

# **Inter-County Commute Demographics**

## **Marin County**

**American Community Survey**

**All Employed Individuals Aged 16-65**

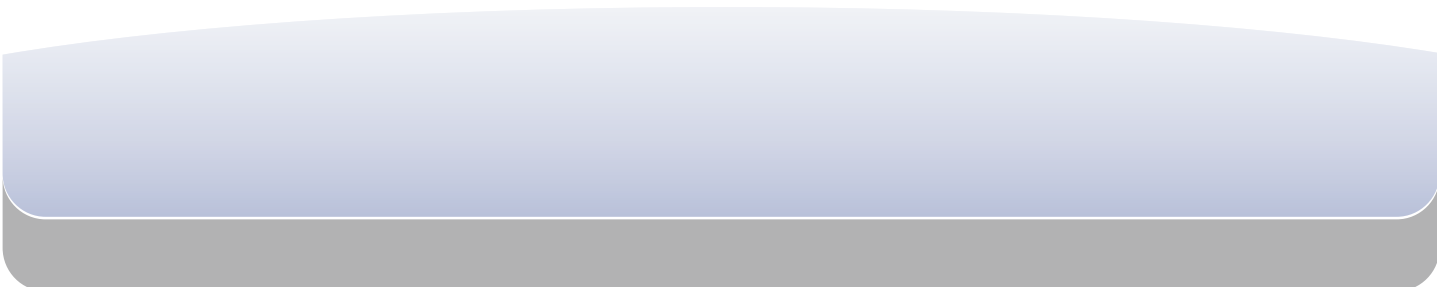
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## 1. Commute Flows Across Counties

Table 1.1: Commute Flows by County

County	Live and Work in Marin County #	Live In, but Work Outside of Marin County		Work in, but Live Outside of Marin County	
		#	%	#	%
Alameda		3,615	9.1	4,253	9.4
Contra Costa		1,798	4.5	8,315	18.4
Los Angeles		99	0.2	377	0.8
Napa		487	1.2	868	1.9
Sacramento		37	0.1	342	0.8
San Francisco		24,331	61.0	7,187	15.9
San Mateo		2,328	5.8	1,071	2.4
Santa Clara		887	2.2	357	0.8
Solano		603	1.5	4,992	11.1
Sonoma		4,539	11.4	15,958	35.3
Marin County	72,835				
<b>Total</b>	72,835	39,878	35.4	45,170	38.3

Source: 4014 5-year ACS (PUMS), Calculations by MEC

Notes: Total % is the share of the group:

Residents (column 4) or Workers (column 6).

## 2. Comparisons Across Race and Earnings

Table 2.1: Earnings by Race

Earnings	Total	White	Afr. Amer.	Hispanic	Other
<b>Work in Marin County and Live Elsewhere (COMMUTE IN)</b>					
Earnings < 25,000	25.6	19.3	23.6	36.6	29.9
25,001 to 45,000	22.6	18.1	27.5	29.9	23.9
45,001 to 65,000	19.2	19.2	26.1	17.8	19.0
65,001 to 100,000	19.7	25.1	14.6	10.5	18.4
> 100,000	12.9	18.3	8.3	5.2	8.8
All Earnings Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	53.0	5.8	25.5	15.7
<b>Work Elsewhere and Live in Marin County (COMMUTE OUT)</b>					
Earnings < 25,000	15.3	11.8	17.4	45.4	15.7
25,001 to 45,000	10.9	10.1	4.6	17.7	12.3
45,001 to 65,000	11.0	11.3	15.3	5.5	13.0
65,001 to 100,000	19.3	18.9	44.8	15.6	23.6
> 100,000	43.6	47.9	17.9	15.8	35.4
All Earnings Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	81.1	1.0	9.0	8.9
<b>Live and Work in Marin County</b>					
Earnings < 25,000	36.9	28.9	42.1	60.1	41.5
25,001 to 45,000	20.7	19.4	28.6	22.5	24.9
45,001 to 65,000	12.7	13.7	12.9	9.3	13.5
65,001 to 100,000	14.5	18.5	6.6	4.3	10.4
> 100,000	15.2	19.6	9.8	3.8	9.7
All Earnings Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	67.7	1.6	21.1	9.6

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 2.2: Earnings by Type - All Races**

Earnings	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Earnings < 25,000	36.9	15.3	25.6
25,001 to 45,000	20.7	10.9	22.6
45,001 to 65,000	12.7	11.0	19.2
65,001 to 100,000	14.5	19.3	19.7
> 100,000	15.2	43.6	12.9
All Earnings Levels	100.0	100.0	100.0
Race Shares	100.0	100.0	100.0

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 2.3: Earnings by Type - White Workers**

Earnings	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Earnings < 25,000	28.9	11.8	19.3
25,001 to 45,000	19.4	10.1	18.1
45,001 to 65,000	13.7	11.3	19.2
65,001 to 100,000	18.5	18.9	25.1
> 100,000	19.6	47.9	18.3
All Earnings Levels	100.0	100.0	100.0
Race Shares	67.7	81.1	53.0

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 2.4: Earnings by Type - Hispanic Workers**

Earnings	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Earnings < 25,000	60.1	45.4	36.6
25,001 to 45,000	22.5	17.7	29.9
45,001 to 65,000	9.3	5.5	17.8
65,001 to 100,000	4.3	15.6	10.5
> 100,000	3.8	15.8	5.2
All Earnings Levels	100.0	100.0	100.0
Race Shares	21.1	9.0	25.5

Source: 2014 5yr American Community Survey, Calculations by MEC

### 3. Comparisons Across Race and Household Income

Table 3.1: **Household Income by Race**

Household Income	Total	White	Afr. Amer.	Hispanic	Other
<b>Work in Marin County and Live Elsewhere (COMMUTE IN)</b>					
< 25,000	6.9	5.8	13.0	8.0	6.7
25,001 to 45,000	8.6	5.7	14.6	13.4	8.1
45,001 to 65,000	12.3	10.1	19.8	17.2	9.0
65,001 to 100,000	25.6	24.3	17.2	26.8	31.4
100,001 to 150,000	24.0	26.6	16.3	21.8	21.8
150,001 to 200,000	11.1	12.6	13.0	6.9	12.3
200,001 to 250,000	5.2	6.8	2.9	3.5	3.7
> 250,000	6.2	8.2	3.3	2.3	7.0
All Income Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	53.0	5.8	25.5	15.7
<b>Work Elsewhere and Live in Marin County (COMMUTE OUT)</b>					
< 25,000	2.5	2.0		6.7	3.1
25,001 to 45,000	5.1	3.8	4.4	16.3	5.3
45,001 to 65,000	7.0	6.3	5.1	14.9	6.2
65,001 to 100,000	12.4	10.7	23.0	19.4	19.4
100,001 to 150,000	19.1	18.8	31.2	17.2	23.0
150,001 to 200,000	16.0	17.3	12.6	7.6	13.2
200,001 to 250,000	10.8	11.1	20.8	6.8	10.2
> 250,000	27.1	30.0	2.9	11.0	19.5
All Income Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	81.1	1.0	9.0	8.9
<b>Live and Work in Marin County</b>					
< 25,000	7.0	4.7	11.3	14.2	7.2
25,001 to 45,000	12.6	8.9	19.8	27.0	5.9
45,001 to 65,000	11.7	9.6	14.6	16.0	16.3
65,001 to 100,000	20.2	18.5	9.3	23.5	27.1
100,001 to 150,000	18.3	21.4	7.9	10.3	16.2
150,001 to 200,000	10.7	12.4	19.3	4.2	11.6
200,001 to 250,000	5.3	6.8		2.4	2.1
> 250,000	14.1	17.8	17.9	2.4	13.6
All Income Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	67.7	1.6	21.1	9.6

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 3.2: Household Income by Type - All Races**

Household Income	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
< 25,000	7.0	2.5	6.9
25,001 to 45,000	12.6	5.1	8.6
45,001 to 65,000	11.7	7.0	12.3
65,001 to 100,000	20.2	12.4	25.6
100,001 to 150,000	18.3	19.1	24.0
150,001 to 200,000	10.7	16.0	11.1
200,001 to 250,000	5.3	10.8	5.2
> 250,000	14.1	27.1	6.2
All Income Levels	100.0	100.0	100.0
Race Shares	100.0	100.0	100.0

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 3.3: Household Income by Type - White Workers**

Household Income	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
< 25,000	4.7	2.0	5.8
25,001 to 45,000	8.9	3.8	5.7
45,001 to 65,000	9.6	6.3	10.1
65,001 to 100,000	18.5	10.7	24.3
100,001 to 150,000	21.4	18.8	26.6
150,001 to 200,000	12.4	17.3	12.6
200,001 to 250,000	6.8	11.1	6.8
> 250,000	17.8	30.0	8.2
All Income Levels	100.0	100.0	100.0
Race Shares	67.7	81.1	53.0

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 3.4: Household Income by Type - Hispanic Workers**

Household Income	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
< 25,000	14.2	6.7	8.0
25,001 to 45,000	27.0	16.3	13.4
45,001 to 65,000	16.0	14.9	17.2
65,001 to 100,000	23.5	19.4	26.8
100,001 to 150,000	10.3	17.2	21.8
150,001 to 200,000	4.2	7.6	6.9
200,001 to 250,000	2.4	6.8	3.5
> 250,000	2.4	11.0	2.3
All Income Levels	100.0	100.0	100.0
Race Shares	21.1	9.0	25.5

Source: 2014 5yr American Community Survey, Calculations by MEC

## 4. Comparisons Across Race and Educational Attainment

Table 4.1: **Educational Attainment by Race**

Education	Total	White	Afr. Amer.	Hispanic	Other
<b>Work in Marin County and Live Elsewhere (COMMUTE IN)</b>					
Not a High School Graduate	9.3	2.1	4.2	27.3	6.1
High School Graduate	25.6	13.5	18.8	54.7	21.7
Some College or Associate's Degree	58.4	46.9	71.9	83.7	50.9
Bachelor's Degree	87.2	82.7	93.0	95.6	86.4
Advanced Degree	100.0	100.0	100.0	100.0	100.0
All Education Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	53.0	5.8	25.5	15.7
<b>Work Elsewhere and Live in Marin County (COMMUTE OUT)</b>					
Not a High School Graduate	3.5	0.8		29.0	2.6
High School Graduate	12.0	8.3		49.3	8.8
Some College or Associate's Degree	30.7	27.8		67.0	20.5
Bachelor's Degree	68.1	67.7		84.3	55.1
Advanced Degree	100.0	100.0		100.0	100.0
All Education Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	81.1	1.0	9.0	8.9
<b>Live and Work in Marin County</b>					
Not a High School Graduate	9.2	2.5	4.9	31.6	8.5
High School Graduate	22.4	12.1	18.5	57.1	20.0
Some College or Associate's Degree	51.5	41.4	63.9	83.5	50.6
Bachelor's Degree	80.9	75.9	88.8	94.8	84.8
Advanced Degree	100.0	100.0	100.0	100.0	100.0
All Education Levels	100.0	100.0	100.0	100.0	100.0
Race Shares	100.0	67.7	1.6	21.1	9.6

Source: 2014 5yr American Community Survey, Calculations by MEC



## 5. Industry Composition of Workers

Table 5.1: **Industry Distribution - Share of Column**

Education	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Ag., Forestry, Fishing and Hunting	0.6	0.5	0.6
Mining	0.0	0.0	0.2
Utilities	0.5	0.9	1.0
Construction	5.8	5.6	8.8
Manufacturing	3.9	6.9	4.9
Wholesale Trade	1.9	3.0	3.2
Retail Trade	11.0	7.8	13.4
Transportation and Warehousing	1.5	2.3	2.7
Information	2.3	5.6	3.2
Finance and Insurance	5.7	11.0	6.0
Real Estate and Rental and Leasing	3.0	2.6	1.5
Prof., Sci., and Tech. Services	12.2	18.3	9.6
Management of Companies and Enterprises	0.0	0.2	0.1
Admin Support and Waste Mgmt Svcs	5.6	3.4	4.6
Educational Services	10.2	5.8	5.4
Health Care and Social Assistance	12.7	12.4	14.0
Arts, Entertainment, and Recreation	2.9	2.8	2.7
Accommodation and Food Services	8.5	3.6	5.5
Other Services (except Public Admin)	8.5	2.5	5.8
Public Administration	2.9	4.5	7.0

Source: 2014 5yr American Community Survey, Calculations by MEC

## 6. Educational Attainment

Table 6.1: **Educational Attainment - Cumulative Distribution**

Education	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Not a High School Graduate	9.2	3.5	9.3
High School Graduate	22.4	12.0	25.6
Some College or Associate's Degree	51.5	30.7	58.4
Bachelor's Degree	80.9	68.1	87.2
Advanced Degree	100.0	100.0	100.0
All Education Levels	100.0	100.0	100.0
Race Shares	100.0	100.0	100.0

Source: 2014 5yr American Community Survey, Calculations by MEC

Table 6.2: **Age by Educational Attainment and Type**

Education	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Not a High School Graduate	36.0	37.0	41.2
High School Graduate	39.7	41.7	40.0
Some College or Associate's Degree	43.0	47.2	40.4
Bachelor's Degree	46.4	45.3	39.6
Advanced Degree	49.8	48.2	43.1
All Education Levels	44.2	46.0	40.5

Source: 2014 5yr American Community Survey, Calculations by MEC

Table 6.3: **Earnings by Educational Attainment and Type**

Education	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Not a High School Graduate	19,778	31,666	33,150
High School Graduate	33,061	50,519	41,193
Some College or Associate's Degree	45,352	81,905	48,118
Bachelor's Degree	70,974	126,607	69,106
Advanced Degree	106,896	166,379	94,039
All Education Levels	60,651	121,156	57,523

Source: 2014 5yr American Community Survey, Calculations by MEC

## 7. Occupational Composition of Workers

Table 7.1: Occupational Distribution - Share of Column

Occupation	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Management	12.5	22.6	10.7
Business and Financial Operations	6.6	9.9	6.0
Computer and mathematical occupations	2.5	4.5	3.3
Architecture and Engineering	1.2	2.1	2.0
Life, Physical, and Social Science	0.9	1.8	1.3
Community and Social Service	1.9	1.2	1.7
Legal	1.7	5.3	1.5
Education, Training, and Library	6.7	3.7	4.2
Arts, Design, Entertainment, Sports, and Media	4.1	5.6	3.8
Healthcare Practitioners and Technical Occupations	4.4	8.7	5.4
Healthcare Support	1.4	0.3	2.6
Protective Service	0.9	2.0	3.4
Food Preparation and Serving Related	6.7	2.2	3.9
Building and Grounds Cleaning and Maintenance	6.1	1.5	4.8
Personal Care and Service	5.9	1.2	3.6
Sales and Related	13.3	12.3	10.7
Office and Administrative Support	11.5	5.6	12.2
Farming, Fishing, and Forestry	0.6	0.1	0.3
Construction and Extraction	4.5	3.6	7.8
Installation, Maintenance, and Repair	2.0	1.5	2.9
Production	2.2	2.6	2.9
Transportation and Material Moving	2.4	1.7	5.1

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 7.2: Age by Occupation**

Occupation	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Management	48.4	47.3	43.6
Business and Financial Operations	48.3	46.1	39.5
Computer and mathematical occupations	47.2	42.8	39.0
Architecture and Engineering	51.0	46.4	41.2
Life, Physical, and Social Science	47.3	45.6	40.5
Community and Social Service	48.9	48.6	45.3
Legal	53.1	48.2	40.8
Education, Training, and Library	46.3	47.7	40.8
Arts, Design, Entertainment, Sports, and Media	46.7	45.8	40.2
Healthcare Practitioners and Technical Occupations	49.0	48.3	42.5
Healthcare Support	42.5	44.4	39.9
Protective Service	41.2	42.0	40.1
Food Preparation and Serving Related	33.6	40.0	38.5
Building and Grounds Cleaning and Maintenance	43.1	43.9	42.1
Personal Care and Service	39.4	40.6	39.5
Sales and Related	42.7	45.4	37.6
Office and Administrative Support	42.4	45.8	39.4
Farming, Fishing, and Forestry	40.0	34.5	34.0
Construction and Extraction	42.6	41.3	40.9
Installation, Maintenance, and Repair	41.1	44.0	40.6
Production	45.0	48.5	39.7
Transportation and Material Moving	43.8	44.7	42.9

Source: 2014 5yr American Community Survey, Calculations by MEC

**Table 7.3: Earnings by Occupation**

Occupation	Live and Work in Marin County	Live In, but Work Outside of Marin County	Work in, but Live Outside of Marin County
Management	111,666	159,937	94,192
Business and Financial Operations	95,612	152,572	76,081
Computer and mathematical occupations	86,180	95,109	82,568
Architecture and Engineering	89,851	118,392	75,414
Life, Physical, and Social Science	63,652	83,072	72,353
Community and Social Service	46,883	61,080	53,548
Legal	181,263	224,891	90,774
Education, Training, and Library	43,831	70,163	48,428
Arts, Design, Entertainment, Sports, and Media	64,668	97,430	73,393
Healthcare Practitioners and Technical Occupations	105,024	149,634	80,028
Healthcare Support	28,623	49,461	30,804
Protective Service	65,198	87,034	85,032
Food Preparation and Serving Related	19,623	42,865	25,292
Building and Grounds Cleaning and Maintenance	23,395	45,867	39,792
Personal Care and Service	24,904	33,252	31,692
Sales and Related	65,708	120,136	50,999
Office and Administrative Support	38,223	65,610	40,470
Farming, Fishing, and Forestry	21,677	26,252	17,213
Construction and Extraction	37,001	49,778	45,146
Installation, Maintenance, and Repair	40,313	98,659	50,893
Production	36,846	58,078	35,625
Transportation and Material Moving	26,001	46,794	41,548

Source: 2014 5yr American Community Survey, Calculations by MEC