

# Elmhurst, Illinois

**Economic Overview** 

January 2024

Demographic Profile	3
Employment Trends	
Wage Trends	
Cost of Living Index	
Industry Snapshot	8
Occupation Snapshot	10
Industry Clusters	12
Education Levels	13
Elmhurst city, IL Regional Map	14
FAQ	

# **Demographic Profile**

The population in the Elmhurst city, IL was 45,661 per American Community Survey data for 2017-2021.

The region has a civilian labor force of 24,223 with a participation rate of 67.8%. Of individuals 25 to 64 in the Elmhurst city, IL, 69.2% have a bachelor's degree or higher which compares with 35.1% in the nation.

The median household income in the Elmhurst city, IL is \$128,355 and the median house value is \$458,700.

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

		Percent			Value	
	Elmhurst city, IL	Illinois	USA	Elmhurst city, IL	Illinois	USA
Demographics						
Population (ACS)	_	_	_	45,661	12,821,813	329,725,481
Male	49.1%	49.4%	49.5%	22,440	6,332,176	163,206,615
Female	50.9%	50.6%	50.5%	23,221	6,489,637	166,518,866
Median Age <sup>2</sup>	_	_	_	40.6	38.5	38.4
Under 18 Years	24.8%	22.5%	22.5%	11,340	2,887,351	74,234,075
18 to 24 Years	8.6%	9.1%	9.2%	3,946	1,169,584	30,339,089
25 to 34 Years	9.0%	13.7%	13.8%	4,088	1,751,542	45,360,942
35 to 44 Years	12.7%	13.1%	12.9%	5,817	1,676,721	42,441,883
45 to 54 Years	14.3%	12.8%	12.6%	6,509	1,640,483	41,631,458
55 to 64 Years	13.9%	13.1%	13.0%	6,365	1,683,397	42,829,413
65 to 74 Years	9.8%	9.3%	9.6%	4,462	1,190,287	31,590,619
75 Years and Over	6.9%	6.4%	6.5%	3,134	822,448	21,298,002
Race: White	85.1%	67.8%	68.2%	38,849	8,699,413	224,789,109
Race: Black or African American	1.4%	14.1%	12.6%	621	1,804,013	41,393,012
Race: American Indian and Alaska Native	0.1%	0.3%	0.8%	43	42,714	2,722,661
Race: Asian	6.6%	5.7%	5.7%	3,027	725,482	18,782,924
Race: Native Hawaiian and Other Pacific Islander	0.0%	0.0%	0.2%	0	5,111	615,557
Race: Some Other Race	1.0%	6.2%	5.6%	455	795,980	18,382,796
Race: Two or More Races	5.8%	5.8%	7.0%	2,666	749,100	23,039,422
Hispanic or Latino (of any race)	8.5%	17.5%	18.4%	3,899	2,250,076	60,806,969
Economic						
Labor Force Participation Rate and Size (civilian population 16 years and over) $ \\$	67.8%	65.2%	63.4%	24,223	6,686,514	166,672,597
Prime-Age Labor Force Participation Rate and Size (civilian population 25-54)	89.1%	84.3%	82.5%	14,619	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	2.1%	3.2%	4.4%	562	251,441	8,848,937
Veterans Labor Force Participation Rate and Size, Age 18-64	98.8%	78.9%	77.0%	555	198,423	6,809,906
Median Household Income <sup>2</sup>	_	_	_	\$128,355	\$72,563	\$69,021
Per Capita Income	_	_	_	\$63,417	\$39,571	\$37,638
Mean Commute Time (minutes)	_	_	_	28.1	28.7	26.8
Commute via Public Transportation	9.8%	7.9%	4.2%	2,211	484,481	6,472,373
Educational Attainment, Age 25-64						
No High School Diploma	2.1%	9.2%	10.3%	473	620,325	17,756,046
High School Graduate	9.6%	23.5%	25.3%	2,189	1,586,046	43,535,564
Some College, No Degree	14.2%	20.0%	20.1%	3,237	1,350,693	34,637,141
Associate's Degree	4.9%	8.8%	9.3%	1,124	597,481	15,944,395
Bachelor's Degree	39.0%	23.7%	22.0%	8,895	1,597,176	37,890,674
Postgraduate Degree	30.1%	14.8%	13.1%	6,861	1,000,422	22,499,876
Housing						
Total Housing Units	_	_	_	17,172	5,412,995	139,647,020

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

		Percent			Value	
	Elmhurst city, IL	Illinois	USA	Elmhurst city, IL	Illinois	USA
Median House Value (of owner-occupied units) <sup>2</sup>	_	_	-	\$458,700	\$212,600	\$244,900
Homeowner Vacancy	0.5%	1.5%	1.2%	65	49,983	1,021,651
Rental Vacancy	8.7%	6.0%	5.7%	306	105,539	2,674,125
Renter-Occupied Housing Units (% of Occupied Units)	19.2%	33.5%	35.4%	3,169	1,650,933	43,858,831
Occupied Housing Units with No Vehicle Available (% of Occupied Units)	4.0%	10.7%	8.3%	651	526,288	10,349,174
Social						
Poverty Level (of all people)	4.1%	11.8%	12.6%	1,813	1,483,378	40,661,636
Households Receiving Food Stamps/SNAP	3.7%	12.6%	11.4%	608	620,895	14,105,231
Enrolled in Grade 12 (% of total population)	1.6%	1.4%	1.3%	720	179,401	4,425,322
Disconnected Youth <sup>3</sup>	0.0%	2.3%	2.5%	0	15,811	432,389
Children in Single Parent Families (% of all children)	11.6%	33.5%	34.0%	1,297	926,189	23,909,672
Uninsured	3.6%	7.0%	8.8%	1,609	885,820	28,489,142
With a Disability, Age 18-64	3.3%	9.0%	10.3%	890	700,483	20,537,729
With a Disability, Age 18-64, Labor Force Participation Rate and Size	60.6%	46.3%	44.2%	539	324,273	9,068,973
Foreign Born	9.5%	14.1%	13.6%	4,358	1,803,334	44,844,808
Speak English Less Than Very Well (population 5 yrs and over)	3.4%	8.5%	8.2%	1,470	1,026,708	25,535,259

#### Source: JobsEQ®

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

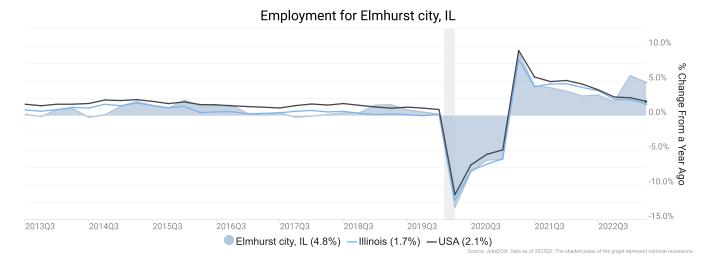
- 2. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties.

  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**

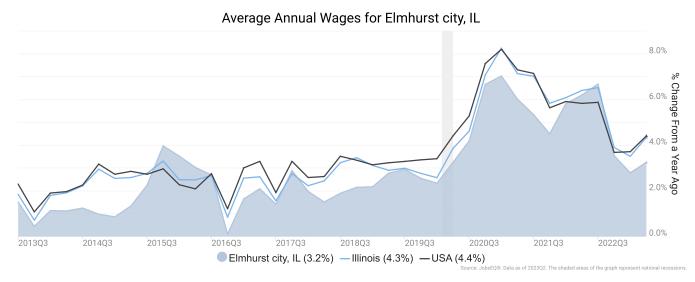
As of 2023Q2, total employment for the Elmhurst city, IL was 33,345 (based on a four-quarter moving average). Over the year ending 2023Q2, employment increased 4.8% in the region.



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 Elmhurst city, IL earned annual wages of \$76,658 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 15.7% higher in Elmhurst city, IL than the U.S. average.

### **Cost of Living Information**

		Cost of Living Inde	x
	Annual Average Salary	(Base US)	<b>US Purchasing Power</b>
Elmhurst city, IL	\$76,658	115.7	\$66,230
Illinois	\$73,149	103.1	\$70,921
USA	\$70,318	100.0	\$70,318

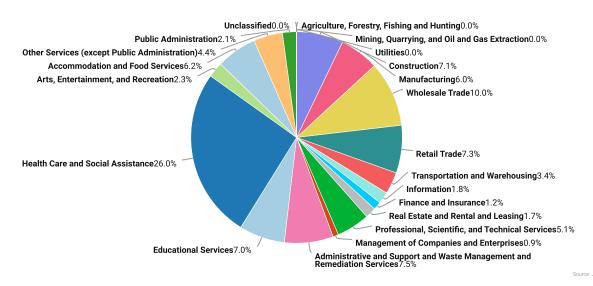
Source: JobsEQ®
Data as of 2023Q2

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

## **Industry Snapshot**

The largest sector in the Elmhurst city, IL is Health Care and Social Assistance, employing 8,679 workers. The next-largest sectors in the region are Wholesale Trade (3,329 workers) and Administrative and Support and Waste Management and Remediation Services (2,489). 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 = 2.65), Health Care and Social Assistance (1.80), and Arts, Entertainment, and Recreation (1.21).

#### Total Workers for Elmhurst 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 Elmhurst city, IL with the highest average wages per worker are Management of Companies and Enterprises (\$158,673), Utilities (\$135,791), and Finance and Insurance (\$130,088). Regional sectors with the best job growth (or most moderate job losses) over the last 5 years are Health Care and Social Assistance (+1,216 jobs), Administrative and Support and Waste Management and Remediation Services (+802), and Transportation and Warehousing (+331).

Over the next 1 year, employment in the Elmhurst city, IL is projected to contract by 207 jobs. The fastest growing sector in the region is expected to be Transportation and Warehousing with a +0.1% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Transportation and Warehousing (+2 jobs), Management of Companies and Enterprises (0), and Agriculture, Forestry, Fishing and Hunting (0).

### Elmhurst city, IL, 2023Q21

			Current		5-Year History						
NAICS	Industry	Empl	Avg Ann Wages	LQ	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth
62	Health Care and Social Assistance	8,679	\$71,119	1.80	1,216	3.1%	878	409	480	-11	-0.1%
42	Wholesale Trade	3,329	\$104,722	2.65	0	0.0%	328	135	232	-39	-1.2%
56	Administrative and Support and Waste Management and Remediation Services	2,489	\$56,289	1.17	802	8.1%	279	122	178	-20	-0.8%
44	Retail Trade	2,432	\$46,607	0.73	-229	-1.8%	312	147	195	-30	-1.3%
23	Construction	2,382	\$86,471	1.19	-345	-2.7%	213	84	148	-19	-0.8%
61	Educational Services	2,329	\$57,003	0.88	23	0.2%	211	108	120	-18	-0.8%
72	Accommodation and Food Services	2,070	\$29,321	0.72	-109	-1.0%	345	163	198	-16	-0.8%
31	Manufacturing	2,001	\$86,357	0.74	-69	-0.7%	188	80	136	-28	-1.4%
54	Professional, Scientific, and Technical Services	1,698	\$104,882	0.69	-427	-4.4%	151	56	97	-2	-0.1%
81	Other Services (except Public Administration)	1,472	\$50,551	1.04	97	1.4%	168	74	103	-9	-0.6%
48	Transportation and Warehousing	1,121	\$66,312	0.68	331	7.2%	135	54	80	2	0.1%
71	Arts, Entertainment, and Recreation	783	\$30,702	1.21	-36	-0.9%	116	49	68	-1	-0.1%
92	Public Administration	712	\$79,647	0.47	69	2.1%	64	29	41	-6	-0.8%
51	Information	590	\$121,705	0.87	-355	-9.0%	53	21	37	-5	-0.9%
53	Real Estate and Rental and Leasing	551	\$87,713	0.93	-25	-0.9%	53	25	31	-4	-0.7%
52	Finance and Insurance	411	\$130,088	0.31	-173	-6.8%	36	15	24	-2	-0.5%
55	Management of Companies and Enterprises	286	\$158,673	0.55	-127	-7.1%	27	10	17	0	0.1%
99	Unclassified	4	\$74,588	0.05	-6	-16.9%	0	0	0	0	-0.6%
11	Agriculture, Forestry, Fishing and Hunting	3	\$37,133	0.01	2	27.4%	0	0	0	0	-0.8%
22	Utilities	3	\$135,791	0.02	2	14.6%	0	0	0	0	-1.5%
21	Mining, Quarrying, and Oil and Gas Extraction	1	\$98,524	0.01	-1	-12.9%	0	0	0	0	-1.2%
	Total - All Industries	33,345	\$76,658	1.00	639	0.4%	3,626	1,600	2,233	-207	-0.6%

Source: JobsEQ® Data as of 2023Q2

Note: Figures may not sum due to rounding.

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.

<sup>1.</sup> All data based upon a four-quarter moving average

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

## **Occupation Snapshot**

The largest major occupation group in the Elmhurst city, IL is Healthcare Practitioners and Technical Occupations, employing 4,843 workers. The next-largest occupation groups in the region are Office and Administrative Support Occupations (3,934 workers) and Transportation and Material Moving Occupations (2,833). 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 Healthcare Practitioners and Technical Occupations (LQ = 2.49), Building and Grounds Cleaning and Maintenance Occupations (1.20), and Installation, Maintenance, and Repair Occupations (1.19).

Occupation groups in the Elmhurst 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 1.3% among Legal Occupations to 6.9% among Food Preparation and Serving Related Occupations.

Over the next 1 year, the fastest growing occupation group in the Elmhurst city, IL is expected to be Healthcare Support Occupations with a +0.4% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Healthcare Support Occupations (+7 jobs) and Personal Care and Service 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 Office and Administrative Support Occupations (455 jobs) and Food Preparation and Serving Related Occupations (387).

#### Elmhurst city, IL, 2023Q21

			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
29-0000	Healthcare Practitioners and Technical	4,843	\$101,500	2.49	39	1.7%	n/a	835	3.9%	277	134	152	-9	-0.2%
43-0000	Office and Administrative Support	3,934	\$51,000	0.98	117	3.8%	n/a	-365	-1.8%	394	206	249	-61	-1.6%
53-0000	Transportation and Material Moving	2,833	\$47,200	0.96	126	6.6%	n/a	313	2.4%	368	141	239	-12	-0.4%
11-0000	Management	2,630	\$140,200	1.05	63	1.9%	n/a	221	1.8%	204	66	148	-10	-0.4%
41-0000	Sales and Related	2,592	\$61,900	0.87	109	4.4%	n/a	-276	-2.0%	287	132	185	-31	-1.2%
35-0000	Food Preparation and Serving Related	2,168	\$35,400	0.81	79	6.9%	n/a	-91	-0.8%	372	178	209	-15	-0.7%
51-0000	Production	1,680	\$49,300	0.90	23	4.5%	n/a	-57	-0.7%	156	69	114	-26	-1.6%
13-0000	Business and Financial Operations	1,638	\$92,300	0.77	73	2.7%	n/a	24	0.3%	137	48	96	-7	-0.5%
31-0000	Healthcare Support	1,623	\$39,900	1.10	34	4.6%	n/a	259	3.5%	240	101	133	7	0.4%
47-0000	Construction and Extraction	1,554	\$82,100	1.03	17	5.5%	n/a	-276	-3.2%	136	51	95	-11	-0.7%
49-0000	Installation, Maintenance, and Repair	1,542	\$64,000	1.19	10	2.7%	n/a	-21	-0.3%	140	55	93	-7	-0.5%
25-0000	Educational Instruction and Library	1,480	\$65,200	0.84	57	2.9%	n/a	4	0.1%	123	67	66	-9	-0.6%
37-0000	Building and Grounds Cleaning and Maintenance	1,309	\$40,800	1.20	30	6.3%	n/a	267	4.7%	163	78	94	-9	-0.7%
39-0000	Personal Care and Service	783	\$42,700	0.95	17	4.7%	n/a	11	0.3%	133	54	79	0	0.0%
15-0000	Computer and Mathematical	674	\$107,500	0.63	33	2.3%	n/a	-227	-5.6%	48	15	32	0	0.1%
33-0000	Protective Service	552	\$58,500	0.78	19	5.0%	n/a	70	2.7%	60	29	35	-5	-0.8%

### Elmhurst city, IL, 2023Q21

		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	485	\$69,800	0.78	30	4.9%	n/a	3	0.1%	46	20	29	-3	-0.6%
21-0000	Community and Social Service	387	\$57,800	0.65	14	2.1%	n/a	22	1.2%	37	15	22	0	-0.1%
17-0000	Architecture and Engineering	324	\$98,700	0.60	8	1.8%	n/a	-18	-1.1%	22	9	14	-1	-0.5%
19-0000	Life, Physical, and Social Science	160	\$95,000	0.55	5	2.0%	n/a	2	0.2%	13	4	10	0	-0.2%
23-0000	Legal	136	\$136,600	0.50	3	1.3%	n/a	-12	-1.7%	8	4	5	0	-0.3%
45-0000	Farming, Fishing, and Forestry	19	\$46,800	0.09	0	n/a	n/a	5	5.9%	3	1	2	0	-1.0%
	Total - All Occupations	33,345	\$70,300	1.00	n/a	n/a	n/a	693	0.4%	3,369	1,477	2,101	-208	-0.6%

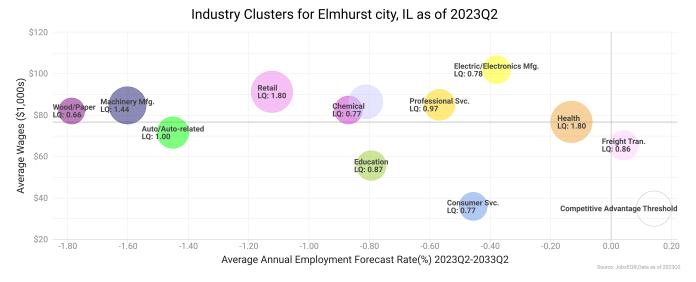
Source: JobsEQ®
Data as of 2023Q2 unless noted otherwise
Note: Figures may not sum due to rounding.

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 occupation are as of 2023 provided by the BLS and imputed where necessary. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

# **Industry Clusters**

A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in the Elmhurst city, IL with the highest relative concentration is Health with a location quotient of 1.80. This cluster employs 8,679 workers in the region with an average wage of \$76,686. Employment in the Health cluster is projected to contract in the region about 0.1% per year over the next ten years.

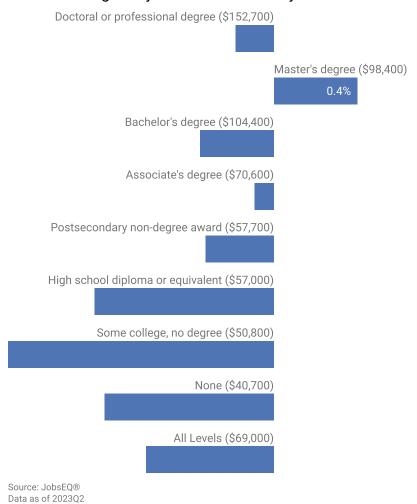


Location quotient and average wage data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics, imputed where necessary, and updated through 2023Q1 with preliminary estimates updated to 2023Q2. Forecast employment growth uses national projections from 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 Elmhurst city, IL is projected to contract 0.6% over the next ten years, occupations typically requiring a postgraduate degree are expected to contract 0.2% per year, those requiring a bachelor's degree are forecast to contract 0.4% 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.

# Elmhurst 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

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