	Labor Force Statistics	Veterans	
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Interactive Map

Use this map to explore Census data through a mashup of population and economic data.

Census News

Income, Poverty and Health Insurance Coverage in the United States: 2012
Tuesday, September 17, 2013

The U.S. Census Bureau announced today that in 2012, real median household income and the poverty rate were ... [Read More](#)

Media Advisory -- Census Bureau to Release 25 Local Graphics and Releases For 2012 American Community Survey Data
Monday, September 16, 2013

The U.S. Census Bureau on Thursday will release 25 local releases and infographics showing key changes in income ... [Read More](#)

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Stat of the Day

Poverty Rate

The nation's official poverty rate in 2012 was 15.0 percent, which represents 46.5 million people living at or below the poverty line.

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Commuting (Journey to Work) Main

Commuting (Journey to Work) refers to a worker's travel from home to work. Place of work refers to the geographic location of the worker's job. Work at home refers to a worker who does not commute to a different geographic area from work, meaning their place of work is their home. Daytime population refers to the estimated number of people who are residing and working in an area during the "daytime" working hours.

There are several surveys conducted by the Census Bureau that ask questions related to commuting including means of transportation, time of departure, mean travel time to work, vehicles available, distance traveled, and expenses associated with commuting.

Latest Releases

American Community Survey

- **Commuter Adjusted Daytime Population: 2006-2010 5-year ACS**
 - [Working Paper: "Commuter-Adjusted Population Estimates: ACS 2006-10"](#) [DOC - 485K] [PDF - 325K]
 - [Tables](#)
 - [Graphs: Cities Among the Top 20 for Commuter-Adjusted Population](#) [PDF - 77K] (Largest commuter-adjusted populations and greatest percentage change)
- **Out-of-State and Long Commutes: 2011**
 - [Report](#) [PDF - 449K], by Brian S. McKenzie. (ACS-20)
- **County-to-County Commuting Flows: 2006-2010**
 - [Working Paper](#) [DOC - 529K], by Brian S. McKenzie. (ACS-20)
 - [Link to 2006-2010 5-year ACS County-to-County Worker Flow Files](#)
- **Home-Based Workers in the United States: 2010**
 - [Report](#) [PDF - 1.3M], by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.
 - [Infographic](#) [PDF - 1.6M], by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.

Related Sites

- [Census Transportation Planning Program 06-08](#)
- [Longitudinal Employer-Household Dynamics](#)
- [National Household Travel Survey](#)

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 - [Infographic](#) [[PDF](#) - 1.8M] , by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.
- Mega Commuting in the U.S., 2006-2010
 - [Working Paper and Poster](#) [[PDF](#) - 460K] , by Melanie A. Rapino and Alison K. Fields.

Structure of 2006-10 ACS Commuting Flow Tables

The Census Bureau developed a series of tables of county and minor civil division (MCD)-based worker flow counts for the United States and Puerto Rico (listed below). Commuting flow estimates are unrounded and each is accompanied by a margin of error. There are no population threshold restrictions on published flow counts; therefore, all counties and MCDs are represented as origins.

Table 1. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010.

Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010.

Table 3. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010.

Table 4. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010.

Table 5. Number of Workers in Workplace Geography (State-County-Place) for the United States and Puerto Rico: 2006-2010.

Table 6. Number of Workers in Workplace Geography (State-County-MCD-Place) for the Six New England States: 2006-2010.

Metropolitan and Micropolitan

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Commuting and employment data

- [Table 1. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#) [XLSX - 7.2M]
- [Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010](#) [XLSX - 7.0M]
- [Table 3. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#) [XLSX - 14M]
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- [Table 6. Number of Workers in Workplace Geography \(State-County-MCD-Place\) for the Six New England States: 2006-2010](#) [XLSX - 71K]

Geographic relationship files

- [1999 MA to 2003 CBSA](#) [XLS - 520K]

2005 Place to 2006 CBSA

- [Spreadsheet](#) [XLS - 4.6M]
- [File documentation](#) [TXT - 1.8K]

2007 ZIP code to 2006 CBSA

- [Comma-delimited text file](#) [ZIP - 16M] ¹

Table 1 Residence County to Workplace County Flows by Residence Geography

Table 1. Residence County to Workplace County Flows for the United States & Puerto Rico Sorted by Residence Geography: 2006-2010									
Residence		Workplace		Number	MOE	Residence		Workplace	
State/U.S. Island Area/Foreign Country	FIPS Code	State/U.S. Island Area/Foreign Country	FIPS Code			State	County	State/U.S. Island Area/Foreign Country	County
01	001	001	001	8,768	602	Alabama	Autauga County	Alabama	Autauga County
01	001	001	007	15	21	Alabama	Autauga County	Alabama	Bibb County
01	001	001	013	15	20	Alabama	Autauga County	Alabama	Butler County
01	001	001	015	10	15	Alabama	Autauga County	Alabama	Calhoun County
01	001	001	021	385	105	Alabama	Autauga County	Alabama	Chilton County
01	001	001	047	599	194	Alabama	Autauga County	Alabama	Dallas County
01	001	001	051	1,630	259	Alabama	Autauga County	Alabama	Elmore County
01	001	001	059	19	29	Alabama	Autauga County	Alabama	Franklin County
01	001	001	073	76	50	Alabama	Autauga County	Alabama	Jefferson County
01	001	001	081	44	42	Alabama	Autauga County	Alabama	Lee County
01	001	001	085	267	112	Alabama	Autauga County	Alabama	Lowndes County
01	001	001	087	62	53	Alabama	Autauga County	Alabama	Macon County
01	001	001	097	79	70	Alabama	Autauga County	Alabama	Mobile County
01	001	001	101	12,036	610	Alabama	Autauga County	Alabama	Montgomery County
01	001	001	105	10	17	Alabama	Autauga County	Alabama	Perry County
01	001	001	107	3	5	Alabama	Autauga County	Alabama	Pickens County
01	001	001	109	107	72	Alabama	Autauga County	Alabama	Pike County
01	001	001	117	105	88	Alabama	Autauga County	Alabama	Shelby County
01	001	001	123	37	47	Alabama	Autauga County	Alabama	Tallapoosa County
01	001	001	125	22	25	Alabama	Autauga County	Alabama	Tuscaloosa County
01	001	012	033	20	22	Alabama	Autauga County	Florida	Escambia County
01	001	012	109	13	20	Alabama	Autauga County	Florida	St. Johns County
01	001	013	051	16	19	Alabama	Autauga County	Georgia	Chatham County
01	001	013	121	11	16	Alabama	Autauga County	Georgia	Fulton County
01	001	013	241	13	21	Alabama	Autauga County	Georgia	Rabun County
01	001	018	003	14	23	Alabama	Autauga County	Indiana	Allen County

**Table 1 Residence County to Workplace County Flows by Residence Geography
HAWAII**

Table 1. Residence County to Workplace County Flows for the United States & Puerto Rico Sorted by Residence Geography: 2006-2010

Residence		Workplace			Number	MOE	Residence		Workplace	
State FIPS Code	County FIPS Code	State/U.S. Island Area/Foreign Country Code	County FIPS Code	State			County	State/U.S. Island Area/Foreign Country	County	
15	001	002	122	3	6	Hawaii	Hawaii County	Alaska	Kenai Peninsula Borough	
15	001	002	240	30	48	Hawaii	Hawaii County	Alaska	Southeast Fairbanks Census Area	
15	001	004	013	15	25	Hawaii	Hawaii County	Arizona	Maricopa County	
15	001	004	019	10	17	Hawaii	Hawaii County	Arizona	Pima County	
15	001	006	001	5	8	Hawaii	Hawaii County	California	Alameda County	
15	001	006	029	5	8	Hawaii	Hawaii County	California	Kern County	
15	001	006	037	38	35	Hawaii	Hawaii County	California	Los Angeles County	
15	001	006	059	20	24	Hawaii	Hawaii County	California	Orange County	
15	001	006	073	3	6	Hawaii	Hawaii County	California	San Diego County	
15	001	006	075	42	46	Hawaii	Hawaii County	California	San Francisco County	
15	001	006	081	24	27	Hawaii	Hawaii County	California	San Mateo County	
15	001	006	083	6	12	Hawaii	Hawaii County	California	Santa Barbara County	
15	001	008	031	11	19	Hawaii	Hawaii County	Colorado	Denver County	
15	001	012	086	8	12	Hawaii	Hawaii County	Florida	Miami-Dade County	
15	001	015	001	81,872	1,390	Hawaii	Hawaii County	Hawaii	Hawaii County	
15	001	015	003	626	143	Hawaii	Hawaii County	Hawaii	Honolulu County	
15	001	015	005	4	6	Hawaii	Hawaii County	Hawaii	Kalawao County	
15	001	015	007	72	48	Hawaii	Hawaii County	Hawaii	Kauai County	
15	001	015	009	183	88	Hawaii	Hawaii County	Hawaii	Maui County	
15	001	018	097	10	15	Hawaii	Hawaii County	Indiana	Marion County	
15	001	024	031	4	6	Hawaii	Hawaii County	Maryland	Montgomery County	
15	001	025	001	3	5	Hawaii	Hawaii County	Massachusetts	Barnstable County	
15	001	028	047	72	79	Hawaii	Hawaii County	Mississippi	Harrison County	
15	001	029	189	18	29	Hawaii	Hawaii County	Missouri	St. Louis County	
15	001	032	003	5	7	Hawaii	Hawaii County	Nevada	Clark County	
15	001	035	049	14	20	Hawaii	Hawaii County	New Mexico	Santa Fe County	

Metropolitan and Micropolitan

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Table 2 Residence County to Workplace County Flows by Workplace Geography

Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010

Residence				Workplace				Residence				Workplace			
State FIPS Code	County FIPS Code	Island Area/Foreign Country Code	County FIPS Code	Number	MOE	State	County	State/U.S. Island Area/Foreign Country	County	State FIPS Code	County FIPS Code	Island Area/Foreign Country Code	County FIPS Code		
01	001	001	001	8,768	602	Alabama	Autauga County	Alabama	Autauga County	01	001	001	001		
01	013	001	001	12	20	Alabama	Butler County	Alabama	Autauga County	01	013	001	001		
01	021	001	001	530	220	Alabama	Chilton County	Alabama	Autauga County	01	021	001	001		
01	027	001	001	23	25	Alabama	Clay County	Alabama	Autauga County	01	027	001	001		
01	037	001	001	8	13	Alabama	Coosa County	Alabama	Autauga County	01	037	001	001		
01	041	001	001	33	35	Alabama	Crenshaw County	Alabama	Autauga County	01	041	001	001		
01	047	001	001	145	81	Alabama	Dallas County	Alabama	Autauga County	01	047	001	001		
01	051	001	001	1,680	274	Alabama	Elmore County	Alabama	Autauga County	01	051	001	001		
01	061	001	001	5	8	Alabama	Geneva County	Alabama	Autauga County	01	061	001	001		
01	069	001	001	3	4	Alabama	Houston County	Alabama	Autauga County	01	069	001	001		
01	073	001	001	12	19	Alabama	Jefferson County	Alabama	Autauga County	01	073	001	001		
01	081	001	001	27	26	Alabama	Lee County	Alabama	Autauga County	01	081	001	001		
01	085	001	001	40	29	Alabama	Lowndes County	Alabama	Autauga County	01	085	001	001		
01	093	001	001	14	22	Alabama	Marion County	Alabama	Autauga County	01	093	001	001		
01	101	001	001	1,533	312	Alabama	Montgomery County	Alabama	Autauga County	01	101	001	001		
01	109	001	001	18	29	Alabama	Pike County	Alabama	Autauga County	01	109	001	001		
01	115	001	001	41	58	Alabama	St. Clair County	Alabama	Autauga County	01	115	001	001		
01	117	001	001	36	38	Alabama	Shelby County	Alabama	Autauga County	01	117	001	001		
01	121	001	001	26	42	Alabama	Talladega County	Alabama	Autauga County	01	121	001	001		
01	123	001	001	10	17	Alabama	Tallapoosa County	Alabama	Autauga County	01	123	001	001		
01	125	001	001	3	5	Alabama	Tuscaloosa County	Alabama	Autauga County	01	125	001	001		
05	059	001	001	9	15	Arkansas	Hot Spring County	Alabama	Autauga County	05	059	001	001		
05	077	001	001	5	8	Arkansas	Lee County	Alabama	Autauga County	05	077	001	001		
12	095	001	001	13	21	Florida	Orange County	Alabama	Autauga County	12	095	001	001		
26	145	001	001	23	24	Michigan	Saginaw County	Alabama	Autauga County	26	145	001	001		
27	141	001	001	6	10	Minnesota	Sherburne County	Alabama	Autauga County	27	141	001	001		
01	003	001	003	57,451	1,451	Alabama	Baldwin County	Alabama	Baldwin County	01	003	001	003		
01	023	001	003	4	6	Alabama	Choctaw County	Alabama	Baldwin County	01	023	001	003		
01	025	001	003	62	59	Alabama	Clarke County	Alabama	Baldwin County	01	025	001	003		
01	039	001	003	36	44	Alabama	Covington County	Alabama	Baldwin County	01	039	001	003		
01	049	001	003	17	27	Alabama	DeKalb County	Alabama	Baldwin County	01	049	001	003		

Table 2 Residence County to Workplace County Flows by Workplace Geography

HAWAII

Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010

Residence				Workplace				Residence				Workplace			
State FIPS Code	County FIPS Code	State/U.S. Island Area/Foreign Country Code	County FIPS Code	Number	MOE	State	County	State/U.S. Island Area/Foreign Country	County	State FIPS Code	County FIPS Code	State/U.S. Island Area/Foreign Country Code	County FIPS Code		
06	073	015	001	62	57	California	San Diego County	Hawaii	Hawaii County	06	073	015	001		
06	111	015	001	84	115	California	Ventura County	Hawaii	Hawaii County	06	111	015	001		
08	035	015	001	13	22	Colorado	Douglas County	Hawaii	Hawaii County	08	035	015	001		
08	043	015	001	4	6	Colorado	Fremont County	Hawaii	Hawaii County	08	043	015	001		
08	101	015	001	10	17	Colorado	Pueblo County	Hawaii	Hawaii County	08	101	015	001		
09	003	015	001	6	11	Connecticut	Hartford County	Hawaii	Hawaii County	09	003	015	001		
15	001	015	001	81,872	1,390	Hawaii	Hawaii County	Hawaii	Hawaii County	15	001	015	001		
15	003	015	001	766	215	Hawaii	Honolulu County	Hawaii	Hawaii County	15	003	015	001		
15	007	015	001	179	73	Hawaii	Kauai County	Hawaii	Hawaii County	15	007	015	001		
15	009	015	001	35	41	Hawaii	Maui County	Hawaii	Hawaii County	15	009	015	001		
26	117	015	001	22	27	Michigan	Montcalm County	Hawaii	Hawaii County	26	117	015	001		
29	183	015	001	15	24	Missouri	St. Charles County	Hawaii	Hawaii County	29	183	015	001		
32	003	015	001	13	23	Nevada	Clark County	Hawaii	Hawaii County	32	003	015	001		
36	061	015	001	13	20	New York	New York County	Hawaii	Hawaii County	36	061	015	001		
36	103	015	001	12	19	New York	Suffolk County	Hawaii	Hawaii County	36	103	015	001		
40	133	015	001	1	3	Oklahoma	Seminole County	Hawaii	Hawaii County	40	133	015	001		
41	051	015	001	18	21	Oregon	Multnomah County	Hawaii	Hawaii County	41	051	015	001		
42	003	015	001	3	4	Pennsylvania	Allegheny County	Hawaii	Hawaii County	42	003	015	001		
42	045	015	001	20	33	Pennsylvania	Delaware County	Hawaii	Hawaii County	42	045	015	001		
42	125	015	001	22	38	Pennsylvania	Washington County	Hawaii	Hawaii County	42	125	015	001		
49	035	015	001	15	23	Utah	Salt Lake County	Hawaii	Hawaii County	49	035	015	001		
53	033	015	001	16	27	Washington	King County	Hawaii	Hawaii County	53	033	015	001		
53	035	015	001	10	16	Washington	Kitsap County	Hawaii	Hawaii County	53	035	015	001		
53	067	015	001	14	22	Washington	Thurston County	Hawaii	Hawaii County	53	067	015	001		
55	420	045	001	44	47	Massachusetts	Massachusetts County	Hawaii	Hawaii County	55	420	045	001		

Metropolitan and Micropolitan

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Other metropolitan and micropolitan statistical areas resources

Commuting and employment data

- [Table 1. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#) [XLSX - 7.2M]
- [Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010](#) [XLSX - 7.0M]
- [Table 3. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#) [XLSX - 14M]
- [Table 4. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010](#) [XLSX - 14M]
- [Table 5. Number of Workers in Workplace Geography \(State-County-Place\) for the United States and Puerto Rico: 2006-2010](#) [XLSX - 1.7M]
- [Table 6. Number of Workers in Workplace Geography \(State-County-MCD-Place\) for the Six New England States: 2006-2010](#) [XLSX - 71K]

Geographic relationship files

- [1999 MA to 2003 CBSA](#) [XLS - 520K]

2005 Place to 2006 CBSA

- [Spreadsheet](#) [XLS - 4.6M]
- [File documentation](#) [TXT - 1.8K]

2007 ZIP code to 2006 CBSA

- [Comma-delimited text file](#) [ZIP - 16M] ¹



Table 5 Number of Workers in Workplace Geography

Table 5. Number of Workers in Workplace Geography (State-County-Place) for the United States and Puerto Rico: 2006-2010

Workplace			Number	MOE	Workplace		
State Code	County Code	Place Code			State	County	Place
001	001	03220	238	114	Alabama	Autauga County	Autaugaville town
001	001	06460	152	77	Alabama	Autauga County	Billingsley town
001	001	46600	167	79	Alabama	Autauga County	Marbury CDP
001	001	48712	33	31	Alabama	Autauga County	Millbrook city
001	001	60264	139	77	Alabama	Autauga County	Pine Level CDP
001	001	62328	10876	711	Alabama	Autauga County	Prattville city
001	003	04660	5281	532	Alabama	Baldwin County	Bay Minette city
001	003	19648	10270	861	Alabama	Baldwin County	Daphne city
001	003	23320	233	98	Alabama	Baldwin County	Elberta town
001	003	25240	8550	769	Alabama	Baldwin County	Fairhope city
001	003	26992	9985	802	Alabama	Baldwin County	Foley city
001	003	32272	6266	746	Alabama	Baldwin County	Gulf Shores city
001	003	44608	1747	364	Alabama	Baldwin County	Loxley town
001	003	46072	11	11	Alabama	Baldwin County	Magnolia Springs town
001	003	57144	4253	631	Alabama	Baldwin County	Orange Beach city
001	003	59088	160	161	Alabama	Baldwin County	Perdido Beach town
001	003	61488	346	154	Alabama	Baldwin County	Point Clear CDP
001	003	66208	2928	494	Alabama	Baldwin County	Robertsdale city
001	003	70536	195	75	Alabama	Baldwin County	Silverhill town
001	003	71976	2766	405	Alabama	Baldwin County	Spanish Fort city
001	003	73872	727	185	Alabama	Baldwin County	Summerdale town
001	005	03724	11	13	Alabama	Barbour County	Bakerhill town
001	005	07672	11	18	Alabama	Barbour County	Blue Springs town
001	005	15376	662	172	Alabama	Barbour County	Clayton town
001	005	15640	214	76	Alabama	Barbour County	Clio city
001	005	24568	6711	606	Alabama	Barbour County	Eufaula city
001	005	44344	328	108	Alabama	Barbour County	Louisville town
001	007	09136	1214	318	Alabama	Bibb County	Brent city
001	007	13672	1512	331	Alabama	Bibb County	Centreville city
001	007	78264	20	29	Alabama	Bibb County	Vance town
001	007	80928	622	218	Alabama	Bibb County	West Blocton town
001	007	83640	39	33	Alabama	Bibb County	Woodstock town
001	009	01396	41	34	Alabama	Blount County	Allgood town

Table 5 Number of Workers in Workplace Geography HAWAII

Table 5. Number of Workers in Workplace Geography (State-County-Place) for the United States and Puerto Rico: 2006-2010

Workplace			Workplace				
State Code	County Code	Place Code	Number	MOE	State	County	Place
15	001	01085	59		32	Hawaii	Ainaloa CDP
15	001	03850	753		187	Hawaii	Captain Cook CDP
15	001	05900	136		109	Hawaii	Discovery Harbour CDP
15	001	06325	25		18	Hawaii	Eden Roc CDP
15	001	07542	49		35	Hawaii	Fern Acres CDP
15	001	07675	10		12	Hawaii	Fern Forest CDP
15	001	09700	48		30	Hawaii	Halaula CDP
15	001	12450	103		39	Hawaii	Hawaiian Acres CDP
15	001	12500	388		220	Hawaii	Hawaiian Beaches CDP
15	001	12530	228		111	Hawaii	Hawaiian Ocean View CDP
15	001	12600	171		113	Hawaii	Hawaiian Paradise Park CDP
15	001	13600	411		136	Hawaii	Hawi CDP
15	001	14650	28448		1106	Hawaii	Hilo CDP
15	001	15700	1192		311	Hawaii	Holualoa CDP
15	001	16000	198		74	Hawaii	Honalo CDP
15	001	16160	547		155	Hawaii	Honaunau-Hapoopee CDP
15	001	16450	985		185	Hawaii	Honokaa CDP
15	001	17450	31		24	Hawaii	Honouu CDP
15	001	21230	628		174	Hawaii	Kahaluu-Keauhou CDP
15	001	23000	19604		965	Hawaii	Kailua CDP (Hawaii County)
15	001	25400	908		227	Hawaii	Kalaea CDP
15	001	29000	461		135	Hawaii	Kapaau CDP
15	001	32900	2424		358	Hawaii	Keaau CDP
15	001	33950	2239		288	Hawaii	Kealahou CDP
15	001	41000	11		12	Hawaii	Kukuihale CDP
15	001	42800	309		117	Hawaii	Kurtistown CDP
15	001	44150	145		55	Hawaii	Laupahoehoe CDP
15	001	44562	169		95	Hawaii	Leilani Estates CDP
15	001	53300	297		124	Hawaii	Mountain View CDP

COMMUTER ADJUSTED DAYTIME POPULATION

Commuting/Journey to Work

Latest Releases

American Community Survey

- Commuter Adjusted Daytime Population: 2006-2010 5-year ACS
 - Working Paper: "Commuter-Adjusted Population Estimates: ACS 2006-10" [[DOC](#) - 485K] [[PDF](#) - 325K]
 - [Tables](#)
 - [Graphs: Cities Among the Top 20 for Commuter-Adjusted Population](#) [PDF - 77K] (Largest commuter-adjusted populations and greatest percentage change.)
- Out-of-State and Long Commutes: 2011
 - [Report](#) [PDF - 449K] , by Brian S. McKenzie. (ACS-20)
- County-to-County Commuting Flows: 2006-2010
 - [Working Paper](#) [DOC - 529K] , by Brian S. McKenzie. (ACS-20)
 - [Link to 2006-2010 5-year ACS County-to-County Worker Flow Files](#)
- Home-Based Workers in the United States: 2010
 - [Report](#) [PDF - 1.3M] , by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.
 - [Infographic](#) [PDF - 1.8M] , by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.
- Mega Commuting in the U.S., 2006-2010
 - [Working Paper and Poster](#) [PDF - 460K] , by Melanie A. Rapino and Alison K. Fields.

Definitions for the Commuter-Adjusted Population

Commuter-adjusted population estimates and their derivations include the following components.

Worker

Workers in this analysis are civilians and members of the Armed Forces, 16 years and over, who were at work the previous week. Persons on vacation or not at work the prior week are not included.

Total Area Population/Residents

The resident population is defined as the number of people living in a specified geography.

Total workers working in area

The total number of workers working in an area includes all workers who indicate a specified area as their place of work regardless of where they live.

Total workers living in area

The total workers living in a specified geography is defined as the number of workers who are also residents. This estimate does not reflect location of work.

Calculating Commuter-Adjusted Population

Commuter-adjusted population estimates are derived from three ACS-based population components, each presented in the following equation:

(Commuter-adjusted population = Total area population + Total workers working in area – Total workers living in area)

Each of these components is available from the ACS for counties and several other geographic summary levels and may be accessed on American Factfinder.4 Individual population components that underlie commuter-adjusted population estimates are listed below. These components either supplement the understanding of commuter-adjusted population estimates or contribute to its calculation.

- *Change in county population due to commuting*
- *Percent of county commuter-adjusted population change due to commuting*
- *Total number of workers working and living in a given county*
- *Percent workers who lived and worked in a given county*
- *Ratio of employment to residence (=Percent workers working in county/percent workers living in county)*

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Commuting (Journey to Work)

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Commuter Adjusted Daytime Population: 2006-2010 5-year ACS

- [Table 1. Commuter-Adjusted Daytime Population: States, Counties, Puerto Rico, and Municipios](#) [XLS - 806K] [CSV - 456K]
- [Table 2. Commuter-Adjusted Daytime Population: Minor Civil Divisions \(MCD\) in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin](#) [XLS - 795K] [CSV - 434K] (Minor civil divisions with either 2,500 workers living in the MCD or 2,500 workers working in the MCD)
- [Table 3. Commuter-Adjusted Daytime Population: Places](#) [XLS - 1.7M] [CSV - 964K] (Places with either 2,500 workers living in the place or 2,500 workers working in the place)

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.

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Commuter Adjusted Daytime Population: 2006-2010 5-year ACS

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Table 1 (modified)

Table 1. Commuter-Adjusted Daytime Population: States, Counties, Puerto Rico, and Municipios

State name	County name	Total resident population	Total workers working in area	Total workers living in area	Estimated daytime population	Daytime population change due to commuting	Percent daytime population change due to commuting	Workers who lived and worked in the same area	Percent workers who lived and worked in the same area	Employment residence ratio
		Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Alabama		4,712,651	1,964,741	2,000,269	4,677,103	-35,548	-0.8	1,916,166	95.8	0.98
Alabama	Autauga County	53,155	13,023	24,499	41,679	-11,476	-21.6	8,768	35.8	0.53
Alabama	Baldwin County	175,791	66,037	77,184	164,644	-11,147	-6.3	57,451	74.4	0.86
Alabama	Barbour County	27,699	10,205	9,661	28,243	544	2.0	7,279	75.3	1.06
Alabama	Bibb County	22,610	5,263	9,521	18,352	-4,258	-18.8	3,962	41.6	0.55
Alabama	Blount County	56,692	11,213	23,978	43,927	-12,765	-22.5	8,784	36.6	0.47
Alabama	Bullock County	10,923	3,386	4,090	10,219	-704	-6.4	2,203	53.9	0.83
Alabama	Butler County	20,895	6,936	7,876	19,955	-940	-4.5	5,713	72.5	0.88
Alabama	Calhoun County	117,149	51,340	46,345	122,144	4,995	4.3	38,576	83.2	1.11
Alabama	Chambers County	34,579	9,302	13,255	30,626	-3,953	-11.4	5,906	44.6	0.70
Alabama	Cherokee County	25,700	6,274	10,234	21,740	-3,960	-15.4	4,702	45.9	0.61
Alabama	Chilton County	43,121	10,165	18,101	35,185	-7,936	-18.4	8,297	45.8	0.58
Alabama	Choctaw County	14,111	4,153	4,307	13,957	-154	-1.1	3,017	70.0	0.96
Alabama	Clarke County	26,255	9,034	8,031	27,258	1,003	3.8	6,207	77.3	1.12
Alabama	Clay County	14,040	4,197	5,518	12,719	-1,321	-9.4	3,263	59.1	0.76
Alabama	Cleburne County	14,823	3,244	5,524	12,543	-2,280	-15.4	2,162	39.1	0.59
Alabama	Coffee County	48,349	17,749	20,492	45,606	-2,743	-5.7	12,915	63.0	0.87
Alabama	Colbert County	54,446	23,583	22,540	55,489	1,043	1.9	14,365	63.7	1.05
Alabama	Conecuh County	13,382	3,435	4,395	12,422	-960	-7.2	2,422	55.1	0.78
Alabama	Coosa County	11,470	1,934	4,093	9,311	-2,159	-18.8	1,020	24.9	0.47
Alabama	Covington County	37,608	14,863	15,491	36,980	-628	-1.7	12,652	81.7	0.96
Alabama	Crenshaw County	13,928	4,684	5,837	12,775	-1,153	-8.3	3,381	57.9	0.80
Alabama	Cullman County	79,941	26,963	33,093	73,811	-6,130	-7.7	22,716	68.6	0.81
Alabama	Dale County	49,730	22,813	21,775	50,768	1,038	2.1	13,346	61.3	1.05
Alabama	Dallas County	44,066	15,348	15,102	44,312	246	0.6	12,664	83.9	1.02
Alabama	DeKalb County	70,038	23,873	27,818	66,093	-3,945	-5.6	19,839	71.3	0.86
Alabama	Elmore County	77,650	17,333	32,399	62,584	-15,066	-19.4	11,365	35.1	0.53

Table 1 (modified)

Table 1. Commuter-Adjusted Daytime Population: States, Counties, Puerto Rico, and Municipios

HAWAII										
State name	County name	Total resident population	Total workers working in area	Total workers living in area	Estimated daytime population	Daytime population change due to commuting	Percent daytime population change due to commuting	Workers who lived and worked in the same area	Percent workers who lived and worked in the same area	Employment residence ratio
		Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Hawaii		1,333,591	669,047	658,322	1,334,316	725	0.1	654,505	99.4	1.00
Hawaii	Hawaii County	180,362	83,236	83,240	180,358	-4	0.0	81,872	98.4	1.00
Hawaii	Honolulu County	936,984	467,916	467,598	937,302	318	0.0	463,061	99.0	1.00
Hawaii	Kalawao County	74	144	64	154	80	108.1	59	92.2	2.25
Hawaii	Kauai County	65,460	31,979	31,890	65,549	89	0.1	31,246	98.0	1.00
Hawaii	Maui County	150,711	75,772	75,530	150,953	242	0.2	74,462	98.6	1.00

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Commuter Adjusted Daytime Population: 2006-2010 5-year ACS

- Table 1. Commuter-Adjusted Daytime Population: States, Counties, Puerto Rico, and Municipios [[XLS](#) - 806K] [[CSV](#) - 456K]
- Table 2. Commuter-Adjusted Daytime Population: Minor Civil Divisions (MCD) in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin [[XLS](#) - 795K] [[CSV](#) - 434K] (Minor civil divisions with either 2,500 workers living in the MCD or 2,500 workers working in the MCD)
- ➔ Table 3. Commuter-Adjusted Daytime Population: Places [[XLS](#) - 1.7M] [[CSV](#) - 964K] (Places with either 2,500 workers living in the place or 2,500 workers working in the place)

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.

Table 3

Table 3. Commuter-Adjusted Daytime Population: Places

State name	Place name ^{1/}	Total resident population		Total workers working in place		Total workers living in place		Estimated daytime population		Daytime population change due to commuting		Percent daytime population change due to commuting		Workers who lived and worked in the same place		Percent workers who lived and worked in the same place	
		Estimate	MOE	Estimate	MOE	Estimate	MOE	Estimate	MOE	Estimate	MOE	Estimate	MOE	Estimate	MOE	Estimate	MOE
Alabama	Alabaster city	29,550	59	10,140	676	15,391	473	24,299	661	-5,251	675	-17.8	2.3	3,103	396	20.2	
Alabama	Albertville city	20,445	63	11,838	791	8,796	416	23,487	779	3,042	774	14.9	3.8	4,526	418	51.5	
Alabama	Alexander City city	14,879	28	8,792	561	6,345	382	17,326	548	2,447	546	16.4	3.7	4,129	357	65.1	
Alabama	Andalusia city	8,998	29	7,713	580	3,395	265	13,316	582	4,318	574	48.0	6.3	2,373	250	69.9	
Alabama	Anniston city	23,297	36	19,059	931	8,497	558	33,859	979	10,562	976	45.3	4.2	4,223	443	49.7	
Alabama	Arab city	7,928	56	4,091	412	3,413	340	8,606	504	678	497	8.6	6.3	1,269	254	37.2	
Alabama	Athens city	21,059	33	12,473	819	8,667	507	24,865	805	3,806	806	18.1	3.8	3,864	445	44.6	
Alabama	Atmore city	10,008	28	5,060	536	3,242	395	11,826	458	1,818	458	18.2	4.6	1,942	336	59.9	
Alabama	Auburn city	51,057	49	26,362	1,153	22,513	675	54,906	1,067	3,849	1,065	7.5	2.1	13,950	729	62.0	
Alabama	Bay Minette city	8,052	32	5,281	532	2,744	331	10,589	533	2,537	534	31.5	6.7	1,433	271	52.2	
Alabama	Bessemer city	27,824	35	16,725	799	10,501	565	34,048	962	6,224	968	22.4	3.5	2,684	376	25.6	
Alabama	Birmingham city	216,392	336	184,549	2,598	90,464	1,638	310,477	2,513	94,085	2,555	43.5	1.2	53,862	1,406	59.5	
Alabama	Boaz city	9,148	243	7,358	585	3,359	369	13,147	648	3,999	634	43.7	7.2	1,599	260	47.6	
Alabama	Brewton city	5,391	25	4,588	470	2,066	241	7,913	434	2,522	434	46.8	8.1	1,365	208	66.1	
Alabama	Brook Highland CDP	6,549	492	967	241	3,978	318	3,538	419	-3,011	411	-46.0	5.1	337	146	8.5	
Alabama	Calera city	10,374	116	5,439	571	5,143	404	10,670	707	296	702	2.9	6.8	818	191	15.9	
Alabama	Center Point city	16,810	39	2,602	361	7,448	480	11,964	582	-4,846	583	-28.8	3.5	633	213	8.5	
Alabama	Centre city	3,477	14	3,409	358	1,287	210	5,599	357	2,122	355	61.0	10.2	689	186	53.5	1
Alabama	Chelsea city	9,202	29	1,863	288	4,645	289	6,420	350	-2,782	350	-30.2	3.8	724	198	15.6	
Alabama	Chickasaw city	6,128	26	1,410	300	2,610	205	4,928	346	-1,200	348	-19.6	5.7	238	98	9.1	
Alabama	Clanton city	8,554	21	5,887	497	3,677	306	10,764	574	2,210	574	25.8	6.7	1,626	292	44.2	
Alabama	Clay city	9,527	29	1,328	239	5,017	289	5,838	350	-3,689	349	-38.7	3.7	349	105	7.0	
Alabama	Columbiana city	4,016	19	2,992	430	1,679	200	5,329	443	1,313	443	32.7	11.0	652	171	38.8	
Alabama	Cullman city	14,685	78	14,715	804	6,135	491	23,265	865	8,580	873	58.4	6.0	3,045	385	49.6	
Alabama	Daphne city	20,817	28	10,270	861	10,517	556	20,570	1,004	-247	1,006	-1.2	4.8	2,936	477	27.9	
Alabama	Decatur city	55,253	152	31,506	994	24,339	600	62,420	952	7,167	962	13.0	1.7	13,955	670	57.3	
Alabama	Demopolis city	7,570	23	3,759	394	2,868	325	8,461	352	891	349	11.8	4.6	1,873	258	65.3	
Alabama	Dothan city	64,299	270	43,200	898	27,947	535	79,552	935	15,253	948	23.7	1.5	22,098	458	79.1	
Alabama	Enterprise city	25,285	142	11,279	569	10,980	486	25,584	555	299	578	1.2	2.3	5,201	456	47.4	

Hawaii Places

Table 3. Commuter-Adjusted Daytime Population: Places

Place name ^{1/}	Total resident population	Total workers working in place	Total workers living in place	Estimated daytime population	Daytime population change due to commuting	Percent daytime population change due to commuting	Workers who lived and worked in the same place	Percent workers who lived and worked in the same place	Employment residence ratio
	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Ahuimanu CDP	9,760	621	5,454	4,927	-4,833	-49.5	405	7.4	0.11
Aiea CDP	8,417	2,966	4,096	7,267	-1,130	-13.4	359	8.8	0.72
East Honolulu CDP	49,016	7,607	25,635	30,988	-18,028	-36.8	3,664	14.3	0.30
Ewa Beach CDP	15,294	2,448	6,772	10,970	-4,324	-28.3	470	6.9	0.36
Ewa Gentry CDP	21,476	1,310	10,960	11,826	-9,650	-44.9	346	3.2	0.12
Ewa Villages CDP	6,477	529	3,089	3,917	-2,560	-39.5	86	2.8	0.17
Haiku-Pauwela CDP	8,021	1,380	4,074	5,327	-2,694	-33.6	1,009	24.8	0.34
Halawa CDP	13,884	6,728	7,538	13,074	-810	-5.8	823	10.9	0.89
Hawaiian Paradise Park CD	7,842	171	3,396	4,617	-3,225	-41.1	165	4.9	0.05
Hickam Housing CDP	7,011	9,871	3,143	13,739	6,728	96.0	2,175	69.2	3.14
Hilo CDP	48,795	28,448	21,407	55,836	7,041	14.4	17,512	81.8	1.33
Holualoa CDP	9,703	1,192	4,982	5,913	-3,790	-39.1	666	13.4	0.24
Kaanapali CDP	1,098	3,894	511	4,481	3,383	308.1	163	31.9	7.62
Kahului CDP	24,712	17,388	10,507	31,593	6,881	27.8	4,653	44.3	1.65
Kailua CDP	13,059	19,604	6,467	26,196	13,137	100.6	4,982	77.0	3.03
Kailua CDP	38,541	12,617	19,365	31,793	-6,748	-17.5	5,676	29.3	0.65
Kalaea CDP	8,659	908	5,342	4,235	-4,434	-51.1	415	7.8	0.17
Kaneohe CDP	34,401	10,437	17,469	27,369	-7,032	-20.4	3,143	18.0	0.60
Kaneohe Station CDP	10,191	7,306	6,664	10,833	642	6.3	4,044	60.7	1.10
Kapaa CDP	10,060	3,839	4,747	9,152	-908	-9.0	1,915	40.3	0.81
Kapolei CDP	12,043	4,423	6,206	10,260	-1,783	-14.8	452	7.3	0.71
Kihei CDP	19,855	6,985	10,948	15,892	-3,963	-20.0	3,784	34.6	0.64
Kula CDP	6,720	6,338	3,720	9,338	2,618	39.0	1,769	47.6	1.70
Lahaina CDP	10,678	7,692	5,643	12,727	2,049	19.2	3,265	57.9	1.36
Lais CDP	5,673	2,714	2,704	5,583	10	0.2	1,860	68.8	1.00

Place name ¹	Total resident population	Total workers working in place	Total workers living in place	Estimated daytime population	Daytime population change due to commuting	Percent daytime population change due to commuting	Workers who lived and worked in the same place	Percent workers who lived and worked in the same place	Employment residence ratio
Lihue CDP	7,387	11,558	2,958	15,987	8,600	116.4	2,086	70.5	3.91
Mali CDP	8,065	246	3,359	4,952	-3,113	-38.6	76	2.3	0.07
Makakilo CDP	17,116	928	8,956	9,088	-8,028	-46.9	528	5.9	0.10
Makawao CDP	6,905	1,509	3,408	5,006	-1,899	-27.5	872	25.6	0.44
Mililani Mauka CDP	20,798	1,808	11,170	11,436	-9,362	-45.0	541	4.8	0.16
Mililani Town CDP	29,542	5,201	16,678	19,065	-10,477	-35.5	2,140	13.6	0.33
Nanakuli CDP	12,654	1,105	4,681	9,078	-3,576	-28.3	333	7.1	0.24
Napili-Honokowai CDP	6,561	1,078	4,093	3,546	-3,015	-46.0	717	17.5	0.26
Ocean Pointe CDP	6,078	636	3,092	3,622	-2,456	-40.4	103	3.3	0.21
Pearl City CDP	44,502	10,819	22,102	33,219	-11,283	-25.4	2,460	11.1	0.49
Pukalani CDP	8,075	1,646	4,217	5,504	-2,571	-31.8	854	20.3	0.39
Royal Kunia CDP	15,591	977	8,317	8,251	-7,340	-47.1	223	2.7	0.12
Schofield Barracks CDP	12,044	13,172	6,089	19,127	7,083	58.8	4,580	75.2	2.16
Urban Honolulu CDP	330,749	283,992	168,375	446,366	115,617	35.0	143,340	85.1	1.69
Wahiawa CDP	17,208	5,767	7,523	15,452	-1,756	-10.2	1,377	18.3	0.77
Waianae CDP	12,639	3,580	5,037	11,182	-1,457	-11.5	1,045	20.7	0.71
Waihee-Waiehu CDP	9,265	328	4,736	4,857	-4,408	-47.6	203	4.3	0.07
Waikale CDP	7,693	1,438	4,418	4,713	-2,980	-38.7	132	3.0	0.33
Waikoloa Village CDP	6,176	3,547	3,491	6,232	56	0.9	1,408	40.3	1.02
Wailea CDP	6,483	5,589	3,337	8,735	2,252	34.7	1,050	31.5	1.67
Wailua Homesteads CDP	5,427	309	3,116	2,620	-2,807	-51.7	228	7.3	0.10
Wailuku CDP	15,525	11,241	7,825	18,941	3,416	22.0	3,157	40.3	1.44
Waimalu CDP	14,163	6,143	7,753	12,553	-1,610	-11.4	952	12.3	0.79
Waimanalo CDP	6,581	1,473	2,642	5,412	-1,169	-17.8	658	24.9	0.56
Waiimea CDP	9,776	2,049	4,998	6,827	-2,949	-30.2	1,130	22.6	0.41
Waipahu CDP	40,221	9,361	17,858	31,724	-8,497	-21.1	2,182	12.2	0.52
Waipio CDP	12,583	3,539	6,981	9,141	-3,442	-27.4	415	5.9	0.51
Waipio Acres CDP	5,686	97	2,792	2,991	-2,695	-47.4	59	2.1	0.03
West Loch Estate CDP	5,501	181	3,150	2,532	-2,969	-54.0	107	3.4	0.06

OUT-OF-STATE AND LONG COMMUTES

Commuting/Journey to Work

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 - [Infographic](#) [PDF - 1.8M] , by Peter J. Mateyka, Melanie A. Rapino, and Liana Christin Landivar.
- Mega Commuting in the U.S., 2006-2010
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American Community Survey Report

Out-of-State and Long Commutes: 2011

American Community Survey Reports

By Brian McKenzie
Issued February 2013
ACS-20

A complex set of factors influences variation in commuting patterns across the United States, and multiple indicators may be considered when assessing such patterns. Among other factors, the relationship between home and work is influenced by community development patterns, labor market shifts, and technological changes that expand workers' options for where and how to work. The American Community Survey (ACS)

outside of their state of residence. These topics are subsets of a much broader, more complex set of travel time and place indicators. The media occasionally discuss such commuting patterns within several contexts, including health, interstate commuter taxes, and shifts in the housing and labor markets. This report may serve as a baseline statistical reference point for such discussions. Unless otherwise noted, estimates refer to

Long Commutes

Table 4.

Workers With Commutes of 60 Minutes or Longer by State: 2011

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

State	Workers living in specified state, commuting 60 minutes or longer				Workers working in specified state, commuting 60 minutes or longer			
	Total	Margin of error ¹ (±)	Percent	Margin of error ¹ (±)	Total	Margin of error ¹ (±)	Percent	Margin of error ¹ (±)
Alabama	112,523	5,536	5.9	0.3	111,626	5,573	6.0	0.3
Alaska	14,499	2,275	4.4	0.7	16,175	2,643	4.8	0.8
Arizona	150,478	9,174	6.0	0.4	147,200	9,284	5.9	0.4
Arkansas	58,237	4,679	5.0	0.4	57,331	4,453	4.9	0.4
California	1,530,679	24,369	10.1	0.2	1,531,308	24,531	10.1	0.2
Colorado	154,446	8,769	6.6	0.4	148,447	8,422	6.4	0.4
Connecticut	125,820	5,966	7.7	0.4	105,633	6,203	6.4	0.4
Delaware	33,311	3,253	8.3	0.8	24,802	2,292	6.3	0.5
District of Columbia	26,840	2,702	9.2	0.9	216,381	9,537	27.4	1.0
Florida	491,314	15,109	6.4	0.2	483,540	15,711	6.4	0.2
Georgia	367,181	13,478	9.3	0.3	361,865	13,130	9.1	0.3
Hawaii	50,594	4,327	8.2	0.7	50,010	4,296	8.1	0.7
Idaho	26,363	2,486	4.2	0.4	22,567	2,137	3.7	0.4
Illinois	613,124	15,004	11.0	0.3	627,895	15,829	11.3	0.3
Indiana	163,313	6,673	5.8	0.2	141,776	6,290	5.2	0.2
Iowa	52,782	3,376	3.7	0.2	53,287	3,506	3.7	0.2
Kansas	43,204	3,304	3.3	0.2	47,439	4,060	3.6	0.3 ³⁷
Kentucky	98,383	4,844	5.6	0.3	99,941	5,085	5.6	0.3

Out-of-State Workers

Table 6.

Out-of-State Workers by State: 2011

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

State	Workers living in state, but working in different state				Workers working in state, but living in different state			
	Total	Margin of error ¹ (±)	Percent	Margin of error ¹ (±)	Total	Margin of error ¹ (±)	Percent	Margin of error ¹ (±)
Alabama	85,653	4,549	4.5	0.2	47,135	3,835	2.5	0.2
Alaska	1,643	688	0.5	0.2	8,791	1,637	2.6	0.5
Arizona	48,380	5,242	1.9	0.2	21,652	2,521	0.9	0.1
Arkansas	44,014	3,536	3.7	0.3	43,003	3,347	3.7	0.3
California	76,452	4,738	0.5	-	71,874	5,089	0.5	-
Colorado	33,969	3,424	1.5	0.1	18,602	2,035	0.8	0.1
Connecticut	104,332	4,883	6.4	0.3	104,197	5,883	6.4	0.3
Delaware	65,449	4,802	16.4	1.1	58,119	3,735	14.8	0.8
District of Columbia	73,476	4,056	25.2	1.3	572,256	13,897	72.4	0.8
Florida	91,586	5,628	1.2	0.1	50,954	4,245	0.7	0.1
Georgia	119,140	6,433	3.0	0.2	119,273	6,556	3.0	0.2
Hawaii	4,935	1,133	0.8	0.2	4,880	1,393	0.8	0.2
Idaho	38,600	3,598	6.1	0.6	16,677	1,842	2.7	0.3
Illinois	198,936	8,311	3.6	0.1	191,046	7,704	3.4	0.1
Indiana	162,191	6,398	5.8	0.2	113,438	6,060	4.1	0.2
Iowa	68,769	2,788	4.8	0.2	72,482	3,446	5.0	0.2
Kansas	102,230	5,150	7.7	0.4	111,158	5,028	8.4	0.4 ³⁸
Kentucky	115,904	5,757	6.6	0.3	138,776	6,001	7.8	0.3

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Indicators
\$21.2 B
↑
Affect: profits
\$5.1 B

\$1,661.9 B
↑
0.4%

\$426.6 B
↑
0.2%

\$500.0 B
↑
0.1%

* change not statistically significant
† significance not reported / applicable

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Megacommuters

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- July 29: Media Advisory — Census Bureau Sets Timetable for Income, Poverty and Health Insurance Statistics and American Community Survey Results
- July 25: Census Bureau's New Tool Puts Congressional District Statistics at Your Fingertips
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- March 5: 600,000 Personas en Estados Unidos Viajan 90 Minutos y 50 Millas al Trabajo, 10.8 Millones Viajan una Hora de Ida y Otra de Vuelta, Informa la Oficina del Censo
- March 5: Census Bureau Reports 207,000 Workers Commute into Baltimore city, Md., Each Day
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- March 5: Census Bureau Reports 195,000 Workers Commute into Cuyahoga County, Ohio, Each Day
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FOR IMMEDIATE RELEASE: TUESDAY, MARCH 5, 2013

SHARE

Megacommuters: 600,000 in U.S. Travel 90 Minutes and 50 Miles to Work, and 10.8 Million Travel an Hour Each Way, Census Bureau Reports

Correction: Storey County is in Nevada, not Georgia as incorrectly stated in the original version.

About 8.1 percent of U.S. workers have commutes of 60 minutes or longer, 4.3 percent work from home, and nearly 600,000 full-time workers had "megacommuters" of at least 90 minutes and 50 miles. The average one-way daily commute for workers across the country is 25.5 minutes, and one in four commuters leave their county to work.

These figures come from the U.S. Census Bureau's annual American Community Survey, which provides local statistics on a variety of topics for even the smallest communities.

According to "Out-of-State and Long Commutes: 2011," 28.0 percent of workers with long commutes (60 minutes or more) use public transit, compared with 5.3 percent for all workers. Only 61.1 percent of workers with long commutes drove to work alone, compared with 79.9 percent for all workers who worked outside the home.

"The average travel time for workers who commute by public transportation is higher than that of workers who use other modes. For some workers, using transit is a necessity, but others simply choose a longer travel time over sitting in traffic," said Brian McKenzie, a Census Bureau statistician and author of the brief.

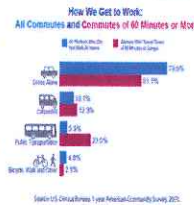
Rail travel accounted for 11.8 percent of workers with long commutes, and other forms of public transportation accounted for 11.2 percent.

Workers who live in New York state show the highest rate of long commutes at 16.2 percent, followed by Maryland and New Jersey at 14.8 percent and 14.6 percent, respectively. The estimates for Maryland and New Jersey are not statistically different from each other. These states and several others with high rates of long commutes contain or are adjacent to large metropolitan areas.

Based on the 2006-2010 American Community Survey, 596,805 full-time workers are mega-commuters – one in 122 of full-time workers. Mega-commuters were more likely to be male, older, married, make a higher salary, and have a spouse who does not work. Of the total mega-commuters, 75.4 percent were male and 24.6 percent women. Mega-commuters were also more likely to depart for work before 6 a.m. Metro areas with large populations tend to attract large flows of mega-commuters, according to "Mega-Commuting in the U.S.,"

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Commuting Across County Lines



Release Information

CB13-41
Contact: Melanie Deal
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See [national news release](#) (also available in Spanish) and releases for [selected local areas](#) below.

These commuting products, based on statistics from the American Community Survey, examine U.S. residents traveling across county and state lines to work. In addition, the products present U.S. workers who have commutes of 60 minutes or longer and workers who have "megacommuters" of at least 90 minutes and 50 miles. Statistics will also be available for every county in the U.S. that show the number of workers that commute into or out of the county and which counties those commuters travel to and from. A new infographic about home-based workers will also be released, providing a snapshot of people working from home at least one day per week.

Sources of Information:

Out-of-State and Long Commutes: 2011

- [Brief](#)
- [Tables](#)

County-to-County Commuting flows

- [Working paper](#)
- [Table 1. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#)
- [Table 2. Residence County to Workplace County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010](#)
- [Table 3. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Residence Geography: 2006-2010](#)
- [Table 4. Residence MCD/County to Workplace MCD/County Flows for the United States and Puerto Rico Sorted by Workplace Geography: 2006-2010](#)

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Table

Hawaii Residents Commuting to Workplace in Other States

Appendix Table A.

Residence State-to-Workplace State Commuting Flows: 2011

(For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/acs/www/)

Residence state	Workplace state									
	AL		AK		AZ		AR		CA	
	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)	Estimate	Margin of error ¹ (±)
AL	1,816,495	18,169	175	235	75	84	296	234	784	647
AK	(X)	(X)	330,259	5,835	(X)	(X)	(X)	(X)	241	227
AZ	(X)	(X)	154	198	2,456,002	19,064	103	123	10,047	2,581
AR	150	163	119	152	171	188	1,131,254	11,601	898	578
CA	260	245	634	410	5,231	1,339	(X)	(X)	15,113,263	39,542
CO	159	264	704	777	2,430	1,378	167	203	2,398	856
CT	66	107	(X)	(X)	(X)	(X)	(X)	(X)	254	169
DE	(X)	(X)	(X)	(X)	116	148	84	138	(X)	(X)
DC	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	296	243
FL	9,967	1,956	214	202	407	327	282	286	2,206	1,048
GA	12,678	2,264	(X)	(X)	288	319	279	238	1,775	899
HI	(X)	(X)	300	326	176	174	(X)	(X)	880	468
ID	(X)	(X)	466	492	315	236	12	21	704	314
IL	350	249	38	64	445	373	347	265	2,307	856
IN	598	598	150	251	329	365	52	82	1,067	547
IA	45	77	19	31	265	301	150	150	183	189
KS	(X)	(X)	10	21	11	10	263	248	156	148

Resources: Need Assistance?

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