Lafayette, California

Indicators Report

by The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Lafayette 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 Lafayette (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 Lafayette. These indicators are compared to Contra Costa 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 Lafayette 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 Lafayette 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 Lafayette, 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 Lafayette, but do not necessarily live in Lafayette.
- **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 Lafayette's population are fundamental indicators of the city's growth potential.

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	25,310.0	26,305.0
Veterans (#, 5yr)	966.0	867.0
Foreign born persons (%, 5yr)	15.0	15.2
Population age 25+ (#, 5yr)	17,785.0	18,265.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	4.5	4.5
Persons under 18 years (%, 5yr)	24.2	25.5
Persons 65 years and over (%, 5yr)	19.4	17.9
Female persons (%, 5yr)	49.6	52.8
INCOME AND POVERTY		
Median household income (\$, 5yr)	219,250.0	178,889.0
Per capita income in past 12 months (\$, 5yr)	111,213.0	91,274.0
Persons in poverty (%, 5yr)	4.6	3.4
Children age less than 18 in poverty (#, 5yr)	169.0	124.0
Children age less than 18 in poverty (%, 5yr)	2.8	1.9
RACE AND ETHNICITY		
White alone (%, 5yr)	77.3	81.3
African American alone (%, 5yr)	0.6	0.6
American Indian or Alaska Native alone (%, 5yr)	0.1	0.0
Asian alone (%, 5yr)	10.3	11.2
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.0
Two or More Races (%, 5yr)	10.3	5.5
Hispanic or Latino (%, 5yr)	7.5	8.6
White alone, not Hispanic or Latino (%, 5yr)	75.3	75.2
HOUSING		
Housing units (#, 5yr)	9,518.0	10,114.0
Owner-occupied housing units (%, 5yr)	73.6	71.4
Median value of owner-occupied housing units (\$, 5yr)	1,914,700.0	1,428,900.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	4,001.0	4,001.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)		1,161.0
Median gross rent (\$, 5yr)	2,856.0	2,222.0
FAMILIES AND LIVING ARRANGEMENTS	,	,
Households (#, 5yr)	9,014.0	9,426.0
Persons per household (#, 5yr)	2.8	2.8
Living in same house 1 year ago, % of persons age 1+ (5yr)	88.7	87.
EDUCATION		
High school graduate or higher, % of persons age 25+ (5vr)	98.5	97.4
Bachelor's degree or higher, % of persons age 25+ (5yr)	75.2	71.6
HEALTH		
With a disability, under age 65 years (#, 5yr)	513.0	698.0
Persons without health insurance, under age 65 years (%, 5yr)	1.8	1.3
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	64.7	61.8
In civilian labor force, women age 16+ (%, 5yr)	56.2	55.4
Employed, persons age 16+ (%, 5yr)	58.4	56.9
Self employed (%, 5yr)	15.8	18.2
TRANSPORTATION	10.0	10.2
Mean travel time to work, workers age 16+ (Mins., 5yr)	18.8	29.6
Drive alone in private vehicle (%, 5yr)	47.3	62.5
Using public transportation (%, 5yr)	16.5	31.6
Using Dublic transportation (% 5Vr)		

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 % Change											
Region	Population	1 Year	1 Year 3 Year 5 Ye								
City											
Lafayette	25,004	-0.46	-1.25	-4.11							
	County and Bro	oader Reg	jions								
Contra Costa County	1, 147, 653	-0.36	-0.19	-0.02							
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)

(Thousands, January t	o January)						
			% Change				
City	2022	2023	Local	Bay Area	California		
Contra Costa County	1,151.8	1,147.7	-0.36	-0.45	-0.35		
Concord	123.1	122.1	-0.84				
Antioch	114.4	115.4	0.94				
Richmond	114.5	113.5	-0.88				
San Ramon	83.6	82.9	-0.86				
Pittsburg	74.7	74.8	0.16				
Walnut Creek	69.6	69.2	-0.51				
Brentwood	64.2	64.5	0.46				
Oakley	44.3	45.0	1.67				
Danville	43.2	42.8	-0.79				
Martinez	36.8	36.5	-0.67				
Pleasant Hill	33.7	33.4	-0.89				
San Pablo	31.6	31.3	-1.02				
Hercules	25.9	26.3	1.36				
El Cerrito	25.7	25.5	-0.88				
Lafayette	25.1	25.0	-0.46				
Orinda	19.3	19.2	-0.52				
Pinole	18.4	18.2	-1.07				
Moraga	17.1	16.9	-0.95				
Clayton	10.8	10.7	-1.08				

Source: CA DOF; Calculations by National Economic Education Delegation

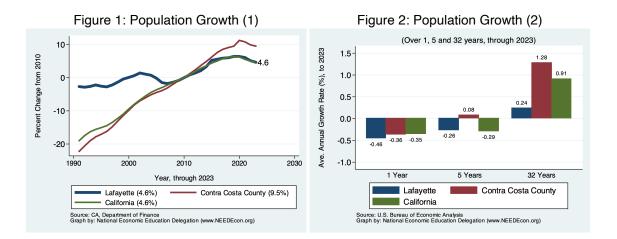
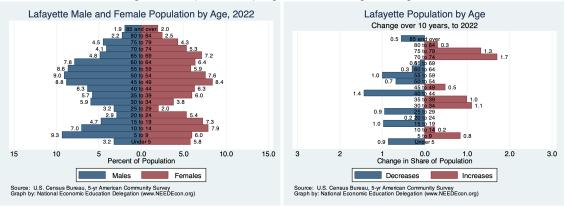


Figure 3: Population by Age - Detailed Age Categories



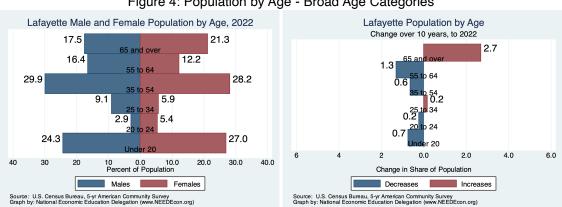
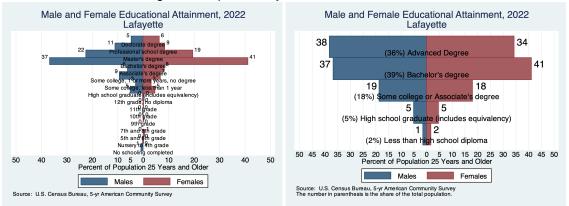
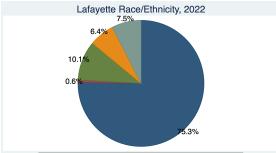


Figure 4: Population by Age - Broad Age Categories







Black, Nonhispanic

Other, Nonhispanic

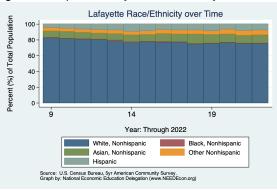
White, Nonhispanic

Asian, Nonhispanic

Hispanic Source: U.S. Census Bureau, 5-yr American Community Survey Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Figure 6: Population by Race/Ethnicity





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.

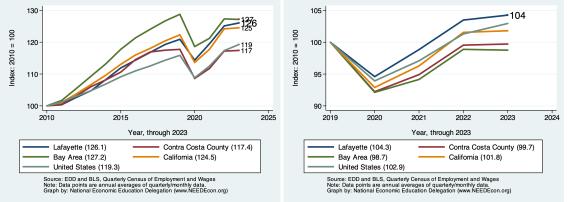
Change From:										
Category	Current Value	Last Month	2 Months Ago	Last Year						
Employment	8,924	-30	-53	-103						
Labor Force	9,644	9	15	96						
Number Unemployed	678	-4	21	97						
Unemployment Rate	7.0	-0.0	0.2	0.9						

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 Contra Costa County. The following table provides the latest data for the County.

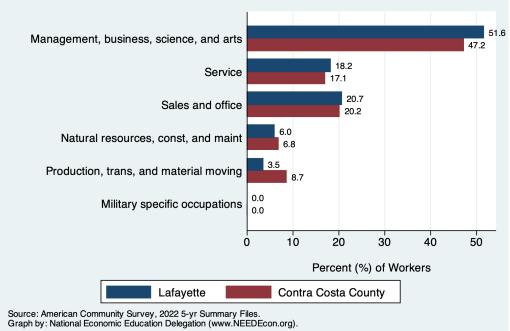
			Empl	Empl % Growth - Annualized Rate					
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	377,913	100.0	902.6	2.9	0.4	1.1	1.1	2.8	0.2
Goods Producing	39,893	10.6	198.5	6.2	-6.0	-3.2	-1.6	-0.0	-0.9
Mining, Logging and Construction	26,863	7.1	445.0	22.2	-8.4	-3.0	0.4	1.2	1.0
Manufacturing	13,478	3.6	-3.7	-0.3	-3.8	-2.7	-3.0	-1.1	-3.3
Durable Goods	6,291	1.7	-1.8	-0.3	-4.6	-3.2	-3.7	0.2	-0.6
Non-Durable Goods	7,225	1.9	-2.6	-0.4	-3.0	-1.6	-1.0	-1.8	-5.1
Service Providing	338,565	89.6	542.6	1.9	1.4	1.9	1.6	3.2	0.4
Trade, Trans & Utilities	63,677	16.8	-192.2	-3.6	-0.7	-1.6	-0.9	1.0	0.4
Wholesale Trade	7,775	2.1	-57.8	-8.5	-1.0	-3.3	-3.1	-1.6	-3.3
Retail Trade	41,830	11.1	-41.9	-1.2	0.9	0.7	0.4	0.9	0.1
Information	5,383	1.4	20.9	4.8	-4.5	-7.5	-6.9	-2.5	-5.3
Financial Activities	23,466	6.2	25.5	1.3	-4.7	-4.2	-2.5	-2.3	-2.6
Finance & Insurance	15,858	4.2	149.1	12.0	1.3	-1.2	-2.4	-4.6	-3.8
Real Estate & Rental & Leasing	7,522	2.0	-69.5	-10.5	-12.3	-6.0	-2.8	3.7	0.3
Professional & Business Srvcs	56,006	14.8	69.1	1.5	1.0	0.9	0.2	0.0	-0.0
Prof, Sci, & Tech	26,070	6.9	70.2	3.3	2.9	3.3	1.8	1.4	1.6
Educational & Health Srvcs	84,354	22.3	453.2	6.7	4.7	5.8	6.1	5.8	3.3
Education Srvcs	7,747	2.1	63.0	10.3	-4.3	2.8	1.9	6.1	0.1
Health Care & Social Assistance	76,581	20.3	378.1	6.1	5.2	6.1	6.6	5.7	3.6
Leisure & Hospitality	43,027	11.4	-80.7	-2.2	1.5	2.8	1.9	12.7	0.1
Arts, Entertainment & Recreation	8,421	2.2	133.5	21.1	13.1	12.9	7.0	32.8	4.4
Accommodation & Food Srvcs	34,960	9.3	-113.2	-3.8	1.8	2.0	0.8	9.3	-0.6
Other Srvcs	13,060	3.5	184.7	18.6	-5.0	1.1	4.0	5.3	-1.0
Government	49,364	13.1	103.8	2.6	2.2	3.1	2.4	2.7	-0.5
Federal	4,772	1.3	0.0	0.0	-3.0	0.0	0.8	-0.9	0.3
State	1,616	0.4	-2.1	-1.5	-1.4	2.3	1.0	-1.6	0.2
Local	43,222	11.4	142.9	4.1	3.6	3.4	3.0	3.6	-0.5

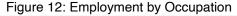
Table 4. Employment Growth by Industry in Contra Costa County for March, 2024

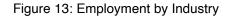
Source: EDD, National Economic Education Delegation (NEED)

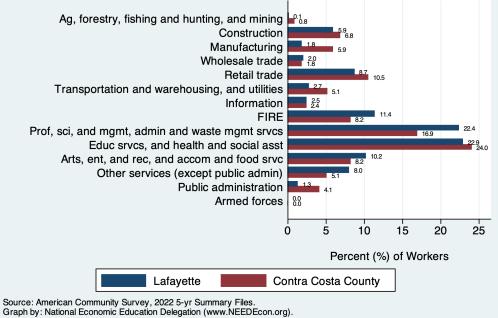
Some Employee Detail

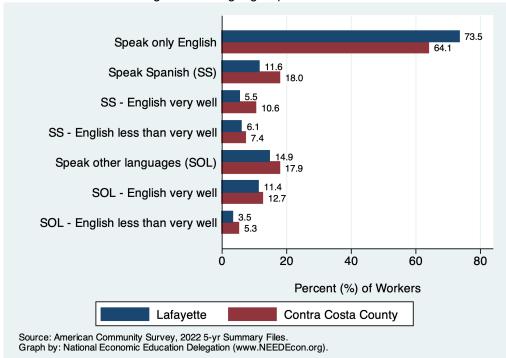
Employed in Lafayette

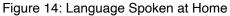












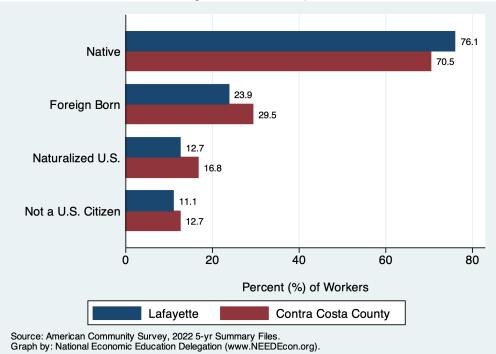


Figure 15: Citizenship

Employed Residents of Lafayette

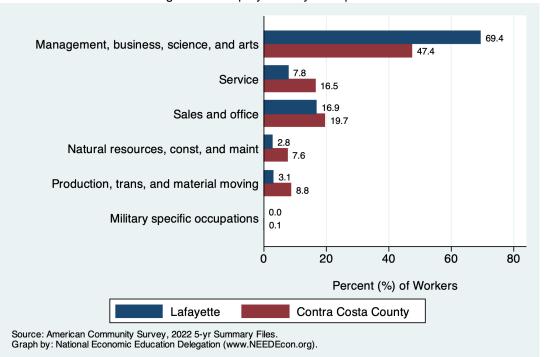
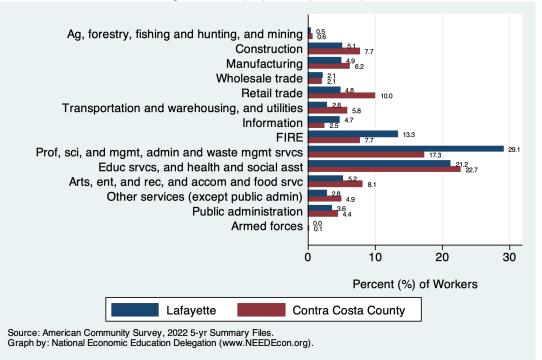




Figure 17: Employment by Industry



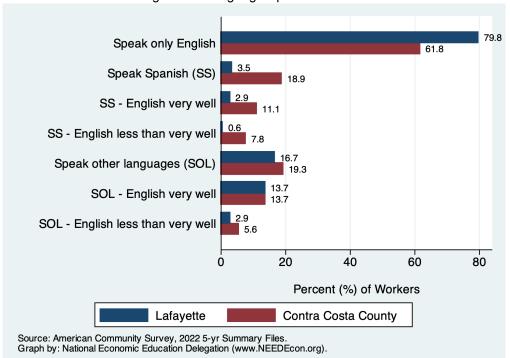


Figure 18: Language Spoken at Home

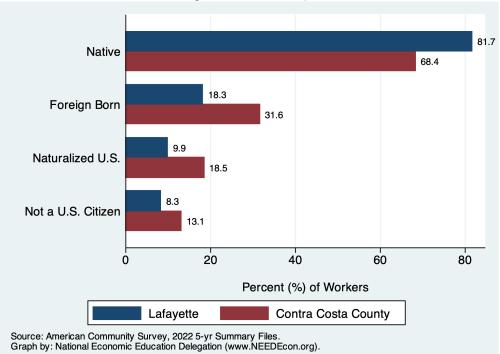


Figure 19: Citizenship

Employed Residents vs Workers in Lafayette

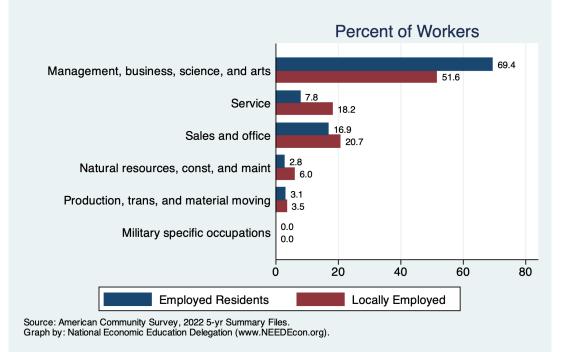
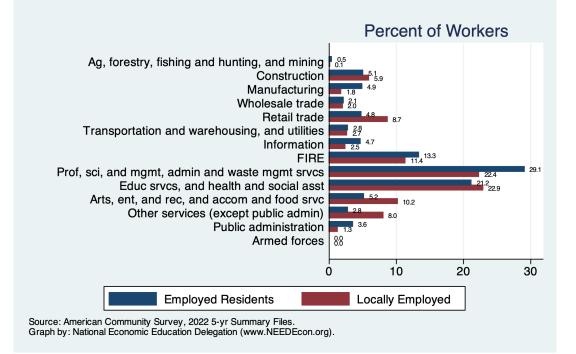


Figure 20: Employment by Occupation

Figure 21: Employment by Industry



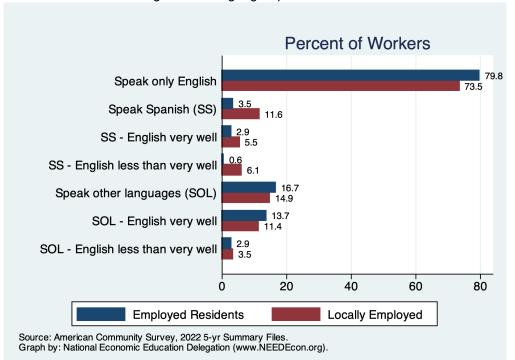


Figure 22: Language Spoken at Home

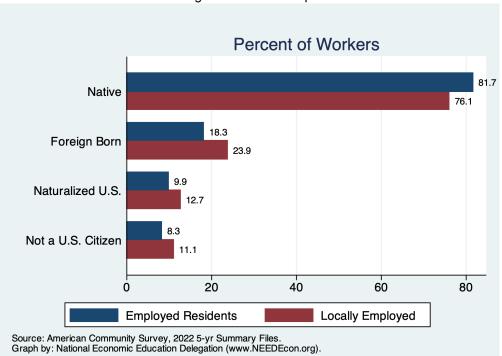


Figure 23: Citizenship

Income and Earnings

Per Capita Income Growth

Definition:

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

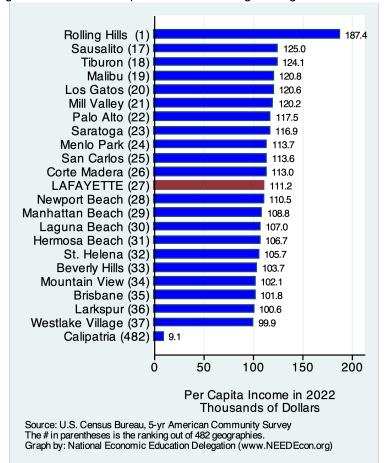


Figure 24: Real Per Capita Income Ranking Among California Cities

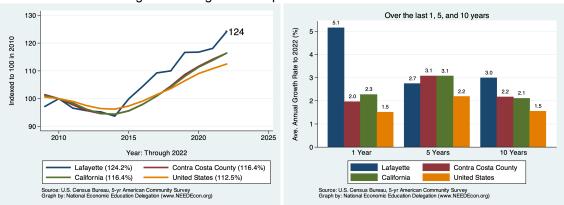
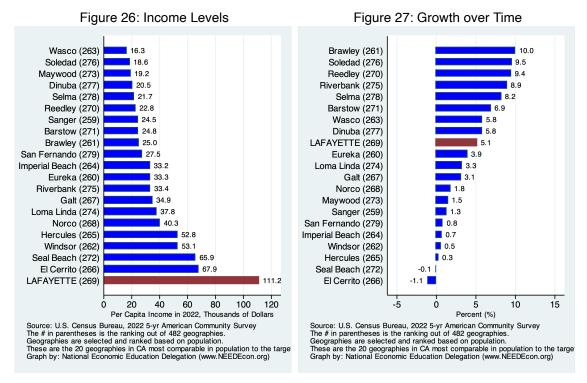
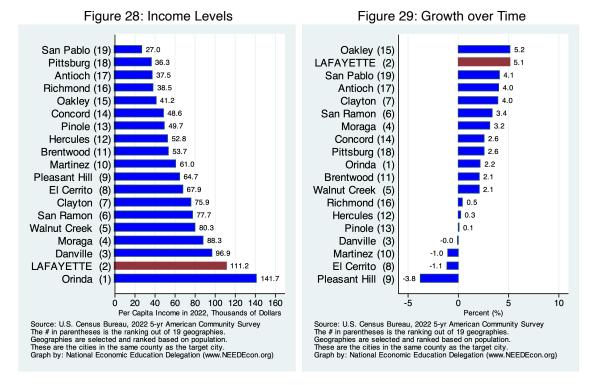


Figure 25: Regional Comparison of Growth over Time







Real Per Capita Income Ranking Among Cities in Contra Costa County

Figure 30: Comparison with All Cities Nationwide



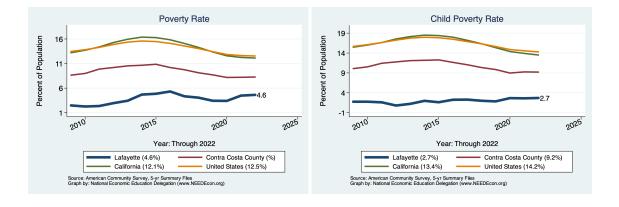
Poverty and Inequality

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.



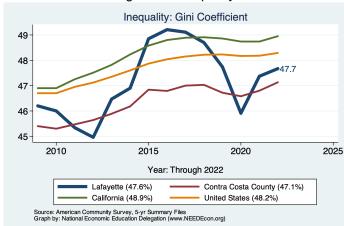
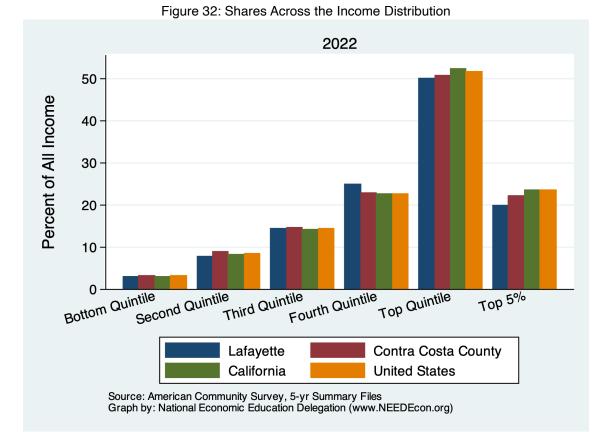
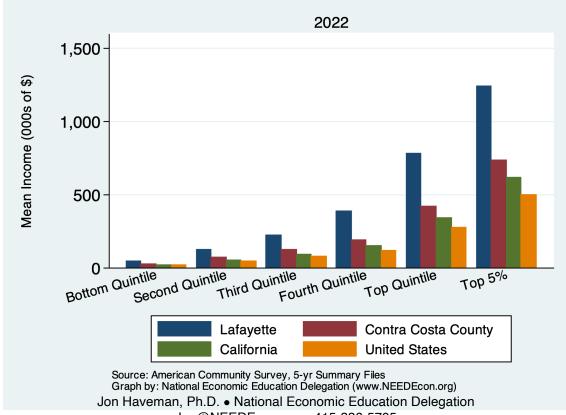


Figure 31: Inequality







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Housing

Housing Costs and Affordability

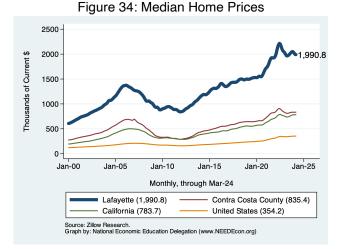
Definition:

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.

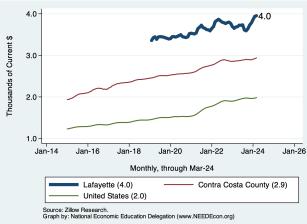
Why is it important?

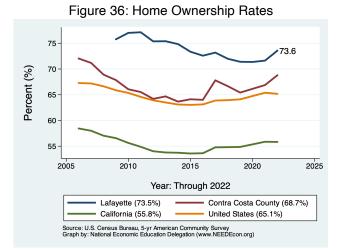
Housing is one of three fundamental necessities, along with food and clothing. A measure of the cost of housing is an integral part of the measurement of the cost of living in a specific community. This is particularly true in cities and regions throughout the Bay Area, where housing costs are high relative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

Cost of Housing in Lafayette and Broader Regions

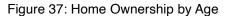


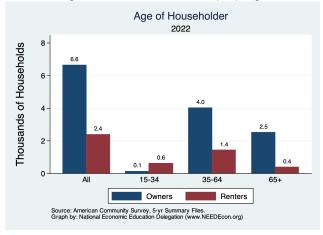






Housing Ownership in Lafayette and Broader Regions





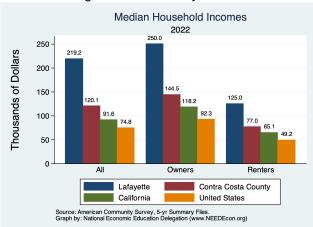
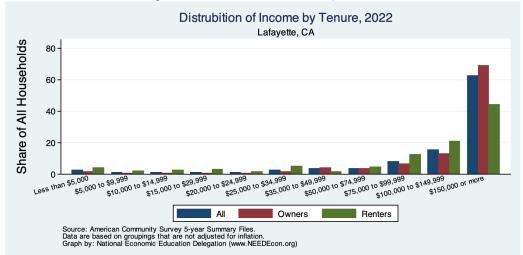
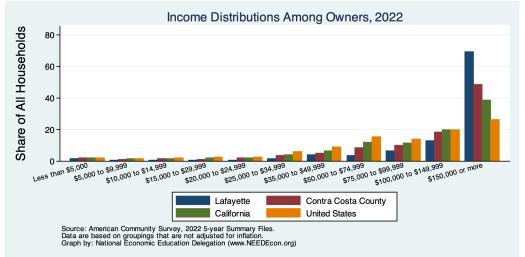


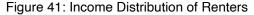
Figure 38: Income by Tenure

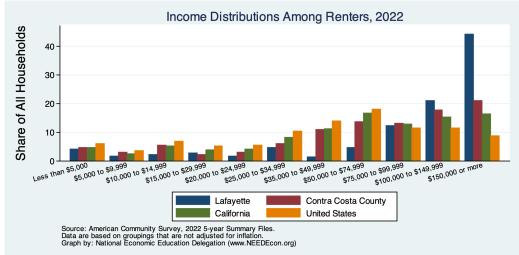
Figure 39: Income Distribution by Tenure

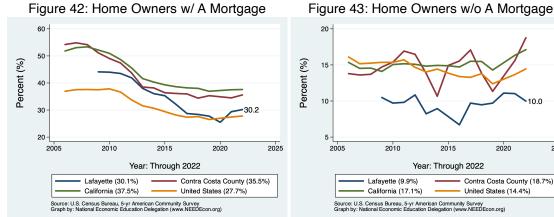












Housing Burden in Lafayette and Broader Regions

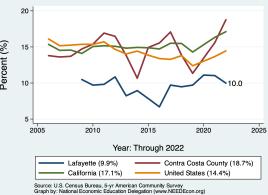
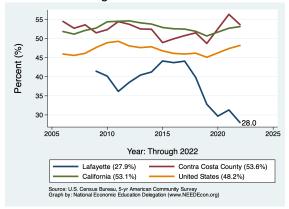
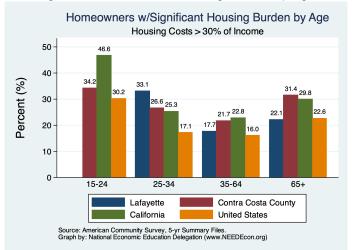


Figure 44: Renters







Housing Picture

Definition:

20

10

0

-10

-20

-30 -40

2010

Percent Change Since 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.

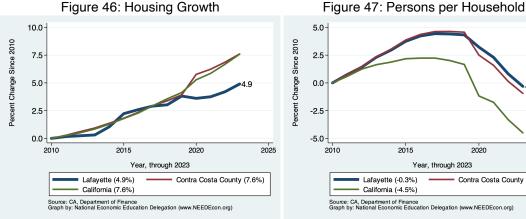
Table 5. Housing Market Indicators

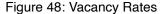
Why is it important?

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.

% Ch							
2023	2019	2010	2019	2010			
25,004.0	25,644.0	23,893.0	-2.5	4.6			
10,124.0	10,019.0	9,651.0	1.0	4.9			
9,680.0	9,491.0	9,223.0	2.0	5.0			
2.6	2.7	2.6	-4.4	-0.3			
4.4	5.3	4.4	-16.8	-1.1			
	25,004.0 10,124.0 9,680.0 2.6	25,004.0 25,644.0 10,124.0 10,019.0 9,680.0 9,491.0 2.6 2.7 4.4 5.3	25,004.0 25,644.0 23,893.0 10,124.0 10,019.0 9,651.0 9,680.0 9,491.0 9,223.0 2.6 2.7 2.6 4.4 5.3 4.4	2023 2019 2010 2019 25,004.0 25,644.0 23,893.0 -2.5 10,124.0 10,019.0 9,651.0 1.0 9,680.0 9,491.0 9,223.0 2.0 2.6 2.7 2.6 -4.4 4.4 5.3 4.4 -16.8			

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

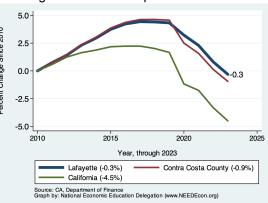


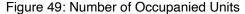


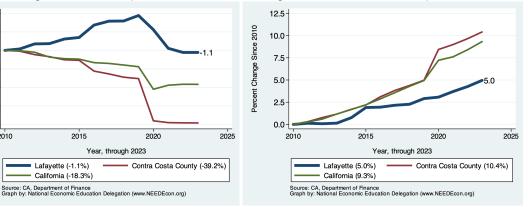
2015

Lafayette (-1.1%)

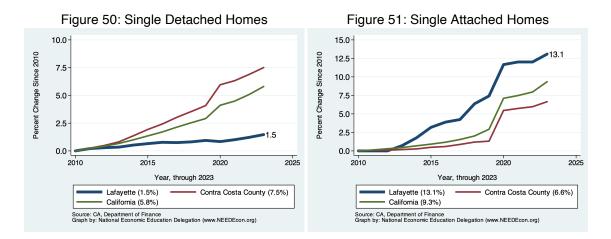
California (-18.3%)



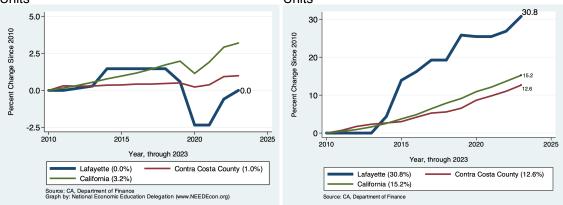








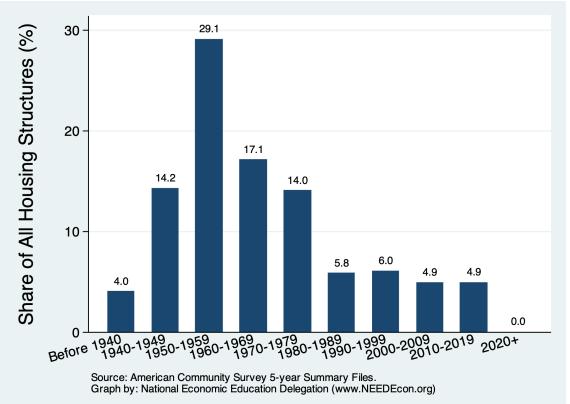


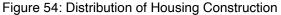


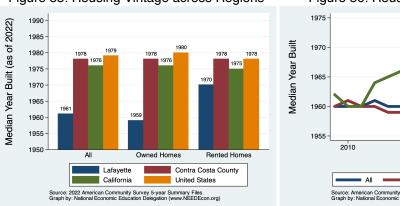
Vintage of Residential Housing

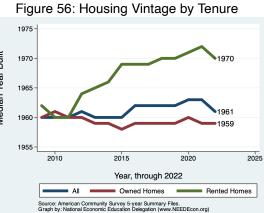
Why is it important?

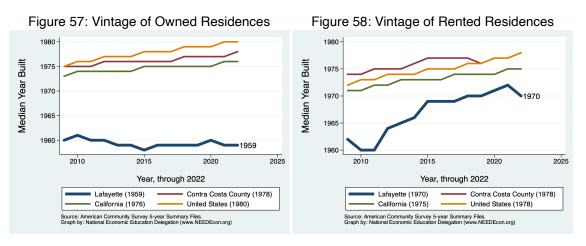
This section provides evidence on the year in which residential housing in Lafayette was built. We break it down into owned versus rented residences and provide a comparison across Contra Costa County and broader regions. A sense of the age of housing in a region provides an indication of the urgency 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.



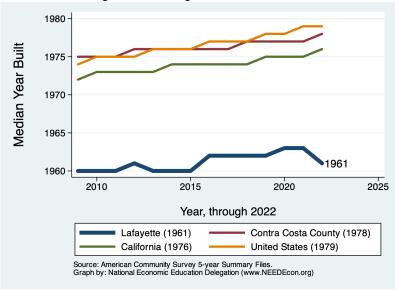












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Figure 55: Housing Vintage across Regions

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.

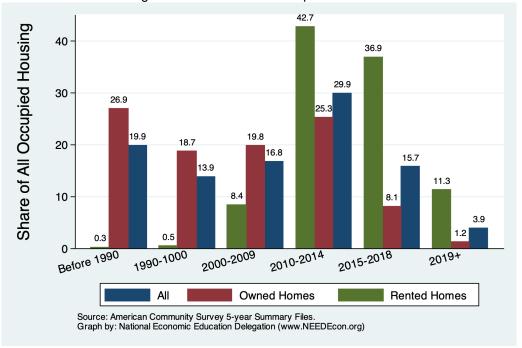


Figure 60: Year Current Occupant Moved In

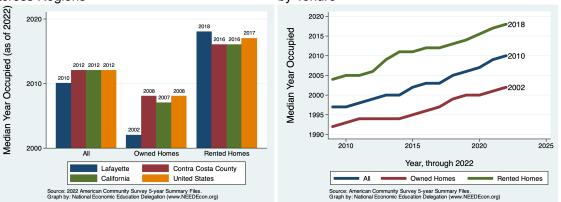


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

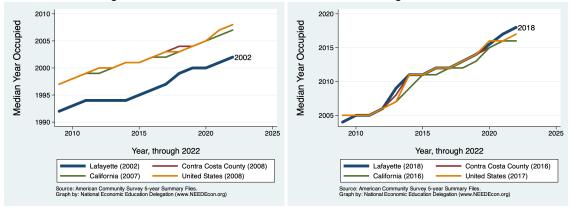
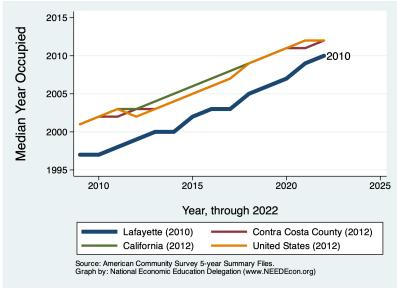


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing





Residential Permitting

Definition:

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

Lafayette - 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 Contra Costa County (Rank)

N/A

Lafayette - Permitting Activity

Annual Units Permitted - Per Capita in Lafayette

Figure 69: Units Permitted Each Year

Permitted

Figure 70: Average Annual Growth in Units





Annual Number of Buildings Permitted - Per Capita in Lafayette 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 Lafayette 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

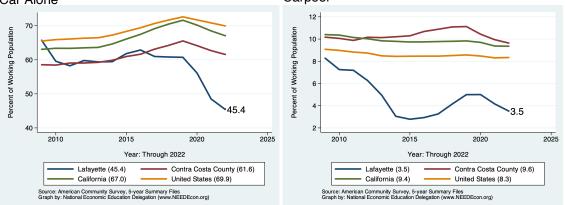
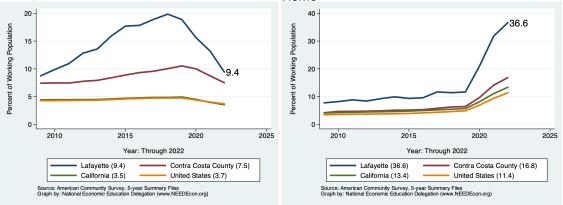


Figure 75: Percent of Workers Commuting by Figure 76: Percent of Workers Commuting by Carpool

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 Lafayette. The second provides data on those who work, but do not necessarily live in Lafayette. 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:	3,156	46.8	2,722	48.5	5,878	48.9	78.0
Drove Alone	2,996	44.4	2,460	43.9	5,456	45.4	68.4
Carpooled:	160	2.4	262	4.7	422	3.5	9.5
In 2-person carpool	102	1.5	154	2.7	256	2.1	6.9
In 3-person carpool	0	0.0	100	1.8	100	0.8	1.5
In 4-or-more-person carpool	58	0.9	8	0.1	66	0.5	1.1
Public Transportation (excl Taxi):	772	11.4	362	6.5	1,134	9.4	3.6
Bus or Trolley Bus	56	0.8	0	0.0	56	0.5	2.3
Streetcar or Trolley Car	569	8.4	257	4.6	826	6.9	0.8
Subway or Elevated	147	2.2	105	1.9	252	2.1	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	100	1.5	0	0.0	100	0.8	0.7
Walked	61	0.9	47	0.8	108	0.9	2.4
Taxicab, Motorcycle, or other	58	0.9	33	0.6	91	0.8	1.7
Worked at Home	2,481	36.8	1,917	34.2	4,398	36.6	13.6
Total:	6,628	98.3	5,081	90.6	11,709	97.5	

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	ale	Ferr	nale	All W	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	3,631	57.3	3,873	61.2	7,504	60.8	78.0
Drove Alone	2,999	47.3	3,477	54.9	6,476	52.5	68.5
Carpooled:	632	10.0	396	6.3	1,028	8.3	9.5
In 2-person carpool	522	8.2	238	3.8	760	6.2	6.9
In 3-person carpool	9	0.1	86	1.4	95	0.8	1.5
In 4-or-more-person carpool	101	1.6	72	1.1	173	1.4	1.1
Public Transportation (excl Taxi):	83	1.3	105	1.7	188	1.5	3.6
Bus or Trolley Bus	18	0.3	15	0.2	33	0.3	2.3
Streetcar or Trolley Car	65	1.0	78	1.2	143	1.2	0.8
Subway or Elevated	0	0.0	0	0.0	0	0.0	0.3
Railroad	0	0.0	12	0.2	12	0.1	0.2
Ferryboat	0	0.0	0	0.0	0	0.0	0.1
Bicycle	0	0.0	0	0.0	0	0.0	0.7
Walked	71	1.1	54	0.9	125	1.0	2.4
Taxicab, Motorcycle, or other	75	1.2	47	0.7	122	1.0	1.7
Worked at Home	2,481	39.1	1,917	30.3	4,398	35.6	13.6
Total:	6,341	100.0	5,996	94.7	12,337	100.0	

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

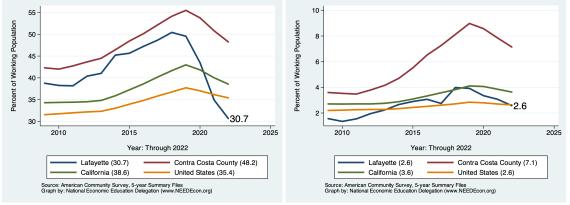
The results in this table are for those who work in the region, regardless of the location of their residence.

Commute Times for Employed Residents

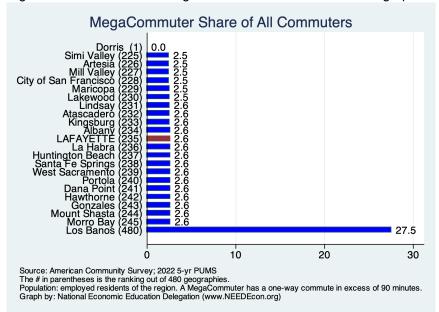
Table 8. SEX OF WORKERS BY TRAVEL TIME TO WORK												
	Ма	Male		nale	All Wo	All of CA						
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)					
Less than 5 minutes	152	2.5	146	3.0	298	2.8	2.0					
5 to 9 minutes	250	4.2	323	6.7	573	5.4	7.5					
10 to 14 minutes	517	8.6	554	11.4	1,071	10.1	12.2					
15 to 19 minutes	446	7.4	317	6.5	763	7.2	15.0					
20 to 24 minutes	522	8.7	478	9.9	1,000	9.5	14.3					
25 to 29 minutes	176	2.9	188	3.9	364	3.4	6.3					
30 to 34 minutes	444	7.4	278	5.7	722	6.8	15.0					
35 to 39 minutes	143	2.4	34	0.7	177	1.7	2.9					
40 to 44 minutes	221	3.7	211	4.4	432	4.1	4.3					
45 to 59 minutes	544	9.1	278	5.7	822	7.8	8.6					
60 to 89 minutes	548	9.1	269	5.6	817	7.7	7.9					
90 or more minutes	184	3.1	88	1.8	272	2.6	4.0					
Total:	4,147	69.1	3,164	65.3	7,311	69.2						

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









Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY												
	Ма	ıle	Ferr	nale	All Wo	orkers	All of CA					
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)					
Less than 5 minutes	207	4.7	134	2.5	341	3.6	2.0					
5 to 9 minutes	515	11.7	508	9.4	1,023	10.8	7.5					
10 to 14 minutes	351	8.0	430	8.0	781	8.2	12.2					
15 to 19 minutes	242	5.5	645	12.0	887	9.3	15.0					
20 to 24 minutes	674	15.3	577	10.7	1,251	13.2	14.3					
25 to 29 minutes	293	6.6	304	5.6	597	6.3	6.3					
30 to 34 minutes	514	11.7	486	9.0	1,000	10.5	15.0					
35 to 39 minutes	68	1.5	94	1.7	162	1.7	2.9					
40 to 44 minutes	76	1.7	207	3.8	283	3.0	4.3					
45 to 59 minutes	286	6.5	290	5.4	576	6.1	8.6					
60 to 89 minutes	366	8.3	314	5.8	680	7.2	7.9					
90 or more minutes	268	6.1	90	1.7	358	3.8	4.0					
Total:	3,860	87.5	4,079	75.6	7,939	83.5						

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.



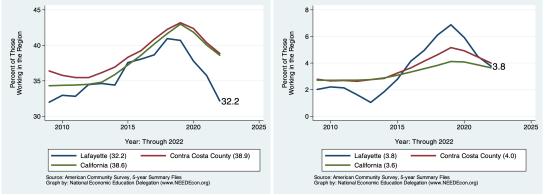
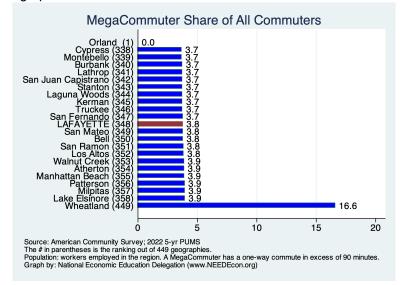


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

	Male		Ferr	nale	All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Worked in state of residence:	6,574	97.5	5,073	90.4	11,647	97.0	99.6	
Worked in county of residence	4,417	65.5	3,866	68.9	8,283	69.0	84.1	
worked outside of county of residence	2,157	32.0	1,207	21.5	3,364	28.0	15.4	
Worked outside state of residence	54	0.8	8	0.1	62	0.5	0.4	
Total:	6,628	98.3	5,081	90.6	11,709	97.5		

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

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

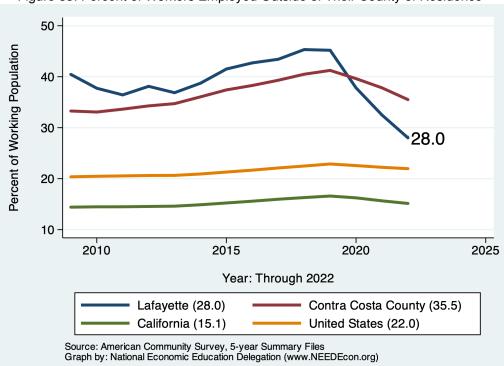


Figure 85: Percent of Workers Employed Outside of Their County of Residence

	Male		Female		All Wo	rkers	All of CA	
Place of Work	#	(%)	#	(%)	#	(%)	(%)	
Living in a place:	6,628	98.3	5,081	90.6	11,709	97.5	95.9	
Worked in place of residence	3,080	45.7	2,526	45.0	5,606	46.7	39.5	
Worked outside place of residence	3,548	52.6	2,555	45.6	6,103	50.8	56.4	
Not living in a place	0	0.0	0	0.0	0	0.0	4.1	
Total:	6,628	98.3	5,081	90.6	11,709	97.5		

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

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

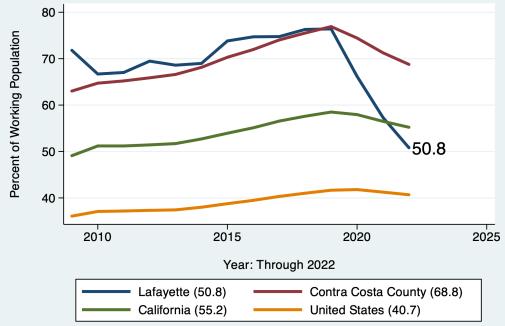


Figure 86: Percent of Workers Employed Outside of Their Place of Residence

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	100,852	48,566	87.9	46,171	87.5
Car, truck, or van - carpooled	92,639	36,463	107.6	34,487	107.6
Public transportation (excluding taxicab)	189,811	40,179	200.1	45,100	168.6
Walked		29,366		27,142	
Taxicab, motorcycle, bicycle, or other means	100,589	40,433	105.4	36,140	111.5
Worked from home	137,964	75, 153	77.7	67, 180	82.2
Total:	115, 108	48,747	236.1	46,099	249.7

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	000+	Al	l	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	891	33.4	1,028	40.8	3,267	41.2	5,456	45.4	68.4
Car, Truck, or Van: Carpooled	81	3.0	115	4.6	226	2.8	422	3.5	9.5
Public Transportation (excl Taxi)	56	2.1	66	2.6	1,012	12.7	1,134	9.4	3.6
Walked	22	0.8	0	0.0	57	0.7	108	0.9	2.4
Taxicab, Motorcycle, or other	17	0.6	22	0.9	126	1.6	191	1.6	2.4
Worked at Home	561	21.0	499	19.8	3,251	40.9	4,398	36.6	13.6
Total:	1,628	61.0	1,730	68.7	7,939		11,709	97.5	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	5,000	\$25,000	-\$74,999	\$75,0)00+	Al	I	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,765	42.5	1,932	61.6	2,070	36.5	6,476	52.5	68.5
Car, Truck, or Van: Carpooled	299	7.2	309	9.9	251	4.4	1,028	8.3	9.5
Public Transportation (excl Taxi)	61	1.5	106	3.4	21	0.4	188	1.5	3.6
Walked	35	0.8	0	0.0	61	1.1	125	1.0	2.4
Taxicab, Motorcycle, or other	41	1.0	31	1.0	24	0.4	122	1.0	2.4
Worked at Home	561	13.5	499	15.9	3,251	57.3	4,398	35.6	13.6
Total:	2,762	66.5	2,877	91.8	5,678		12,337		

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	Al	l	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van: Drove Alone	50	9.8	121	33.2	5,285	45.3	5,456	45.4	68.7	
Car, Truck, or Van: Carpooled	0	0.0	0	0.0	422	3.6	422	3.5	9.5	
Public Transportation (excl Taxi)	21	4.1	0	0.0	1,113	9.5	1,134	9.4	3.6	
Walked	0	0.0	7	1.9	101	0.9	108	0.9	2.1	
Taxicab, Motorcycle, or other	0	0.0	0	0.0	191	1.6	191	1.6	2.4	
Worked at Home	116	22.7	11	3.0	4,271	36.6	4,398	36.6	13.6	
Total:	187	36.6	139	38.2	11,383	97.5	11,709	97.5		

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

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

	In P	overty	100-14	9% of Pov	>150%	of Pov	Al		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	232	32.1	127	22.1	6,113	52.2	6,472	52.5	68.7
Car, Truck, or Van: Carpooled	38	5.3	83	14.5	907	7.8	1,028	8.3	9.5
Public Transportation (excl Taxi)	0	0.0	0	0.0	188	1.6	188	1.5	3.6
Walked	0	0.0	7	1.2	118	1.0	125	1.0	2.1
Taxicab, Motorcycle, or other	15	2.1	4	0.7	103	0.9	122	1.0	2.4
Worked at Home	116	16.1	11	1.9	4,271	36.5	4,398	35.7	13.6
Total:	401	55.5	232	40.4	11,700		12,333		

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 Lafayette 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.

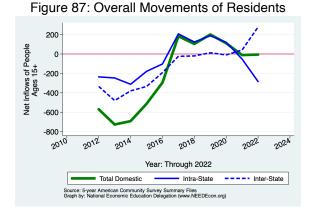


Table 17: Migration by Income

		N	et Inflows			
			Same	e State		-
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
No income	2,508	113	-67	-13	101	92
With income	17,837	97	-155	-49	177	124
\$1 to \$9,999 or loss	1,741	-29	-20	3	-41	29
\$10,000 to \$14,999	922	-26	41	-22	-45	0
\$15,000 to \$24,999	1,129	-110	-31	-72	$^{-7}$	0
\$25,000 to \$34,999	867	-20	-44	24	0	0
\$35,000 to \$49,999	1,335	-49	-59	-6	16	0
\$50,000 to \$64,999	1,093	-40	50	-131	0	41
\$65,000 to \$74,999	706	16	-31	38	0	9
\$75,000 or more	10,044	355	-61	117	254	45
All:	20,345	210	-222	-62	278	216

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.

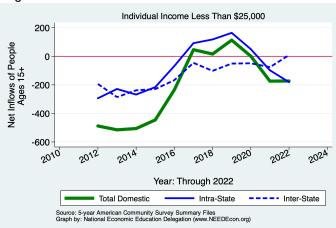
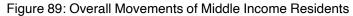
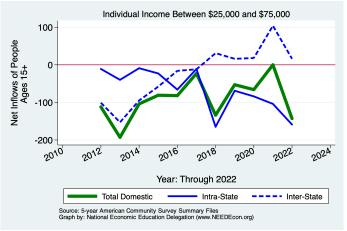
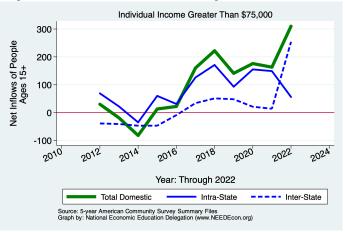


Figure 88: Overall Movements of Low Income Residents









Demographics of Migration Flows

Table 18: Migration by Marital Status

		N	et Inflows			
			Same	e State		
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Never married	5,005	-12	-33	-105	91	35
Now married, except separated	13,071	300	-154	22	251	181
Divorced	1,442	-52	-54	2	0	0
Separated	215	5	15	-10	0	0
Widowed	612	-31	4	29	-64	0
Total:	20,345	210	-222	-62	278	216

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

Table 19: Migration by Tenure

		N	_			
			Sam	e State		
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad
Householder lived in owner-occupied housing units Householder lived in renter-occupied housing units	$18,634 \\ 6,486$	$-30 \\ 531$	$-205 \\ -60$	$-13 \\ -157$	$52 \\ 572$	$\begin{array}{c} 136\\ 176 \end{array}$
Total:	25,120	501	-265	-170	624	312

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

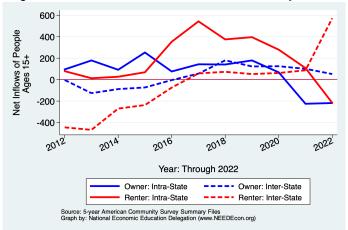


Figure 91: Domestic Movements of Residents by Tenure

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	1,070	77	-25	-56	158	0
5 to 17 years	4,982	103	-91	-52	150	96
18 and 19 years	361	-118	0	-30	-88	0
20 to 24 years	1,042	177	60	-26	108	35
25 to 29 years	661	-59	3	-108	17	29
30 to 34 years	1,232	93	33	$^{-3}$	25	38
35 to 39 years	1,484	191	-7	33	124	41
40 to 44 years	1,595	131	-23	31	105	18
45 to 49 years	2,176	-2	-39	-17	54	0
50 to 54 years	2,102	-22	-26	8	-4	0
55 to 59 years	1,837	-1	-19	$^{-7}$	-11	36
60 to 64 years	1,795	18	-14	33	-20	19
65 to 69 years	1,513	-92	-9	-19	-64	0
70 to 74 years	1,189	-15	-6	0	-9	0
75 years and over	2,201	-101	-114	22	-9	0
Total Population:	25,240	380	-277	-191	536	312

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

Table 21: Migration by Educational Attainment

		N	et Inflows				
		-	Sam	e State		-	
Category	Population	All Migration	W/in County	Between Counties	Across States	From Abroad	
Less than high school graduate	275	-21	-6	-15	0	0	
High school graduate (includes equiv)	867	-120	-38	-21	-61	0	
Some college or assoc. degree	3,265	131	-28	38	92	29	
Bachelor's degree	6,912	148	-111	70	101	88	
Graduate or professional degree	6,466	3	-38	-99	76	64	
Total:	17,785	141	-221	-27	208	181	

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	93,268	93,268	
Moved Within Same County	62,951	63, 611	
Moved to Different County, Same State	103, 118	58,920	
Moved Between States	92,056	10,758	
Total Population:	92,424	88,592	
Courses 0000 Funder American Community Courses Common File			

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	47.7	47.7
Moved Within Same County	31.3	37.6
Moved to Different County, Same State	33.7	29.3
Moved Between States	24.5	50.6
Moved from Abroad	27.9	
Total Population:	45.5	46.6

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.

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.

Zillow Research Data https://www.zillow.com/research/data/

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