# Montclair, California

# Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Montclair and its residents through indicators.

This report was produced by the:

National Economic Education Delegation 271 Arias St. San Rafael, CA 94903 415-336-5705 www.NEEDEcon.org Contact: Jon@NEEDEcon.org

## **Executive Summary**

## Assessing the City with Indicators

### About this Report

This report provides background or summary information for the city of Montclair (the City) in the form of indicators.

### **Using this Report**

Indicators are measures of various aspects of a regional economy. They help to provide an indication of the quality of life in a region and progress toward improving conditions in the local economy. This report focuses on indicators for changing demographics, incomes, housing markets, commute patterns, and employment in Montclair. These indicators are compared to San Bernardino County (the County) as a whole, a broader region where one is well defined, California, and the United Sates.

This report is vital for understanding trends in the underlying economy. It does not provide forecasts, but Rob Eyler and Jon Haveman at Economic Forensics and Analytics are available to provide them if that is of interest.

## **Topics Covered:**

- **Demographics:** A detailed snopshot of Montclair demographics is presented. This provides evidence on the size, age and sex, income and poverty status, race and ethnicity, housing status, living arrangements, education, health, and transportation choices of the population. Beyond the current population level, data on trends in local population growth, in comparison with other broader regions is presented, in both tabular and graphical form.
- **Employment Report:** Here, we provide a brief snapshot or employment and unemployment in Montclair and how the City's experience differs from broader regions.
- Income and Earnings: Vital to understanding the prosperity of a city relative to its surrounding area is information on income and earnings. We provide a ranking of the City's income relative to all cities in California as well as growth relative to local regions. Inequality and poverty status are also important indicators for the level of equity in the community. We provide evidence of trends in both, not only for all residents, but also for children separately.
- Housing: This section provides evidence on the cost and availability of housing. Both median home values and rental costs are included, along with detailed information on home ownership, by age and income, in particular. Further, evidence is provided on the housing burden in the City, again, in comparison with other broader regions. We also provide evidence on the rate at which new buildings and units are permitted along with a broader housing picture. Finally, we provide evidence on the age of the housing stock in Montclair, along with information on how long the City's residents have been in place.
- Transportation: Increasingly important, in the wake of the pandemic, is an understanding of the transportation patterns and choices of local residents. We provide detailed evidence on the proprotion of residents who work from home and on the various transportation choices of those who head to the office. This information is also provided for those who work in Montclair, but do not necessarily live in Montclair.
- **Migration:** Population changes comes primarily through organic causes: births and deaths. Migration between regions also plays a significant role in population growth. A final section of the report provides evidence on migration into and out of the City.

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## Demographics

## Definition:

Data on the demographics of a city indicate the nature of the population, with a focus on age, gender, race and ethnicity, as well as household compositon.

## Why is it important?

The characteristics and growth of Montclair's population are fundamental indicators of the city's growth potential.

## A Demographic Snapshot

Statistic	2022	201
POPULATION		
Population Estimate (#, 5yr)	37,842.0	39,155.0
Veterans (#, 5yr)	740.0	1,053.0
Foreign born persons (%, 5yr)	32.2	33.
Population age 25+ (#, 5yr)	23,715.0	24,455.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	6.3	5.
Persons under 18 years (%, 5yr)	25.4	25.8
Persons 65 years and over (%, 5yr)	11.1	10.
Female persons (%, 5yr)	51.8	51.
Median household income (\$, 5yr)	72,789.0	62,024.
Per capita income in past 12 months (\$, 5yr)	25,244.0	20,888.
Persons in poverty (%, 5yr)	14.9	14.
Children age less than 18 in poverty (#, 5yr)	2,000.0	2,130.0
Children age less than 18 in poverty (%, 5yr)	21.2	21.
	00.0	10
White alone (%, 5yr)	33.9	49.
African American alone (%, 5yr)	5.4 2.2	3.
American Indian or Alaska Native alone (%, 5yr) Asian alone (%, 5yr)	2.2 10.7	1. 10.
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.3	0.
Two or More Races (%, 5yr)	14.9	3.
Hispanic or Latino (%, 5yr)	71.2	71.
White alone, not Hispanic or Latino (%, 5yr)	10.8	12.
HOUSING	10.0	12.
Housing units (#, 5yr)	10,358.0	10,557.
Owner-occupied housing units (%, 5yr)	54.3	53.
Median value of owner-occupied housing units (\$, 5yr)	485,100.0	354,500.
Median selected monthly owner costs-with a mortgage (\$, 5yr)	2,196.0	1,812.
Median selected monthly owner costs-without a mortgage (\$, 5yr)	,	423.
Median gross rent (\$, 5vr)	1,706.0	1,405.
FAMILIES AND LIVING ARRANGEMENTS	,	,
Households (#, 5yr)	10,137.0	10,331.
Persons per household (#, 5yr)	3.7	3.
Living in same house 1 year ago, % of persons age 1+ (5yr) EDUCATION	91.6	89.
High school graduate or higher, % of persons age 25+ (5yr)	73.7	73.
Bachelor's degree or higher, % of persons age 25+ (5yr) HEALTH	19.0	16.
With a disability, under age 65 years (#, 5yr)	3,060.0	2,299.
Persons without health insurance, under age 65 years (%, 5yr)	10.8	, í11.
n civilian labor force, persons age 16+ (%, 5yr)	62.1	64.
n civilian labor force, women age 16+ (%, 5yr)	57.2	57.
Employed, persons age 16+ (%, 5yr)	56.5	58.
Self employed (%, 5yr)	10.7	9.
Mean travel time to work, workers age 16+ (Mins., 5yr)	29.6	30.
Drive alone in private vehicle (%, 5yr)	74.3	75.
Using public transportation (%, 5yr)	2.6	3.
Worked from home (%, 5yr)	5.4	2.

Source: American Community Survey, Summary Files Note: Data are from the 1-year files unless indicated by the notation 5yr.

## **Current Population**

The data in these two tables and the following two graphs are from the CA Department of Finance (DOF). The DOF produces population estimates for geographies around California twice a year: January and July. As estimates for cities are only available in January, these two tables are based on the January data. The remaining figures are from the American Community Survey (ACS), provided annually by the U.S. Bureau of the Census.

## Table 1. Population Change by Region

housands, January to January)	
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(Thousanus, January to a	January)							
	2023		% Chai	nge				
Region	Population	1 Year	3 Year	5 Year				
	City							
Montclair	37,494	-0.51	-5.08	-4.40				
County and Broader Regions								
San Bernardino County	2, 182, 056	0.06	0.30	0.49				
Southern California	21,794,548	-0.41	-2.24	-2.84				
California	38,940,231	-0.35	-1.79	-2.01				

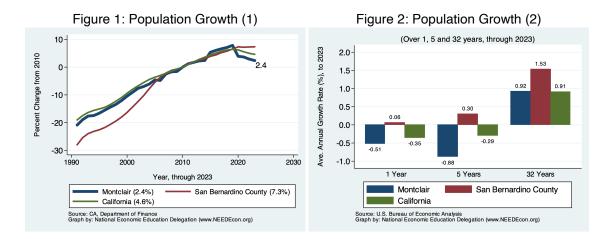
Source: CA DOF; Calculations by National Economic Education Delegation

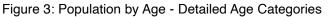
Table 2. County Population Change by City

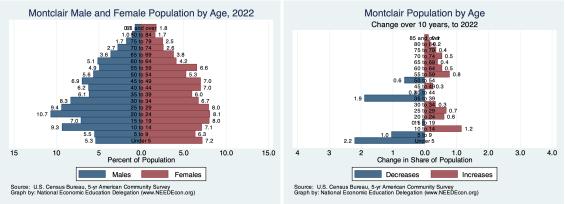
(Thousands, January	to January)
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				% Change	
City	2022	2023	Local	Southern California	California
San Bernardino County	2,180.8	2,182.1	0.06	-0.41	-0.35
San Bernardino	220.5	223.2	1.23		
Fontana	212.6	213.9	0.58		
Ontario	178.7	180.7	1.14		
Rancho Cucamonga	174.1	173.5	-0.31		
Victorville	136.2	137.2	0.76		
Rialto	103.4	103.0	-0.41		
Hesperia	99.9	100.0	0.19		
Chino	92.3	93.1	0.87		
Upland	78.8	78.4	-0.50		
Chino Hills	77.6	77.1	-0.70		
Apple Valley	75.3	75.0	-0.37		
Redlands	72.3	72.0	-0.40		
Highland	56.3	56.0	-0.53		
Yucaipa	54.2	54.0	-0.46		
Colton	53.5	53.2	-0.67		
Montclair	37.7	37.5	-0.51		
Adelanto	36.4	36.7	0.65		
Twentynine Palms	27.6	25.9	-6.05		
Loma Linda	25.2	25.2	-0.02		
Barstow	25.1	24.9	-0.78		
Yucca Valley	21.7	21.6	-0.35		
Grand Terrace	12.9	12.8	-0.73		
Big Bear Lake	4.9	4.9	-0.43		
Needles	4.8	4.8	-0.77		

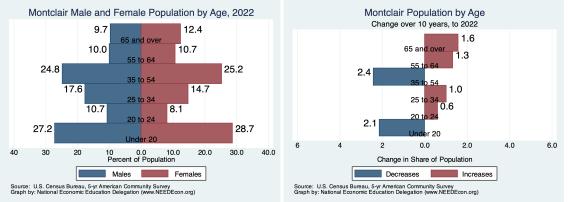
Source: CA DOF; Calculations by National Economic Education Delegation

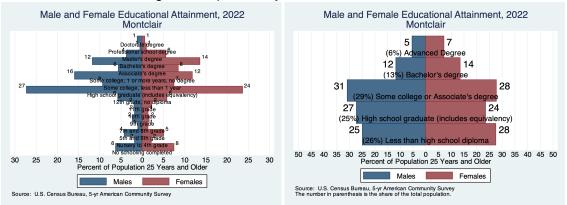




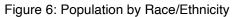


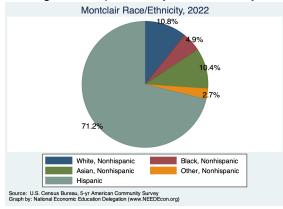




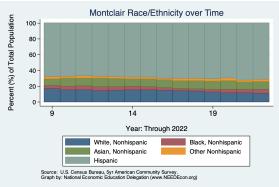












## **Employment Report**

## Citywide Employment and Unemployment

## **Definition:**

Each month, California's Employment Development Division (EDD) publishes an update on employment in California and in MSAs, counties, and cities all across the state. The report focuses primarily on non-farm employment, providing estimates of changes in employment by industry as well as unemployment in each region. Data for cities is limited to aggregate employment, labor force, and unemployment data. Those are reported below.

#### Why is it important?

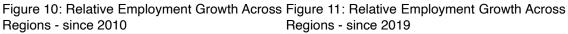
Employment growth is a fundamental indicator of the health of an economy.

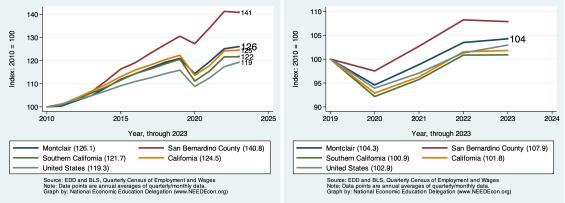
Change From:								
Category	Current Value	Last Month	2 Months Ago	Last Year				
Employment	8,924	-30	-53	-103				
Labor Force	9,644	9	15	96				
Number Unemployed	678	-4	21	97				
Unemployment Rate	7.0	-0.0	0.2	0.9				

Source: EDD, National Economic Education Delegation

Figure 8: Historical Employment and Unemploy- Figure 9: Employment and Unemployment - Last ment 12 Months







## County Employment by Industry

California's Employment Development Division (EDD) does not regularly produce data on employment by industry for cities. However, we are able to report industry-level employment data for San Bernardino County. The following table provides the latest data for the County.

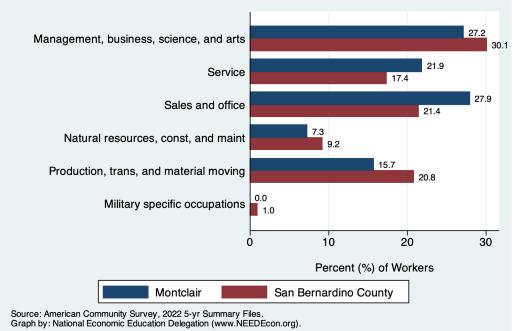
			Empl		d Rate				
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	869,335	100.0	3,063.8	4.3	0.5	0.8	1.6	3.3	2.2
Goods Producing	96,898	11.1	424.2	5.4	-5.6	-0.1	1.2	1.7	0.6
Mining and Logging	1,257	0.1	0.0	0.0	0.0	0.0	14.3	13.2	11.4
Construction	43,008	4.9	529.8	16.0	-3.4	3.5	5.7	3.4	2.6
Manufacturing	51,884	6.0	-334.9	-7.4	-9.0	-4.3	-3.8	-0.2	-1.2
Durable Goods	29,974	3.4	-213.1	-8.2	-7.6	-4.2	-3.8	-1.5	-2.7
Non-Durable Goods	22,002	2.5	-90.7	-4.8	-9.8	-3.9	-3.9	2.0	1.6
Service Providing	771,773	88.8	2,749.9	4.4	1.4	1.0	1.6	3.4	2.4
Trade, Trans & Utilities	258,666	29.8	1,080.3	5.2	2.5	-1.1	-1.3	0.8	3.5
Wholesale Trade	40,792	4.7	-93.4	-2.7	-3.2	-2.3	-2.0	-0.5	-0.3
Retail Trade	88,058	10.1	203.1	2.8	-3.1	-2.4	-1.4	1.0	0.1
Information	5,150	0.6	-18.7	-4.3	-3.7	-2.7	-1.5	5.5	0.8
Financial Activities	24,262	2.8	-47.3	-2.3	-2.2	-1.3	-1.4	0.9	0.9
Finance & Insurance	12,325	1.4	-11.5	-1.1	-2.2	-2.7	-1.8	-3.0	-1.8
Real Estate & Rental & Leasing	11,947	1.4	-19.2	-1.9	-0.4	0.6	-0.9	6.2	4.7
Professional & Business Srvcs	100,448	11.6	1,065.6	13.7	0.5	3.2	-0.5	3.8	4.3
Prof, Sci, & Tech	28,728	3.3	125.3	5.4	1.8	0.5	-0.1	7.0	5.4
Educational & Health Srvcs	151,871	17.5	1,114.4	9.2	7.6	6.3	8.0	5.7	3.7
Education Srvcs	11,925	1.4	88.0	9.3	1.9	3.7	5.7	9.4	0.7
Health Care & Social Assistance	140,954	16.2	988.1	8.8	8.4	6.5	8.2	5.6	4.1
Leisure & Hospitality	77,016	8.9	-297.4	-4.5	-4.5	-4.9	-2.6	5.4	-0.3
Arts, Entertainment & Recreation	6,737	0.8	21.1	3.8	-1.9	-10.2	-3.2	11.6	-3.4
Accommodation & Food Srvcs	70,880	8.2	-328.2	-5.4	-5.1	-4.5	-2.4	5.2	0.2
Other Srvcs	26,169	3.0	91.8	4.3	-3.6	0.2	1.4	8.4	3.1
Government	128,718	14.8	434.1	4.1	4.5	5.1	4.9	5.1	-0.1
Federal	6,500	0.7	28.2	5.4	4.0	3.9	3.8	0.4	-10.6
State	12,843	1.5	-0.5	-0.0	2.5	1.2	1.9	-1.1	-0.9
Local	109,562	12.6	395.6	4.4	4.8	5.6	5.4	6.4	1.5

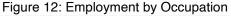
Table 4. Employment Growth by Industry in San Bernardino County for March, 2024

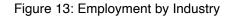
Source: EDD, National Economic Education Delegation (NEED)

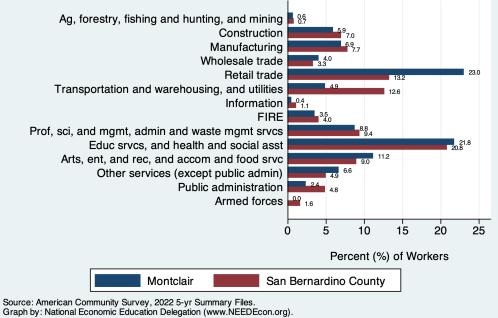
## Some Employee Detail

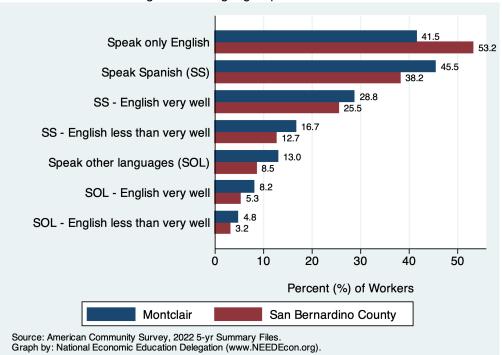
## **Employed in Montclair**

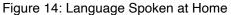












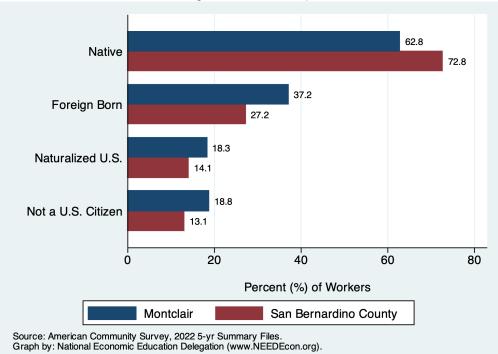


Figure 15: Citizenship

### **Employed Residents of Montclair**

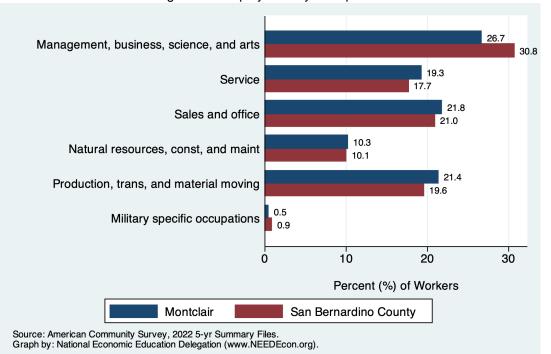
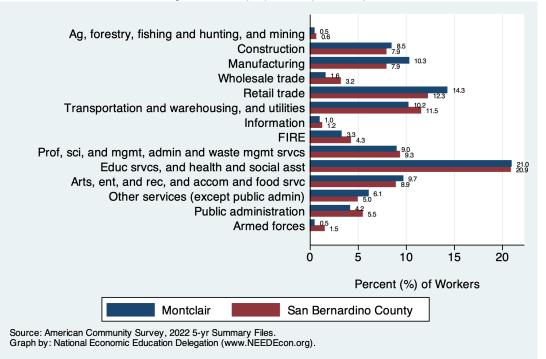
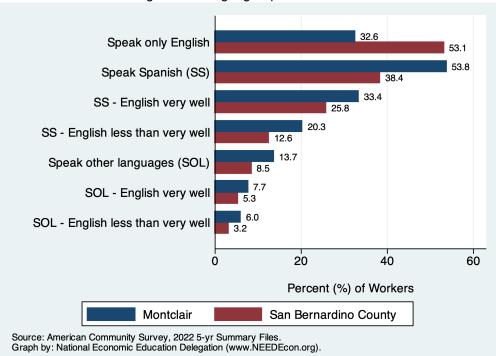
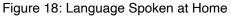


Figure 16: Employment by Occupation

Figure 17: Employment by Industry







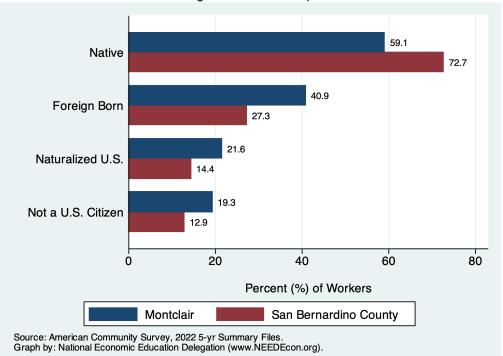


Figure 19: Citizenship

### **Employed Residents vs Workers in Montclair**

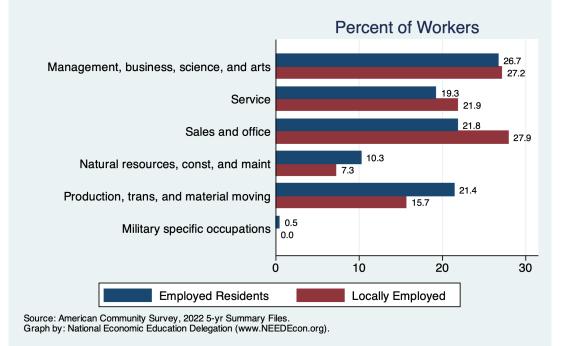
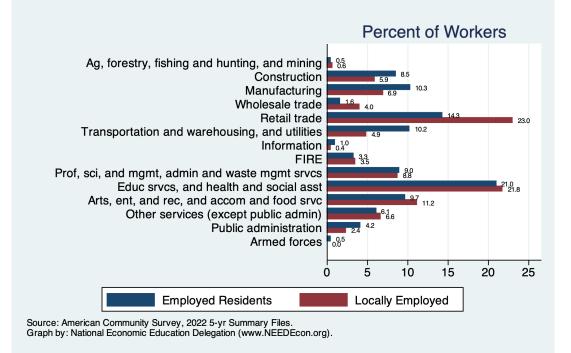
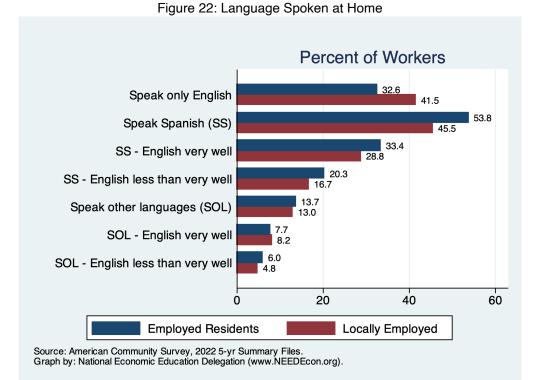


Figure 20: Employment by Occupation

Figure 21: Employment by Industry





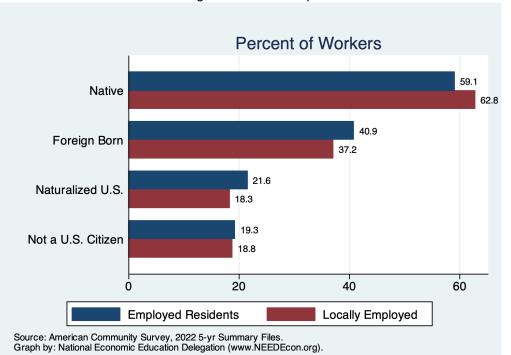


Figure 23: Citizenship

## **Income and Earnings**

## Per Capita Income Growth

### **Definition:**

Per capita income is the average income per person in Montclair. Personal income is the income received by, or on behalf of, all persons from all sources: from participation as laborers in production, from owning a home or unincorporated business, from the ownership of financial assets, and from government and business in the form of transfer receipts. Noncash government benefits are not included.

#### Why is it important?

Income is the money that is available to persons for consumption expenditures, taxes, interest payments, transfer payments to governments and the rest of the world, or for saving. As such, it is an important indicator of economic well-being in a community.

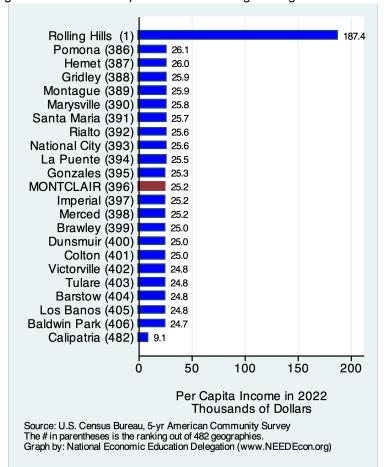


Figure 24: Real Per Capita Income Ranking Among California Cities

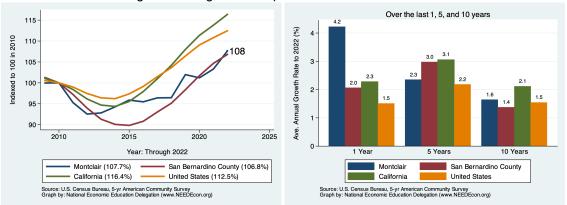
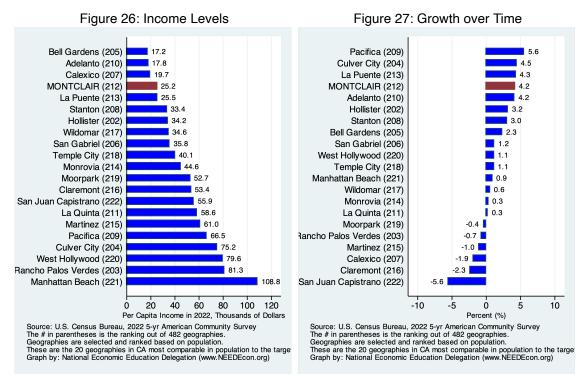
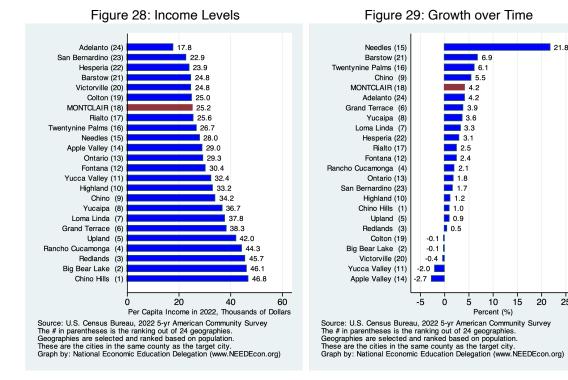


Figure 25: Regional Comparison of Growth over Time

## Real Per Capita Income Ranking Among California Cities - w/Comparable Populations

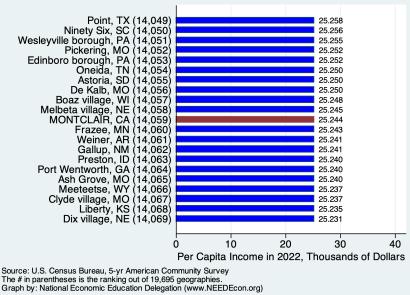




#### Real Per Capita Income Ranking Among Cities in San Bernardino County

#### Figure 30: Comparison with All Cities Nationwide

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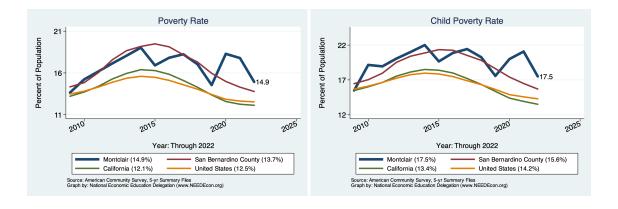
## **Poverty and Inequality**

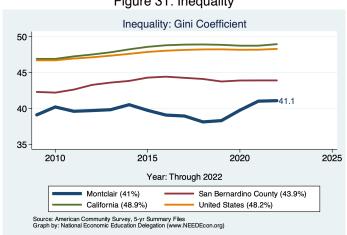
## **Definition:**

The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children are impoverished. Measures of the income distribution provide further evidence on disparities in income in the region and how those disparities have changed over time.

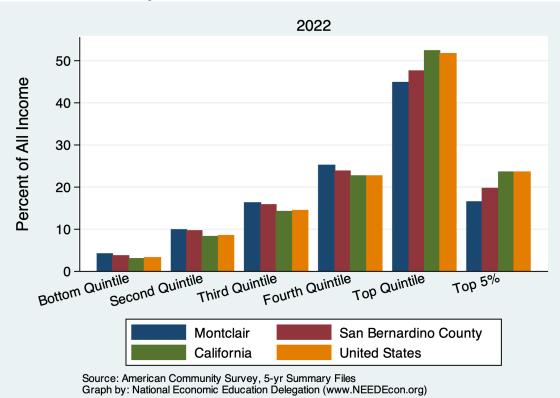
#### Why is it important?

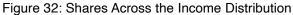
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

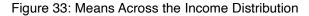


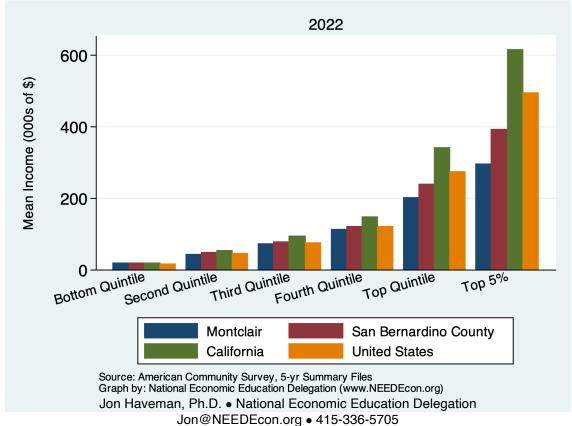


## Figure 31: Inequality









## Housing

## Housing Costs and Affordability

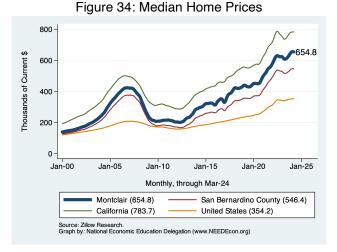
#### **Definition:**

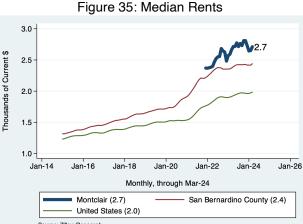
Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. Housing burden is defined as a household needing to commit more than 30% of their household income toward housing costs. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

#### Why is it important?

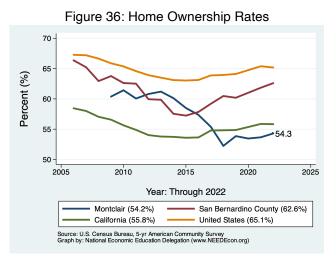
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative to income.

Cost of Housing in Montclair and Broader Regions

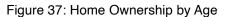


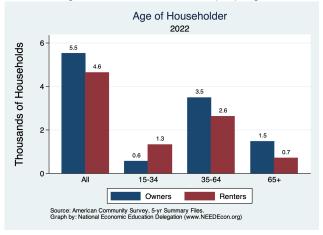


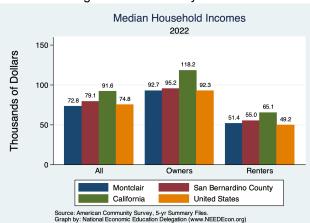
Source: Zillow Research. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

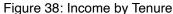


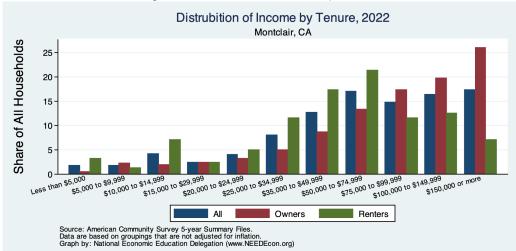




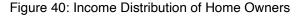


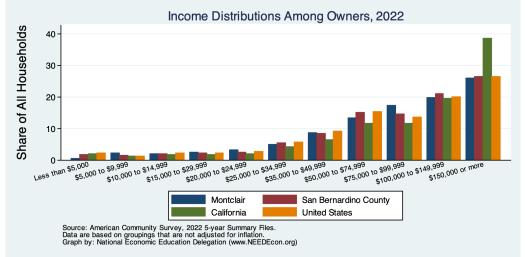


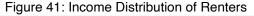


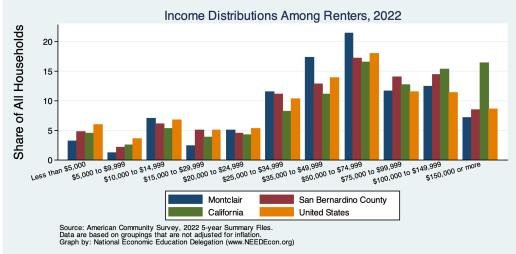


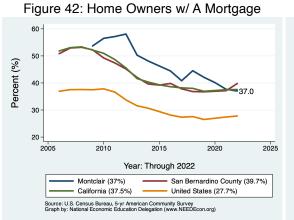
## Figure 39: Income Distribution by Tenure









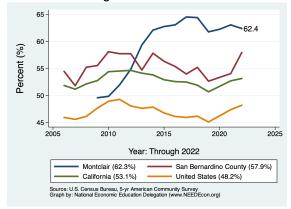


### Housing Burden in Montclair and Broader Regions

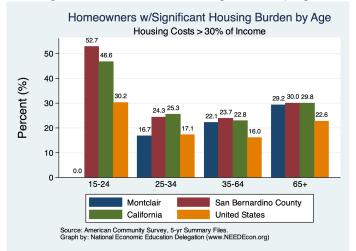


Figure 43: Home Owners w/o A Mortgage

Figure 44: Renters







## **Housing Picture**

#### **Definition:**

20

-35

2010

Housing costs are measured in several different ways. First, we provide evidence on the evolution of median home prices, median rental price, and finally through evidence on the housing burden in the city and comparison regions. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

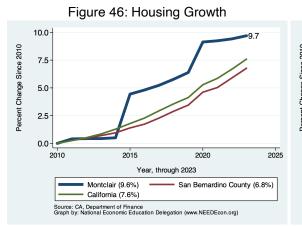
Table 5. Housing Market Indicators

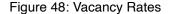
#### Why is it important?

In areas where the rate of population growth exceeds the rate of housing growth, this is likely to reflect a tightening housing market. A tightening housing market will also likely be reflected in lower vacancy rates and higher occupancy rates. It may also be reflected in higher numbers of people per household.

				% Cł	nange from
Indicator	2023	2019	2010	2019	2010
Total Population	37,494.0	39,452.0	36,664.0	-5.0	2.3
Total # of Homes	10,872.0	10,544.0	9,911.0	3.1	9.7
# Occupied Units	10,612.0	10,111.0	9,523.0	5.0	11.4
Persons per Household	3.5	3.9	3.8	-9.5	-8.2
Vacancy Rate (%)	2.4	4.1	3.9	-41.8	-38.9
0 01 005 0 1 1					

Source: CA DOF; Calculations by the National Economic Education Delegation





2015

Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

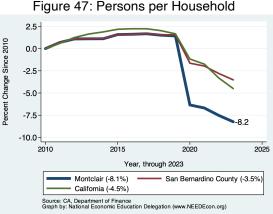
Montclair (-38.9%)

California (-18.3%)

2020

San Bernardino County (-30.4%)

Year, through 2023



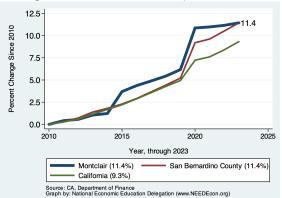
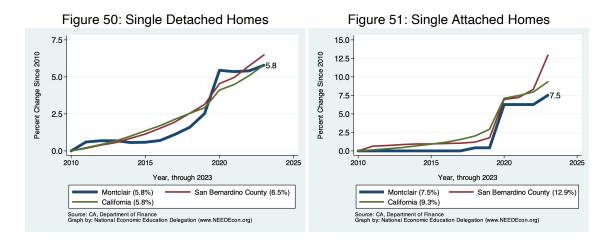


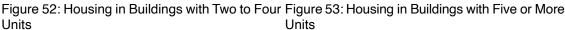
Figure 49: Number of Occupanied Units

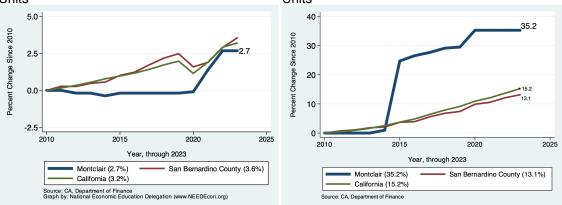
Jon Haveman, Ph.D. • National Economic Education Delegation Jon@NEEDEcon.org • 415-336-5705

2025

## Trends in the Growth of Housing by Housing Type







## Vintage of Residential Housing

## Why is it important?

This section provides evidence on the year in which residential housing in Montclair was built. We break it down into owned versus rented residences and provide a comparison across San Bernardino County and broader regions. A sense of the age of housing in a region provides an indication of the urgency with which a region might pursue additional housing. As the housing stock ages, an urgency with which renovations and rebuilds are permitted might result. All things equal, more recently constructed housing will be more likely to meet current codes and standards. Remodeling of existing units will be more desirable when existing units are, on average, older.

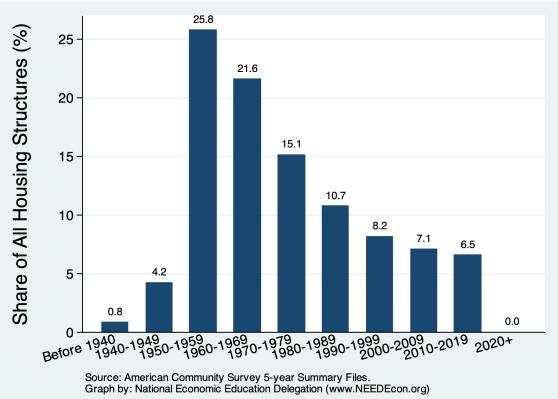
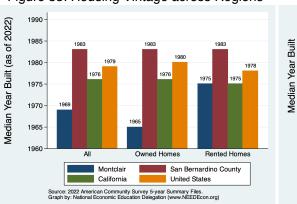
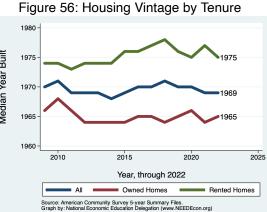


Figure 54: Distribution of Housing Construction





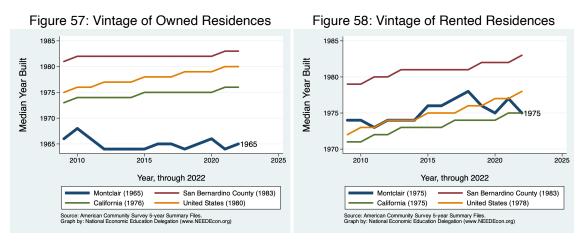


Figure 59: Vintage of All Residences

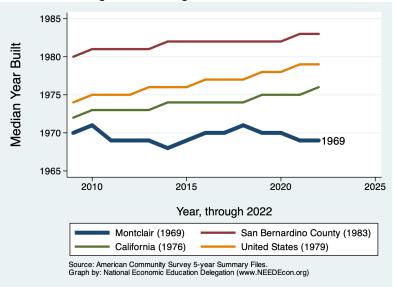


Figure 55: Housing Vintage across Regions

## **Occupation of Residential Housing**

## Why is it important?

The duration of residence in a city is important for developing future policies regarding growing the local population. If a region is highly mobile, evidenced by most residences having been recently occupied, a city might propose policies to reduce that mobility, or ask why the mobility happens. Policies could be put in place to either reduce or increase migration.

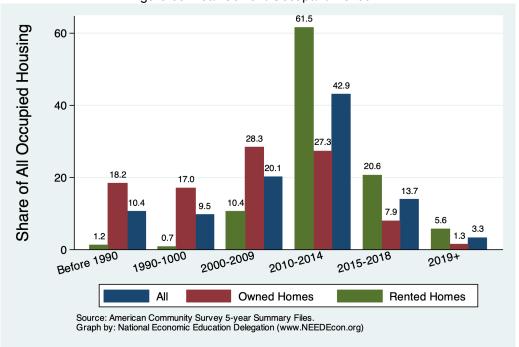


Figure 60: Year Current Occupant Moved In

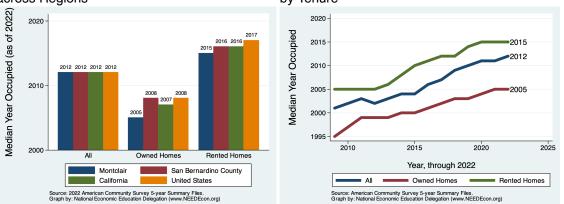


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

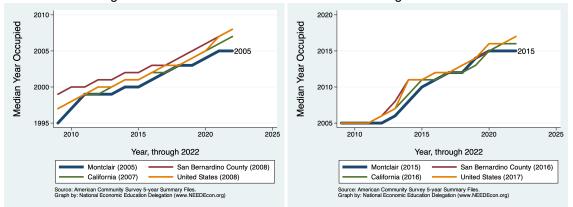
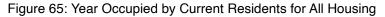
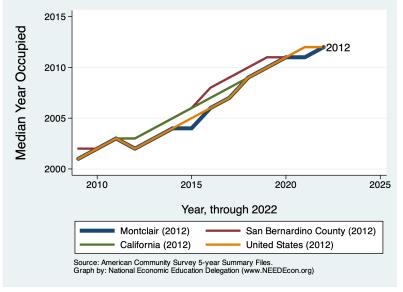


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





### **Definition:**

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Montclair is compared with data from San Bernardino County as a whole and broader regions. The statistic provided scales the number of permits by population. This is done to facilitate comparisons across regions.

#### Why is it important?

Building permits are the best indicator available of new units coming on the market. In order for a region's population to grow and flourish, new residential properties must be added to the existing stock. Building, both in the City and in the County more generally, is an indication of the extent to which new residences accommodate new residents or are affecting prices through increased supply.

### Montclair - Ranking Among Comparables

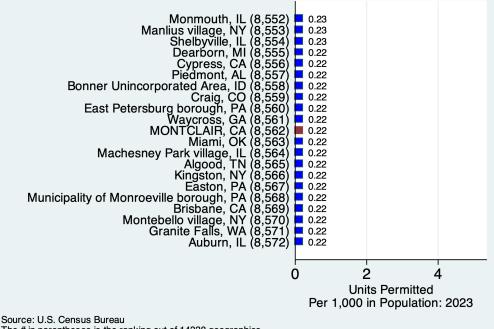


Figure 66: Number of Units Permitted - Nationwide Comparables (Rank)

The # in parentheses is the ranking out of 14338 geographies

Graph by: National Economic Education Delegation (www.NEEDEcon.org)

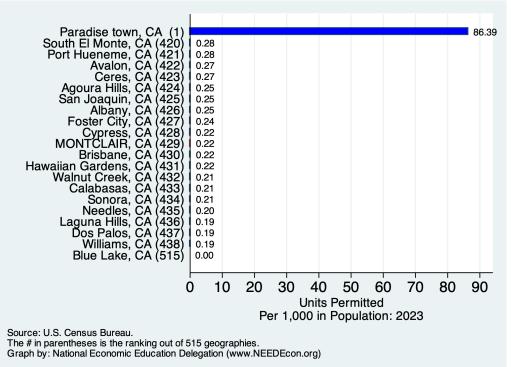


Figure 67: Number of Units Permitted - California Comparables (Rank)

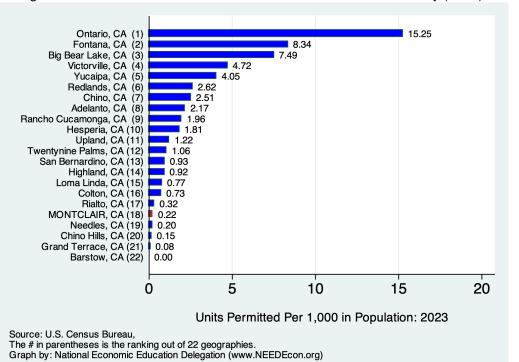
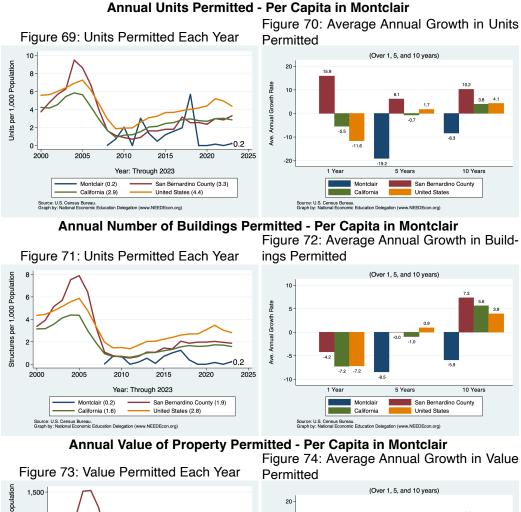
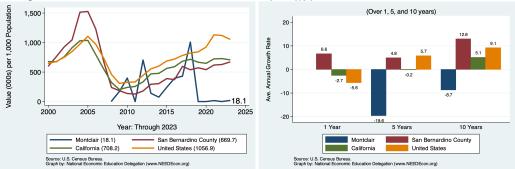


Figure 68: Number of Units Permitted - Cities in San Bernardino County (Rank)

#### Montclair - Permitting Activity





## **Commute Patterns**

During the recovery from the Great Recession, the period from 2010 to 2019, the Bay Area economy, and Silicon Valley in particular, has been growing at a pace roughly double that of the state as a whole and triple that of the nation. This growth has precipitated a tight housing market and also brought about some significant changes in commute patterns, many of which have been reversed by the pandemic. Recent years have seen significant changes in both the mode of transportation and commute times.

## Mode of Transportation

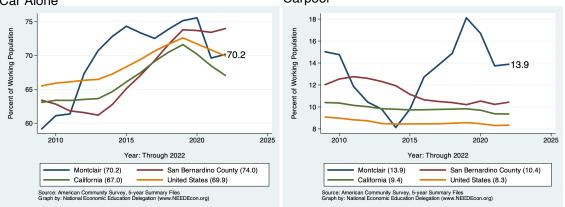
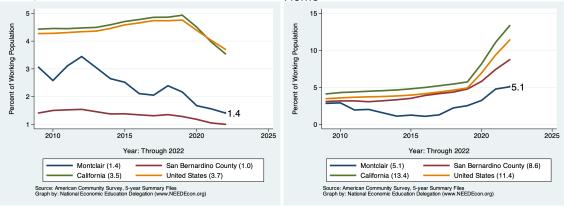


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From Transportation Home



The first table on this page presents data for those who LIVE in Montclair. The second provides data on those who work, but do not necessarily live in Montclair. The final two columns provide for a comparison of commute mode choices of people locally with those in California more broadly.

	Ma	ale	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	7,887	81.3	6,973	81.8	14,860	84.0	78.0
Drove Alone	6,762	69.7	5,643	66.2	12,405	70.2	68.4
Carpooled:	1,125	11.6	1,330	15.6	2,455	13.9	9.5
In 2-person carpool	895	9.2	1,004	11.8	1,899	10.7	6.9
In 3-person carpool	178	1.8	222	2.6	400	2.3	1.5
In 4-or-more-person carpool	52	0.5	104	1.2	156	0.9	1.1
Public Transportation (excl Taxi):	185	1.9	64	0.8	249	1.4	3.6
Bus or Trolley Bus	125	1.3	29	0.3	154	0.9	2.3
Streetcar or Trolley Car	22	0.2	11	0.1	33	0.2	0.8
Subway or Elevated	38	0.4	24	0.3	62	0.4	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	65	0.7	1	0.0	66	0.4	0.7
Walked	140	1.4	257	3.0	397	2.2	2.4
Taxicab, Motorcycle, or other	105	1.1	111	1.3	216	1.2	1.7
Worked at Home	411	4.2	487	5.7	898	5.1	13.6
Total:	8,793	90.6	7,893	92.6	16,686	94.4	

Table 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK
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Source: 2022 5-year American Community Survey, Summary File

#### Table 7. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK FOR WORKPLACE GEOGRAPHY

	Ма	le	Fen	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	6,757	77.4	6,900	86.7	13,657	85.0	78.0
Drove Alone	5,807	66.5	5,641	70.9	11,448	71.2	68.5
Carpooled:	950	10.9	1,259	15.8	2,209	13.7	9.5
In 2-person carpool	686	7.9	807	10.1	1,493	9.3	6.9
In 3-person carpool	51	0.6	256	3.2	307	1.9	1.5
In 4-or-more-person carpool	213	2.4	196	2.5	409	2.5	1.1
Public Transportation (excl Taxi):	94	1.1	76	1.0	170	1.1	3.6
Bus or Trolley Bus	94	1.1	66	0.8	160	1.0	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	10	0.1	10	0.1	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	35	0.4	8	0.1	43	0.3	0.7
Walked	92	1.1	52	0.7	144	0.9	2.4
Taxicab, Motorcycle, or other	95	1.1	139	1.7	234	1.5	1.7
Worked at Home	411	4.7	487	6.1	898	5.6	13.6
Total:	7,484	85.7	7,662	96.3	15, 146	94.2	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

## **Commute Times for Employed Residents**

Table 8. SEX OF WO	RKERS E	Y TRAV	EL TIME	TO WOF	RK		
	Ма	le	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	40	0.4	57	0.7	97	0.6	2.0
5 to 9 minutes	496	5.2	668	8.2	1,164	6.8	7.5
10 to 14 minutes	614	6.4	771	9.5	1,385	8.0	12.2
15 to 19 minutes	991	10.4	1,664	20.4	2,655	15.4	15.0
20 to 24 minutes	1,730	18.1	968	11.9	2,698	15.7	14.3
25 to 29 minutes	400	4.2	465	5.7	865	5.0	6.3
30 to 34 minutes	896	9.4	975	12.0	1,871	10.9	15.0
35 to 39 minutes	389	4.1	168	2.1	557	3.2	2.9
40 to 44 minutes	583	6.1	295	3.6	878	5.1	4.3
45 to 59 minutes	620	6.5	469	5.8	1,089	6.3	8.6
60 to 89 minutes	1,095	11.4	645	7.9	1,740	10.1	7.9
90 or more minutes	528	5.5	261	3.2	789	4.6	4.0
Total:	8,382	87.6	7,406	90.9	15,788	91.6	

Source: 2022 5-year American Community Survey, Summary File



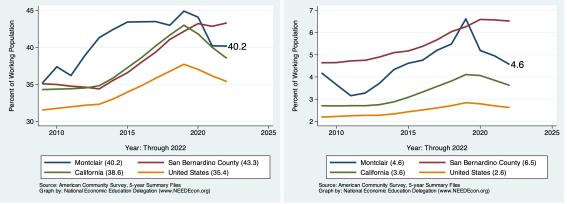
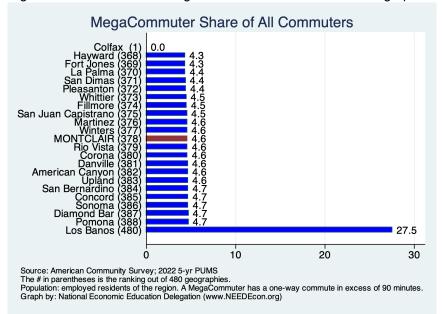


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies

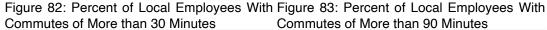


## Commute Times for Those Employed in the City

Table 9. SEX OF WO WORKPLAC			EL TIME	TO WOF	RK FOR		
	Ма	le	Ferr	nale	All Wo	rkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	134	1.6	199	2.5	333	2.1	2.0
5 to 9 minutes	625	7.3	802	10.2	1,427	9.2	7.5
10 to 14 minutes	969	11.3	796	10.1	1,765	11.3	12.2
15 to 19 minutes	951	11.1	1,609	20.5	2,560	16.4	15.0
20 to 24 minutes	876	10.2	767	9.8	1,643	10.6	14.3
25 to 29 minutes	457	5.3	436	5.5	893	5.7	6.3
30 to 34 minutes	732	8.5	949	12.1	1,681	10.8	15.0
35 to 39 minutes	260	3.0	365	4.6	625	4.0	2.9
40 to 44 minutes	476	5.5	321	4.1	797	5.1	4.3
45 to 59 minutes	494	5.7	371	4.7	865	5.6	8.6
60 to 89 minutes	825	9.6	303	3.9	1,128	7.2	7.9
90 or more minutes	274	3.2	257	3.3	531	3.4	4.0
Total:	7,073	82.3	7,175	91.3	14,248	91.5	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.



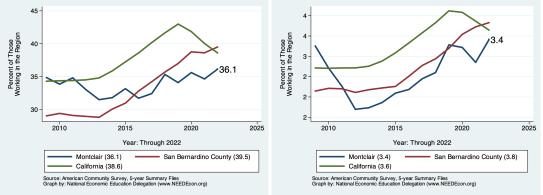
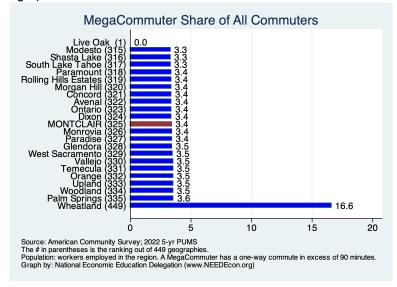


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



## Place of Work

This section provides evidence on where workers living in Montclair work. As evidenced in the first table, some of Montclair's employed workers work in the City, but many do not. The first table and graph pair provide evidence at the county level while the second provide evidence with regard to working outside of the Montclair city boundary.

	Ma	ale	Ferr	ale	All Wo	rkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	8,725	89.9	7,850	92.1	16,575	93.7	99.6
Worked in county of residence	4,858	50.1	4,647	54.5	9,505	53.8	84.1
worked outside of county of residence	3,867	39.8	3,203	37.6	7,070	40.0	15.4
Worked outside state of residence	68	0.7	43	0.5	111	0.6	0.4
Total:	8,793	90.6	7,893	92.6	16,686	94.4	

Table 10. SEX OF WORKERS BY PLACE OF WORK-STATE AND COUNTY LEVEL

Source: 2022 5-year American Community Survey, Summary File

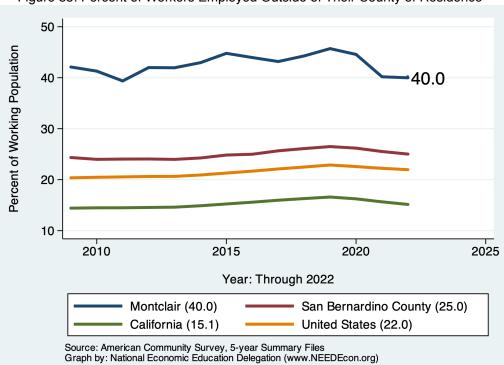
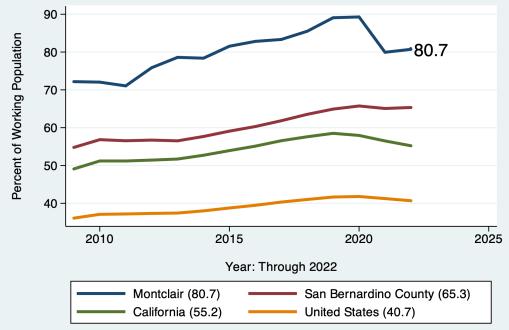


Figure 85: Percent of Workers Employed Outside of Their County of Residence

#	(%)	#	(%)	#	(%)	(%)
			· · /	"	(/0)	(%)
8,793	90.6	7,893	92.6	16,686	94.4	95.9
1,093	11.3	1,320	15.5	2,413	13.6	39.5
7,700	79.3	6,573	77.1	14,273	80.7	56.4
0	0.0	0	0.0	0	0.0	4.1
8,793	90.6	7,893	92.6	16,686	94.4	
	1,093 7,700 0	$\begin{array}{cccc} 1,093 & 11.3 \\ 7,700 & 79.3 \\ 0 & 0.0 \\ \hline 8,793 & 90.6 \end{array}$	$\begin{array}{cccccccc} 1,093 & 11.3 & 1,320 \\ 7,700 & 79.3 & 6,573 \\ 0 & 0.0 & 0 \\ 8,793 & 90.6 & 7,893 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

Source: 2022 5-year American Community Survey, Summary File



## Figure 86: Percent of Workers Employed Outside of Their Place of Residence

Source: American Community Survey, 5-year Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

## Commute Mode by Income

#### Table 12. MEDIAN EARNINGS IN THE PAST 12 MONTHS BY MEANS OF TRANSPORTATION TO WORK

	City	California		United Sta	tes
	Median	Median	Ratio	Median	Ratio
Car, truck, or van - drove alone	36,985	48,566	104.1	46,171	103.6
Car, truck, or van - carpooled	32,491	36,463	121.8	34,487	121.8
Public transportation (excluding taxicab)	49,180	40,179	167.3	45,100	141.0
Walked	7,282	29,366	33.9	27,142	34.7
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home	35,000	75, 153	63.7	67,180	67.4
Total:	35,659	48,747	73.2	46,099	77.4

Source: 2022 5-year American Community Survey, Summary File

Notes: 1) Ratio = the ratio of the regional median to either the CA or US median, relative to the Total ratio.

Values above 100 imply a high local median. Values below 100 imply a low local median.

For example, a value of 200 means that the local mean is 2x higher than would be expected.

For "Total:", ratio is simply the ratio of the medians.

2) For regions with more than one geography, the medians are averages weighted by working population.

#### Table 13. MODE OF TRANSPORTATION TO WORK BY WORKERS' EARNINGS

	< \$25	5,000	\$25,000	-\$74,999	\$75,0	00+	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	4,010	51.8	4,577	78.0	1,997	75.6	12,405	70.2	68.4
Car, Truck, or Van: Carpooled	1,006	13.0	900	15.3	234	8.9	2,455	13.9	9.5
Public Transportation (excl Taxi)	65	0.8	58	1.0	110	4.2	249	1.4	3.6
Walked	327	4.2	32	0.5	0	0.0	397	2.2	2.4
Taxicab, Motorcycle, or other	130	1.7	91	1.6	61	2.3	282	1.6	2.4
Worked at Home	317	4.1	211	3.6	238	9.0	898	5.1	13.6
Total:	5,855	75.6	5,869		2,640		16,686	94.4	100.0

Source: 2022 5-year American Community Survey, Summary File

#### Table 14. MODE OF TRANSPORTATION TO WORK BY WORKERS' EARNINGS FOR WORKPLACE GEOGRAPHY

	< \$25,000		\$25,000	-\$74,999	\$75,0	\$75,000+		I	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	3,887	46.3	3,262	77.1	2,211	77.3	11,448	71.2	68.5	
Car, Truck, or Van: Carpooled	841	10.0	653	15.4	382	13.4	2,209	13.7	9.5	
Public Transportation (excl Taxi)	140	1.7	0	0.0	30	1.0	170	1.1	3.6	
Walked	91	1.1	16	0.4	0	0.0	144	0.9	2.4	
Taxicab, Motorcycle, or other	147	1.8	87	2.1	0	0.0	277	1.7	2.4	
Worked at Home	317	3.8	211	5.0	238	8.3	898	5.6	13.6	
Total:	5,423	64.6	4,229		2,861		15, 146	94.2		

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

## Commute Mode by Poverty Status

#### Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In Po	overty	100-149	100-149% of Pov		>150% of Pov		I	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	598	36.0	1,143	55.0	10,664	71.4	12,405	70.2	68.7	
Car, Truck, or Van: Carpooled	189	11.4	100	4.8	2,166	14.5	2,455	13.9	9.5	
Public Transportation (excl Taxi)	14	0.8	6	0.3	229	1.5	249	1.4	3.6	
Walked	2	0.1	305	14.7	90	0.6	397	2.2	2.1	
Taxicab, Motorcycle, or other	23	1.4	28	1.3	231	1.5	282	1.6	2.4	
Worked at Home	76	4.6	36	1.7	786	5.3	898	5.1	13.6	
Total:	902	54.3	1,618	77.8	14,166	94.9	16,686	94.4		

Source: 2022 5-year American Community Survey, Summary File

#### Table 16. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS FOR WORKPLACE GEOGRAPHY

	In Po	overty	100-149	% of Pov	>150%	of Pov	AI	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	657	37.3	896	56.2	9,895	72.8	11,448	71.2	68.7
Car, Truck, or Van: Carpooled	82	4.7	96	6.0	2,031	15.0	2,209	13.7	9.5
Public Transportation (excl Taxi)	23	1.3	101	6.3	38	0.3	162	1.0	3.6
Walked	13	0.7	43	2.7	88	0.6	144	0.9	2.1
Taxicab, Motorcycle, or other	27	1.5	48	3.0	202	1.5	277	1.7	2.4
Worked at Home	76	4.3	36	2.3	786	5.8	898	5.6	13.6
Total:	878	49.8	1,220	76.6	13,040	96.0	15,138	94.2	

Source: 2022 5-year American Community Survey, Summary File

The results in this table are for those who work in the region, regardless of the location of their residence.

## Migration

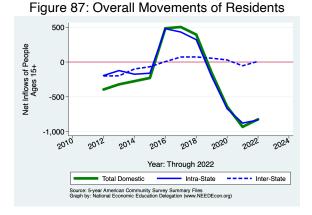
## **Overall Migration Flows**

## **Definition:**

The United States is a country with an increasingly mobile population. People move, migrate, from one place to another with increasing frequency.

### Why is it important?

Having a handle on whether or not Montclair is a net recipient (migration inflows) or donor (migration outflows) of population is very important for understanding trends in the City's development. This section outlines migration patterns by age, education, income, marital status, and housing tenure. Understanding recent trends is very important for making policy, investment, and other decisions about the future. Also, understanding the extent to which the population is stable, or experiences significant turnover each year is helpful for planning purposes.



#### Table 17: Migration by Income

		١	let Inflows			
			Same	e State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	6,367	-196	-152	-25	-37	18
With income	23,743	-604	-855	199	47	5
\$1 to \$9,999 or loss	4,210	-172	-96	-59	-17	0
\$10,000 to \$14,999	2,350	-111	-126	21	-6	0
\$15,000 to \$24,999	3,786	79	-46	125	0	0
\$25,000 to \$34,999	3,061	-43	-91	11	37	0
\$35,000 to \$49,999	3,746	-139	-231	92	0	0
\$50,000 to \$64,999	2,398	29	-34	20	43	0
\$65,000 to \$74,999	899	-33	-27	-11	0	5
\$75,000 or more	3,293	-214	-204	0	-10	0
All:	30,110	-800	-1,007	174	10	23

Source: 2022 5-year American Community Survey, Summary File

Note: The data in this and other tables in this section are limited in that there is no information on the City's population that has moved abroad.

The "From Abroad" column is gross movements into the City from abroad.

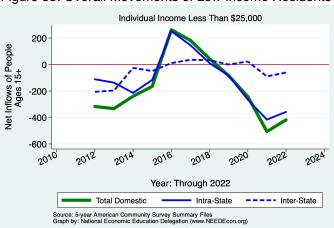
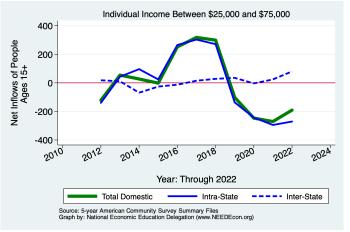
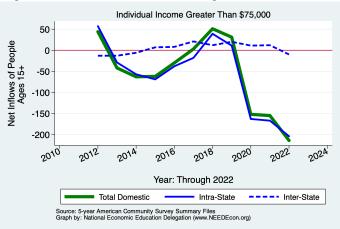


Figure 88: Overall Movements of Low Income Residents









## **Demographics of Migration Flows**

#### Table 18: Migration by Marital Status

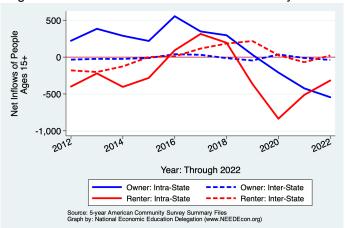
		Net Inflows										
			Same	State								
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad						
Never married	12,748	-405	-358	-55	-1	9						
Now married, except separated	12,559	-317	-506	161	14	14						
Divorced	2,368	-38	-49	14	-3	0						
Separated	835	-11	-15	4	0	0						
Widowed	1,600	-29	-79	50	0	0						
Total:	30,110	-800	-1,007	174	10	23						

Source: 2022 5-year American Community Survey, Summary File

#### Table 19: Migration by Tenure

		1	Net Inflows			
			Same	State		
Category	Population	All Migration	W/in Countv	Between Counties	Across States	From Abroad
Householder lived in owner-occupied housing units	20,169	-539	-788	244	-38	43
Householder lived in renter-occupied housing units	16,879	-295	-630	313	22	0
Total:	37,048	-834	-1,418	557	-16	43

Source: 2022 5-year American Community Survey, Summary File



## Figure 91: Domestic Movements of Residents by Tenure

## Table 20: Migration by Age

		Net Inflows				
		Same State				
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	1,972	-161	-174	0	3	10
5 to 17 years	7,209	-42	-204	159	-16	19
18 and 19 years	998	-324	-9	-315	0	0
20 to 24 years	3,535	-117	-147	44	-14	0
25 to 29 years	3,273	-200	-291	89	2	0
30 to 34 years	2,832	-105	-148	18	11	14
35 to 39 years	2,287	95	-69	122	42	0
40 to 44 years	2,498	-222	-160	-23	-39	0
45 to 49 years	2,634	52	-12	64	0	0
50 to 54 years	2,057	-13	9	-3	-19	0
55 to 59 years	2,183	-54	-46	$^{-8}$	0	0
60 to 64 years	1,741	9	-63	74	-2	0
65 to 69 years	1,398	-41	-21	-4	-16	0
70 to 74 years	1,009	-77	-63	-14	0	0
75 years and over	1,803	71	28	11	32	0
Total Population:	37,429	-1,129	-1,370	214	-16	43

Source: 2022 5-year American Community Survey, Summary File

#### Table 21: Migration by Educational Attainment

	Net Inflows					
			Same State			
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Less than high school graduate	6,245	254	13	248	-16	9
High school graduate (includes equiv)	6,012	-500	-511	9	2	0
Some college or assoc. degree	6,944	-35	-106	64	7	0
Bachelor's degree	3,021	-213	-234	21	-5	5
Graduate or professional degree	1,493	9	2	-16	23	0
Total:	23,715	-485	-836	326	11	14

Source: 2022 5-year American Community Survey, Summary File

## Table 22: Median Income of Migration Flows

In-Migration	Out-Migration
29,361	29,361
30,164	35,260
35,768	40,172
33,867	9,022
29,611	29,553
	$29,361 \\ 30,164 \\ 35,768 \\ 33,867$

Source: 2022 5-year American Community Survey, Summary File

#### Table 23: Median Age of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	33.6	33.6
Moved Within Same County	29.4	28.2
Moved to Different County, Same State	29.7	26.9
Moved Between States	32.1	26.4
Moved from Abroad	15.2	
Total Population:	33.2	32.7

Source: 2022 5-year American Community Survey, Summary File

## **References and Sources**

The majority of the data presented in this report are from the American Community Survey (ACS). For larger geographies, the 1-year Summary Files provide the data. For smaller communities, roughly those with less than 65,000 in population in 2021, the 5-year Summary Files provide the data.

The ACS data are supplemented by building permit data from the U.S. Census Bureau, population and housing data from the California Department of Finance, and home price and rental rates from Zillow.

U.S. Census Bureau. American Community Survey 1-year and 5-year Summary Files. https://www. census.gov/programs-surveys/acs/data/data-via-ftp.html. The 1-year data are released in September each year and the 5-year data are relased in January.

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