

Contents

| Report Parameters |
|--------------------------------|
| Economy Overview |
| Unemployment by Demographics |
| Historic & Projected Trends |
| Population Characteristics |
| Inbound and Outbound Migration |
| Industry Characteristics |
| Business Characteristics |
| Workforce Characteristics |
| Educational Pipeline |
| In-Demand Skills |



Report Parameters

1 County

6077 San Joaquin County, CA

Class of Worker

QCEW Employees, Non-QCEW Employees, and Self-Employed

The information in this report pertains to the chosen geographical area.

Economy Overview

789,410

Population (2021)

Population grew by 56,748 over the last 5 years and is projected to grow by 40,899 over the next 5 years.

277,972

Total Regional Employment

Jobs grew by 24,488 over the last 5 years and are projected to grow by 21,361 over the next 5 years.

\$68.6K

Median Household Income (2020)

Median household income is \$3.6K above the national median household income of \$65.0K.

Takeaways

- As of 2021 the region's population increased by 7.7% since 2016, growing by 56,748. Population is expected to increase by 5.2% between 2021 and 2026, adding 40,899.
- From 2016 to 2021, jobs increased by 9.7% in San Joaquin County, CA from 253,484 to 277,972. This change outpaced the national growth rate of 1.9% by 7.8%. As the number of jobs increased, the labor force participation rate decreased from 57.7% to 56.5% between 2016 and 2021.
- Concerning educational attainment, **12.8% of San Joaquin County, CA residents possess a Bachelor's Degree** (7.7% below the national average), and **9.3% hold an Associate's Degree** (0.5% above the national average).
- The top three industries in 2021 are Warehousing and Storage, Education and Hospitals (Local Government), and Restaurants and Other Eating Places.

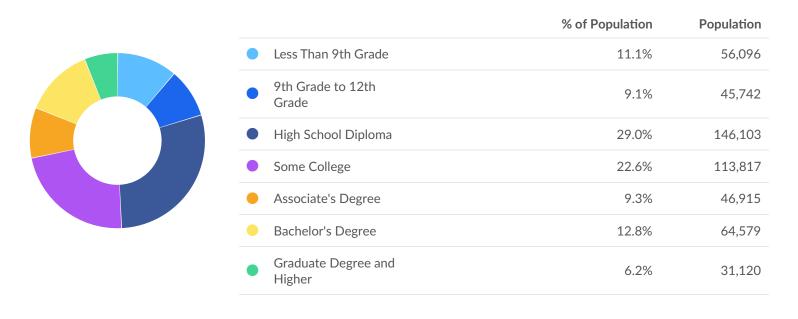
| | Population (2022) | Labor Force (Aug 2022) | Jobs (2021) | Cost of Living | GRP | Imports | Exports |
|--------|----------------------|---------------------------------|-------------|----------------------|----------|----------|----------|
| Region | 799,417 | 339,996 | 277,972 | 125.7 | \$35.29B | \$48.68B | \$38.86B |
| State | 39,298,274 | 19,288,260 | 19,672,305 | 135.2 | \$3.30T | \$1.81T | \$2.42T |

Aug 2022 Labor Force Breakdown



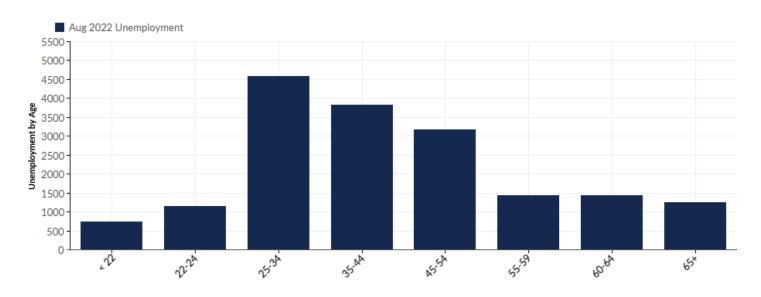
Educational Attainment

Concerning educational attainment, **12.8% of San Joaquin County, CA residents possess a Bachelor's Degree** (7.7% below the national average), and **9.3% hold an Associate's Degree** (0.5% above the national average).



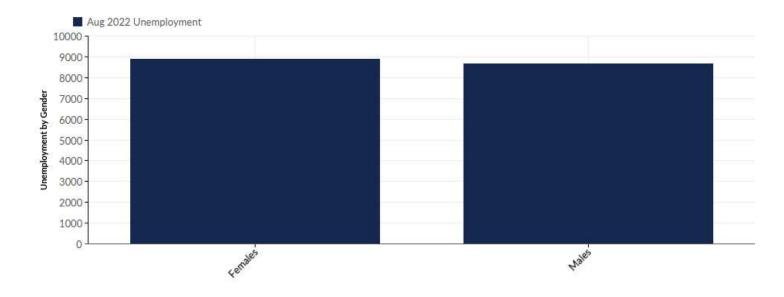
Unemployment by Demographics

Unemployment by Age



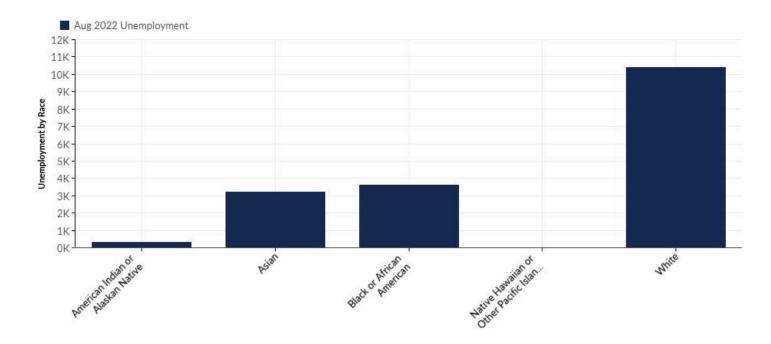
| Age | Ur | nemployment (Aug 2022) | % of Unemployed |
|-------|-------|---------------------------|--------------------|
| < 22 | | 735 | 4.18% |
| 22-24 | | 1,147 | 6.53% |
| 25-34 | | 4,577 | 26.06% |
| 35-44 | | 3,817 | 21.73% |
| 45-54 | | 3,178 | 18.09% |
| 55-59 | | 1,429 | 8.14% |
| 60-64 | | 1,435 | 8.17% |
| 65+ | | 1,248 | 7.10% |
| | Total | 17,566 | 100.00% |

Unemployment by Gender



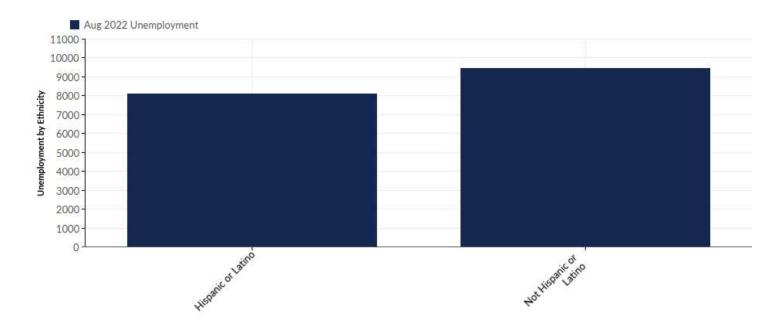
| Gender | Un | employment (Aug 2022) | % of Unemployed |
|---------|-------|--------------------------|--------------------|
| Females | | 8,893 | 50.63% |
| Males | | 8,673 | 49.37% |
| | Total | 17,566 | 100.00% |

Unemployment by Race



| Race | Unemployment (Aug 2022) | % of Unemployed |
|---|----------------------------|--------------------|
| American Indian or Alaskan Native | 314 | 1.79% |
| Asian | 3,210 | 18.27% |
| Black or African American | 3,631 | 20.67% |
| Native Hawaiian or Other Pacific Islander | 0 | 0.00% |
| White | 10,411 | 59.27% |
| | Total 17,566 | 100.00% |

Unemployment by Ethnicity

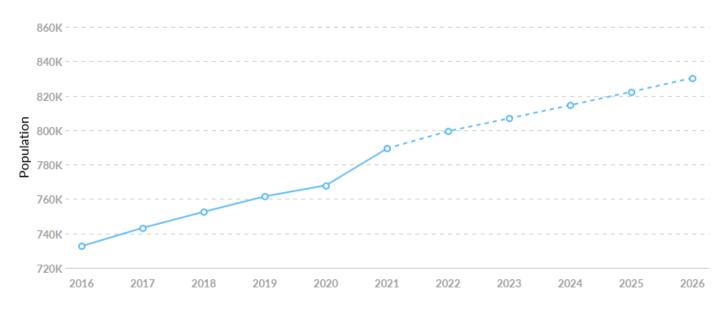


| Ethnicity | | Unemployment (Aug 2022) | % of Unemployed |
|------------------------|-------|----------------------------|--------------------|
| Hispanic or Latino | | 8,104 | 46.13% |
| Not Hispanic or Latino | | 9,462 | 53.87% |
| | Total | 17,566 | 100.00% |

Historic & Projected Trends

Population Trends

As of 2021 the region's population increased by 7.7% since 2016, growing by 56,748. Population is expected to increase by 5.2% between 2021 and 2026, adding 40,899.

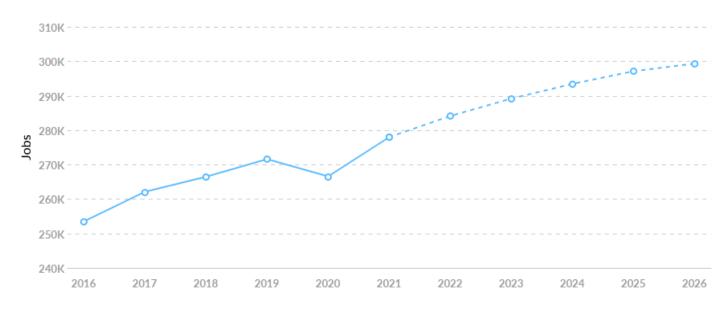


| Timeframe | Population |
|-----------|------------|
| 2016 | 732,662 |
| 2017 | 743,286 |
| 2018 | 752,590 |
| 2019 | 761,571 |
| 2020 | 767,967 |
| 2021 | 789,410 |
| 2022 | 799,417 |
| 2023 | 806,867 |
| 2024 | 814,540 |
| 2025 | 822,329 |
| 2026 | 830,309 |

Lightcast Economy Overview

Job Trends

From 2016 to 2021, jobs increased by 9.7% in San Joaquin County, CA from 253,484 to 277,972. This change outpaced the national growth rate of 1.9% by 7.8%.



| Timeframe | Jobs |
|-----------|---------|
| 2016 | 253,484 |
| 2017 | 262,092 |
| 2018 | 266,458 |
| 2019 | 271,580 |
| 2020 | 266,562 |
| 2021 | 277,972 |
| 2022 | 284,115 |
| 2023 | 289,160 |
| 2024 | 293,435 |
| 2025 | 297,115 |
| 2026 | 299,333 |

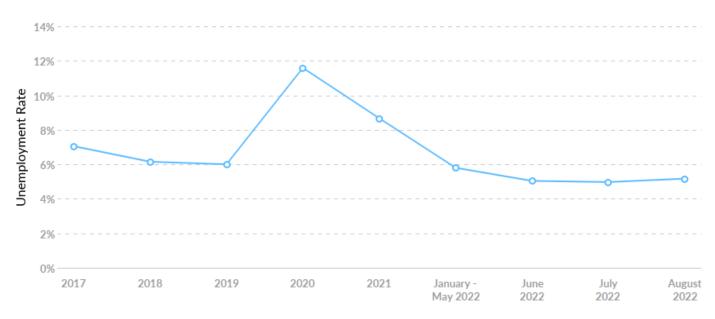
Labor Force Participation Rate Trends



| Timeframe | Labor Force Participation Rate |
|--------------------|--------------------------------|
| 2017 | 58.25% |
| 2018 | 57.67% |
| 2019 | 57.43% |
| 2020 | 58.09% |
| 2021 | 56.45% |
| January - May 2022 | 56.19% |
| June 2022 | 55.78% |
| July 2022 | 55.76% |
| August 2022 | 56.58% |

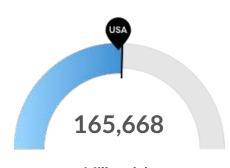
Unemployment Rate Trends

San Joaquin County, CA had an August 2022 unemployment rate of 5.17%, decreasing from 7.05% 5 years before.



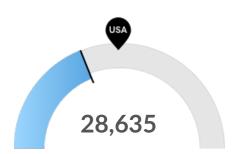
| Timeframe | Unemployment Rate |
|--------------------|-------------------|
| 2017 | 7.05% |
| 2018 | 6.15% |
| 2019 | 6.00% |
| 2020 | 11.59% |
| 2021 | 8.67% |
| January - May 2022 | 5.80% |
| June 2022 | 5.04% |
| July 2022 | 4.97% |
| August 2022 | 5.17% |

Population Characteristics



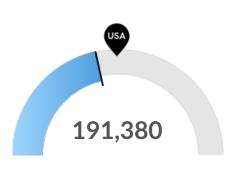
Millennials

San Joaquin County, CA has 165,668 millennials (ages 25-39). The national average for an area this size is 161,249.



Veterans

San Joaquin County, CA has 28,635 veterans. The national average for an area this size is 41,571.



Retiring Soon

Retirement risk is low in San Joaquin County, CA. The national average for an area this size is 234,642 people 55 or older, while there are 191,380 here.



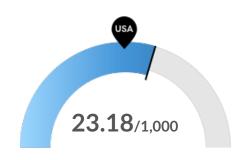
Violent Crime

San Joaquin County, CA has 7.15 violent crimes per 1,000 people. The national rate is 3.62 per 1,000 people.



Racial Diversity

Racial diversity is high in San Joaquin County, CA. The national average for an area this size is 321,241 racially diverse people, while there are 566,055 here.

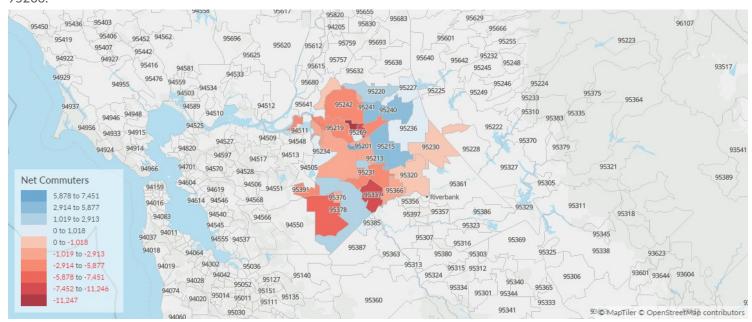


Property Crime

San Joaquin County, CA has 23.18 property crimes per 1,000 people. The national rate is 17.91 per 1,000 people.

Place of Work vs Place of Residence

Understanding where talent in San Joaquin County, CA currently works compared to where talent lives can help you optimize site decisions. For example, the #1 ranked ZIP for employment ranks #3 for resident workers. The top ZIP for resident workers is 95206.



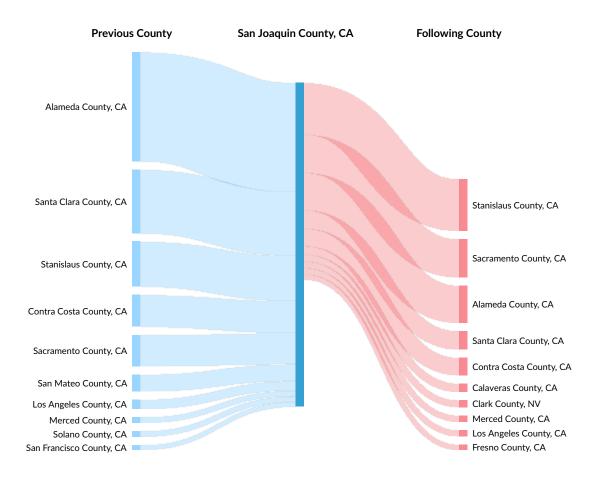
Where Talent Works Where Talent Lives 2021 2021 ZIP ZIP Name **Employment** Name Workers 95240 Lodi, CA, CA (in San Joa... 95206 Stockton, CA, CA (in Sa... 25,601 25,391 95206 Stockton, CA, CA (in Sa... 23,827 95376 Tracy, CA, CA (in San Jo... 22,596 95376 Tracy, CA, CA (in San Jo... 21,512 95240 Lodi, CA, CA (in San Joa... 22,478 95207 95336 Stockton, CA, CA (in Sa... 20.391 Manteca, CA, CA (in San... 21.215 95336 Manteca, CA, CA (in San... 17,775 95207 Stockton, CA, CA (in Sa... 20,082



Inbound and Outbound Migration

The table below analyzes past and current residents of San Joaquin County, CA. The left column shows residents of other counties migrating to San Joaquin County, CA. The right column shows residents migrating from San Joaquin County, CA to other counties.

As of 2020, 7,635 people have migrated from Alameda County, CA to San Joaquin County, CA. In the same year, 3,617 people left San Joaquin County, CA migrating to Stanislaus County, CA. The total Net Migration for San Joaquin County, CA in 2020 was 4,594.



| Top Previous Counties | Migrations |
|-------------------------|------------|
| Alameda County, CA | 7,635 |
| Santa Clara County, CA | 4,454 |
| Stanislaus County, CA | 3,148 |
| Contra Costa County, CA | 2,231 |
| Sacramento County, CA | 2,176 |

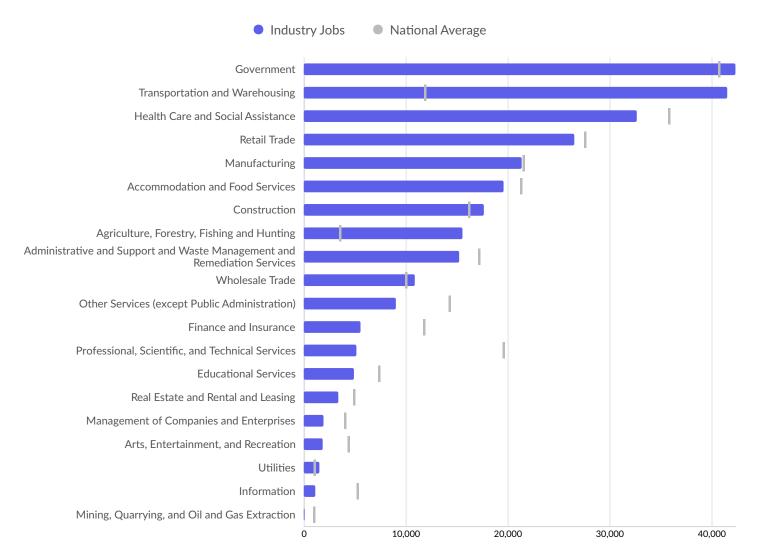
| San Mateo County, CA 1.17 Los Angeles County, CA 655 Merced County, CA 304 Solano County, CA 394 San Francisco County, CA 305 Calaveras County, CA 287 Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 305 Stan Bernardino County, CA 305 Stanislaus County, CA 361 Saranento County, CA 361 Santa Clara County, CA 267 Contra Costa County, CA 128 Contra Costa County, CA 128 Calaveras County, CA 128 Clark County, CA 592 Clark County, CA 406 Clark County, CA | Top Previous Counties | Migrations |
|--|---------------------------|------------|
| Merced County, CA 403 Solano County, CA 394 San Francisco County, CA 305 Calaveras County, CA 287 Fresno County, CA 287 Fresno County, CA 299 Clark County, NV 240 San Bernardino County, CA 335 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,672 Alameda County, CA 2,672 Contra County, CA 1,285 Contra Costa County, CA 1,285 Contra Costa County, CA 592 Clark County, CA 496 Merced County, CA 446 Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 376 Solano County, CA 368 Maricopa County, CA 368 Maricopa County, CA 368 | San Mateo County, CA | 1,177 |
| Solano County, CA 394 San Francisco County, CA 305 Calaveras County, CA 287 Fresno County, CA 287 Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 305 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,672 Alameda County, CA 2,601 Santa Clara County, CA 1,285 Contra Costa County, CA 1,227 Clark County, CA 592 Clark County, CA 406 Merced County, CA 446 Los Angeles County, CA 375 San Diego County, CA 375 San Diego County, CA 368 Solano County, CA 368 Maricopa County, CA 368 | Los Angeles County, CA | 655 |
| San Francisco County, CA 342 Calaveras County, CA 287 Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 235 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,672 Alameda County, CA 2,672 Santa Clara County, CA 1,285 Contra Costa County, CA 1,227 Calaveras County, CA 592 Clark County, NV 490 Merced County, CA 446 Los Angeles County, CA 375 San Diego County, CA 375 San Diego County, CA 368 Maricopa County, CA 368 | Merced County, CA | 403 |
| Calaveras County, CA 305 San Diego County, CA 287 Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 235 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,672 Alameda County, CA 2,601 Santa Clara County, CA 1,285 Contra Costa County, CA 1,227 Clark County, CA 592 Clark County, NV 490 Merced County, CA 446 Los Angeles County, CA 375 San Diego County, CA 375 San Diego County, CA 368 Maricopa County, CA 368 | Solano County, CA | 394 |
| San Diego County, CA 287 Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 235 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,601 Santa Clara County, CA 1,285 Contra Costa County, CA 1,227 Calaveras County, CA 592 Clark County, NV 490 Merced County, CA 446 Los Angeles County, CA 436 Fresno County, CA 374 San Diego County, CA 374 Solano County, CA 368 Maricopa County, CA 368 | San Francisco County, CA | 342 |
| Fresno County, CA 279 Clark County, NV 240 San Bernardino County, CA 235 Top Following Counties Migrations Stanislaus County, CA 3,617 Sacramento County, CA 2,672 Alameda County, CA 2,601 Santa Clara County, CA 1,285 Contra Costa County, CA 592 Clark County, CA 490 Merced County, CA 446 Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 376 Solano County, CA 368 Maricopa County, CA 358 | Calaveras County, CA | 305 |
| Clark County, NV240San Bernardino County, CA235Top Following CountiesMigrationsStanislaus County, CA3,617Sacramento County, CA2,672Alameda County, CA2,601Santa Clara County, CA1,225Contra Costa County, CA1,227Calaveras County, CA592Clark County, NV490Merced County, CA446Los Angeles County, CA436Fresno County, CA375San Diego County, CA376Solano County, CA368Maricopa County, CA358 | San Diego County, CA | 287 |
| San Bernardino County, CA235Top Following CountiesMigrationsStanislaus County, CA3,617Sacramento County, CA2,672Alameda County, CA2,601Santa Clara County, CA1,285Contra Costa County, CA1,227Calaveras County, CA592Clark County, NV490Merced County, CA446Los Angeles County, CA436Fresno County, CA375San Diego County, CA376Solano County, CA368Maricopa County, AZ358 | Fresno County, CA | 279 |
| Top Following CountiesMigrationsStanislaus County, CA3,617Sacramento County, CA2,672Alameda County, CA2,601Santa Clara County, CA1,285Contra Costa County, CA1,227Calaveras County, CA592Clark County, NV490Merced County, CA446Los Angeles County, CA436Fresno County, CA375San Diego County, CA376Solano County, CA368Maricopa County, AZ358 | Clark County, NV | 240 |
| Stanislaus County, CA3,617Sacramento County, CA2,672Alameda County, CA2,601Santa Clara County, CA1,285Contra Costa County, CA1,227Calaveras County, CA592Clark County, NV490Merced County, CA446Los Angeles County, CA436Fresno County, CA375San Diego County, CA374Solano County, CA368Maricopa County, AZ358 | San Bernardino County, CA | 235 |
| Sacramento County, CA 2,672 Alameda County, CA 2,601 Santa Clara County, CA 1,285 Contra Costa County, CA 1,227 Calaveras County, CA 592 Clark County, NV 490 Merced County, CA 446 Los Angeles County, CA 375 San Diego County, CA 374 Solano County, CA 368 Maricopa County, AZ 358 | Top Following Counties | Migrations |
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| Calaveras County, CA 592 Clark County, NV 490 Merced County, CA 446 Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 374 Solano County, CA 368 Maricopa County, AZ 358 | Santa Clara County, CA | 1,285 |
| Clark County, NV Merced County, CA Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 374 Solano County, CA 388 Maricopa County, AZ | Contra Costa County, CA | 1,227 |
| Merced County, CA Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 374 Solano County, CA 378 Maricopa County, AZ | Calaveras County, CA | 592 |
| Los Angeles County, CA 436 Fresno County, CA 375 San Diego County, CA 374 Solano County, CA 368 Maricopa County, AZ 358 | Clark County, NV | 490 |
| Fresno County, CA 375 San Diego County, CA 374 Solano County, CA 368 Maricopa County, AZ 358 | Merced County, CA | 446 |
| San Diego County, CA Solano County, CA Maricopa County, AZ 374 368 | Los Angeles County, CA | 436 |
| Solano County, CA 368 Maricopa County, AZ 358 | Fresno County, CA | 375 |
| Maricopa County, AZ 358 | San Diego County, CA | 374 |
| | Solano County, CA | 368 |
| San Mateo County, CA 313 | Maricopa County, AZ | 358 |
| | San Mateo County, CA | 313 |



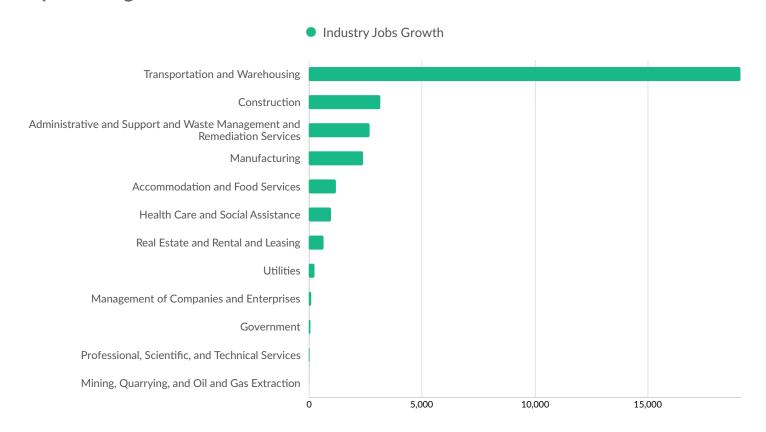
| Top Following Counties | Migrations |
|------------------------|------------|
| Riverside County, CA | 295 |

Industry Characteristics

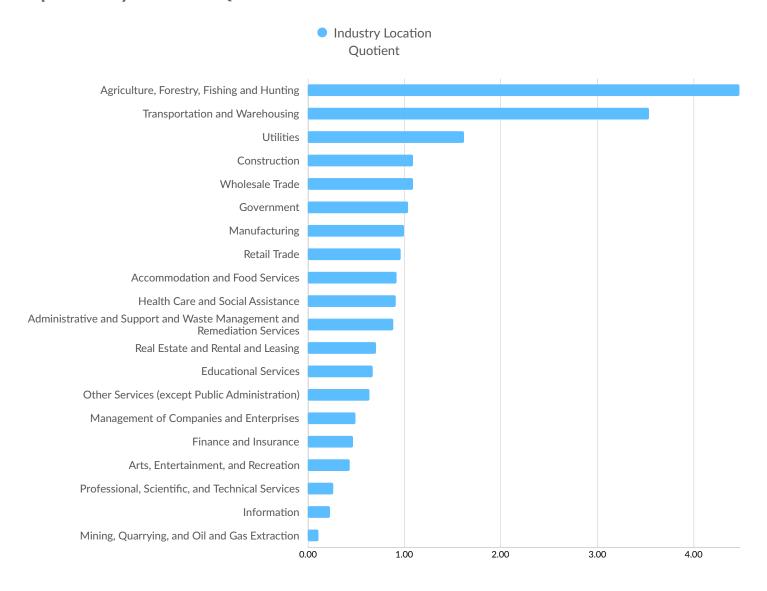
Largest Industries



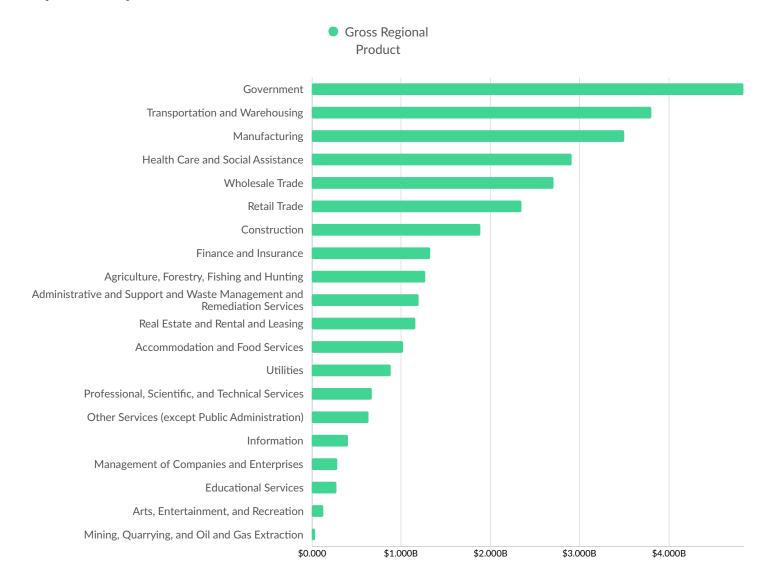
Top Growing Industries



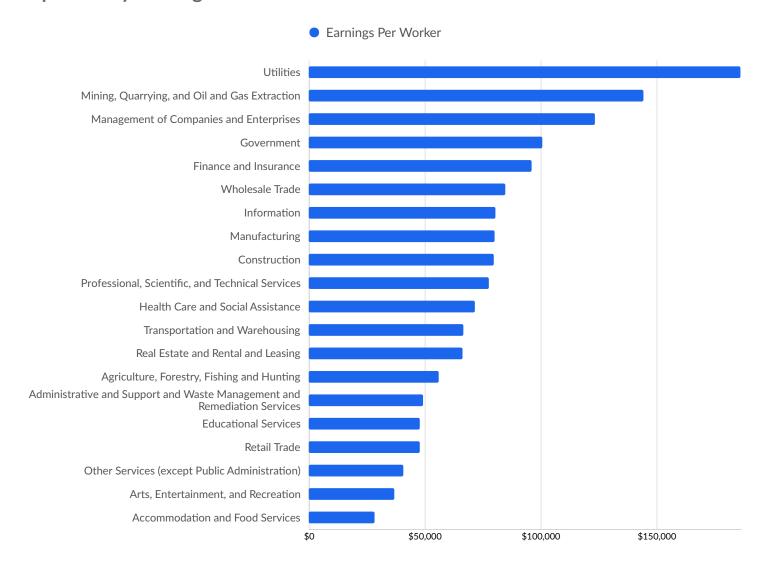
Top Industry Location Quotient



Top Industry GRP



Top Industry Earnings



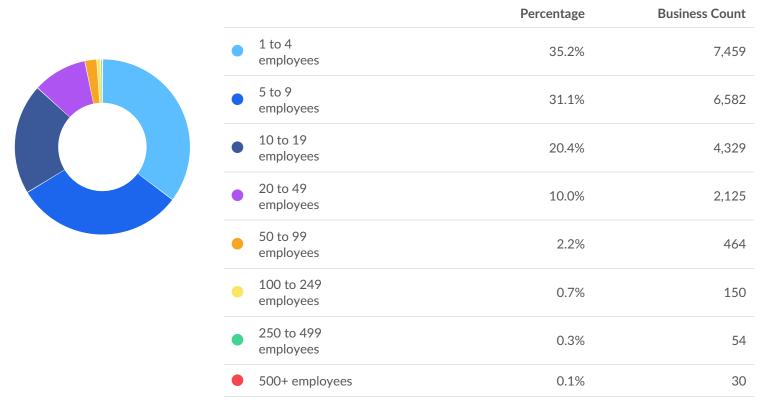
Business Characteristics

55,001 Companies Employ Your Workers

Online profiles for your workers mention 55,001 companies as employers, with the top 10 appearing below. In the last 12 months, 7,815 companies in San Joaquin County, CA posted job postings, with the top 10 appearing below.

| Top Companies | Profiles | Top Companies Posting | Unique Postings |
|----------------------------------|----------|---------------------------|-----------------|
| Amazon | 2,052 | Randstad | 1,736 |
| Kaiser Permanente | 1,925 | Allied Universal | 1,022 |
| University of the Pacific | 1,547 | University of the Pacific | 971 |
| Stockton Unified School District | 1,423 | Great Wolf Lodge | 754 |
| Tesla | 1,161 | San Joaquin County | 714 |
| San Joaquin Delta College | 988 | Robert Half | 710 |
| Lodi Unified School District | 877 | Balance Staffing | 625 |
| Lawrence Livermore National La | 773 | CareInHomes | 605 |
| Walmart | 761 | Danaher | 597 |
| City Of Stockton | 721 | Adventist Health | 586 |

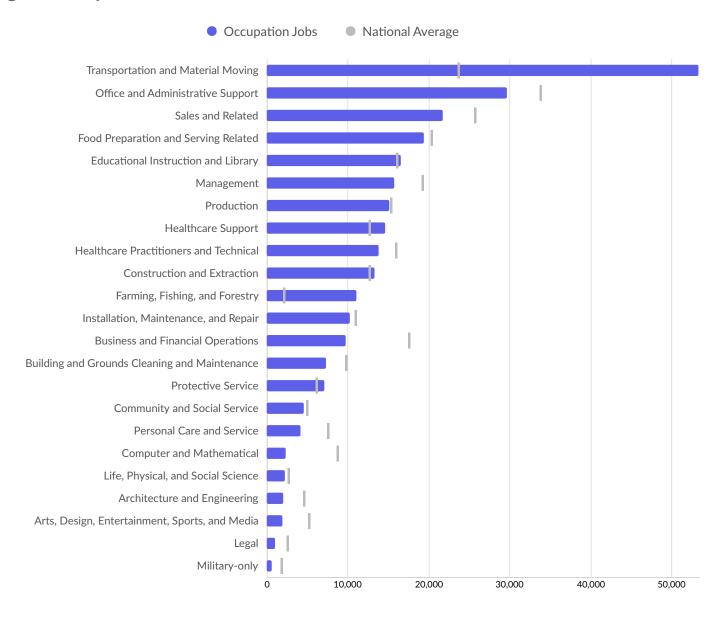
Business Size



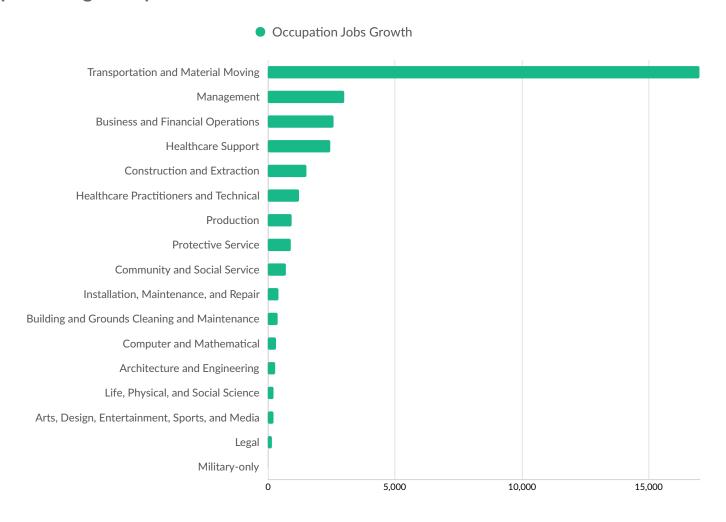
^{*}Business Data by DatabaseUSA.com is third-party data provided by Lightcast to its customers as a convenience, and Lightcast does not endorse or warrant its accuracy or consistency with other published Lightcast data. In most cases, the Business Count will not match total companies with profiles on the summary tab.

Workforce Characteristics

Largest Occupations

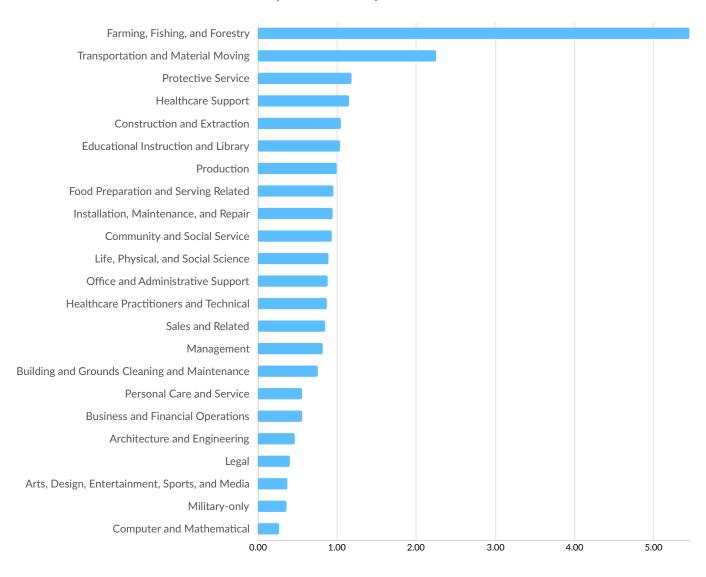


Top Growing Occupations



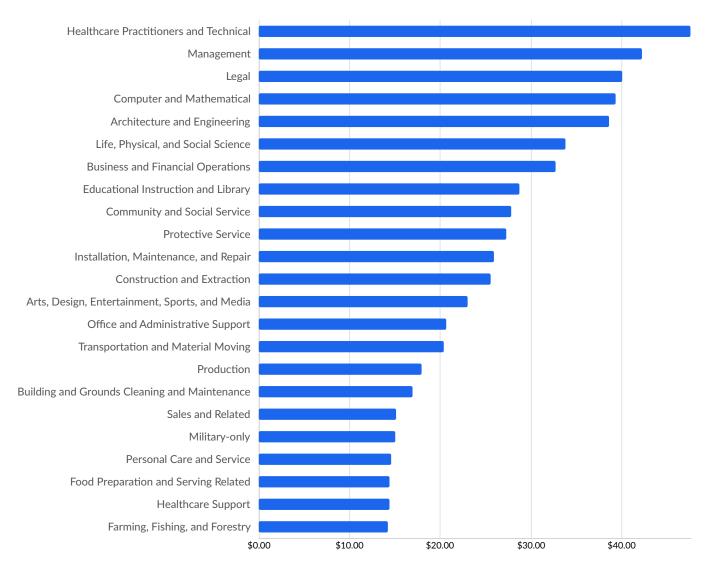
Top Occupation Location Quotient

Occupation Location Quotient



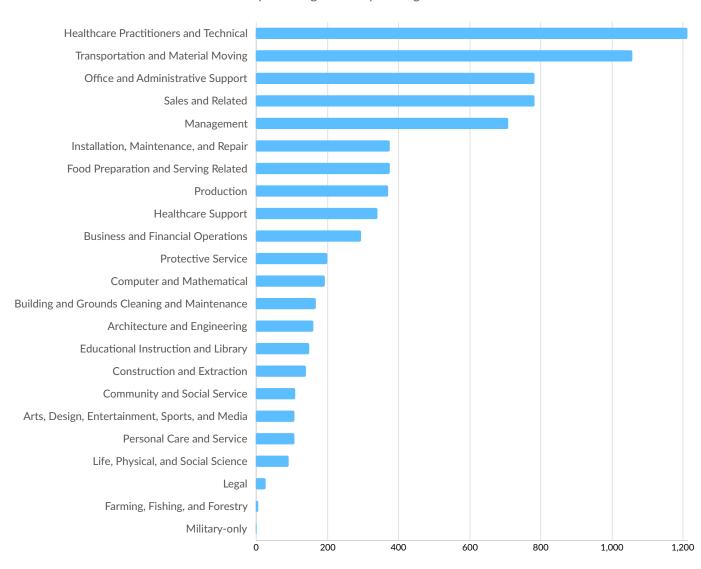
Top Occupation Earnings



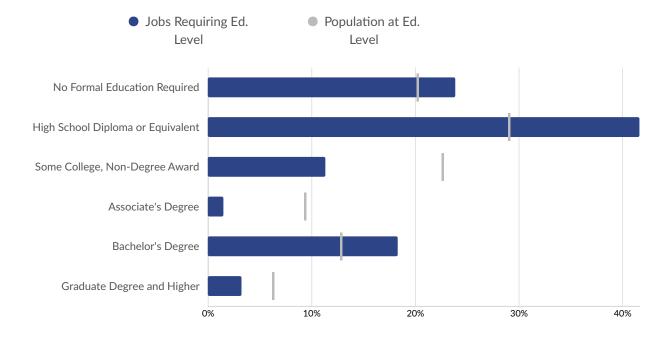


Top Posted Occupations

Unique Average Monthly Postings

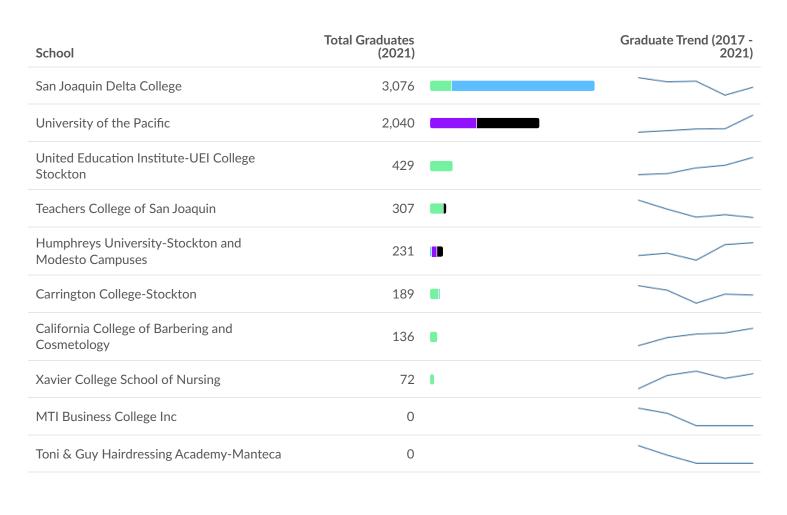


Underemployment



Educational Pipeline

In 2021, there were 6,480 graduates in San Joaquin County, CA. This pipeline has shrunk by 12% over the last 5 years. The highest share of these graduates come from Humanities/Humanistic Studies, "Education, General", and Biological and Physical Sciences.





In-Demand Skills

