Anderson, California

Indicators Report

by
The National Economic Education Delegation (NEED)

April 20, 2024

Exploring the economics, demographics, and well-being of Anderson 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 Anderson (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 Anderson. These indicators are compared to Shasta 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 Anderson 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 Anderson 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 Anderson, 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 Anderson, but do not necessarily live in Anderson.
- **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:

Why is it important?

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.

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

A Demographic Snapshot

Statistic	2022	2019
POPULATION		
Population Estimate (#, 5yr)	11,267.0	10,407.0
Veterans (#, 5yr)	723.0	641.0
Foreign born persons (%, 5yr)	5.3	5.0
Population age 25+ (#, 5yr)	7,687.0	6,825.0
AGE AND SEX		
Persons under 5 years (%, 5yr)	7.2	9.1
Persons under 18 years (%, 5yr)	24.6	26.0
Persons 65 years and over (%, 5yr)	15.7	14.0
Female persons (%, 5yr)	51.3	50.9
INCOME AND POVERTY		
Median household income (\$, 5yr)	45,896.0	42,649.0
Per capita income in past 12 months (\$, 5yr)	27,095.0	22,035.0
Persons in poverty (%, 5yr)	19.1	17.2
Children age less than 18 in poverty (#, 5yr)	470.0	485.0
Children age less than 18 in poverty (%, 5yr)	18.3	18.8
RACE AND ETHNICITY		
White alone (%, 5yr)	81.4	84.6
African American alone (%, 5yr)	0.2	1.6
American Indian or Alaska Native alone (%, 5yr)	2.8	3.7
Asian alone (%, 5yr)	3.0	3.4
Native Hawaiian and Other Pacific Islander alone (%, 5yr)	0.0	0.1
Two or More Races (%, 5yr)	6.5	4.9
Hispanic or Latino (%, 5yr)	12.5	13.2
White alone, not Hispanic or Latino (%, 5yr)	78.4	74.7
HOUSING		
Housing units (#, 5yr)	5,117.0	4,269.0
Owner-occupied housing units (%, 5yr)	51.2	49.4
Median value of owner-occupied housing units (\$, 5yr)	248,500.0	200,200.0
Median selected monthly owner costs-with a mortgage (\$, 5yr)	1,654.0	1,300.0
Median selected monthly owner costs-without a mortgage (\$, 5yr)	414.0	400.0
Median gross rent (\$, 5yr)	979.0	912.0
FAMILIES AND LIVING ARRANGEMENTS		
Households (#, 5yr)	4,831.0	4,048.0
Persons per household (#, 5yr)	2.3	2.6
Living in same house 1 year ago, % of persons age 1+ (5yr)	86.4	84.7
EDUCATION		
High school graduate or higher, % of persons age 25+ (5yr)	85.8	86.7
Bachelor's degree or higher, % of persons age 25+ (5yr)	12.7	12.6
HEALTH		
With a disability, under age 65 years (#, 5yr)	1,736.0	1,509.0
Persons without health insurance, under age 65 years (%, 5yr)	6.9	7.8
LABOR FORCE		
In civilian labor force, persons age 16+ (%, 5yr)	55.6	55.3
In civilian labor force, women age 16+ (%, 5yr)	51.0	49.1
Employed, persons age 16+ (%, 5yr)	51.9	50.5
Self employed (%, 5yr)	11.8	8.9
TRANSPORTATION		
Mean travel time to work, workers age 16+ (Mins., 5yr)	16.3	18.2
Using public transportation (%, 5yr)	0.1	0.7
Drive alone in private vehicle (%, 5yr)	78.4	76.7
Source: American Community Survey Summary Files		

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		% Ch	ange
Region	Population	1 Year	3 Year	5 Year
		City		
Anderson	11,027	-0.95	3.59	6.78
	County a	nd Broad	er Regions	
Shasta County	179,436	-0.67	1.07	0.29
North State	596,413	-0.78	-0.41	-3.98
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)

				% Chang	е
City	2022	2023	Local	North State	California
Shasta County	180.7	179.4	-0.67	-0.78	-0.35
Redding	93.1	92.5	-0.64		
Anderson	11.1	11.0	-0.95		
Shasta Lake	10.3	10.2	-0.83		

Source: CA DOF; Calculations by National Economic Education Delegation

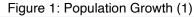


Figure 2: Population Growth (2)

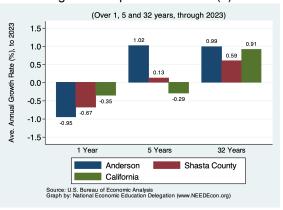
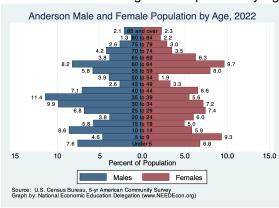


Figure 3: Population by Age - Detailed Age Categories



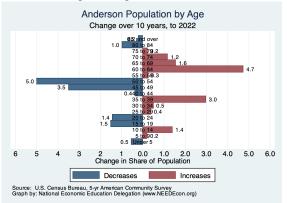
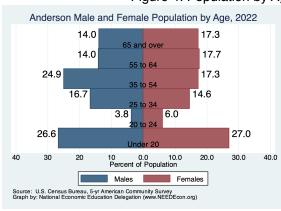


Figure 4: Population by Age - Broad Age Categories



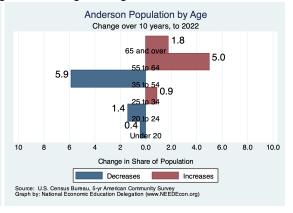
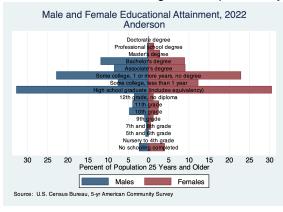
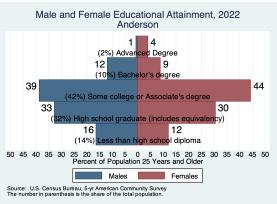


Figure 5: Population by Educational Attainment





Anderson Race/Ethnicity, 2022 12.5% 2.8% 0.1% White, Nonhispanic Black, Nonhispanic Asian, Nonhispanic Other, 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

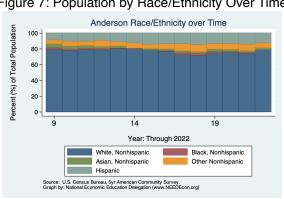


Figure 7: Population by Race/Ethnicity Over Time

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 em-

ployment 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?

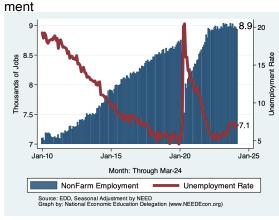
Employment growth is a fundamental indicator of the health of an economy.

Table 3. Anderson 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



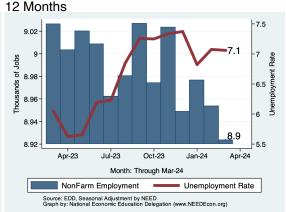
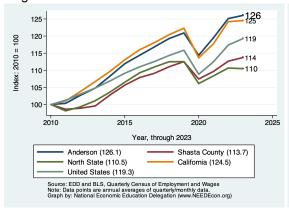
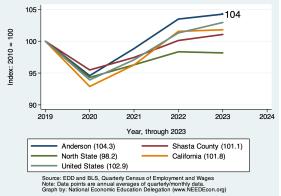


Figure 10: Relative Employment Growth Across Figure 11: Relative Employment Growth Across Regions - since 2010 Regions - since 2019





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

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

		Empl % Growth - Annualized Rate							
Industry	Employment	Share	Growth	Month	Qtr	6mo	1yr	3yr	5yr
Total Nonfarm	71,742	100.0	155.3	2.6	1.6	2.8	3.8	2.5	1.4
Total Private	57,179	79.7	14.8	0.3	0.6	2.4	3.7	2.2	1.5
Goods Producing	7,833	10.9	64.1	10.4	6.5	9.9	12.0	2.8	4.8
Mining, Logging and Construction	4,906	6.8	96.6	27.0	17.0	17.1	22.6	3.8	6.3
Manufacturing	2,849	4.0	-78.9	-27.9	-12.9	-8.1	-3.4	1.3	2.4
Service Providing	63,856	89.0	115.8	2.2	0.4	1.8	2.9	2.4	1.1
Trade, Trans & Utilities	13,023	18.2	-45.4	-4.1	-4.0	-1.6	0.8	-1.0	0.3
Wholesale Trade	1,600	2.2	0.0	0.0	0.0	0.0	14.3	-3.7	-3.2
Retail Trade	9,072	12.6	-36.0	-4.6	-9.7	-3.7	-2.1	-1.4	0.4
Information	500	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial Activities	2,823	3.9	-5.9	-2.5	0.2	2.5	3.8	0.1	0.8
Professional & Business Srvcs	6,476	9.0	-27.8	-5.0	1.1	4.2	4.9	4.0	1.3
Educational & Health Srvcs	16,937	23.6	64.1	4.7	2.7	2.9	4.3	4.0	2.1
Leisure & Hospitality	6,985	9.7	35.9	6.4	-2.8	0.7	-1.8	2.3	-0.1
Accommodation & Food Srvcs	5,725	8.0	-41.5	-8.3	-8.7	-7.9	-8.2	-0.1	-1.3
Other Srvcs	2,606	3.6	7.0	3.3	-5.3	0.0	3.8	4.1	1.4
Government	14,405	20.1	116.2	10.2	1.7	1.4	4.2	3.7	1.1
Federal	1,300	1.8	0.0	0.0	0.0	-13.8	0.0	2.8	1.7
State	2,100	2.9	100.0	79.6	21.6	-8.9	5.0	3.5	2.1
Local	10,930	15.2	100.4	11.7	1.8	3.1	4.7	4.1	1.0
Local Government Education	6,104	8.5	40.7	8.4	2.6	5.2	6.3	5.8	1.1

Source: EDD, National Economic Education Delegation (NEED)

Some Employee Detail

Employed in Anderson

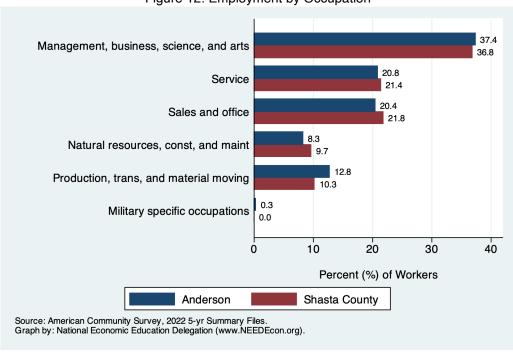
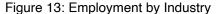


Figure 12: Employment by Occupation



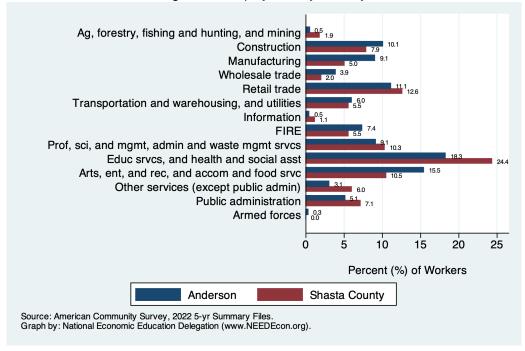


Figure 14: Language Spoken at Home 94.2 Speak only English Speak Spanish (SS) SS - English very well SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 100 Percent (%) of Workers Anderson **Shasta County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Native
Foreign Born
Naturalized U.S.
Not a U.S. Citizen

94.8
94.3

1.9
3.1
3.3
2.7

Percent (%) of Workers

Figure 15: Citizenship

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Shasta County

Anderson

Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Employed Residents of Anderson

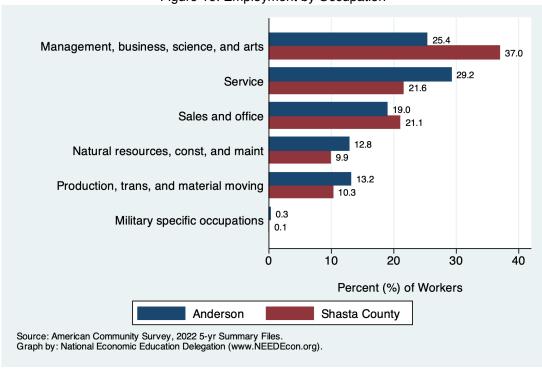
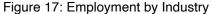
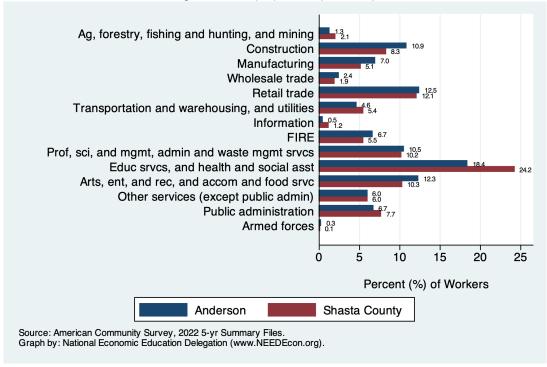


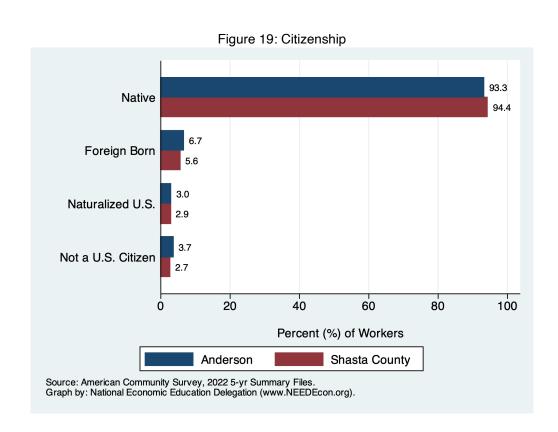
Figure 16: Employment by Occupation





92.4 Speak only English 92.4 Speak Spanish (SS) SS - English very well SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 40 60 80 100 Percent (%) of Workers Anderson **Shasta County** Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 18: Language Spoken at Home



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Employed Residents vs Workers in Anderson

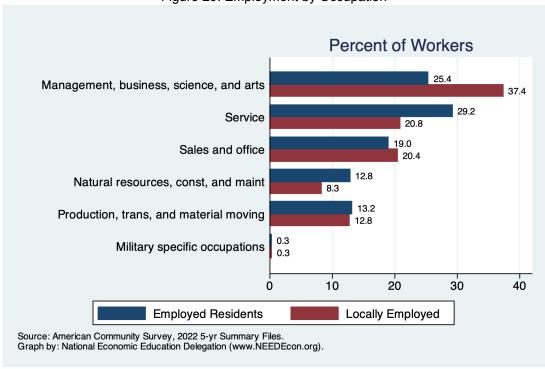
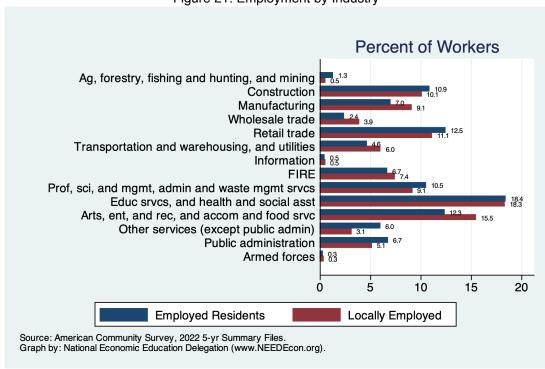


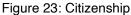
Figure 20: Employment by Occupation

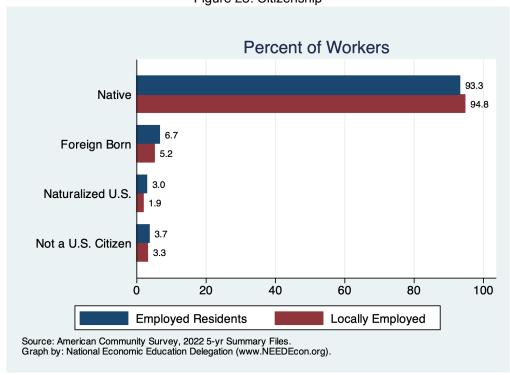




Percent of Workers 92.4 Speak only English 94.2 Speak Spanish (SS) SS - English very well SS - English less than very well Speak other languages (SOL) SOL - English very well SOL - English less than very well 20 100 40 60 80 **Employed Residents** Locally Employed Source: American Community Survey, 2022 5-yr Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org).

Figure 22: Language Spoken at Home





Income and Earnings

Per Capita Income Growth

Definition:

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

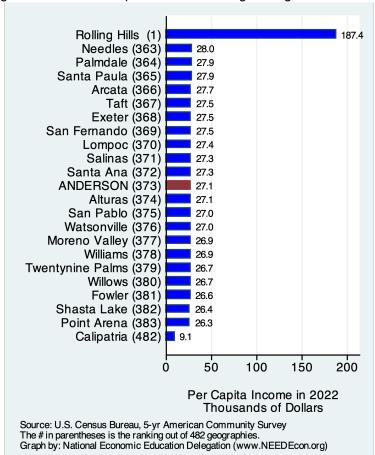
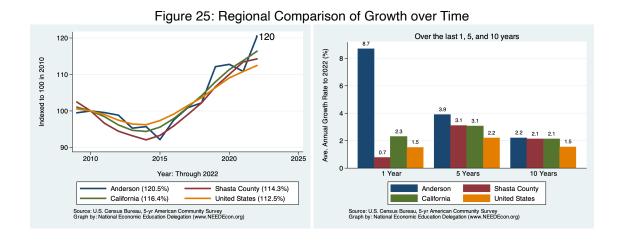
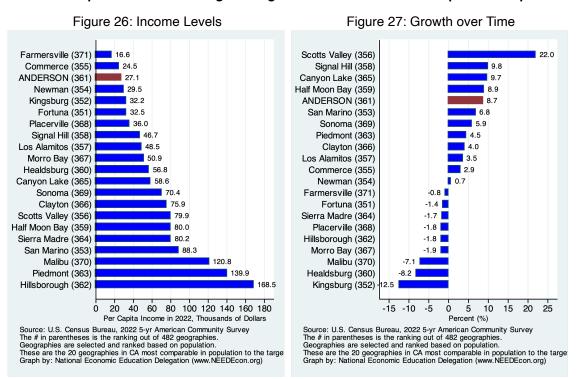


Figure 24: Real Per Capita Income Ranking Among California Cities

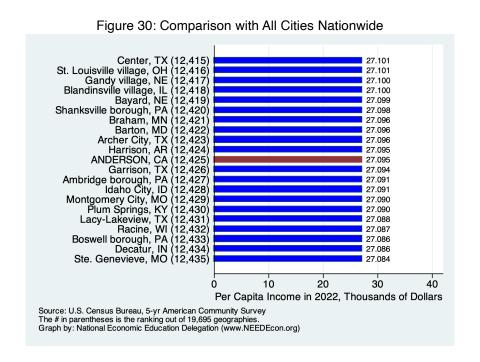


Real Per Capita Income Ranking Among California Cities - w/Comparable Populations



Real Per Capita Income Ranking Among Cities in Shasta County

Figure 28: Income Levels Figure 29: Growth over Time Shasta Lake (3) 26.4 ANDERSON (2) 8.7 ANDERSON (2) Redding (1) 27.1 -0.1 35.9 Redding (1) Shasta Lake (3) 10 40 20 -5 Ó 5 Per Capita Income in 2022, Thousands of Dollars Percent (%) Source: U.S. Census Bureau, 2022 5-yr American Community Survey
The # in parentheses is the ranking out of 3 geographies.
Geographies are selected and ranked based on population.
These are the cities in the same county as the target city.
Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: U.S. Census Bureau, 2022 5-yr American Community Survey The # in parentheses is the ranking out of 3 geographies. Geographies are selected and ranked based on population. These are the cities in the same county as the target city. Graph by: National Economic Education Delegation (www.NEEDEcon.org)



Poverty and Inequality

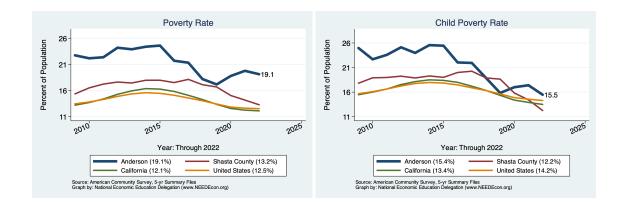
Definition:

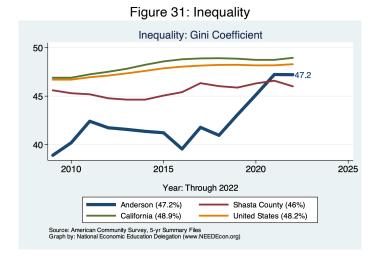
The local poverty rate provides an indication of the well-being of those at the bottom of the income distribution. The federal poverty rate measures the proportion of households in the region that are classified as living in poverty. Also included are measures of the extent to which the City's children 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?

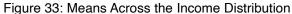
It is important to track measures of poverty and inequality to assess the extent of income disparities in the region, with an eye toward understanding how well the local economy is performing for all of its citizens.

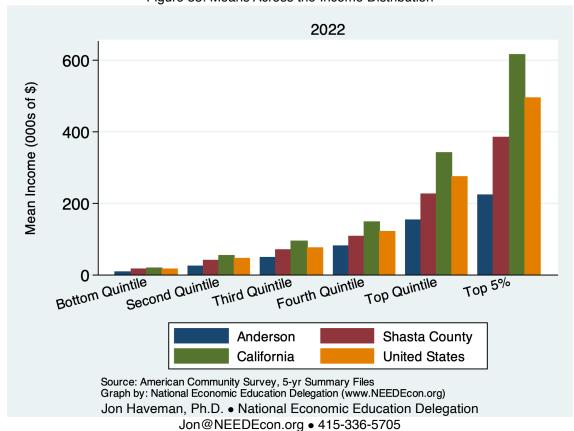




2022 50 Percent of All Income 40 30 20 10 0 Second Quintile Third Quintile Bottom Quintile Fourth Quintile Top Quintile Top 5% Anderson **Shasta County** California **United States** Source: American Community Survey, 5-yr Summary Files Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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 Anderson and Broader Regions

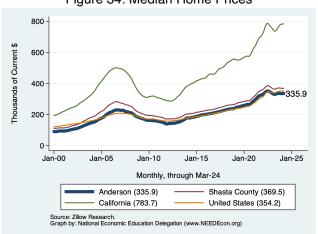


Figure 34: Median Home Prices

Figure 35: Median Rents



Housing Ownership in Anderson and Broader Regions

Figure 36: Home Ownership Rates

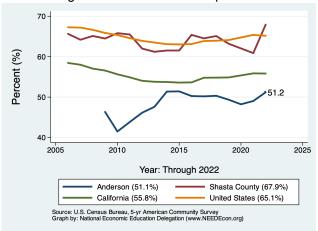


Figure 37: Home Ownership by Age

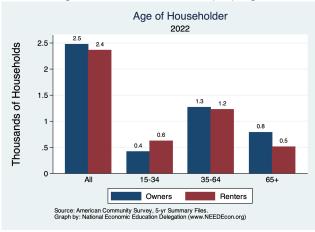


Figure 38: Income by Tenure

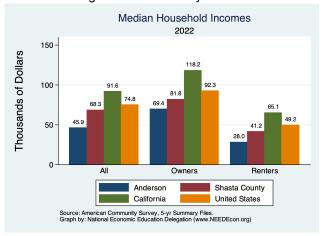


Figure 39: Income Distribution by Tenure

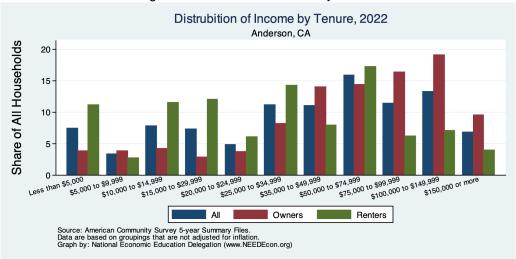


Figure 40: Income Distribution of Home Owners

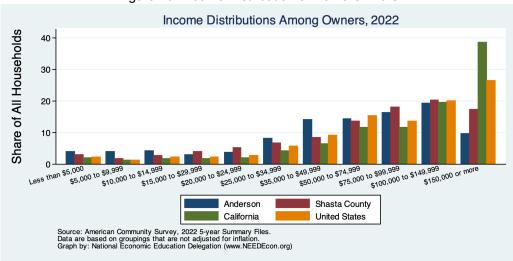
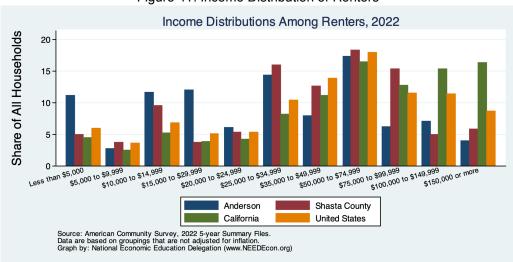


Figure 41: Income Distribution of Renters



Housing Burden in Anderson and Broader Regions

Figure 42: Home Owners w/ A Mortgage

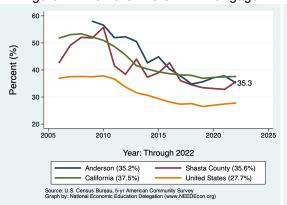


Figure 43: Home Owners w/o A Mortgage

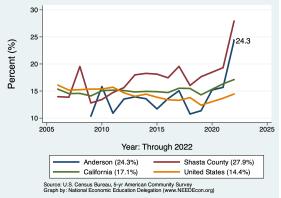


Figure 44: Renters

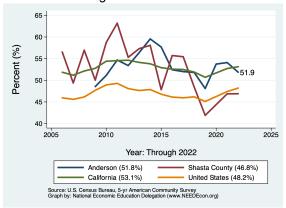
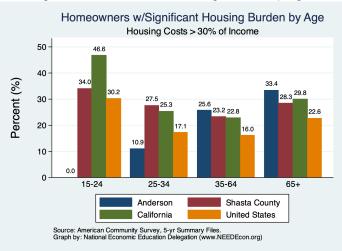


Figure 45: Homeowner Housing Burden by Age



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.

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.

Table 5. Housing Market Indicators

				% Ch	ange from
Indicator	2023	2019	2010	2019	2010
Total Population	11,027.0	10,604.0	9,932.0	4.0	11.0
Total # of Homes	4,782.0	4,452.0	4,211.0	7.4	13.6
# Occupied Units	4,541.0	4,221.0	3,944.0	7.6	15.1
Persons per Household	2.4	2.5	2.5	-3.4	-3.6
Vacancy Rate (%)	5.0	5.2	6.3	-2.9	-20.5

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

Figure 46: Housing Growth

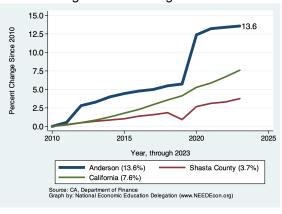


Figure 47: Persons per Household

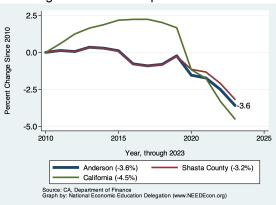
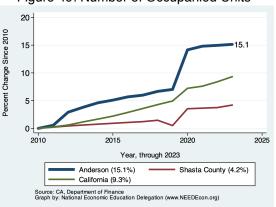


Figure 48: Vacancy Rates



Figure 49: Number of Occupanied Units



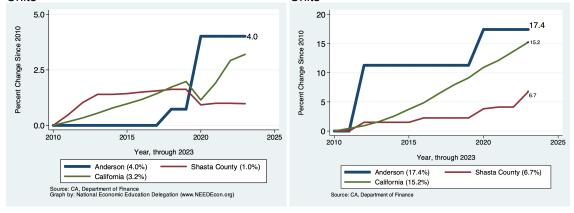
Trends in the Growth of Housing by Housing Type

Figure 50: Single Detached Homes Figure 51: Single Attached Homes 20 15.0-Percent Change Since 2010 Percent Change Since 2010 12.5 15 10.0 10-7.5 5.0 2.5 0 0.0 2015 2020 2025 2020 Year, through 2023 Year, through 2023 Anderson (15.8%) Anderson (11.2%) Shasta County (15.0%) Shasta County (4.7%) California (5.8%) California (9.3%) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org) Source: CA, Department of Finance Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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

Units

2025



Vintage of Residential Housing

Why is it important?

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

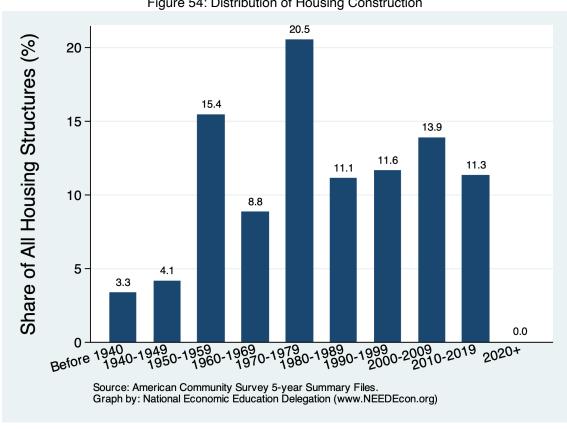


Figure 54: Distribution of Housing Construction

Figure 55: Housing Vintage across Regions

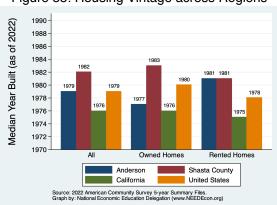


Figure 56: Housing Vintage by Tenure

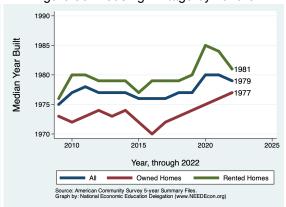


Figure 57: Vintage of Owned Residences

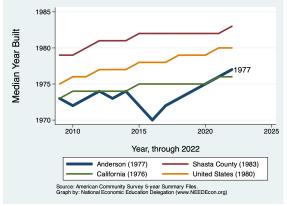


Figure 58: Vintage of Rented Residences

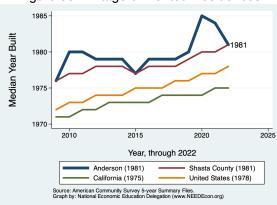
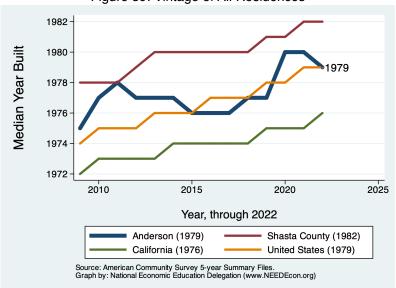


Figure 59: Vintage of All Residences



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.

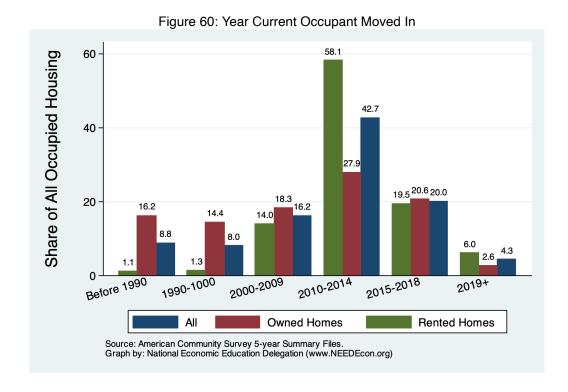


Figure 61: Year Occupied by Current Residents Figure 62: Year Occupied by Current Residents across Regions by Tenure

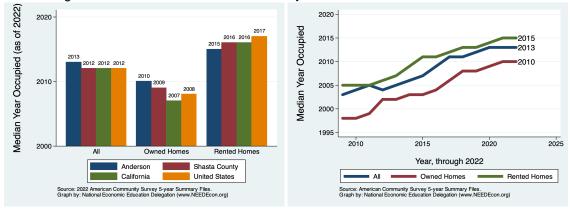


Figure 63: Year Occupied by Current Residents Figure 64: Year Occupied by Current Residents for Owned Housing for Rented Housing

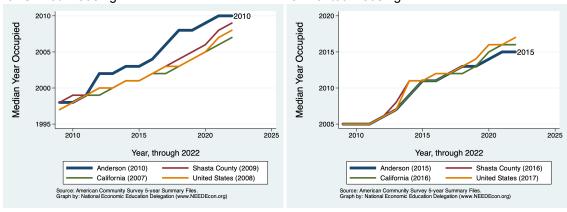


Figure 65: Year Occupied by Current Residents for All Housing 2015 Median Year Occupied 2013 2010 2005 2000 2020 2010 2015 2025 Year, through 2022 Shasta County (2012) Anderson (2013) United States (2012) California (2012) Source: American Community Survey 5-year Summary Files. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

Residential Permitting

Definition:

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

Anderson - Ranking Among Comparables



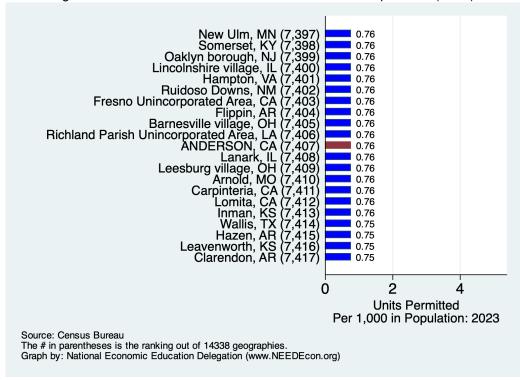
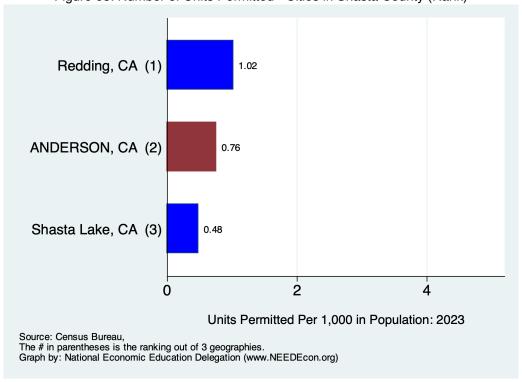


Figure 67: Number of Units Permitted - California Comparables (Rank) Paradise town, CA (1 Mission Viejo, CA (341 Cotati, CA (342 86.39 0.81 0.81 Jackson, CA Soledad, CA 0.80 0.79 Diamond Bar, CA 0.78 Loma Linda, CA Lassen Unincorporated Area, CA 0.77 0.77 Susanville, 0.76 Fresno Unincorporated Area, CA ANDERSON, CA 0.76 0.76 Carpinteria, Lomita, CA 0.76 Citrus Heights, CA Colton, CA 0.74 0.73 Sonoma, CA (355)
Eureka, CA (356)
Villa Park, CA (357)
Whittier, CA (358)
Scotts Valley, CA (359)
Bradbury, CA (515) 0.73 0.71 0.69 0.67 0.67 0.00 10 20 30 40 50 60 70 80 90 **Units Permitted** Per 1,000 in Population: 2023 Source: Census Bureau. The # in parentheses is the ranking out of 515 geographies. Graph by: National Economic Education Delegation (www.NEEDEcon.org)

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



Anderson - Permitting Activity

Annual Units Permitted - Per Capita in Anderson

Figure 69: Units Permitted Each Year

Figure 70: Average Annual Growth in Units Permitted

Annual Number of Buildings Permitted - Per Capita in Anderson

Figure 72: Average Annual Growth in Buildings Permitted

Figure 71: Units Permitted Each Year

N/A

Annual Value of Property Permitted - Per Capita in Anderson

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 hous-

ing 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 Car Alone Carpool

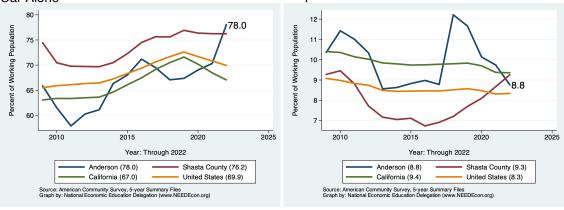
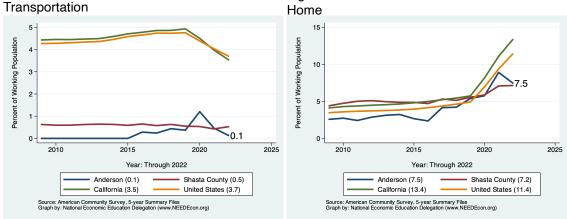


Figure 77: Percent of Workers using Public Figure 78: Percent of Workers Who Work From



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

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

	М	ale	Female		All Workers		All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van:	2,075	85.3	1,896	88.4	3,971	86.7	78.0
Drove Alone	1,824	74.9	1,746	81.4	3,570	78.0	68.4
Carpooled:	251	10.3	150	7.0	401	8.8	9.5
In 2-person carpool	176	7.2	96	4.5	272	5.9	6.9
In 3-person carpool	75	3.1	9	0.4	84	1.8	1.5
In 4-or-more-person carpool	0	0.0	45	2.1	45	1.0	1.1
Public Transportation (excl Taxi):	0	0.0	6	0.3	6	0.1	3.6
Bus or Trolley Bus	0	0.0	6	0.3	6	0.1	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	0	0.0	0	0.0	0	0.0	0.1
Bicycle	80	3.3	13	0.6	93	2.0	0.7
Walked	27	1.1	68	3.2	95	2.1	2.4
Taxicab, Motorcycle, or other	48	2.0	23	1.1	71	1.6	1.7
Worked at Home	204	8.4	138	6.4	342	7.5	13.6
Total:	2,434	100.0	2,144	100.0	4,578	100.0	

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

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

	Ma	ıle	Fem	nale	All Wo	rkers	All of CA	
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)	
Car, Truck, or Van:	2,071	84.6	1, 293	58.1	3, 364	77.8	78.0	
Drove Alone	1,861	76.0	1,151	51.7	3,012	69.6	68.5	
Carpooled:	210	8.6	142	6.4	352	8.1	9.5	
In 2-person carpool	189	7.7	117	5.3	306	7.1	6.9	
In 3-person carpool	21	0.9	16	0.7	37	0.9	1.5	
In 4-or-more-person carpool	0	0.0	9	0.4	9	0.2	1.1	
Public Transportation (excl Taxi):	18	0.7	40	1.8	58	1.3	3.6	
Bus or Trolley Bus	18	0.7	40	1.8	58	1.3	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	0	0.0	0	0.0	0	0.0	0.1	
Bicycle	19	0.8	13	0.6	32	0.7	0.7	
Walked	30	1.2	23	1.0	53	1.2	2.4	
Taxicab, Motorcycle, or other	10	0.4	29	1.3	39	0.9	1.7	
Worked at Home	204	8.3	138	6.2	342	7.9	13.6	
Total:	2,352	96.1	1,536	69.0	3,888	89.9		

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	Table 8.	SEX OF	WORKERS	BY TR	AVEL	TIME 1	го۱	VORK
--	----------	--------	---------	-------	------	--------	-----	------

	М	ale	Fei	male	All W	orkers	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)
Less than 5 minutes	79	3.5	90	4.5	169	4.0	2.0
5 to 9 minutes	398	17.8	318	15.9	716	16.9	7.5
10 to 14 minutes	425	19.1	382	19.0	807	19.1	12.2
15 to 19 minutes	449	20.1	340	16.9	789	18.6	15.0
20 to 24 minutes	381	17.1	578	28.8	959	22.6	14.3
25 to 29 minutes	162	7.3	141	7.0	303	7.2	6.3
30 to 34 minutes	167	7.5	118	5.9	285	6.7	15.0
35 to 39 minutes	0	0.0	0	0.0	0	0.0	2.9
40 to 44 minutes	10	0.4	24	1.2	34	0.8	4.3
45 to 59 minutes	17	0.8	0	0.0	17	0.4	8.6
60 to 89 minutes	101	4.5	15	0.7	116	2.7	7.9
90 or more minutes	41	1.8	0	0.0	41	1.0	4.0
Total:	2, 230	100.0	2,006	100.0	4, 236	100.0	

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

Figure 79: Percent of Employed Population With Figure 80: Percent of Employed Population With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes

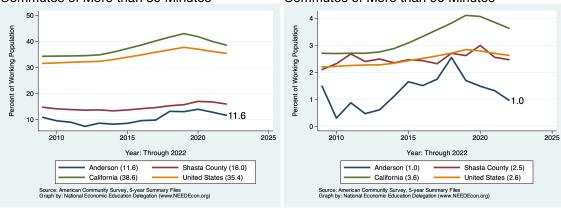
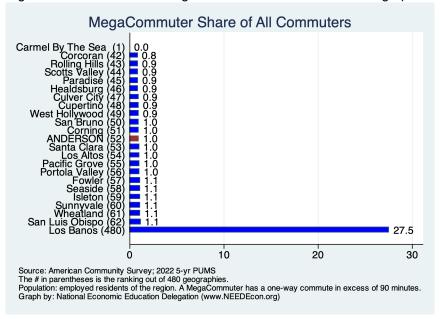


Figure 81: Rank: Share of MegaCommuters Across Similar Geographies



Commute Times for Those Employed in the City

Table 9. SEX OF WORKERS BY TRAVEL TIME TO WORK FOR WORKPLACE GEOGRAPHY

WORKPLACE GEOGRAPHY									
	Ma	ıle	Fem	Female All		rkers	All of CA		
Mode of Transit	#	(%)	#	(%)	#	(%)	(%)		
Less than 5 minutes	34	1.5	71	3.3	105	2.5	2.0		
5 to 9 minutes	332	14.8	274	12.8	606	14.7	7.5		
10 to 14 minutes	490	21.8	372	17.3	862	20.8	12.2		
15 to 19 minutes	543	24.2	164	7.6	707	17.1	15.0		
20 to 24 minutes	299	13.3	349	16.3	648	15.7	14.3		
25 to 29 minutes	64	2.8	29	1.4	93	2.2	6.3		
30 to 34 minutes	152	6.8	113	5.3	265	6.4	15.0		
35 to 39 minutes	25	1.1	0	0.0	25	0.6	2.9		
40 to 44 minutes	38	1.7	0	0.0	38	0.9	4.3		
45 to 59 minutes	89	4.0	0	0.0	89	2.2	8.6		
60 to 89 minutes	0	0.0	20	0.9	20	0.5	7.9		
90 or more minutes	82	3.6	6	0.3	88	2.1	4.0		
Total:	2,148	95.6	1,398	65.1	3,546	85.8			

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 82: Percent of Local Employees With Figure 83: Percent of Local Employees With Commutes of More than 30 Minutes

Commutes of More than 90 Minutes

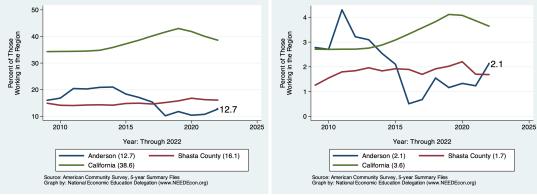
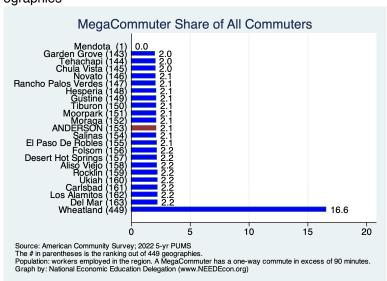


Figure 84: Rank: Share of MegaCommuters Across Similar Geographies



Place of Work

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

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

	M	ale	Fe	male	All W	orkers	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Worked in state of residence:	2,404	98.8	2,144	100.0	4,548	99.3	99.6
Worked in county of residence	1,986	81.6	2,044	95.3	4,030	88.0	84.1
worked outside of county of residence	418	17.2	100	4.7	518	11.3	15.4
Worked outside state of residence	30	1.2	0	0.0	30	0.7	0.4
Total:	2,434	100.0	2,144	100.0	4,578	100.0	

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

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

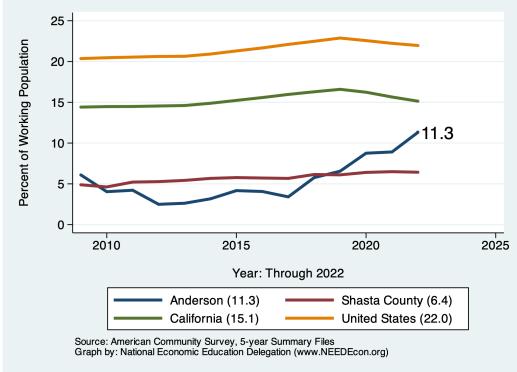
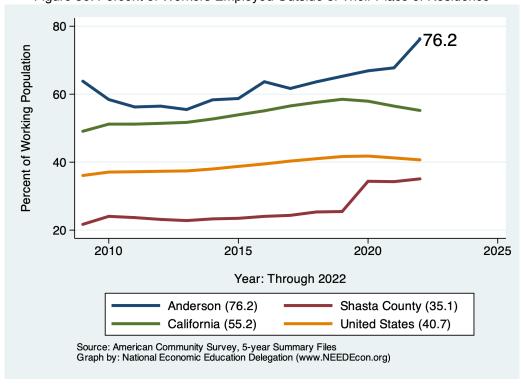


Table 11. SEX OF WORKERS BY PLACE OF WORK-PLACE LEVEL

	M	lale	Fe	male	All W	orkers/	All of CA
Place of Work	#	(%)	#	(%)	#	(%)	(%)
Living in a place:	2,434	100.0	2,144	100.0	4,578	100.0	95.9
Worked in place of residence	540	22.2	551	25.7	1,091	23.8	39.5
Worked outside place of residence	1,894	77.8	1,593	74.3	3,487	76.2	56.4
Not living in a place	0	0.0	0	0.0	0	0.0	4.1
Total:	2,434	100.0	2,144	100.0	4,578	100.0	

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

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



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	40, 522	48, 566	97.8	46, 171	97.3
Car, truck, or van - carpooled	44,432	36,463	142.9	34,487	142.9
Public transportation (excluding taxicab)		40, 179		45,100	
Walked	73,144	29,366	292.1	27,142	298.8
Taxicab, motorcycle, bicycle, or other means	29,865	40,433	86.6	36,140	91.6
Worked from home	46,429	75, 153	72.4	67,180	76.6
Total:	41,573	48,747	85.3	46,099	90.2

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.

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

	< \$25	5,000	\$25,000	-\$74,999	\$75	,000+	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	1,042	52.5	1,338	80.0	596	69.9	3,570	78.0	68.4
Car, Truck, or Van: Carpooled	125	6.3	136	8.1	108	12.7	401	8.8	9.5
Public Transportation (excl Taxi)	6	0.3	0	0.0	0	0.0	6	0.1	3.6
Walked	35	1.8	37	2.2	23	2.7	95	2.1	2.4
Taxicab, Motorcycle, or other	47	2.4	48	2.9	32	3.8	164	3.6	2.4
Worked at Home	100	5.0	114	6.8	94	11.0	342	7.5	13.6
Total:	1,355	68.2	1,673		853		4,578		100.0

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

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

	< \$25,000		\$25,000-\$74,999		\$75,000+		А	II .	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	841	36.4	966	74.8	782	72.1	3,012	69.6	68.5
Car, Truck, or Van: Carpooled	118	5.1	4	0.3	142	13.1	352	8.1	9.5
Public Transportation (excl Taxi)	24	1.0	0	0.0	34	3.1	58	1.3	3.6
Walked	11	0.5	19	1.5	23	2.1	53	1.2	2.4
Taxicab, Motorcycle, or other	23	1.0	38	2.9	10	0.9	71	1.6	2.4
Worked at Home	100	4.3	114	8.8	94	8.7	342	7.9	13.6
Total:	1,117	48.3	1,141	88.4	1,085		3,888	89.9	

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.

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

Commute Mode by Poverty Status

Table 15. MODE OF TRANSPORTATION TO WORK BY POVERTY STATUS

	In P	overty	100-14	19% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	319	71.4	187	42.2	3,064	78.7	3,570	78.0	68.7
Car, Truck, or Van: Carpooled	13	2.9	56	12.6	332	8.5	401	8.8	9.5
Public Transportation (excl Taxi)	6	1.3	0	0.0	0	0.0	6	0.1	3.6
Walked	0	0.0	12	2.7	83	2.1	95	2.1	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	164	4.2	164	3.6	2.4
Worked at Home	14	3.1	77	17.4	251	6.4	342	7.5	13.6
Total:	352	78.7	332	74.9	3,894		4,578		

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

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

	In Po	overty	100-14	9% of Pov	>150%	of Pov	Α	II	All of CA
Mode of Transit	#	(%)	#	(%)	#	(%)	#	(%)	(%)
Car, Truck, or Van: Drove Alone	237	35.3	183	37.3	2,592	75.0	3,012	69.6	68.7
Car, Truck, or Van: Carpooled	0	0.0	19	3.9	333	9.6	352	8.1	9.5
Public Transportation (excl Taxi)	6	0.9	18	3.7	34	1.0	58	1.3	3.6
Walked	0	0.0	0	0.0	53	1.5	53	1.2	2.1
Taxicab, Motorcycle, or other	0	0.0	0	0.0	71	2.1	71	1.6	2.4
Worked at Home	14	2.1	77	15.7	251	7.3	342	7.9	13.6
Total:	257	38.2	297	60.5	3,334	96.5	3,888	89.9	

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 Anderson 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.

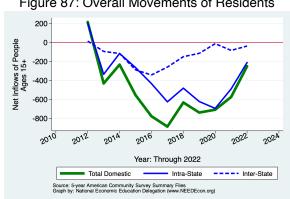


Figure 87: Overall Movements of Residents

Table 17: Migration by Income

		N	et Inflows							
			Same State							
			W/in	Between	Across	From				
Category	Population	All Migration	County	Counties	States	Abroad				
No income	1,119	-139	-136	-29	20	6				
With income	7,731	-107	-121	73	-59	0				
\$1 to \$9,999 or loss	1,122	-36	32	-6	-62	0				
\$10,000 to \$14,999	925	-109	-67	0	-42	0				
\$15,000 to \$24,999	1,392	-37	-80	15	28	0				
\$25,000 to \$34,999	1,141	13	-23	51	-15	0				
\$35,000 to \$49,999	1,021	-6	42	-35	-13	0				
\$50,000 to \$64,999	723	-77	-72	0	-5	0				
\$65,000 to \$74,999	424	6	10	-18	14	0				
\$75,000 or more	983	139	37	66	36	0				
All:	8,850	-246	-257	44	-39	6				

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

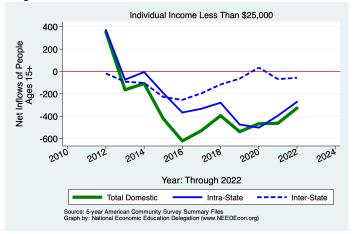


Figure 89: Overall Movements of Middle Income Residents

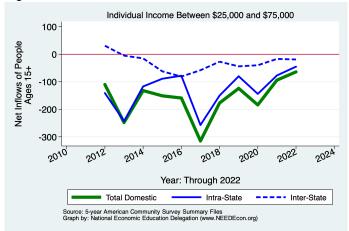
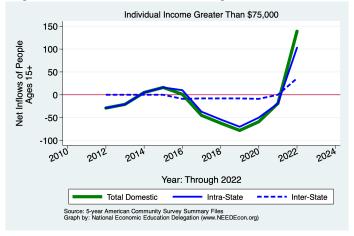


Figure 90: Overall Movements of High Income Residents



Demographics of Migration Flows

Table 18: Migration by Marital Status

		N	et Inflows					
			Same State					
			W/in	Between	Across	From		
Category	Population	All Migration	County	Counties	States	Abroad		
Never married	2,348	-119	-154	54	-19	0		
Now married, except separated	3,966	1	85	-17	-73	6		
Divorced	1,527	-128	-165	20	17	0		
Separated	356	74	45	-7	36	0		
Widowed	653	-74	-68	-6	0	0		
Total:	8,850	-246	-257	44	-39	6		

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

Table 19: Migration by Tenure

	N	_				
	Same 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	5, 853 5, 268	$-243 \\ -68$	-219 -89	-77 90	53 -69	0 0
Total:	11, 121	-311	-308	13	-16	0

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

Figure 91: Domestic Movements of Residents by Tenure

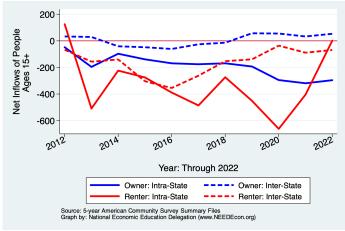


Table 20: Migration by Age

		Ne	et Inflows			
			Same	e State		
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
1 to 4 years	706	-88	-37	-40	-11	0
5 to 17 years	1,956	-34	-65	4	27	0
18 and 19 years	254	-46	8	-41	-13	0
20 to 24 years	558	-80	-33	-1	-46	0
25 to 29 years	801	49	-64	73	34	6
30 to 34 years	958	-67	-47	4	-24	0
35 to 39 years	947	-112	-103	0	-9	0
40 to 44 years	767	12	-20	16	16	0
45 to 49 years	334	-37	-37	0	0	0
50 to 54 years	322	2	0	13	-11	0
55 to 59 years	783	-8	11	-35	16	0
60 to 64 years	1,009	93	81	1	11	0
65 to 69 years	576	-8	-15	7	0	0
70 to 74 years	433	-12	0	0	-12	0
75 years and over	757	-16	-23	7	0	0
Total Population:	11, 161	-352	-344	8	-22	6

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

Table 21: Migration by Educational Attainment

			Samo	e State		-
			W/in	Between	Across	From
Category	Population	All Migration	County	Counties	States	Abroad
Less than high school graduate	1,088	-39	-39	0	0	0
High school graduate (includes equiv)	2,425	-134	-157	5	18	0
Some college or assoc. degree	3,194	-127	-99	15	-43	0
Bachelor's degree	798	191	78	83	30	0
Graduate or professional degree	182	5	0	-17	16	6
Total:	7,687	-104	-217	86	21	6

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 Moved Within Same County	27,567 $30,395$	$27,567 \\ 24,678$
Total Population:	28,055	27, 178

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	37.8	37.8
Moved Within Same County	26.9	26.6
Moved to Different County, Same State	28.2	23.6
Moved Between States	29.1	25.3
Total Population:	36.8	36.3

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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