



Contents

at is Lightcast Data?	. 1
ort Parameters	. 2
cutive Summary	. 3
S	. 4
npensation	. 6
Posting Activity	. 7
nographics	10
upational Programs	12



What is Lightcast Data?

Lightcast data is a hybrid dataset derived from official government sources such as the US Census Bureau, Bureau of Economic Analysis, and Bureau of Labor Statistics. Leveraging the unique strengths of each source, our data modeling team creates an authoritative dataset that captures more than 99% of all workers in the United States. This core offering is then enriched with data from online social profiles, resumés, and job postings to give you a complete view of the workforce.

Lightcast data is frequently cited in major publications such as *The Atlantic*, *Forbes*, *Harvard Business Review*, *The New York Times*, *The Wall Street Journal*, and *USA Today*.



Forbes

Harvard Business Review The New York Times

WSJ





Report Parameters

3 Occupations

27-2042 Musicians and Singers 27-2041 Music Directors and Composers 49-9063 Musical Instrument Repairers and Tuners

1 MSA

41740

San Diego-Chula Vista-Carlsbad, CA

Class of Worker

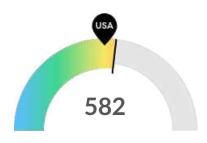
QCEW Employees

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



Executive Summary

Light Job Posting Demand Over a Deep Supply of Regional Jobs



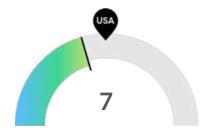
Jobs (2023)

San Diego-Chula Vista-Carlsbad, CA is a hotspot for this kind of job. The national average for an area this size is 523* employees, while there are 582 here.



Compensation

Earnings are about average in San Diego-Chula Vista-Carlsbad, CA. The national median salary for your occupations is \$67,698, compared to \$76,399 here.



Job Posting Demand

Job posting activity is low in San Diego-Chula Vista-Carlsbad, CA. The national average for an area this size is 9* job postings/mo, while there are 7 here.

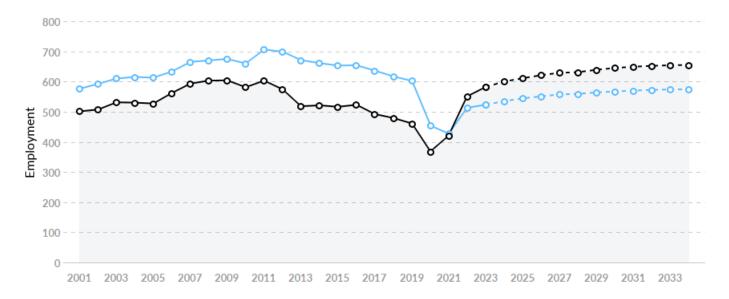
^{*}National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and San Diego-Chula Vista-Carlsbad, CA. In other words, the values represent the national average adjusted for region size.



Jobs

Regional Employment Is Higher Than the National Average

An average area of this size typically has 523* jobs, while there are 582 here. This higher than average supply of jobs may make it easier for workers in this field to find employment in your area.



Region	2023 Jobs	2024 Jobs	Change	% Change
San Diego-ChulaVista-Carlsbad, CA	582	600	18	3.1%
 National Average 	523	535	12	2.3%

^{*}National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and San Diego-Chula Vista-Carlsbad, CA. In other words, the values represent the national average adjusted for region size.

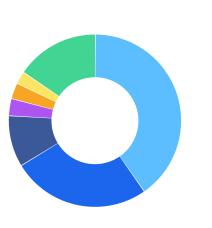


Regional Breakdown



County	2023 Jobs
San Diego County, CA	582

Most Jobs are Found in the Performing Arts Companies Industry Sector



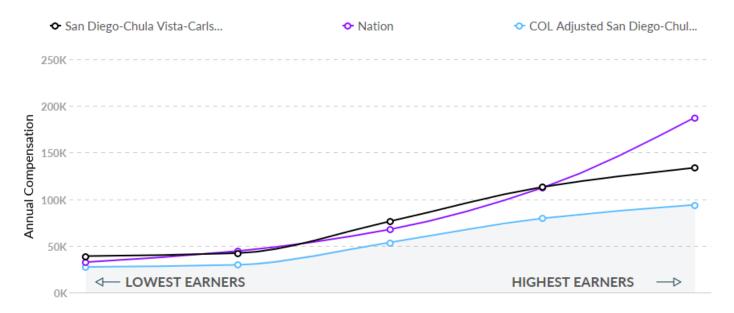
Industry	% of Occupation in Industry (2023)
Performing Arts Companies	40.3%
Religious Organizations	26.0%
Sporting Goods, Hobby, and Musical Instrument Retailers	9.6%
Personal and Household Goods Repair and Maintenance	3.2%
Education and Hospitals (Local Government)	3.0%
Education and Hospitals (State Government)	2.4%
Other	15.6%



Compensation

Regional Compensation Is 13% Higher Than National Compensation

For your occupations, the 2023 median wage in San Diego-Chula Vista-Carlsbad, CA is \$76,399, while the national median wage is \$67,698.





Job Posting Activity



127 Unique Job Postings

The number of unique postings for this job from Jan 2023 to Jun 2024.



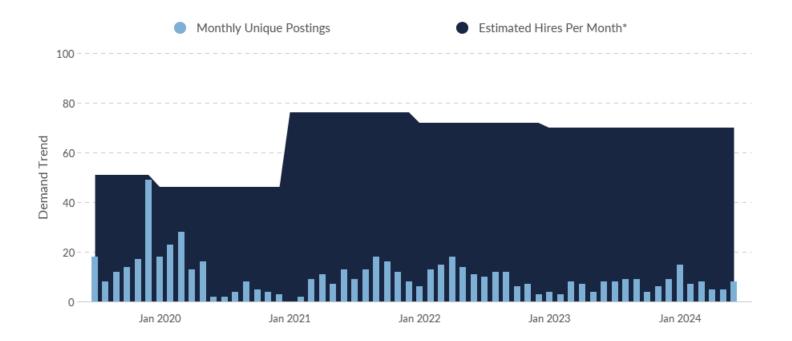
52 Employers Competing

All employers in the region who posted for this job from Jan 2023 to Jun 2024.



33 Day Median Duration

Posting duration is 5 days longer than what's typical in the region.



Occupation	Avg Monthly Postings (Jan 2023 - Jun 2024)	Avg Monthly Hires (Jan 2023 - Jun 2024)
Musicians and Singers	4	52
Music Directors and Composers	2	15
Musical Instrument Repairers and Tuners	0	4

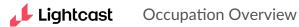
^{*}A hire is reported by the Quarterly Workforce Indicators when an individual's Social Security Number appears on a company's payroll and was not there the quarter before. Lightcast hires are calculated using a combination of Lightcast jobs data, information on separation rates from the Bureau of Labor Statistics (BLS), and industry-based hires data from the Census Bureau.



Top Companies	Unique Postings	Top Job Titles	Unique Postings
Poway Unified School District	8	Accompanists	8
San Diego Community College D	7	Music Assistants	8
Music Ministry	5	Directors of Music Ministries	7
House Of Prayer Lutheran Chur	4	Musicians	7
Roman Cathloic Bishop Of San D	4	Music Directors	6
Roman Catholic Diocese Of San	4	Directors of Liturgy and Music	3
Palisades Presbyterian Church	3	Guitar Technicians	3
Sam Ash Music	3	Orchestra Managers	3
Booz Allen Hamilton	2	Organists/Pianists	3
Canonical Group	2	Soprano Section Leader/Soloists	3

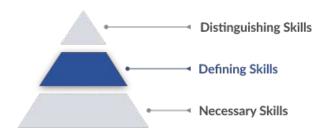
Top Distinguishing Skills by Demand

Not enough data to display Distinguishing Skills for this occupation.



Top Defining Skills by Demand

An occupation's Defining Skills represent the day-to-day tasks and responsibilities of the job. An employee needs these skills to qualify for and perform successfully in this occupation.



Skill	Salary Boosting	Job Postings Requesting	Projected Growth	Growth Relative to Market
Musical Accompaniment	•	38	+16.3%	Growing
Choral Music	×	31	+18.4%	Growing
Sight Reading	×	23	-1.9%	Lagging
Guitars	8	21	+10.8%	Growing
Worship Ministry	•	19	-1.9%	Lagging
Musical Notation	8	14	+1.3%	Lagging
Programming (Music)	•	11	+13.4%	Growing
Piano Playing	8	8	+5.1%	Stable
Instrumental Music	8	7	+14.8%	Growing
Product Knowledge	8	1	+17.6%	Growing

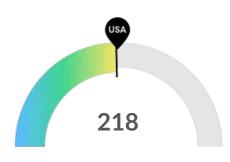
Top Necessary Skills by Demand

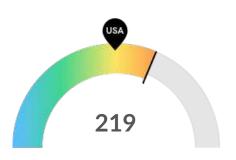
Not enough data to display Necessary Skills for this occupation.

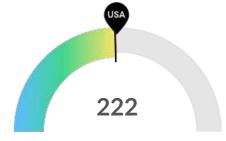


Demographics

Retirement Risk Is About Average, While Overall Diversity Is High







Retiring Soon

Retirement risk is about average in San Diego-Chula Vista-Carlsbad, CA. The national average for an area this size is 223* employees 55 or older, while there are 218 here.

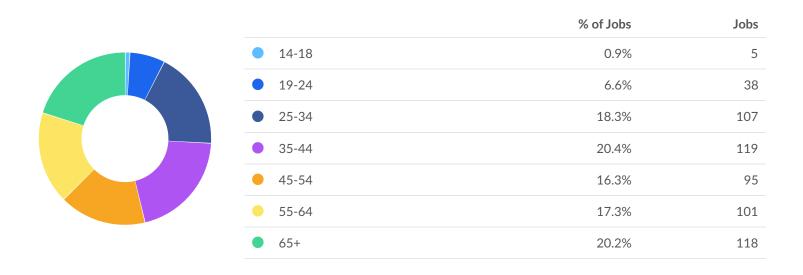
Racial Diversity

Racial diversity is high in San Diego-Chula Vista-Carlsbad, CA. The national average for an area this size is 154* racially diverse employees, while there are 219 here.

Gender Diversity

Gender diversity is about average in San Diego-Chula Vista-Carlsbad, CA. The national average for an area this size is 227* female employees, while there are 222 here.

Occupation Age Breakdown



^{*}National average values are derived by taking the national value for your occupations and scaling it down to account for the difference in overall workforce size between the nation and San Diego-Chula Vista-Carlsbad, CA. In other words, the values represent the national average adjusted for region size.



Occupation Race/Ethnicity Breakdown



Occupation Gender Breakdown





Occupational Programs



14 Programs

Of the programs that can train for this job, $14\ \text{have}$ produced completions in the last 5years.



500 Completions (2023)

The completions from all regional institutions for all degree types.



86 Openings (2023)

The average number of openings for an occupation in the region is 257.

CIP Code	Top Programs	Completions (2023)
50.0101	Visual and Performing Arts, General	168
50.0501	Drama and Dramatics/Theatre Arts, General	161
50.0901	Music, General	78
50.0903	Music Performance, General	57
50.0506	Acting	14
50.9999	Visual and Performing Arts, Other	8
47.0404	Musical Instrument Fabrication and Repair	6
13.1312	Music Teacher Education	4
50.0913	Music Technology	3
50.0999	Music, Other	1

Top Schools	Completions (2023)
University of California-San Diego	154
San Diego State University	108
California State University-San Marcos	87
Grossmont College	41
Southwestern College	25
MiraCosta College	19
Palomar College	17
Point Loma Nazarene University	17
University of San Diego	12
San Diego Mesa College	10



Appendix A - Data Sources and Calculations

Location Quotient

Location quotient (LQ) is a way of quantifying how concentrated a particular industry, cluster, occupation, or demographic group is in a region as compared to the nation. It can reveal what makes a particular region unique in comparison to the national average.

Occupation Data

Emsi occupation employment data are based on final Emsi industry data and final Emsi staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates are also affected by county-level Emsi earnings by industry.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Cost of Living Data

Lightcast's cost of living data is based on the Cost of Living Index published by the Council for Community and Economic Research (C2ER).

Lightcast Job Postings

Job postings are collected from various sources and processed/enriched to provide information such as standardized company name, occupation, skills, and geography.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.