

### Wood Dale, Illinois

**Economic Overview** 

January 2024



Demographic Profile	
Employment Trends	5
Wage Trends	6
Cost of Living Index	7
Industry Snapshot	8
Occupation Snapshot	
Industry Clusters	
Education Levels	
Wood Dale city, IL Regional Map	14
FAQ	15



# **Demographic Profile**

The population in the Wood Dale city, IL was 14,034 per American Community Survey data for 2017-2021.

The region has a civilian labor force of 8,066 with a participation rate of 70.4%. Of individuals 25 to 64 in the Wood Dale city, IL, 26.3% have a bachelor's degree or higher which compares with 35.1% in the nation.

The median household income in the Wood Dale city, IL is \$80,079 and the median house value is \$247,500.

	Summ	iai y					
		Percent	Value				
	Wood Dale city,	Wood Dale city, V					
	IL	Illinois	USA	IL	Illinois	USA	
Demographics							
Population (ACS)	_	_	_	14,034	12,821,813	329,725,481	
Male	51.5%	49.4%	49.5%	7,228	6,332,176	163,206,615	
Female	48.5%	50.6%	50.5%	6,806	6,489,637	166,518,866	
Median Age <sup>2</sup>	_	_	_	40.5	38.5	38.4	
Under 18 Years	20.3%	22.5%	22.5%	2,846	2,887,351	74,234,075	
18 to 24 Years	9.5%	9.1%	9.2%	1,328	1,169,584	30,339,089	
25 to 34 Years	13.8%	13.7%	13.8%	1,930	1,751,542	45,360,942	
35 to 44 Years	13.4%	13.1%	12.9%	1,877	1,676,721	42,441,883	
45 to 54 Years	12.8%	12.8%	12.6%	1,794	1,640,483	41,631,458	
55 to 64 Years	13.8%	13.1%	13.0%	1,930	1,683,397	42,829,413	
65 to 74 Years	9.2%	9.3%	9.6%	1,286	1,190,287	31,590,619	
75 Years and Over	7.4%	6.4%	6.5%	1,043	822,448	21,298,002	
Race: White	73.8%	67.8%	68.2%	10,351	8,699,413	224,789,109	
Race: Black or African American	2.3%	14.1%	12.6%	326	1,804,013	41,393,012	
Race: American Indian and Alaska Native	0.6%	0.3%	0.8%	84	42,714	2,722,661	
Race: Asian	5.6%	5.7%	5.7%	790	725,482	18,782,924	
Race: Native Hawaiian and Other Pacific Islander	1.0%	0.0%	0.2%	135	5,111	615,557	
Race: Some Other Race	6.7%	6.2%	5.6%	947	795,980	18,382,796	
Race: Two or More Races	10.0%	5.8%	7.0%	1,401	749,100	23,039,422	
Hispanic or Latino (of any race)	27.8%	17.5%	18.4%	3,905	2,250,076	60,806,969	
Economic							
Labor Force Participation Rate and Size (civilian population 16 years and over)	70.4%	65.2%	63.4%	8,066	6,686,514	166,672,597	
Prime-Age Labor Force Participation Rate and Size (civilian population 25-54)	n 89.9%	84.3%	82.5%	5,035	4,267,105	106,173,534	
Armed Forces Labor Force	0.0%	0.2%	0.5%	0	18,670	1,196,529	
Veterans, Age 18-64	1.6%	3.2%	4.4%	138	251,441	8,848,937	
Veterans Labor Force Participation Rate and Size, Age 18-64	87.7%	78.9%	77.0%	121	198,423	6,809,906	
Median Household Income <sup>2</sup>	-	_	-	\$80,079	\$72,563	\$69,021	
Per Capita Income	_	_	_	\$36,072	\$39,571	\$37,638	
Mean Commute Time (minutes)	_	_	_	30.7	28.7	26.8	
Commute via Public Transportation	3.4%	7.9%	4.2%	251	484,481	6,472,373	
Educational Attainment, Age 25-64							
No High School Diploma	10.4%	9.2%	10.3%	781	620,325	17,756,046	
High School Graduate	30.8%	23.5%	25.3%	2,321	1,586,046	43,535,564	
Some College, No Degree	20.2%	20.0%	20.1%	1,525	1,350,693	34,637,141	
Associate's Degree	12.3%	8.8%	9.3%	925	597,481	15,944,395	
Bachelor's Degree	20.7%	23.7%	22.0%	1,561	1,597,176	37,890,674	
Postgraduate Degree							
Postgraduate Degree	5.6%	14.8%	13.1%	418	1,000,422	22,499,876	

Summary<sup>1</sup>



#### Summary<sup>1</sup>

	Percent			Value	
Wood Dale city,		v	Vood Dale city,		
IL	Illinois	USA	IL	Illinois	USA
_	_	_	5,384	5,412,995	139,647,020
_	_	_	\$247,500	\$212,600	\$244,900
1.2%	1.5%	1.2%	48	49,983	1,021,651
1.7%	6.0%	5.7%	20	105,539	2,674,125
22.8%	33.5%	35.4%	1,170	1,650,933	43,858,831
1.3%	10.7%	8.3%	66	526,288	10,349,174
5.2%	11.8%	12.6%	729	1,483,378	40,661,636
11.5%	12.6%	11.4%	590	620,895	14,105,231
0.6%	1.4%	1.3%	88	179,401	4,425,322
0.0%	2.3%	2.5%	0	15,811	432,389
33.3%	33.5%	34.0%	922	926,189	23,909,672
7.4%	7.0%	8.8%	1,039	885,820	28,489,142
3.5%	9.0%	10.3%	311	700,483	20,537,729
49.5%	46.3%	44.2%	154	324,273	9,068,973
27.1%	14.1%	13.6%	3,808	1,803,334	44,844,808
15.5%	8.5%	8.2%	2,036	1,026,708	25,535,259
	ц – – 1.2% 1.7% 22.8% 1.3% 5.2% 1.3% 0.6% 0.0% 3.3.3% 7.4% 3.5% 49.5% 27.1%	Wood Dale city, Illinois   Illinois	Wood Dale city, IL Illinois USA   — — —   — — —   — — —   — — —   1.2% 1.5% 1.2%   1.2% 1.5% 1.2%   1.2% 3.5% 35.4%   22.8% 33.5% 35.4%   1.3% 10.7% 8.3%   1.3% 10.7% 8.3%   5.2% 11.8% 12.6%   11.5% 12.6% 11.4%   0.6% 1.4% 1.3%   0.0% 2.3% 2.5%   33.3% 33.5% 34.0%   7.4% 7.0% 8.8%   3.5% 9.0% 10.3%   49.5% 46.3% 44.2%	Wood Dale city, IL Illinois USA Wood Dale city, IL   — — — 5,384   — — — 5,384   — — — \$247,500   1.2% 1.5% 1.2% 48   1.2% 1.5% 1.2% 48   1.7% 6.0% 5.7% 20   22.8% 33.5% 35.4% 1,170   1.3% 10.7% 8.3% 66   5.2% 11.8% 12.6% 729   11.5% 12.6% 11.4% 590   0.6% 1.4% 1.3% 88   0.0% 2.3% 2.5% 0   33.3% 33.5% 34.0% 922   3.5% 9.0% 10.3% 311   49.5% 46.3% 44.2% 154	Wood Dale city, ILIllinoisWood Dale city, ILIllinois———5,3845,412,995———5,3845,412,995———\$247,500\$212,6001.2%1.5%1.2%4849,9831.7%6.0%5.7%20105,53922.8%33.5%35.4%1,1701,650,9331.3%10.7%8.3%66526,2885.2%11.8%12.6%7291,483,3785.2%11.8%12.6%7291,483,37811.5%12.6%11.4%590620,8950.6%1.4%1.3%88179,4013.3%33.5%34.0%922926,1897.4%7.0%8.8%1,039885,8203.5%9.0%10.3%311700,48349.5%46.3%44.2%154324,27327.1%14.1%13.6%3,8081,803,334

Source: JobsEQ®

1. American Community Survey 2017-2021, unless noted otherwise

2. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties.

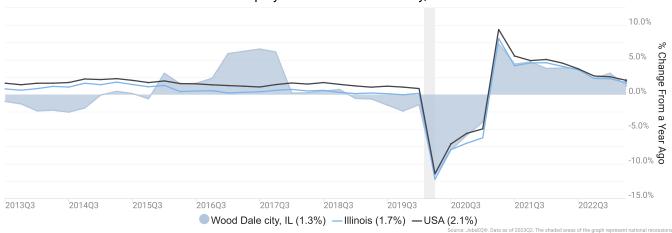
3. Disconnected Youth are 16-19 year olds who are (1) not in school, (2) not high school graduates, and (3) either unemployed or not in the labor force.

4. Census Population Estimate for 2022, annual average growth rate since 2012. Post-2019 data for Connecticut counties are imputed by Chmura.



# **Employment Trends**

As of 2023Q2, total employment for the Wood Dale city, IL was 15,034 (based on a four-quarter moving average). Over the year ending 2023Q2, employment increased 1.3% in the region.



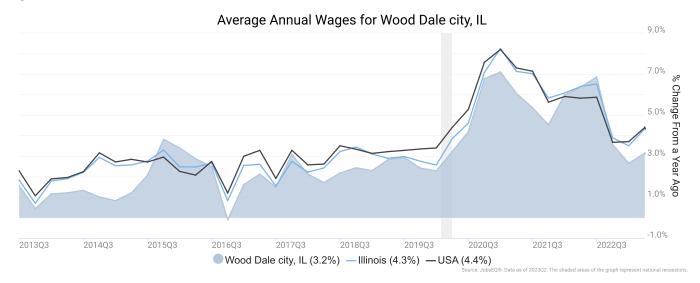
Employment for Wood Dale city, IL

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2023Q1 with preliminary estimates updated to 2023Q2.



## Wage Trends

The average worker in the Wood Dale city, IL earned annual wages of \$77,607 as of 2023Q2. Average annual wages per worker increased 3.2% in the region over the preceding four quarters. For comparison purposes, annual average wages were \$70,318 in the nation as of 2023Q2.



Annual average wages per worker data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2023Q1 with preliminary estimates updated to 2023Q2.



# Cost of Living Index

The Cost of Living Index estimates the relative price levels for consumer goods and services. When applied to wages and salaries, the result is a measure of relative purchasing power. The cost of living is 16.9% higher in Wood Dale city, IL than the U.S. average.

#### **Cost of Living Information**

		Cost of Living Inde	K
	Annual Average Salary	(Base US)	US Purchasing Power
Wood Dale city, IL	\$77,607	116.9	\$66,362
Illinois	\$73,149	103.1	\$70,921
USA	\$70,318	100.0	\$70,318

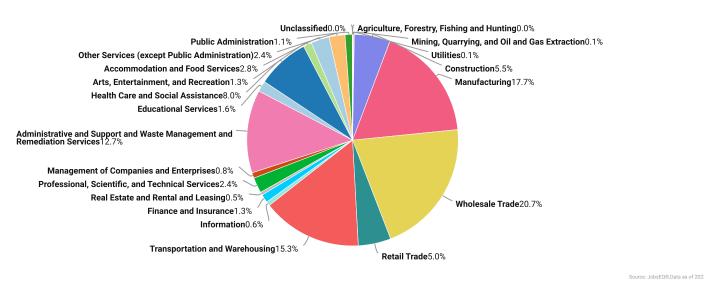
Source: JobsEQ<sup>®</sup> Data as of 2023Q2

Cost of Living per <u>COLI</u>, data as of 2023Q3, imputed by Chmura where necessary.



# **Industry Snapshot**

The largest sector in the Wood Dale city, IL is Wholesale Trade, employing 3,116 workers. The next-largest sectors in the region are Manufacturing (2,655 workers) and Transportation and Warehousing (2,300). High location quotients (LQs) indicate sectors in which a region has high concentrations of employment compared to the national average. The sectors with the largest LQs in the region are Wholesale Trade (LQ = 5.50), Transportation and Warehousing (3.08), and Manufacturing (2.19).



### Total Workers for Wood Dale city, IL by Industry

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2023Q1 with preliminary estimates updated to 2023Q2.

Sectors in the Wood Dale city, IL with the highest average wages per worker are Management of Companies and Enterprises (\$158,884), Utilities (\$138,050), and Finance and Insurance (\$130,187). Regional sectors with the best job growth (or most moderate job losses) over the last 5 years are Transportation and Warehousing (+411 jobs), Manufacturing (+147), and Retail Trade (+39).

Over the next 1 year, employment in the Wood Dale city, IL is projected to contract by 104 jobs. The fastest growing sector in the region is expected to be Information with a +0.5% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Transportation and Warehousing (0 jobs), Health Care and Social Assistance (0), and Professional, Scientific, and Technical Services (0).



### Wood Dale city, IL, 2023Q2<sup>1</sup>

			Current		5-Year	History		1-Year Forecast				
			Avg Ann		Empl		Total		_ /	Empl	Ann %	
NAICS	Industry	Empl	Wages	LQ	Change	Ann %	Demand	Exits	Transfers	Growth	Growth	
42	Wholesale Trade	3,116	\$104,732	5.50	28	0.2%	309	127	217	-34	-1.1%	
31	Manufacturing	2,655	\$86,330	2.19	147	1.1%	259	106	181	-29	-1.1%	
48	Transportation and Warehousing	2,300	\$68,065	3.08	411	4.0%	275	111	164	0	0.0%	
56	Administrative and Support and Waste Management and Remediation Services	1,906	\$56,281	1.99	-348	-3.3%	214	93	136	-15	-0.8%	
62	Health Care and Social Assistance	1,207	\$71,220	0.56	-57	-0.9%	124	57	67	0	0.0%	
23	Construction	826	\$85,975	0.92	-16	-0.4%	74	29	51	-7	-0.8%	
44	Retail Trade	752	\$46,203	0.50	39	1.1%	95	45	60	-11	-1.4%	
72	Accommodation and Food Services	421	\$29,322	0.32	-41	-1.8%	70	33	40	-3	-0.8%	
81	Other Services (except Public Administration)	367	\$53,913	0.57	24	1.4%	42	18	26	-2	-0.6%	
54	Professional, Scientific, and Technical Services	358	\$105,371	0.32	39	2.4%	33	12	20	0	0.1%	
61	Educational Services	246	\$61,369	0.21	1	0.1%	22	11	13	-2	-0.8%	
71	Arts, Entertainment, and Recreation	193	\$30,398	0.66	-114	-8.9%	28	12	17	-1	-0.4%	
52	Finance and Insurance	189	\$130,187	0.31	-65	-5.8%	17	7	11	-1	-0.4%	
92	Public Administration	168	\$79,290	0.24	-13	-1.5%	15	7	10	-1	-0.8%	
55	Management of Companies and Enterprises	126	\$158,884	0.54	-111	-11.8%	12	4	7	0	0.1%	
51	Information	96	\$98,697	0.31	0	0.0%	10	3	6	0	0.5%	
53	Real Estate and Rental and Leasing	69	\$87,701	0.26	-45	-9.6%	6	3	4	-1	-0.9%	
22	Utilities	20	\$138,050	0.26	19	97.9%	2	1	1	0	-1.4%	
21	Mining, Quarrying, and Oil and Gas Extraction	19	\$97,780	0.36	12	20.8%	2	1	1	0	-0.8%	
99	Unclassified	2	\$74,555	0.06	-3	-17.4%	0	0	0	0	-0.6%	
	Total - All Industries	15,034	\$77,607	1.00	-93	-0.1%	1,623	721	1,006	-104	-0.7%	

#### Source: JobsEQ®

Data as of 2023Q2

Note: Figures may not sum due to rounding.

1. All data based upon a four-quarter moving average

Exits and transfers are approximate estimates based upon occupation separation rates.

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2023Q1 with preliminary estimates updated to 2023Q2. Forecast employment growth uses national projections adapted for regional growth patterns.



# **Occupation Snapshot**

The largest major occupation group in the Wood Dale city, IL is Transportation and Material Moving Occupations, employing 2,768 workers. The next-largest occupation groups in the region are Office and Administrative Support Occupations (2,266 workers) and Production Occupations (1,767). High location quotients (LQs) indicate occupation groups in which a region has high concentrations of employment compared to the national average. The major groups with the largest LQs in the region are Transportation and Material Moving Occupations (LQ = 2.09), Production Occupations (2.09), and Office and Administrative Support Occupations (1.25).

Occupation groups in the Wood Dale city, IL with the highest average wages per worker are Management Occupations (\$140,200), Legal Occupations (\$136,600), and Computer and Mathematical Occupations (\$107,500). The unemployment rate in the region varied among the major groups from 1.6% among Healthcare Practitioners and Technical Occupations to 5.1% among Transportation and Material Moving Occupations.

Over the next 1 year, the fastest growing occupation group in the Wood Dale city, IL is expected to be Computer and Mathematical Occupations with a +0.3% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Computer and Mathematical Occupations (+1 jobs) and Healthcare Practitioners and Technical Occupations (0). Over the same period, the highest separation demand (occupation demand due to retirements and workers moving from one occupation to another) is expected in Transportation and Material Moving Occupations (370 jobs) and Office and Administrative Support Occupations (259).

			Current					5-Year	History		1			
SOC	Occupation	Empl	Mean Ann Wages <sup>2</sup>	LQ	Unempl	Unempl Rate	Online Job Ads	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth
53-0000	Transportation and Material Moving	2,768	\$47,200	2.09	70	5.1%	n/a	387	3.1%	360	134	236	-10	-0.4%
43-0000	Office and Administrative Support	2,266	\$51,000	1.25	34	3.1%	n/a	-239	-2.0%	229	114	145	-31	-1.4%
51-0000	Production	1,767	\$49,300	2.09	42	3.7%	n/a	29	0.3%	168	70	121	-23	-1.3%
41-0000	Sales and Related	1,454	\$61,900	1.09	24	3.8%	n/a	-61	-0.8%	151	64	101	-15	-1.0%
11-0000	Management	1,365	\$140,200	1.21	7	1.6%	n/a	138	2.1%	105	33	78	-6	-0.4%
13-0000	Business and Financial Operations	884	\$92,300	0.92	5	2.0%	n/a	70	1.7%	75	26	52	-3	-0.3%
49-0000	Installation, Maintenance, and Repair	627	\$64,000	1.07	10	1.9%	n/a	-3	-0.1%	56	22	37	-3	-0.4%
47-0000	Construction and Extraction	609	\$82,100	0.89	22	4.3%	n/a	-41	-1.3%	53	20	37	-4	-0.7%
29-0000	Healthcare Practitioners and Technical	595	\$101,500	0.68	5	1.6%	n/a	8	0.3%	34	17	17	0	0.1%
15-0000	Computer and Mathematical	507	\$107,500	1.04	2	1.8%	n/a	30	1.2%	37	11	25	1	0.3%
35-0000	Food Preparation and Serving Related	456	\$35,400	0.38	32	5.1%	n/a	-31	-1.3%	78	37	44	-3	-0.7%
37-0000	Building and Grounds Cleaning and Maintenance	378	\$40,800	0.77	16	4.5%	n/a	-352	-12.3%	47	24	26	-3	-0.7%
17-0000	Architecture and Engineering	273	\$98,700	1.12	2	1.8%	n/a	24	1.9%	18	7	12	-1	-0.4%
31-0000	Healthcare Support	268	\$39,900	0.40	10	2.9%	n/a	4	0.3%	38	15	23	0	0.1%
25-0000	Educational Instruction and Library	215	\$65,200	0.27	3	2.8%	n/a	-8	-0.7%	18	10	10	-2	-0.7%
39-0000	Personal Care and Service	161	\$42,700	0.43	7	3.9%	n/a	-31	-3.5%	27	11	16	-1	-0.4%
33-0000	Protective Service	151	\$58,500	0.47	5	4.4%	n/a	4	0.5%	17	9	9	-1	-0.7%

### Wood Dale city, IL, 2023Q2<sup>1</sup>

Source: JobsEQ<sup>®</sup>, http://www.chmuraecon.com/jobseq Copyright © 2023 Chmura Economics & Analytics, All Rights Reserved.



#### Wood Dale city, IL, 2023Q2<sup>1</sup>

			Current					5-Year History				1-Year Forecast			
soc	Occupation	Empl	Mean Ann Wages <sup>2</sup>	LQ	Unempl	Unempl Rate	Online Job Ads	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth	
27-0000	Arts, Design, Entertainment, Sports, and Media	129	\$69,800	0.46	2	3.5%	n/a	-2	-0.4%	12	5	8	-1	-0.7%	
19-0000	Life, Physical, and Social Science	68	\$95,000	0.52	0	n/a	n/a	4	1.1%	6	1	5	0	-0.2%	
21-0000	Community and Social Service	53	\$57,800	0.20	0	n/a	n/a	2	0.6%	5	2	3	0	-0.1%	
23-0000	Legal	29	\$136,600	0.24	0	n/a	n/a	-2	-1.6%	2	1	1	0	-0.2%	
45-0000	Farming, Fishing, and Forestry	15	\$46,800	0.16	1	5.1%	n/a	2	2.9%	2	1	2	0	-1.0%	
	Total - All Occupations	15,034	\$70,300	1.00	n/a	n/a	n/a	-70	-0.1%	1,540	633	1,010	-103	-0.7%	

Source: JobsEQ®

Data as of 2023Q2 unless noted otherwise

Note: Figures may not sum due to rounding.

1. Data based on a four-quarter moving average unless noted otherwise.

2. Wage data represent the average for all Covered Employment

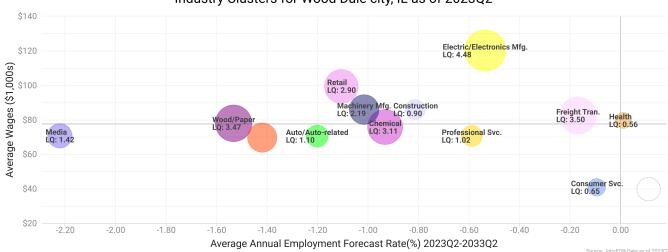
Occupation employment data are estimated via industry employment data and the estimated industry/occupation mix. Industry employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and currently updated through 2023Q1, imputed where necessary with preliminary estimates updated to 2023Q2. Wages by

patterns.



# **Industry Clusters**

A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in the Wood Dale city, IL with the highest relative concentration is Electric/Electronics Mfg. with a location quotient of 4.48. This cluster employs 713 workers in the region with an average wage of \$120,129. Employment in the Electric/Electronics Mfg. cluster is projected to contract in the region about 0.5% per year over the next ten years.



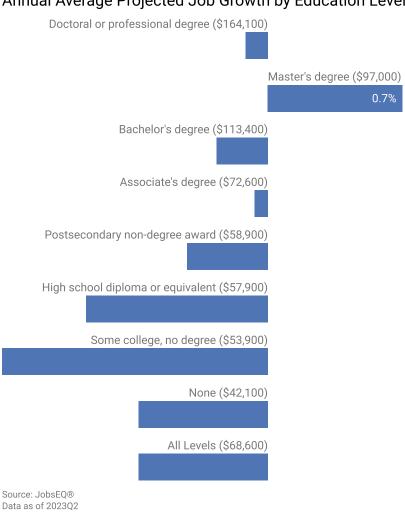
Industry Clusters for Wood Dale city, IL as of 2023Q2

Location quotient and average wage data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics, imputed where necessary, and updated through 2023Q1 with preliminary estimates updated to 2023Q2. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.



# **Education Levels**

Expected growth rates for occupations vary by the education and training required. While all employment in the Wood Dale city, IL is projected to contract 0.7% over the next ten years, occupations typically requiring a postgraduate degree are expected to contract 0.1% per year, those requiring a bachelor's degree are forecast to contract 0.3% per year, and occupations typically needing a 2-year degree or certificate are expected to contract 0.1% per year.



Annual Average Projected Job Growth by Education Levels

Employment by occupation data are estimates are as of 2023Q2. Education levels of occupations are based on BLS assignments. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.



# Wood Dale city, IL Regional Map





# FAQ

### What is a location quotient?

A location quotient (LQ) 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 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. The total projected demand for an occupation is the sum of the separation demand and the growth demand (which is the increase or decrease of jobs in an occupation expected due to expansion or contraction of the overall number of jobs in that occupation).

### What is a cluster?

A cluster is a geographic concentration of interrelated industries or occupations. If a regional cluster has a location quotient of 1.25 or greater, the region is considered to possess a competitive advantage in that cluster.

### 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.

### What is NAICS?

The North American Industry Classification System (NAICS) is used to classify business establishments according to the type of economic activity. The NAICS Code comprises six levels, from the "all industry" level to the 6-digit level. The first two digits define the top level category, known as the "sector," which is the level examined in this report.

### What is SOC?

The Standard Occupational Classification system (SOC) is used to classify workers into occupational categories. All workers are classified into one of over 804 occupations according to their occupational definition. To facilitate classification, occupations are combined to form 22 major groups, 95 minor groups, and 452 occupation groups. Each occupation group includes detailed occupations requiring similar job duties, skills, education, or experience.

About This Report



This report and all data herein were produced by JobsEQ®, a product of Chmura Economics & Analytics. The information contained herein was obtained from sources we believe to be reliable. However, we cannot guarantee its accuracy and completeness.