

Utilities in Stanislaus County, CA

Stanislaus County Workforce Development



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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*.



Report Parameters

1 Industry

22 Utilities

1 County

6099 Stanislaus County, CA

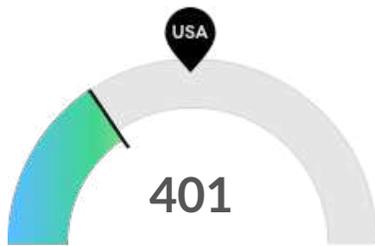
Class of Worker

QCEW Employees and Non-QCEW Employees

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

Executive Summary

Light Hiring Competition Over a Thin Supply of Regional Talent



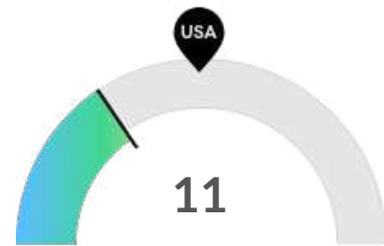
Supply (Jobs)

Stanislaus County, CA is not a hotspot for this kind of talent. The national average for an area this size is 744* employees, while there are 401 here.



Earnings Per Job

Earnings per job are about the same as the national average. Earnings per jobs is the total industry earnings divided by the number of jobs in the industry.



Demand (Job Postings)

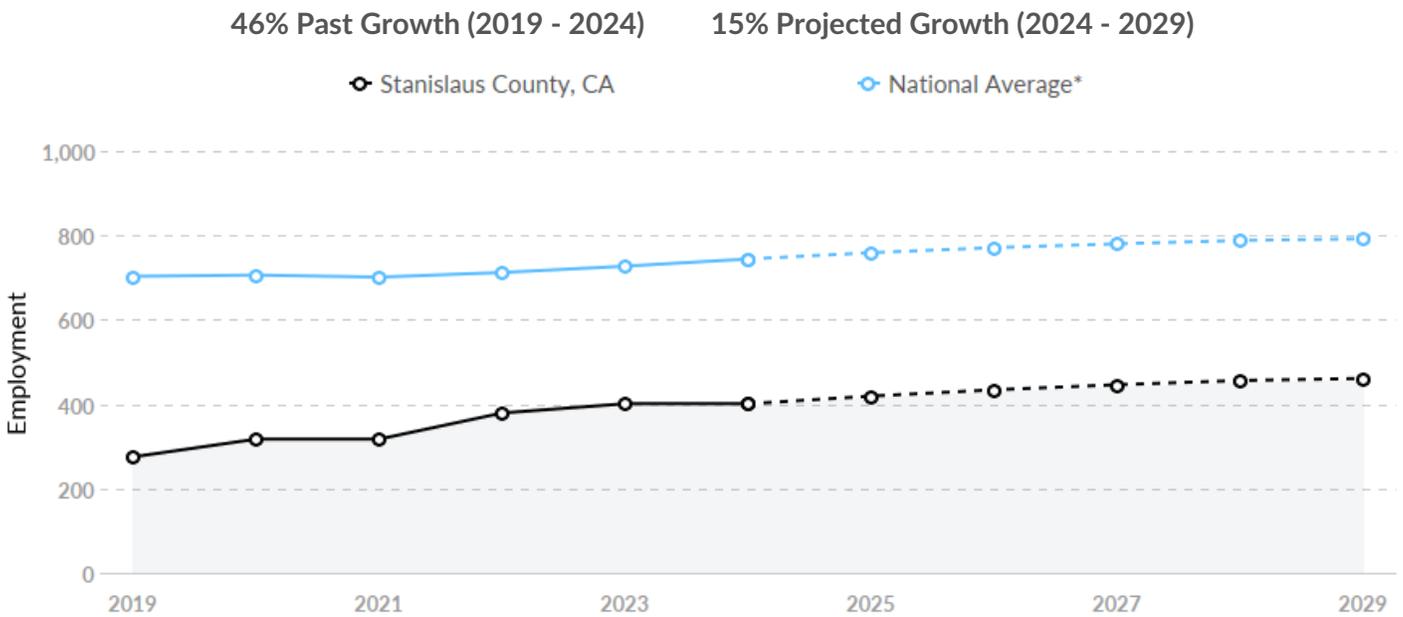
Competition from online job postings is low in Stanislaus County, CA. The national average for an area this size is 20* job postings/mo, while there are 11 here.

*National average values are derived by taking the national value for Utilities and scaling it down to account for the difference in overall workforce size between the nation and Stanislaus County, CA. In other words, the values represent the national average adjusted for region size.

Supply (Jobs)

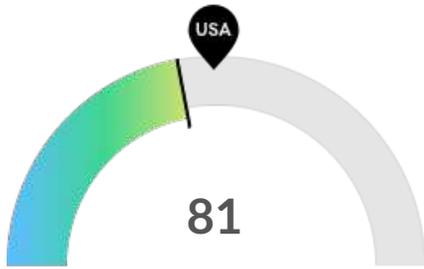
Supply Is Lower Than the National Average

The regional vs. national average employment helps you understand if the supply of Utilities is a strength or weakness for Stanislaus County, CA, and how it is changing relative to the nation. An average area of this size would have 744* employees, while there are 401 here. This lower than expected supply may make it more difficult to find candidates. The gap between expected and actual employment is expected to remain roughly the same over the next 5 years.



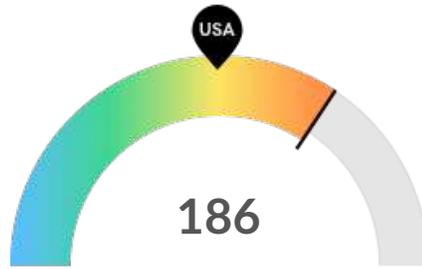
*National average values are derived by taking the national value for Utilities and scaling it down to account for the difference in overall workforce size between the nation and Stanislaus County, CA. In other words, the values represent the national average adjusted for region size.

Retirement Risk Is Low, While Overall Diversity Is High



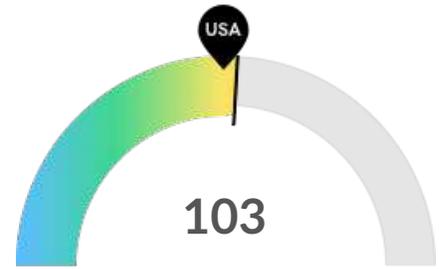
Retiring Soon

Retirement risk is low in Stanislaus County, CA. The national average for an area this size is 96* employees 55 or older, while there are 81 here.



Racial Diversity

Racial diversity is high in Stanislaus County, CA. The national average for an area this size is 111* racially diverse employees, while there are 186 here.



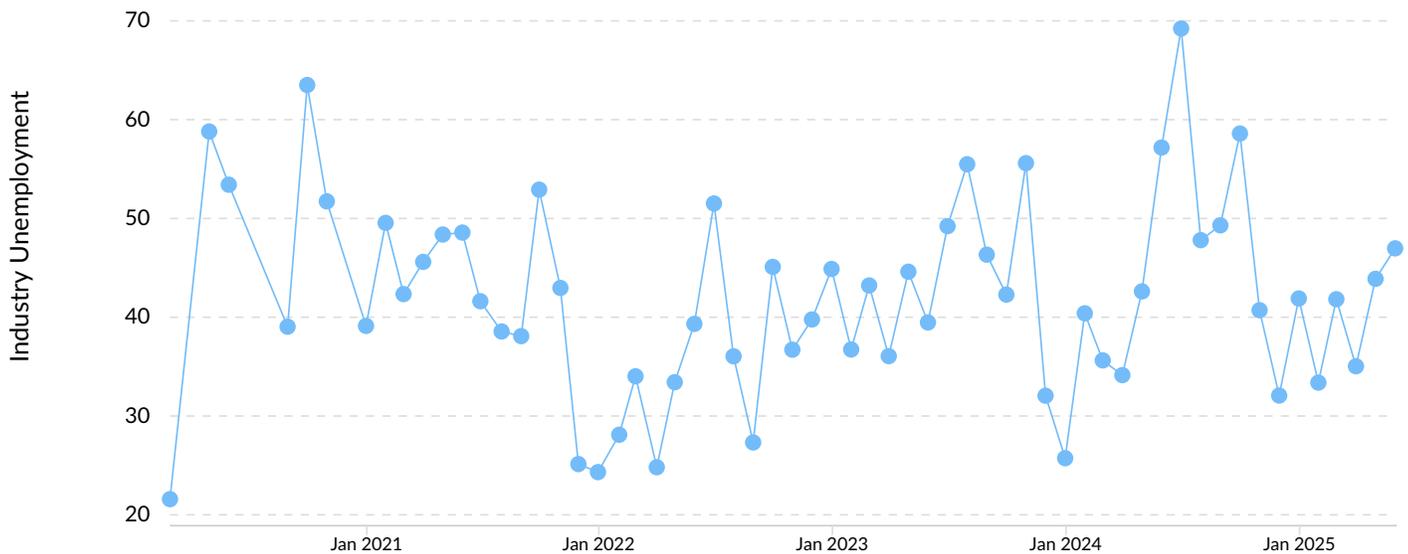
Gender Diversity

Gender diversity is about average in Stanislaus County, CA. The national average for an area this size is 98* female employees, while there are 103 here.

*National average values are derived by taking the national value for Utilities and scaling it down to account for the difference in overall workforce size between the nation and Stanislaus County, CA. In other words, the values represent the national average adjusted for region size.

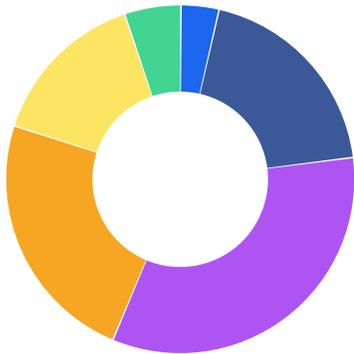
Unemployment Rate Trends

Unemployment shown at the 2-digit sector level.



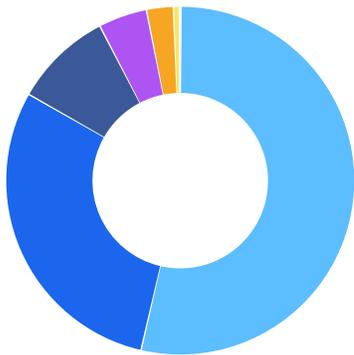
Demographic Details

Industry Age Breakdown



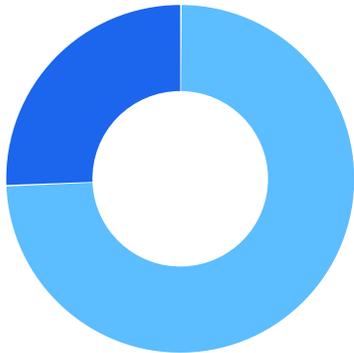
		% of Jobs	Jobs
●	14-18	0.0%	0
●	19-24	3.5%	14
●	25-34	19.4%	78
●	35-44	33.3%	134
●	45-54	23.6%	95
●	55-64	14.9%	60
●	65+	5.2%	21

Industry Race/Ethnicity Breakdown



		% of Jobs	Jobs
●	White	53.5%	215
●	Hispanic or Latino	29.6%	119
●	Asian	9.1%	37
●	Black or African American	4.5%	18
●	Two or More Races	2.5%	10
●	American Indian or Alaska Native	0.6%	2
●	Native Hawaiian or Other Pacific Islander	0.1%	1

Industry Gender Breakdown



	% of Jobs	Jobs
Males	74.3%	298
Females	25.7%	103

Most Jobs are Found in the Installation, Maintenance, and Repair Occupations Industry Sector



Occupation	% of Industry in Occupation (2024)
Installation, Maintenance, and Repair Occupations	20.6%
Production Occupations	17.8%
Office and Administrative Support Occupations	15.9%
Construction and Extraction Occupations	12.6%
Business and Financial Operations Occupations	12.0%
Management Occupations	7.2%
Other	13.7%

Demand



20 Employers Competing

All employers in the region who posted for this job over the last 12 months.



129 Unique Job Postings

The number of unique postings for this job over the last 12 months.



32 Day Median Duration

Posting duration is 8 days longer than what's typical in the region.

Top Companies	Unique Postings
Turlock Irrigation District	43 
Modesto Irrigation District	27 
Novuss Home	16 
Oakdale Irrigation District	13 
PG&E	4 

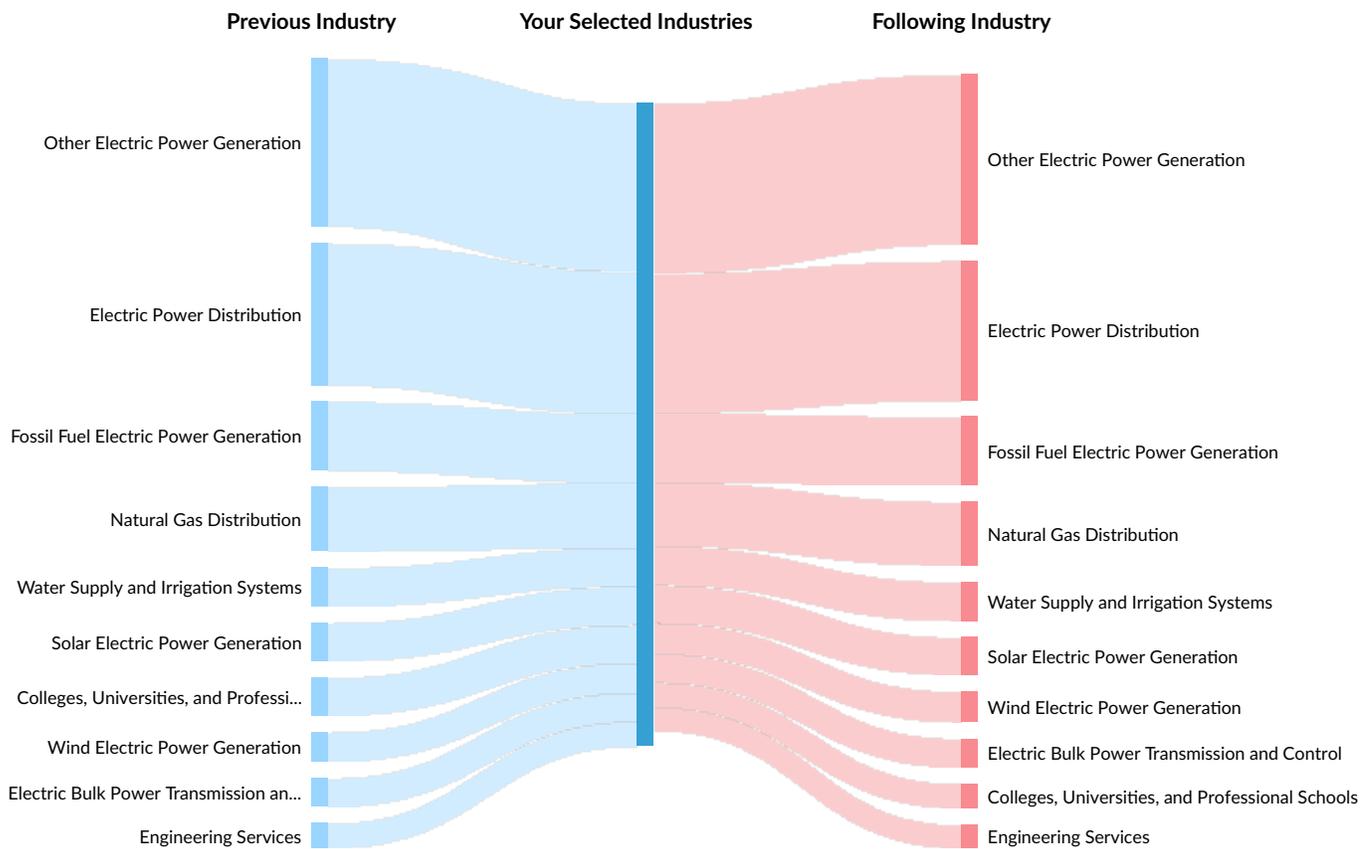
Top Job Titles	Unique Postings
Area Managers	8 
Solar Consultants	6 
Construction and Maintenance ...	4 
Accountants	3 
Instrument and Controls Technic...	3 

Industry Gain and Drain

The table below analyzes the profiles of current and past people in your selected industries. The left column shows job transitions from other industries to your selected industries. The right column shows job transitions from your selected industries to other industries.

Please note, results are only available at the national level and the 6-digit NAICS level. Also your selection has been limited to 100 industries.

The following represents the job transitions of employees in your selected industries in the United States:



Previous Industries	Transitions
Other Electric Power Generation	85,666
Electric Power Distribution	72,483
Fossil Fuel Electric Power Generation	35,119
Natural Gas Distribution	32,866

Previous Industries	Transitions
Water Supply and Irrigation Systems	19,770
Solar Electric Power Generation	19,608
Colleges, Universities, and Professional Schools	19,458
Wind Electric Power Generation	15,098
Electric Bulk Power Transmission and Control	14,657
Engineering Services	12,799
Hydroelectric Power Generation	7,626
National Security	6,265
Sewage Treatment Facilities	6,123
Commercial Banking	4,898
Electrical Contractors and Other Wiring Installation Contractors	4,730
All Other Professional, Scientific, and Technical Services	4,384
Custom Computer Programming Services	4,219
Other General Government Support	4,182
General Medical and Surgical Hospitals	3,828
Administrative Management and General Management Consulting Services	3,404
Elementary and Secondary Schools	3,234
Employment Placement Agencies	3,224
Computer Systems Design Services	3,138
Offices of Certified Public Accountants	3,128
Nuclear Electric Power Generation	3,112
Offices of Lawyers	2,973
Full-Service Restaurants	2,775
Aircraft Engine and Engine Parts Manufacturing	2,639
Software Publishers	2,605

Previous Industries	Transitions
Support Activities for Oil and Gas Operations	2,475
Commercial and Institutional Building Construction	2,415
All Other Miscellaneous Retailers	2,404
Insurance Agencies and Brokerages	2,256
All Other Industrial Machinery Manufacturing	2,214
Other Management Consulting Services	2,114
Limited-Service Restaurants	2,092
Plumbing, Heating, and Air-Conditioning Contractors	2,082
Offices of Physicians (except Mental Health Specialists)	2,032
Wireless Telecommunications Carriers (except Satellite)	2,017
Other Computer Related Services	1,920
Supermarkets and Other Grocery (except Convenience) Stores	1,885
Automobile and Light Duty Motor Vehicle Manufacturing	1,861
Other Scientific and Technical Consulting Services	1,856
Offices of Real Estate Agents and Brokers	1,799
Biomass Electric Power Generation	1,793
Crude Petroleum Extraction	1,760
Department Stores	1,683
Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)	1,631
Junior Colleges	1,621
Clothing and Clothing Accessories Retailers	1,618
Petroleum Refineries	1,523
Hotels (except Casino Hotels) and Motels	1,452
Temporary Help Services	1,428
Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services	1,390

Previous Industries	Transitions
Direct Health and Medical Insurance Carriers	1,386
Power and Communication Line and Related Structures Construction	1,368
Other Heavy and Civil Engineering Construction	1,351
Executive Offices	1,336
Environmental Consulting Services	1,325
Offices of Other Holding Companies	1,296
Police Protection	1,265
All Other Specialty Trade Contractors	1,244
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	1,214
Pharmacies and Drug Retailers	1,167
Portfolio Management and Investment Advice	1,155
Wholesale Trade Agents and Brokers	1,145
Direct Property and Casualty Insurance Carriers	1,140
Pharmaceutical Preparation Manufacturing	1,091
Couriers and Express Delivery Services	1,089
Highway, Street, and Bridge Construction	1,087
Office Administrative Services	1,069
All Other Support Services	1,020
Electronics and Appliance Retailers	1,000
Warehouse Clubs and Supercenters	977
Marketing Consulting Services	974
Investment Banking and Securities Intermediation	962
Financial Transactions Processing, Reserve, and Clearinghouse Activities	956
Regulation and Administration of Communications, Electric, Gas, and Other Utilities	942

Previous Industries	Transitions
Electronic Computer Manufacturing	939
All Other Miscellaneous Ambulatory Health Care Services	922
Gasoline Stations with Convenience Stores	921
Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	907
Educational Support Services	887
All Other Personal Services	883
Security Systems Services (except Locksmiths)	881
Semiconductor and Related Device Manufacturing	862
Other Accounting Services	859
All Other Telecommunications	847
All Other Miscellaneous Electrical Equipment and Component Manufacturing	840
Other Individual and Family Services	838
Lessors of Nonresidential Buildings (except Miniwarehouses)	805
Credit Unions	789
Hardware Retailers	786
Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers	781
Water and Sewer Line and Related Structures Construction	777
Civic and Social Organizations	774
Aircraft Manufacturing	770
Telecommunications Resellers	765
Other Activities Related to Real Estate	759
Security Guards and Patrol Services	753
Following Industries	Transitions
Other Electric Power Generation	86,597

Following Industries	Transitions
Electric Power Distribution	71,141
Fossil Fuel Electric Power Generation	35,082
Natural Gas Distribution	32,539
Water Supply and Irrigation Systems	19,815
Solar Electric Power Generation	19,349
Wind Electric Power Generation	15,671
Electric Bulk Power Transmission and Control	14,658
Colleges, Universities, and Professional Schools	12,572
Engineering Services	12,023
Hydroelectric Power Generation	7,990
Sewage Treatment Facilities	6,082
Commercial Banking	4,264
All Other Professional, Scientific, and Technical Services	4,141
General Medical and Surgical Hospitals	3,882
Custom Computer Programming Services	3,606
Electrical Contractors and Other Wiring Installation Contractors	3,526
Administrative Management and General Management Consulting Services	3,481
Nuclear Electric Power Generation	3,204
Software Publishers	3,180
Other General Government Support	3,180
All Other Miscellaneous Retailers	2,738
Computer Systems Design Services	2,625
Elementary and Secondary Schools	2,554
National Security	2,334
Insurance Agencies and Brokerages	2,253

Following Industries	Transitions
Offices of Certified Public Accountants	2,112
Employment Placement Agencies	2,007
Offices of Lawyers	1,996
Commercial and Institutional Building Construction	1,974
Offices of Physicians (except Mental Health Specialists)	1,828
Other Scientific and Technical Consulting Services	1,818
Other Management Consulting Services	1,809
Plumbing, Heating, and Air-Conditioning Contractors	1,799
Direct Property and Casualty Insurance Carriers	1,778
Other Computer Related Services	1,762
Biomass Electric Power Generation	1,753
Offices of Real Estate Agents and Brokers	1,747
Crude Petroleum Extraction	1,671
Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)	1,611
Full-Service Restaurants	1,557
Automobile and Light Duty Motor Vehicle Manufacturing	1,548
Direct Health and Medical Insurance Carriers	1,475
Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services	1,408
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	1,382
Gasoline Stations with Convenience Stores	1,361
Support Activities for Oil and Gas Operations	1,351
Aircraft Engine and Engine Parts Manufacturing	1,302
Portfolio Management and Investment Advice	1,284
Junior Colleges	1,241

Following Industries	Transitions
Power and Communication Line and Related Structures Construction	1,157
Offices of Other Holding Companies	1,155
Petroleum Refineries	1,134
Other Heavy and Civil Engineering Construction	1,122
Hotels (except Casino Hotels) and Motels	1,114
Pharmacies and Drug Retailers	1,101
Financial Transactions Processing, Reserve, and Clearinghouse Activities	1,096
Wholesale Trade Agents and Brokers	1,066
Limited-Service Restaurants	1,045
Pharmaceutical Preparation Manufacturing	1,031
Police Protection	1,008
Investment Banking and Securities Intermediation	1,005
Office Administrative Services	987
Executive Offices	986
Environmental Consulting Services	969
Clothing and Clothing Accessories Retailers	954
Wireless Telecommunications Carriers (except Satellite)	927
Web Search Portals and All Other Information Services	917
Temporary Help Services	892
Semiconductor and Related Device Manufacturing	883
Aircraft Manufacturing	875
All Other Miscellaneous Ambulatory Health Care Services	870
Marketing Consulting Services	858
Highway, Street, and Bridge Construction	854
All Other Specialty Trade Contractors	853

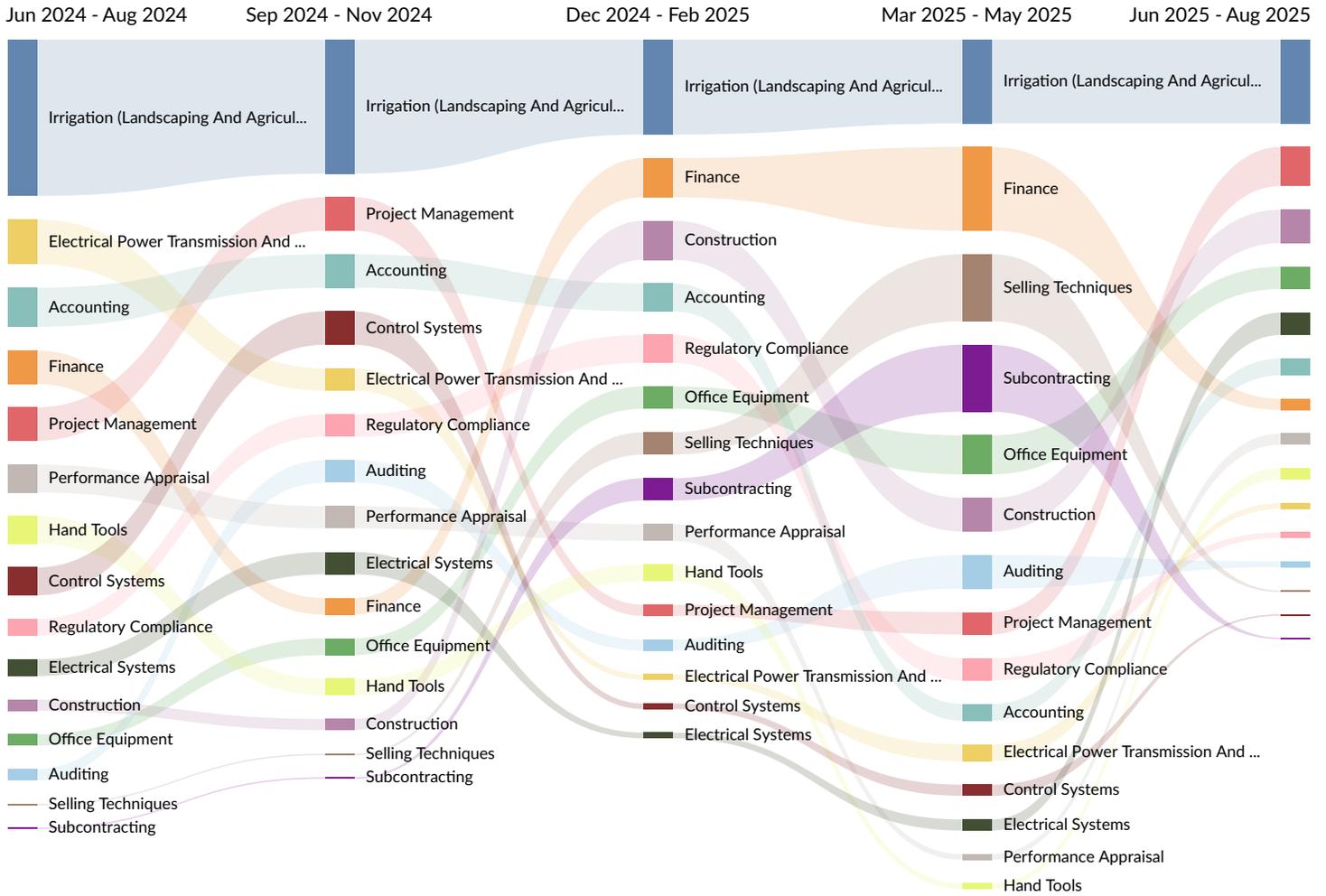
Following Industries	Transitions
Regulation and Administration of Communications, Electric, Gas, and Other Utilities	828
All Other Miscellaneous Electrical Equipment and Component Manufacturing	812
All Other Personal Services	810
Supermarkets and Other Grocery (except Convenience) Stores	789
Department Stores	775
All Other Industrial Machinery Manufacturing	769
All Other Support Services	748
Iron Ore Mining	733
Guided Missile and Space Vehicle Manufacturing	730
New Multifamily Housing Construction (except For-Sale Builders)	726
Pipeline Transportation of Natural Gas	694
Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance	682
Electronic Computer Manufacturing	672
Surgical and Medical Instrument Manufacturing	653
Other Individual and Family Services	635
Natural Gas Extraction	634
Industrial Machinery and Equipment Merchant Wholesalers	618
Home Health Care Services	617
Steam and Air-Conditioning Supply	616
Direct Life Insurance Carriers	615
Religious Organizations	613
Other Motor Vehicle Parts Manufacturing	601
Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers	600

Following Industries	Transitions
Other Accounting Services	600
Credit Unions	599

What skills are they posting for?

Top 15 Skills for All Job Types Sought by Your Selected Companies by Quarter

Skills help us understand the direction an industry is headed.



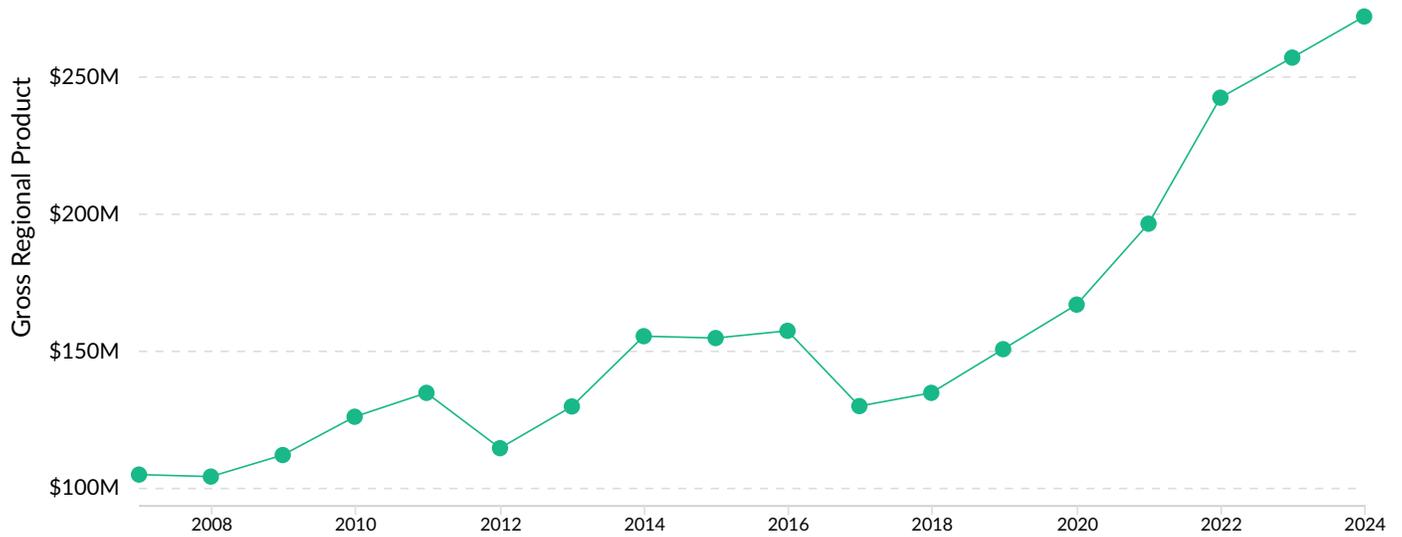
Gross Regional Product (GRP)

\$88.1M
Earnings (2024)

\$121.1M
Property Income (2024)

\$62.6M
Taxes (2024)

\$271.8M
Total GRP (2024)



Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Commercial Banking	\$1,696,294	\$4,221,155	\$5,917,448
Wholesale Trade Agents and Brokers	\$323,519	\$4,291,330	\$4,614,849
Pipeline Transportation of Natural Gas	\$0	\$4,578,190	\$4,578,190
Crude Petroleum Extraction	\$252,500	\$4,103,606	\$4,356,106
Electric Power Distribution	\$3,127	\$2,893,608	\$2,896,736