

# **Industry Spotlight**

# Transportation and Warehousing

Seguin Zip Codes

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# Transportation and Warehousing Seguin Zip Codes – 2024Q1



627

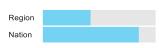
Regional employment / 8,183,514 in the nation



2.5%

% of Total Employment / **5.0%** in the US

2024



### **WAGES**



\$57,324

Avg Wages per Worker / \$63,469 in the nation



Avg Ann % Change Last 10 Years / +2.4% in the US

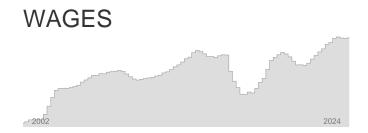
Region		
Nation		

### TOP OCCUPATION GROUPS



### **Industry Snapshot**





						Forecast
		Avg Ann			Annual	Ann
2-Digit Industry	Empl	Wages	LQ	5yr History	Demand	Growth
Transportation and Warehousing	627	\$57,324	0.50		88	3.0%



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



Heavy and Tractor-Trailer Truck Drivers  Laborers and Freight, Stock, and Material Movers, Hand  Industrial Truck and Tractor Operators  Stockers and Order Fillers  Light Truck Drivers  Light Truck Drivers  Taxi Drivers  General and Operations Managers  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  260  \$51,100  \$36,200  \$42,500  \$42,500  23  \$49,400  23  \$49,400  550,600  15  \$60,400  460,400  47  \$57,200	nnual
Laborers and Freight, Stock, and Material Movers, Hand  Industrial Truck and Tractor Operators  28 \$42,500  Stockers and Order Fillers  25 \$38,800  Light Truck Drivers  23 \$49,400  Taxi Drivers  21 \$50,600  General and Operations Managers  15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  14 \$57,200	mand
Hand  Industrial Truck and Tractor Operators  28 \$42,500  Stockers and Order Fillers  25 \$38,800  Light Truck Drivers  23 \$49,400  Taxi Drivers  21 \$50,600  General and Operations Managers  15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  14 \$57,200	38
Stockers and Order Fillers  25 \$38,800  Light Truck Drivers  23 \$49,400  Taxi Drivers  21 \$50,600  General and Operations Managers  15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  14 \$57,200	9
Light Truck Drivers  23 \$49,400  Taxi Drivers  21 \$50,600  General and Operations Managers  15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  14 \$57,200	4
Taxi Drivers  21 \$50,600  General and Operations Managers  15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists  14 \$57,200	5
General and Operations Managers 15 \$109,600  First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo 15 \$60,400  Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists 14 \$57,200	4
First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo 15 \$60,400 Handling Supervisors  Bus and Truck Mechanics and Diesel Engine Specialists 14 \$57,200	3
Material Moving Workers, Except Aircraft Cargo 15 \$60,400 Handling Supervisors  Bus and Truck Mechanics and Diesel Engine 59ecialists 14 \$57,200	2
Specialists 14 \$57,200	2
Disastalana Fusant Palisa Fina and Ambulanaa 44 A44 222	2
Dispatchers, Except Police, Fire, and Ambulance 11 \$44,000	1
Remaining Component Occupations 141 \$61,800	20
Total 605	



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 Transportation and Warehousing for the Seguin Zip Codes. 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 self-employment (that is, these data do not include workers whose primary job is a wage-and-salary position that is supplemented with self-employment).

79.0%			15.9%	
	Empl	%		
Private	495	79.0%		
Self-Employment	100	15.9%		
Federal Government	0	0.0%		
Other Non-Covered	32	5.1%		



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.

# Postsecondary Programs Linked to Transportation and Warehousing

Program	Awards
Texas Lutheran University	
Accounting	14
Business Administration and Management, General	78
History, General	3
Political Science and Government, General	2
Psychology, General	26
Sociology, General	7

Source: JobsEQ®



The number of graduates from postsecondary programs in the region identifies the pipeline of future workers as well as the training capacity to support industry demand.



Among postsecondary programs at schools located in the Seguin Zip Codes, the sampling above identifies those most linked to occupations relevant to Transportation and Warehousing. For a complete list see JobsEQ®, <a href="http://www.chmuraecon.com/jobseq">http://www.chmuraecon.com/jobseq</a>

# Seguin Zip Codes Regional Map



### **Data Notes**

- Industry employment and wages (including total regional employment and wages) are as of 2024Q1 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 2024Q1 and is based on industry employment and local staffing patterns
  calculated by Chmura and utilizing BLS OEWS data. Wages by occupation are as of 2024, 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 2022-2023 academic year.
- Establishment counts are per the BLS QCEW data.
- Figures may not sum due to rounding.

# **Region Definition**

Seguin Zip Codes is defined as the following zip code tabulation areas:

ZCTA 78123 ZCTA 78155

### **FAQ**

### 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.