

St. Charles, Illinois

Industry Overview

January 2024



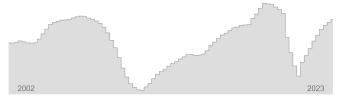
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Spotlight Summary

Total - All Industries St. Charles city, IL - 2023Q2

EMPLOYMENT



25,877

Regional employment / 163,330,410 in the nation





Avg Ann % Change Last 10 Years / +1.3% in the U.S.

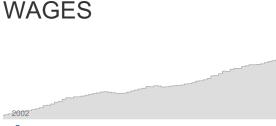
Region		
Nation		

% of Total Employment /

100.0% in the U.S.

Region	
Nation	

TOP OCCUPATION GROUPS



\$59,101 Avg Wages per Worker / \$70,318 in the nation



Avg Ann % Change Last 10 Years / +3.8% in the U.S.

Region		
Nation		

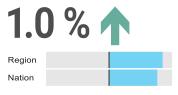


TOP INDUSTRIES

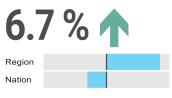
Avg Ann % Change in Employment, Last 10 Years

0.6 % Region Nation

Elementary and Secondary Schools



Full-Service Restaurants



Commercial Printing (except Screen and Books)





Industry Snapshot

EMPLOYMENT





6-Digit IndustryEmplWagesLQSyr HistoryDemandElementary and Secondary Schools2,032\$65,2901.56185Full-Service Restaurants1,326\$26,5371.59232Commercial Printing (except Screen and Books)1,057\$77,14123.6792Limited-Service Restaurants823\$21,7961.14149All Other Plastics Product Manufacturing530\$66,09810.6456Supermarkets and Other Grocery Retailers (except Convenience Retailers)508\$31,9681.2376	Growth -0.6% -0.3%
Full-Service Restaurants1,326\$26,5371.59232Commercial Printing (except Screen and Books)1,057\$77,14123.6792Limited-Service Restaurants823\$21,7961.14149All Other Plastics Product Manufacturing530\$66,09810.6456Supermarkets and Other Grocery Retailers508\$31,9681,2376	
Commercial Printing (except Screen and Books)1,057\$77,14123.6792Limited-Service Restaurants823\$21,7961.14149All Other Plastics Product Manufacturing530\$66,09810.6456Supermarkets and Other Grocery Retailers508\$31,9681,2376	0.2%
Books)1,057\$77,14123.6792Limited-Service Restaurants823\$21,7961.14149All Other Plastics Product Manufacturing530\$66,09810.6456Supermarkets and Other Grocery Retailers508\$31,9681,2376	-0.5%
All Other Plastics Product Manufacturing 530 \$66,098 10.64 56 Supermarkets and Other Grocery Retailers 508 \$31,968 1,23 76	-2.3%
Supermarkets and Other Grocery Retailers 508 \$31,968 1,23 76	-0.3%
508 531 968 1 23 76	-0.4%
	-0.7%
New Car Dealers 494 \$82,473 2.86 57	-0.4%
Professional Employer Organizations 481 \$115,287 6.69 52	-0.4%
Temporary Help Services 461 \$32,065 0.97 53	-0.4%
Fitness and Recreational Sports Centers441\$19,9134.1575	0.6%
Remaining Component Industries 17,690 \$56,996 2.41 1,927	-0.4%
Total - All Industries 25,877 \$59,101 1.00 2,891	-0.3%

Employment is one of the broadest and most timely measures of a region's economy. Fluctuations in the number of jobs shed light on the health of an industry. A growing employment base creates more opportunities for regional residents and helps a region grow its population.

Since wages and salaries generally compose the majority of a household's income, the annual average wages of a region affect its average household income, housing market, quality of life, and other socioeconomic indicators.



Staffing Pattern



		Avg Ann	Annual
6-digit Occupation	Empl	Wages	Demand
General and Operations Managers	817	\$125,000	69
Laborers and Freight, Stock, and Material Movers, Hand	777	\$37,100	106
Retail Salespersons	651	\$35,100	88
Fast Food and Counter Workers	634	\$29,100	133
Cashiers	526	\$30,000	85
Waiters and Waitresses	519	\$31,400	98
Office Clerks, General	489	\$42,400	53
Customer Service Representatives	453	\$42,400	54
Stockers and Order Fillers	443	\$36,000	76
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	409	\$72,400	38
Remaining Component Occupations	20,134	\$69,600	2,133
Total	25,852		

The mix of occupations points to the ability of a region to support an industry and its flexibility to adapt to future demand. Industry wages are a component of the cost of labor for regional employers.



Employment Distribution by Type

The table below shows the employment mix by ownership type for Total - All Industries for the St. Charles city, IL. Four of these ownership types — federal, state, and local government and the private sector — together constitute "Covered Employment" (employment covered by the Unemployment Insurance programs of the United States and reported via the Quarterly Census of Employment and Wages).

"Self-Employment" refers to unincorporated self-employment and represents workers whose primary job is selfemployment (that is, these data do not include workers whose primary job is a wage-and-salary position that is supplemented with self-employment).

83.1%			10.7
	Empl	%	
Private	21,503	83.1%	
Self-Employment	1,294	5.0%	
Local Government	2,758	10.7%	
State Government	0	0.0%	
Federal Government	132	0.5%	
Other Non-Covered	191	0.7%	

Source: JobsEQ®

Strong entrepreneurial activity is indicative of growing industries. Using self-employment as a proxy for entrepreneurs, a higher share of self-employed individuals within a regional industry points to future growth.



Sector Strategy Pathways

First-Line Supervisors of Office and Administrative Support Workers	
Construction Managers	
Industrial Production Managers	General and Operations Managers
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	
First-Line Supervisors of Mechanics, Installers, and Repairers	
Cashiers	
Waiters and Waitresses	Fast Food and Counter Workers
Food Preparation Workers	
Cooks, Fast Food	
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	
Bartenders	
Counter and Rental Clerks	Retail Salespersons
Hotel, Motel, and Resort Desk Clerks	
Tour Guides and Escorts	
Animal Trainers	

The graphics on this page illustrate relationships and potential movement (from left to right) between occupations that share similar skill sets. Developing career pathways as a strategy promotes industry employment growth and workforce engagement.



St. Charles city, IL Regional Map





Data Notes

- Industry employment and wages (including total regional employment and wages) are as of 2023Q2 and are based upon BLS QCEW data, imputed by Chmura where necessary, and supplemented by additional sources including Census ZBP data. Employment forecasts are modeled by Chmura and are consistent with BLS national-level 10-year forecasts.
- Occupation employment is as of 2023Q2 and is based on industry employment and local staffing patterns calculated by Chmura and utilizing BLS OEWS data. Wages by occupation are as of 2023, utilizing BLS OEWS data and imputed by Chmura.
- GDP is derived from BEA data and imputations by Chmura. Productivity (output per worker) is calculated by Chmura using industry employment and wages as well as GDP and BLS output data. Supply chain modeling including purchases by industry are developed by Chmura.
- Postsecondary awards are per the NCES and are for the 2021-2022 academic year.
- Establishment counts are per the BLS QCEW data.
- Figures may not sum due to rounding.



What is (LQ) location quotient?

Location quotient is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

What is annual demand?

Annual demand is a of the sum of the annual projected growth demand and separation demand. Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. Growth demand is the increase or decrease of jobs expected due to expansion or contraction of the overall number of jobs.

What is the difference between industry wages and occupation wages?

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.

