Fairfax, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

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

This report was produced by the:

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Executive Summary

Assessing the City with Indicators

About this Report

This report provides background or summary information for the city of Fairfax (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 Fairfax. These indicators are compared to Marin 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 Fairfax 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 Fairfax 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 Fairfax, 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 Fairfax, but do not necessarily live in Fairfax.
- **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 Fairfax's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	7,567.0	7,578.0
Veterans (#, 5yr)	235.0	224.0
Foreign born persons (%, 5yr)	10.8	11.7
Population age 25+ (#, 5yr)	5,713.0	5,828.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	5.3	3.7
Persons under 18 years (%, 5yr)	16.8	16.7
Persons 65 years and over (%, 5yr)	21.2	22.9
Female persons (%, 5yr)	52.5	52.3
INCOME AND POVERTY		
Median household income (\$, 5yr)	126,034.0	104,122.0
Per capita income in past 12 months (\$, 5yr)	66,389.0	55,491.0
Persons in poverty (%, 5yr)	9.9	5.4
Children age less than 18 in poverty (#, 5yr)	102.0	14.0
Children age less than 18 in poverty (%, 5yr)	8.1	1.1
RACE AND ETHNICITY		
White alone (%, 5yr)	84.8	88.0
African American alone (%, 5yr)	1.5	0.4
American Indian or Alaska Native alone (%, 5yr)	0.1	0.2
Asian alone (%, 5yr)	2.8	4.3
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	1.5	0.4
Two or More Races (%, 5yr)	6.3	4.7
Hispanic or Latino (%, 5yr)	7.4	9.4
White alone, not Hispanic or Latino (%, 5yr)	82.7	82.3
HOUSING		
Housing units (#, 5yr)	3,582.0	3,633.0
Owner-occupied housing units (%, 5yr)	63.6	63.1
Median value of owner-occupied housing units (\$, 5yr)	1,006,100.0	849,800.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	3,925.0	3,302.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	1,084.0	680.0
Median gross rent (\$, 5yr)	2,293.0	1,887.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	3,259.0	3,350.0
Persons per household (#, 5yr)	2.3	2.2
Living in same house 1 year ago, % of persons age 1+ (5yr)	87.7	86.2
EDUCATION High school graduate or higher, % of persons age 25+ (5yr)	97.7	95.7
	68.0	95.7 60.0
Bachelor's degree or higher, % of persons age 25+ (5yr)	00.0	00.0
With a disability, under age 65 years (#, 5yr)	167.0	274.0
Persons without health insurance, under age 65 years (%, 5yr)	2.3	274.0
ABOR FORCE		
n civilian labor force, persons age 16+ (%, 5yr)	71.0	68.0
n civilian labor force, women age 16+ (%, 5yr)	68.7	63.8
Employed, persons age 16+ (%, 5yr)	59.5	61.7
Self employed (%, 5yr) FRANSPORTATION	20.3	23.4
Mean travel time to work, workers age 16+ (Mins., 5yr)	20.7	29.0
Drive alone in private vehicle (%, 5yr)	50.5	67.7
Using public transportation (%, 5yr)	4.4	9.9
Worked from home (%, 5yr)	34.2	16.2

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.

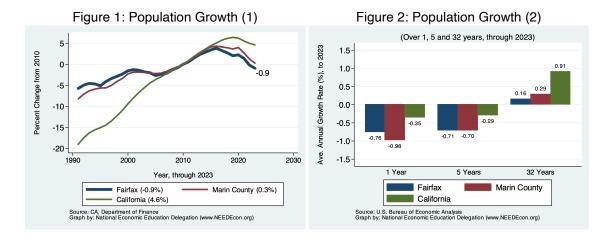
Table 1. Population Change by Region (Thousands, January to January)								
	2023		% CI	hange				
Region	Population	1 Year	3 Year	5 Year				
City								
Fairfax	7,354	-0.76	-2.27	-4.67				
County and Broader Regions								
Marin County	252,959	-0.98	-2.85	-3.75				
Bay Area	7,548,792	-0.45	-2.58	-2.62				
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)

			% Change						
City	2022	2023	Local	Bay Area	California				
Marin County	255.5	253.0	-0.98	-0.45	-0.35				
San Rafael	60.2	59.7	-0.92						
Novato	51.9	51.4	-1.05						
Mill Valley	13.8	13.7	-1.11						
Larkspur	12.7	12.6	-1.23						
San Anselmo	12.5	12.4	-0.88						
Corte Madera	10.0	9.9	-0.82						
Tiburon	8.9	8.8	-1.18						
Fairfax	7.4	7.4	-0.76						
Sausalito	7.0	6.9	-1.29						
Ross	2.3	2.3	-0.57						
Belvedere	2.1	2.0	-1.59						

Source: CA DOF; Calculations by National Economic Education Delegation



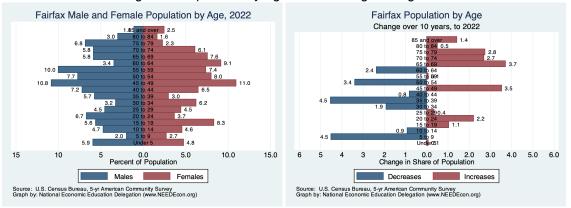
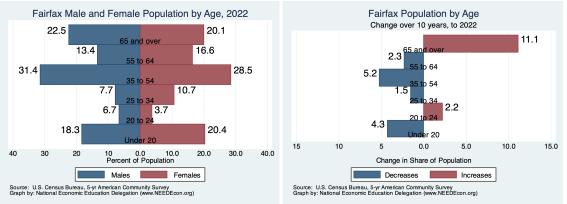
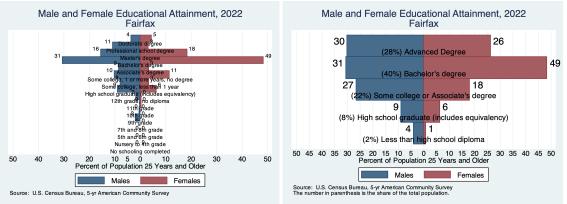


Figure 3: Population by Age - Detailed Age Categories

Figure 4: Population by Age - Broad Age Categories







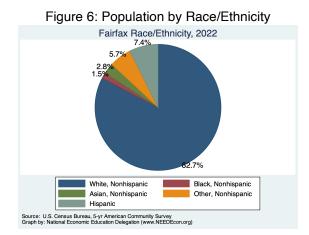
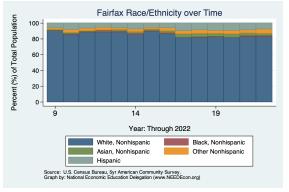


Figure 7: Population by Race/Ethnicity Over Time



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?

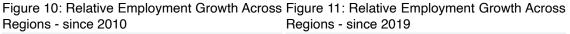
Employment growth is a fundamental indicator of the health of an economy.

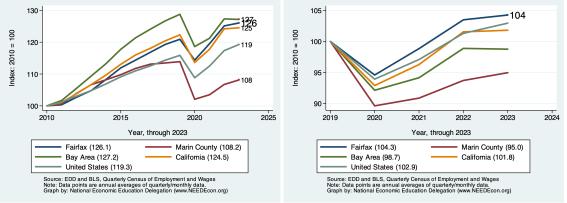
Table 3. Fairfax Summary for March, 2024								
	Change From:							
Category	Current Value	Last Month	2 Months Ago	Last Year				
Employment	8,924	-30	-53	-103				
Labor Force	9,644	9	15	96				
Number Unemployed	678	-4	21	97				
Unemployment Rate	7.0	-0.0	0.2	0.9				

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 Marin County. The following table provides the latest data for the County.

			Empl		% Growth - Annualized Rate				
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	113,909	100.0	196.9	2.1	4.0	1.9	2.2	2.9	-0.4
Total Private	98,072	86.1	93.4	1.2	3.1	1.7	1.8	2.8	-0.4
Goods Producing	11,997	10.5	129.0	13.9	2.4	2.6	1.6	-0.4	-0.9
Mining, Logging and Construction	7,594	6.7	156.5	28.4	-1.1	0.5	1.3	0.4	-0.3
Mining and Logging	0	0.0	0.0						
Construction	7,592	6.7	150.4	27.1	-1.4	0.4	1.3	0.4	-0.3
Manufacturing	4,349	3.8	-39.4	-10.3	3.7	2.5	2.3	-1.6	-1.8
Service Providing	101,942	89.5	86.1	1.0	4.3	1.9	2.2	3.3	-0.3
Trade, Trans & Utilities	17,457	15.3	52.9	3.7	7.6	2.5	0.5	-0.5	-0.9
Wholesale Trade	2,200	1.9	0.0	0.0	-16.3	0.0	0.0	1.6	-0.9
Retail Trade	13,877	12.2	15.3	1.3	13.9	4.2	0.7	-0.6	-1.1
Information	2,845	2.5	18.3	8.1	-3.0	-4.0	0.5	3.2	1.2
Financial Activities	5,168	4.5	-76.3	-16.1	-11.6	-3.0	-1.8	0.9	-0.9
Professional & Business Srvcs	17,949	15.8	66.6	4.6	4.8	0.3	-1.2	0.9	-0.7
Educational & Health Srvcs	22,150	19.4	-18.4	-1.0	4.8	2.9	5.2	4.1	0.8
Leisure & Hospitality	14,687	12.9	-72.7	-5.8	1.9	1.5	1.3	9.6	-1.6
Other Srvcs	5,886	5.2	-2.1	-0.4	7.1	5.8	7.3	8.6	0.4
Government	15,843	13.9	148.8	12.0	9.8	3.9	4.4	3.5	-0.2
Federal	600	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
State	1,900	1.7	0.0	0.0	24.1	11.4	5.6	0.0	0.0
Local	13,334	11.7	151.4	14.7	8.8	3.1	4.6	4.5	-0.1
County	2,745	2.4	-3.1	-1.3	10.6	1.2	4.0	1.3	1.6
City	1,400	1.2	0.0	0.0	0.0	-12.9	0.0	5.6	-1.3
Local Government Education	5,285	4.6	32.4	7.7	0.8	-0.6	-0.1	5.6	-1.8

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

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Fairfax

Figure 12: Employment by Occupation



Figure 13: Employment by Industry



Figure 14: Language Spoken at Home

N/A

Figure 15: Citizenship

N/A

Employed Residents of Fairfax

Figure 16: Employment by Occupation

N/A

Figure 17: Employment by Industry

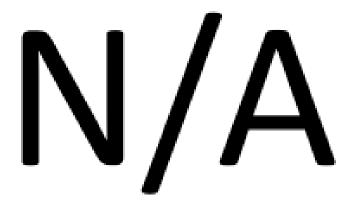


Figure 18: Language Spoken at Home

N/A

Figure 19: Citizenship

N/A

Employed Residents vs Workers in Fairfax

Figure 20: Employment by Occupation

N/A

Figure 21: Employment by Industry



Figure 22: Language Spoken at Home

N/A

Figure 23: Citizenship

N/A

Income and Earnings

Per Capita Income Growth

Definition:

Per capita income is the average income per person in Fairfax. 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.

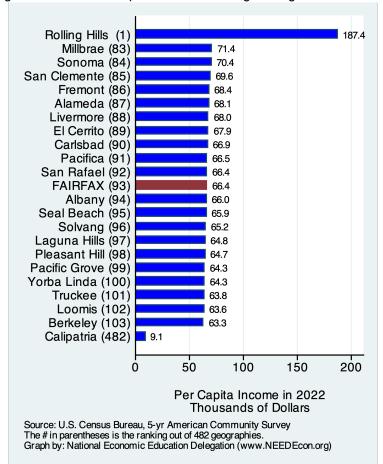


Figure 24: Real Per Capita Income Ranking Among California Cities

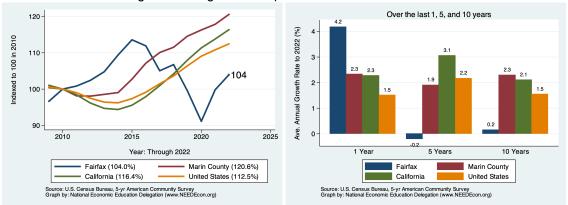
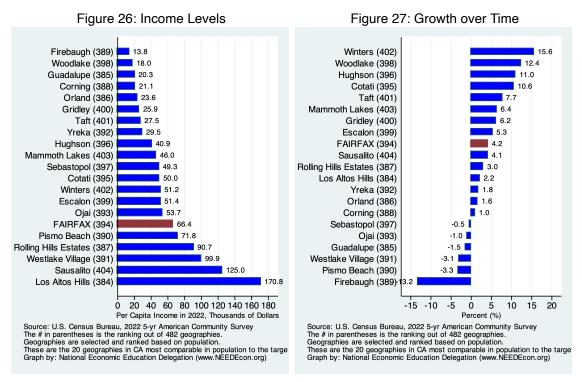
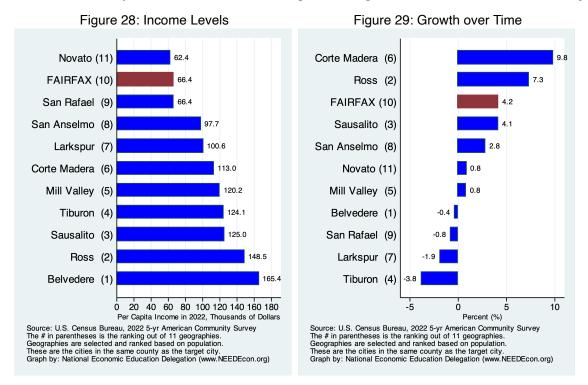


Figure 25: Regional Comparison of Growth over Time

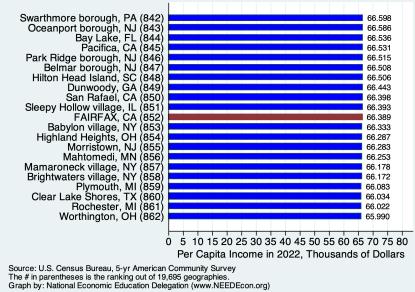
Real Per Capita Income Ranking Among California Cities - w/Comparable Populations





Real Per Capita Income Ranking Among Cities in Marin County

Figure 30: Comparison with All Cities Nationwide



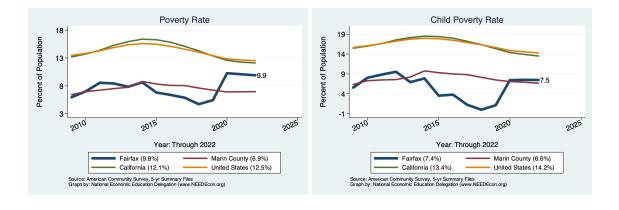
Poverty and Inequality

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.



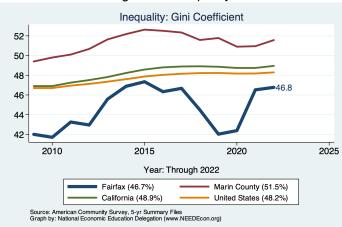
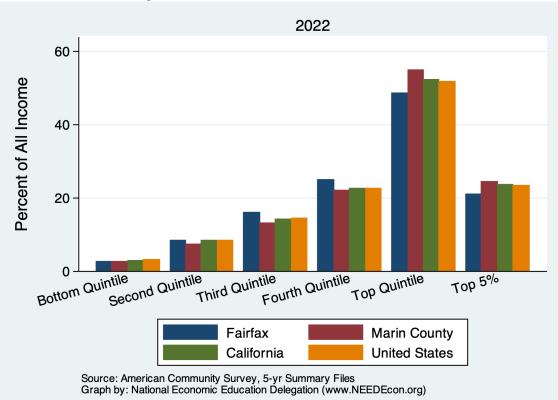
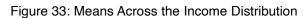


Figure 31: Inequality





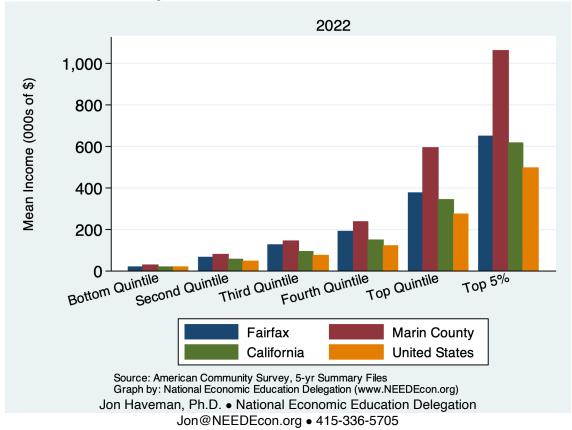


Figure 32: Shares Across the Income Distribution

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.

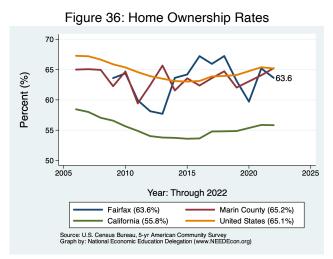
Cost of Housing in Fairfax and Broader Regions

Figure 34: Median Home Prices

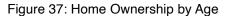


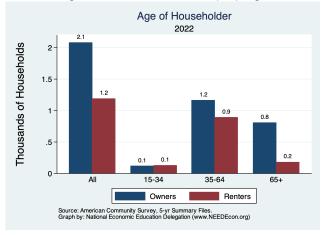
Figure 35: Median Rents

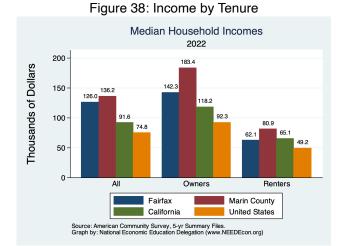
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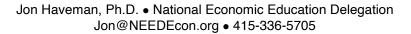


Housing Ownership in Fairfax and Broader Regions









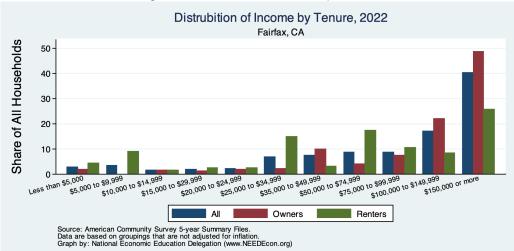
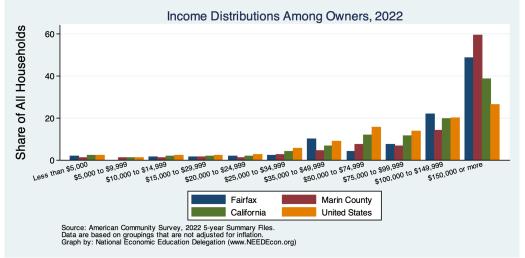
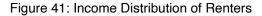
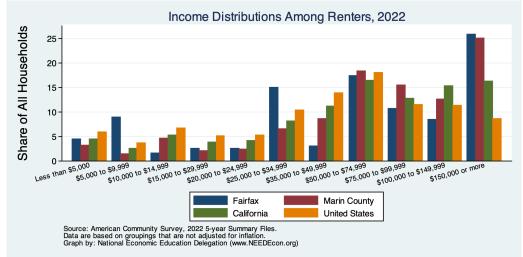


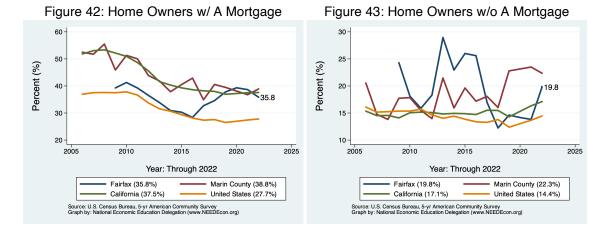
Figure 39: Income Distribution by Tenure





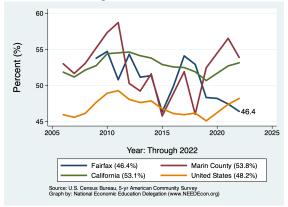




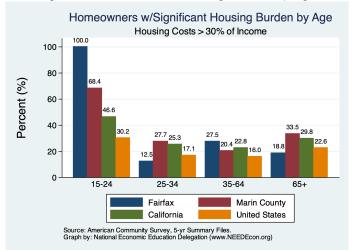


Housing Burden in Fairfax and Broader Regions

Figure 44: Renters







Housing Picture

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. The median value is the amount in the middle. Fifty percent of units are above the median and 50 percent are below.

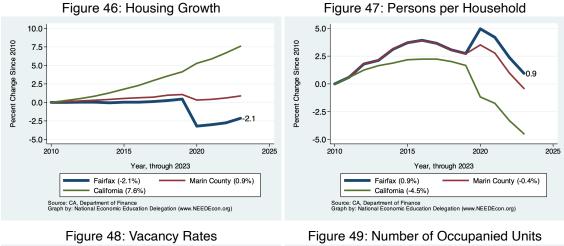
Table 5. Housing Market Indicators

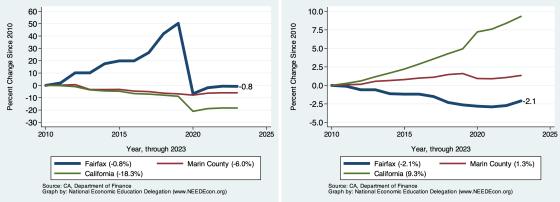
Why is it important?

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.

				% Change from			
Indicator	2023	2019	2010	2019	2010		
Total Population	7,354.0	7,443.0	7,441.0	-1.2	-1.2		
Total # of Homes	3,508.0	3,601.0	3,585.0	-2.6	-2.1		
# Occupied Units	3,308.0	3,290.0	3,379.0	0.5	-2.1		
Persons per Household	2.2	2.3	2.2	-1.7	0.9		
Vacancy Rate (%)	5.7	8.6	5.7	-34.0	-0.8		

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







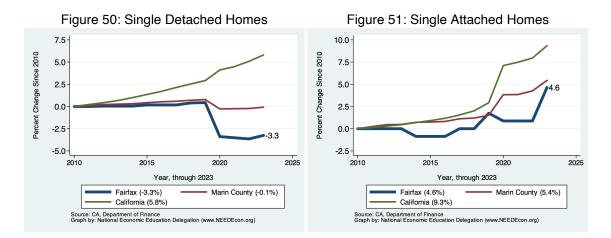
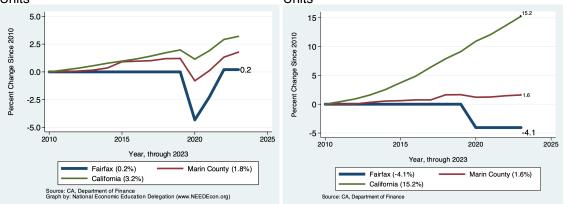


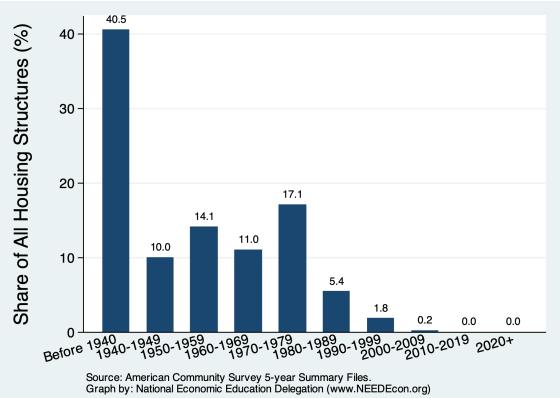
Figure 52: Housing in Buildings with Two to Four Figure 53: Housing in Buildings with Five or More Units Units

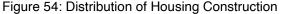


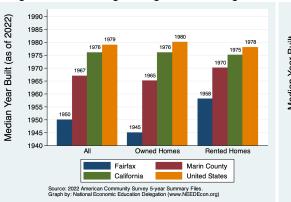
Vintage of Residential Housing

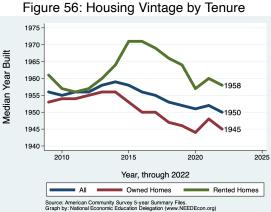
Why is it important?

This section provides evidence on the year in which residential housing in Fairfax was built. We break it down into owned versus rented residences and provide a comparison across Marin 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.









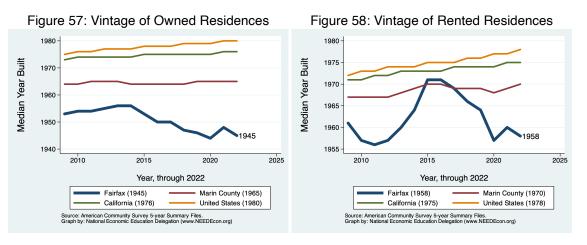
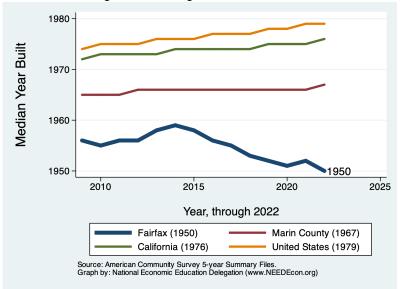


Figure 59: Vintage of All Residences



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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.

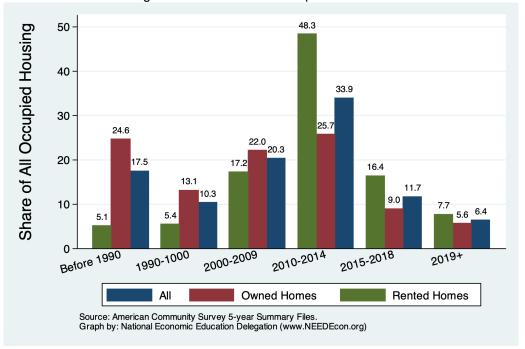


Figure 60: Year Current Occupant Moved In

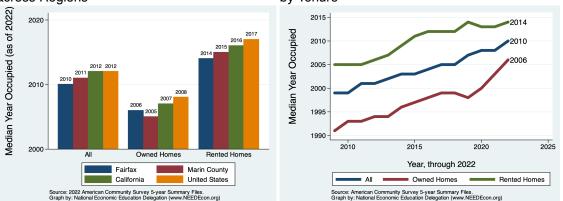


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

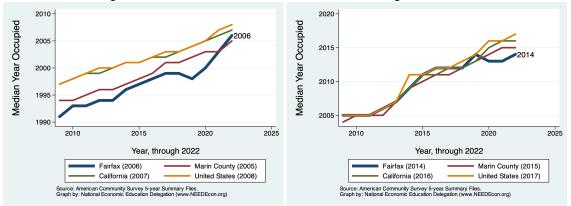
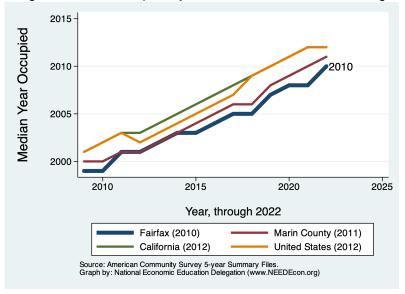


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Residential Permitting

Definition:

This indicator provides evidence on the number of residential buildings that are permitted for construction each year. Permit data for Fairfax is compared with data from Marin 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.

Fairfax - Ranking Among Comparables

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

N/A

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

N/A

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

N/A

Fairfax - Permitting Activity

Annual Units Permitted - Per Capita in Fairfax

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted





Annual Number of Buildings Permitted - Per Capita in Fairfax Figure 72: Average Annual Growth in Build-Figure 71: Units Permitted Each Year ings Permitted

N/A



Annual Value of Property Permitted - Per Capita in Fairfax Figure 74: Average Annual Growth in Value Figure 73: Value Permitted Each Year Permitted

N/A



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

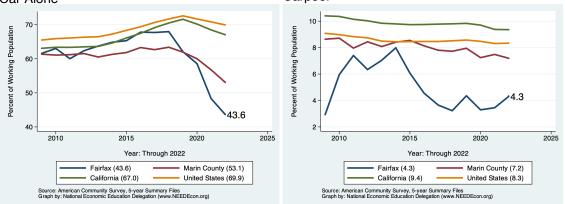
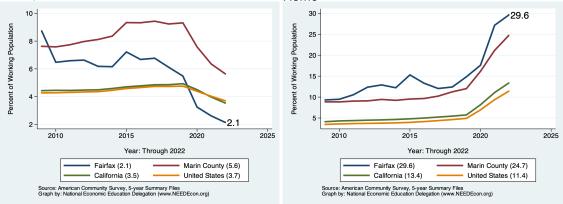


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

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

	Ма	ale	Fen	nale	All Wo	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	970	44.3	1,155	49.1	2,125	47.9	78.0
Drove Alone	916	41.8	1,018	43.2	1,934	43.6	68.4
Carpooled:	54	2.5	137	5.8	191	4.3	9.5
In 2-person carpool	54	2.5	127	5.4	181	4.1	6.9
In 3-person carpool	0	0.0	10	0.4	10	0.2	1.5
In 4-or-more-person carpool	0	0.0	0	0.0	0	0.0	1.1
Public Transportation (excl Taxi):	75	3.4	20	0.8	95	2.1	3.6
Bus or Trolley Bus	35	1.6	20	0.8	55	1.2	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	0	0.0	0	0.0	0.2
Ferryboat	40	1.8	0	0.0	40	0.9	0.1
Bicycle	168	7.7	0	0.0	168	3.8	0.7
Walked	157	7.2	53	2.3	210	4.7	2.4
Taxicab, Motorcycle, or other	0	0.0	28	1.2	28	0.6	1.7
Worked at Home	654	29.9	658	28.0	1,312	29.6	13.6
Total:	2,024	92.5	1,914	81.3	3,938	88.8	

Table 6. SEX OF WORKERS BY MODE OF TRANSPORTATION TO WORK

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

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

	М	Male Female			All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	744	45.3	729	50.5	1,473	47.9	78.0
Drove Alone	681	41.4	660	45.7	1,341	43.6	68.5
Carpooled:	63	3.8	69	4.8	132	4.3	9.5
In 2-person carpool	38	2.3	59	4.1	97	3.2	6.9
In 3-person carpool	25	1.5	0	0.0	25	0.8	1.5
In 4-or-more-person carpool	0	0.0	10	0.7	10	0.3	1.1
Public Transportation (excl Taxi):	40	2.4	24	1.7	64	2.1	3.6
Bus or Trolley Bus	24	1.5	24	1.7	48	1.6	2.3
Streetcar or Trolley Car	0	0.0	0	0.0	0	0.0	0.8
Subway or Elevated	16	1.0	0	0.0	16	0.5	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	98	6.0	0	0.0	98	3.2	0.7
Walked	108	6.6	20	1.4	128	4.2	2.4
Taxicab, Motorcycle, or other	0	0.0	0	0.0	0	0.0	1.7
Worked at Home	654	39.8	658	45.6	1,312	42.7	13.6
Total:	1,644	100.0	1,431	99.2	3,075	100.0	

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

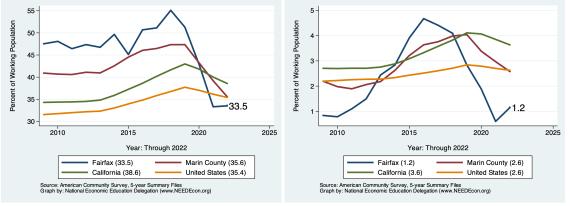
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

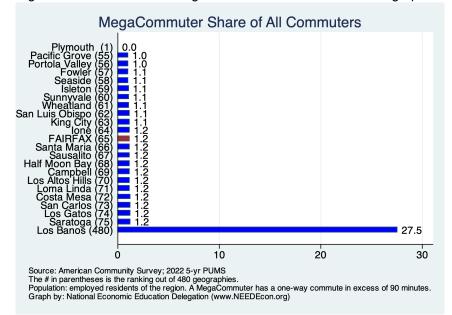
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK										
	Male		Ferr	nale	All Wo	All Workers				
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)			
Less than 5 minutes	120	6.3	12	0.6	132	3.5	2.0			
5 to 9 minutes	79	4.2	200	10.0	279	7.3	7.5			
10 to 14 minutes	151	8.0	92	4.6	243	6.4	12.2			
15 to 19 minutes	26	1.4	263	13.2	289	7.6	15.0			
20 to 24 minutes	152	8.0	172	8.6	324	8.5	14.3			
25 to 29 minutes	34	1.8	48	2.4	82	2.2	6.3			
30 to 34 minutes	210	11.1	80	4.0	290	7.6	15.0			
35 to 39 minutes	45	2.4	99	5.0	144	3.8	2.9			
40 to 44 minutes	73	3.9	87	4.4	160	4.2	4.3			
45 to 59 minutes	97	5.1	116	5.8	213	5.6	8.6			
60 to 89 minutes	350	18.5	76	3.8	426	11.2	7.9			
90 or more minutes	33	1.7	11	0.6	44	1.2	4.0			
Total:	1,370	72.3	1,256	62.9	2,626	68.9				

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









Commute Times for Those Employed in the City

Table 9. SEX OF WO WORKPLAC				ІМЕ ТО \	WORK FC	R	
	Μ	lale	Fe	male	All Wo	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	40	3.7	0	0.0	40	1.9	2.0
5 to 9 minutes	175	16.2	114	11.5	289	14.0	7.5
10 to 14 minutes	109	10.1	113	11.4	222	10.7	12.2
15 to 19 minutes	55	5.1	200	20.2	255	12.3	15.0
20 to 24 minutes	108	10.0	21	2.1	129	6.2	14.3
25 to 29 minutes	12	1.1	0	0.0	12	0.6	6.3
30 to 34 minutes	285	26.4	101	10.2	386	18.7	15.0
35 to 39 minutes	13	1.2	34	3.4	47	2.3	2.9
40 to 44 minutes	5	0.5	21	2.1	26	1.3	4.3
45 to 59 minutes	113	10.5	93	9.4	206	10.0	8.6
60 to 89 minutes	23	2.1	76	7.7	99	4.8	7.9
90 or more minutes	52	4.8	0	0.0	52	2.5	4.0
Total:	990	91.6	773	78.2	1,763	85.2	

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.



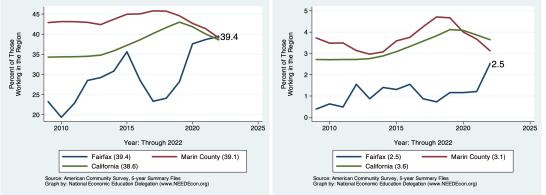
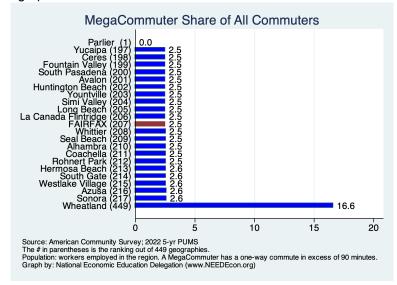


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

This section provides evidence on where workers living in Fairfax work. As evidenced in the first table, some of Fairfax'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 Fairfax city boundary.

	Male		Ferr	nale	All Wo	orkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	2,024	92.5	1,914	81.3	3,938	88.8	99.6	
Worked in county of residence	1,591	72.7	1,662	70.6	3,253	73.4	84.1	
worked outside of county of residence	433	19.8	252	10.7	685	15.5	15.4	
Worked outside state of residence	0	0.0	0	0.0	0	0.0	0.4	
Total:	2,024	92.5	1,914	81.3	3,938	88.8		

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

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

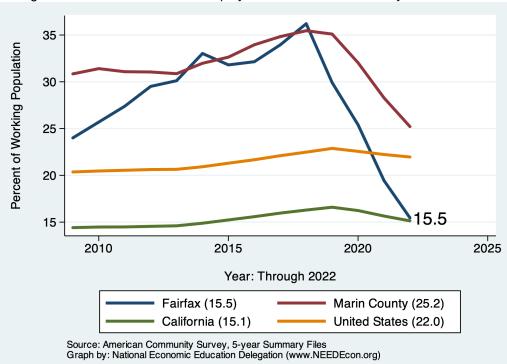


Figure 85: Percent of Workers Employed Outside of Their County of Residence

	Male		Female		All Workers		All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Living in a place:	2,024	92.5	1,914	81.3	3,938	88.8	95.9	
Worked in place of residence	956	43.7	807	34.3	1,763	39.8	39.5	
Worked outside place of residence	1,068	48.8	1,107	47.0	2,175	49.1	56.4	
Not living in a place	0	0.0	0	0.0	0	0.0	4.1	
Total:	2,024	92.5	1,914	81.3	3,938	88.8		

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

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

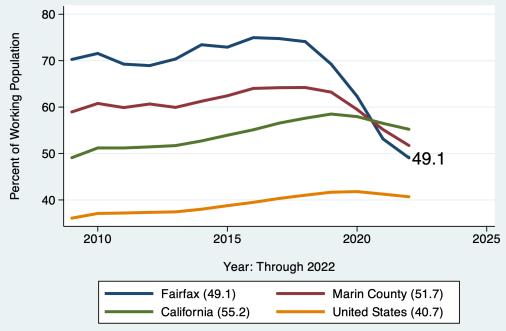


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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	60,227	48,566	86.1	46,171	85.7
Car, truck, or van - carpooled	54,375	36,463	103.6	34,487	103.5
Public transportation (excluding taxicab)		40,179		45,100	
Walked		29,366		27,142	
Taxicab, motorcycle, bicycle, or other means		40,433		36,140	
Worked from home	87,093	75, 153	80.5	67,180	85.1
Total:	70, 196	48,747	144.0	46,099	152.3

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

	< \$2	5,000	\$25,00	0-\$74,999	\$75,0	000+	A		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	412	34.2	489	38.0	796	42.6	1,934	43.7	68.4
Car, Truck, or Van: Carpooled	48	4.0	63	4.9	47	2.5	191	4.3	9.5
Public Transportation (excl Taxi)	19	1.6	0	0.0	76	4.1	95	2.1	3.6
Walked	130	10.8	80	6.2	0	0.0	210	4.7	2.4
Taxicab, Motorcycle, or other	28	2.3	0	0.0	111	5.9	196	4.4	2.4
Worked at Home	254	21.1	141	11.0	837	44.8	1,312	29.6	13.6
Total:	891	73.9	773	60.1	1,867		3,938	89.0	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		\$25,00	0-\$74,999	\$75,0)00+	A	11	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	310	31.7	405	44.6	558	39.7	1,341	43.6	68.5	
Car, Truck, or Van: Carpooled	10	1.0	110	12.1	12	0.9	132	4.3	9.5	
Public Transportation (excl Taxi)	48	4.9	16	1.8	0	0.0	64	2.1	3.6	
Walked	75	7.7	47	5.2	0	0.0	128	4.2	2.4	
Taxicab, Motorcycle, or other	41	4.2	0	0.0	0	0.0	98	3.2	2.4	
Worked at Home	254	26.0	141	15.5	837	59.5	1,312	42.7	13.6	
Total:	738	75.5	719	79.2	1,407		3,075			

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 Poverty		100-14	9% of Pov	>150%	of Pov	A	11	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	57	24.4	55	21.9	1,822	43.0	1,934	43.6	68.7
Car, Truck, or Van: Carpooled	1	0.4	0	0.0	190	4.5	191	4.3	9.5
Public Transportation (excl Taxi)	6	2.6	0	0.0	89	2.1	95	2.1	3.6
Walked	1	0.4	13	5.2	196	4.6	210	4.7	2.1
Taxicab, Motorcycle, or other	0	0.0	57	22.7	139	3.3	196	4.4	2.4
Worked at Home	12	5.1	12	4.8	1,288	30.4	1,312	29.6	13.6
Total:	77	32.9	137	54.6	3,724	87.8	3,938	88.8	

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

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

	In F	overty	100-14	9% of Pov	>150%	of Pov	A	11	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	23	16.2	28	7.8	1,290	44.2	1,341	43.8	68.7
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	132	4.5	132	4.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	64	2.2	64	2.1	3.6
Walked	1	0.7	13	3.6	103	3.5	117	3.8	2.1
Taxicab, Motorcycle, or other	0	0.0	57	15.8	41	1.4	98	3.2	2.4
Worked at Home	12	8.5	12	3.3	1,288	44.1	1,312	42.8	13.6
Total:	36	25.4	110	30.5	2,918		3,064		

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 Fairfax 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.

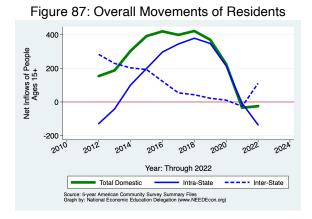


Table 17: Migration by Income

		Ne	et Inflows			
			Sam	e State		•
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
No income	721	99	18	-20	24	77
With income	5,912	-42	-68	-66	87	5
\$1 to \$9,999 or loss	794	23	-22	67	-22	0
\$10,000 to \$14,999	257	-19	-28	-3	12	0
\$15,000 to \$24,999	516	20	0	-43	58	5
\$25,000 to \$34,999	550	-15	0	11	-26	0
\$35,000 to \$49,999	681	-22	-10	-12	0	0
\$50,000 to \$64,999	479	10	0	0	10	0
\$65,000 to \$74,999	215	0	0	0	0	0
\$75,000 or more	2,420	-39	-8	-86	55	0
All:	6,633	57	-50	-86	111	82

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.

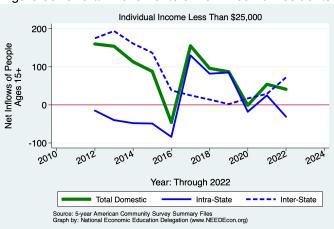
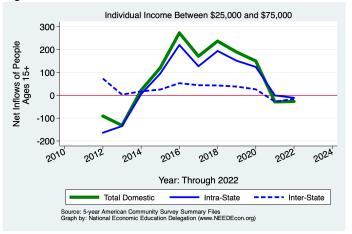
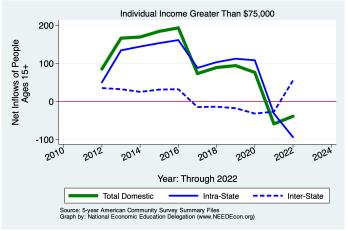


Figure 88: Overall Movements of Low Income Residents

Figure 89: Overall Movements of Middle Income Residents







Demographics of Migration Flows

Table 18: Migration by Marital Status

		Ne	et Inflows			
			Sam	e State		•
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	2,304	-37	-73	7	29	0
Now married, except separated	2,997	50	23	-70	72	25
Divorced	996	41	0	-1	-15	57
Separated	52	25	0	0	25	0
Widowed	284	-22	0	-22	0	0
Total:	6,633	57	-50	-86	111	82

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

Table 19: Migration by Tenure

		N	et Inflows			
			Same	e State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Householder lived in owner-occupied housing units	5,098	-45	-5	-37	-3	0
Householder lived in renter-occupied housing units	2,271	92	-118	3	130	77
Total:	7,369	47	-123	-34	127	77

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

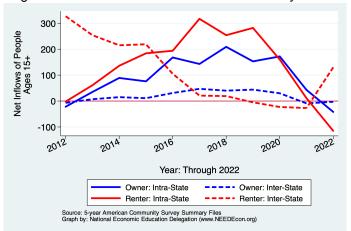


Figure 91: Domestic Movements of Residents by Tenure

Table 20: Migration by Age

		N	et Inflows			
			Same	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	249	-15	-31	27	-11	0
5 to 17 years	872	-26	-10	-64	48	0
18 and 19 years	193	-76	-36	-37	-3	0
20 to 24 years	387	-69	0	-55	-14	0
25 to 29 years	339	29	0	-18	22	25
30 to 34 years	364	12	0	26	-14	0
35 to 39 years	326	56	0	62	-6	0
40 to 44 years	518	13	-30	0	-9	52
45 to 49 years	825	115	-11	0	126	0
50 to 54 years	594	0	0	0	0	0
55 to 59 years	653	-60	0	-34	-26	0
60 to 64 years	487	-38	1	-50	11	0
65 to 69 years	510	112	0	107	0	5
70 to 74 years	453	-4	8	-12	0	0
75 years and over	644	-11	0	-11	0	0
Total Population:	7,414	38	-109	-59	124	82

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

Table 21: Migration by Educational Attainment

		Ne				
		Same State			-	
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	134	0	0	0	0	0
High school graduate (includes equiv)	429	-2	8	-10	0	0
Some college or assoc. degree	1,263	69	-25	-12	101	5
Bachelor's degree	2,286	128	-38	85	4	77
Graduate or professional degree	1,601	29	23	7	-1	0
Total:	5,713	224	-32	70	104	82

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

Table 22: Median Income of Migration Flows

Flow	In-Migration	Out-Migration
Same House 1 Year Ago	56,860	56,860
Total Population:	55,892	55,986

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	49.2	49.2
Moved Within Same County	24.8	24.4
Moved to Different County, Same State	37.4	25.0
Moved Between States	47.2	35.0
Moved from Abroad	44.3	
Total Population:	47.9	47.6

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.

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