# **Lakeland Demographic & Economic Update**



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**Gary M. Ralston**, CCIM, SIOR, SRS, CPM, CRE, CLS, CDP, CRX, CRRP, FRICS "the most accredited commercial real estate practicing professional in the Nation"

Gary M. Ralston, CCIM, SIOR, SRS, CPM, CRE, CLS, CDP, CRX, CRRP, FRICS is a managing partner of SVN Saunders Ralston Dantzler Real Estate – the premier commercial services provider in Central Florida (Polk County). He is a recognized subject matter expert on retail and commercial properties. His experience includes the complete spectrum of commercial real estate services. In addition, he is a successful real estate developer, investor and group investment sponsor.

From the early 1990s through 2004 Gary was the president and a member of the board of directors of Commercial Net Lease Realty, Inc. (NYSE:NNN) the industry leader in single-tenant corporate net-leased real estate. During that time he guided the company's growth from less than \$15 million in real estate assets to over \$1.5 billion.

Gary holds the Certified Commercial Investment Member (CCIM), Society of Industrial and Office Realtors (SIOR), Specialist in Real Estate Securities (SRS), Certified Property Manager (CPM), Counselor of Real Estate (CRE), Certified Leasing Specialist (CLS), Certified Development, Design and Construction Professional (CDP), Certified Retail Property Executive (CRX), Certified Retail Real Estate Professional (CRRP) and Fellow of the Royal Institute of Chartered Surveyors (FRICS) professional designations. He is also a Florida licensed real estate broker and certified building contractor.

Gary is a senior instructor for the CCIM Institute and a member of the board of directors of the CCIM Institute. He is a Past President of the Florida CCIM Chapter. Gary is a full member of the Urban Land Institute (ULI) and a former Vice Chairman of the Small Scale Development Council. He is a member of the International Council of Shopping Centers (ICSC) and an instructor for the ICSC University of Shopping Centers at Wharton, the ICSC Executive Learning series and RECon Academy.

Gary holds a Masters in Real Estate and Construction Management from the Franklin L. Burns School of Real Estate and Construction Management at the University of Denver. In 2007 he was named an adjunct faculty member at the University of Denver, in 2011 he was named an adjunct faculty member at Florida Southern College and in 2013 Gary was named an adjunct faculty member at the University of Florida. He is the co-chair of the Florida Southern College real estate conference.

Gary was inducted as a Hoyt Fellow (<u>www.hoyt.org</u>) in 2001. He is a member of the Regional Economic Information Network of the Jacksonville Branch of the Federal Reserve Bank of Atlanta.

- Geographies
  - Lakeland
  - Lakeland area (9 zip codes)
  - Polk County
- Population and growth
- Employment
- Labor Shed

# Formal Geographies

- Counties (3,143)
- General Zip codes (29,801) <u>www.zip-codes.com/zip-code-statistics.asp</u>
- Census Tracts (84,414)
  - About 3 census block groups
- Census Block Groups (239,780)
  - About 35 census blocks
  - 250 300 housing units
- Census Blocks (8,132,968)
  - About 41 people

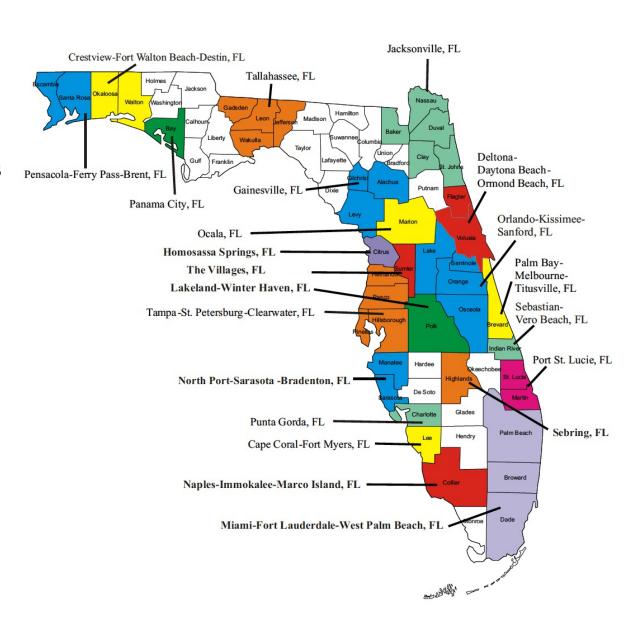
# **Florida Metropolitan Statistical Areas**

Office of Management and Budget January 2019

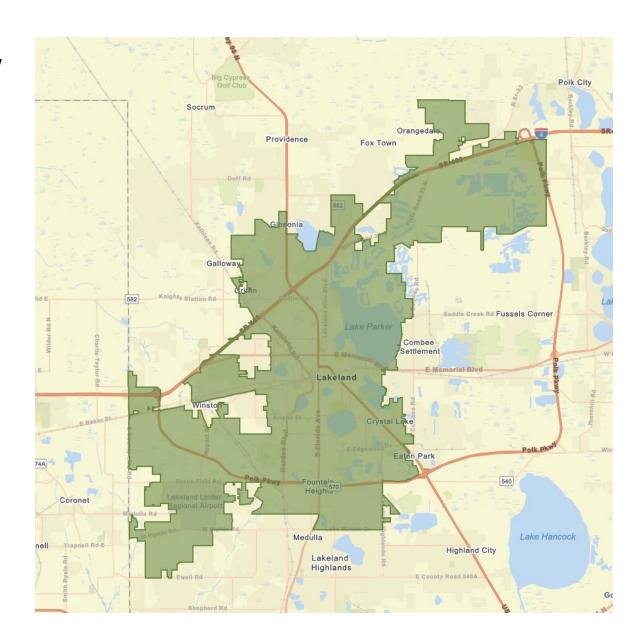
#### **United States**

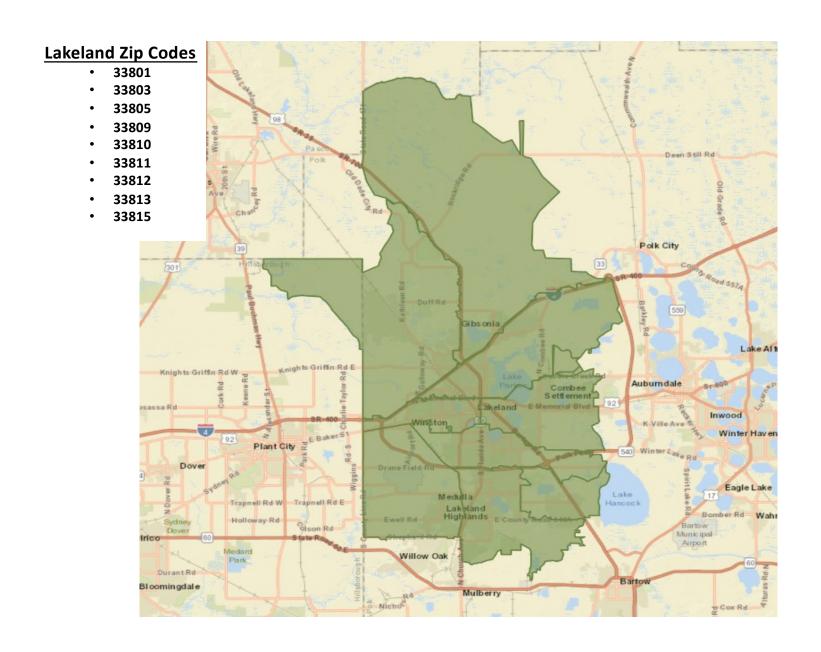
384 Metropolitan Statistical Areas 543 Micropolitan Statistical Areas

https://policom.com/

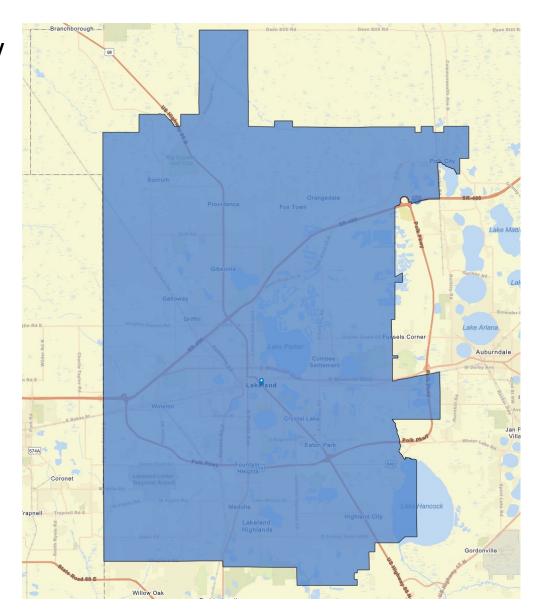


## **Lakeland City**





### Lakeland Utility Service Area



Benchmark Demographics	33801	33803	33805	33809	33810	33811	33812	33813	33815	9 zips	Lakeland Utility	Lakeland City	Polk	<u>FL</u>	US
Population	36,297	29,716	26,769	31,757	52,071	25,069	16,170	36,702	15,741	270,292	277,438	112,502	721,312	21,733,419	333,934,112
Households	13,386	13,423	9,791	12,398	19,502	9,389	5,518	13,781	6,389	103,577	106,329	46,340	269,314	8,514,543	126,470,675
Families	7,909	7,622	6,345	8,549	14,224	6,836	4,361	10,521	3,685	70,052	72,055	27,558	186,883	5,499,508	82,824,624
Average Household Size	2.48	2.20	2.68	2.53	2.66	2.67	2.93	2.66	2.43	2.56	2.56	2.34	2.63	2.50	2.58
Owner Occupied Housing Units	6,873	7,770	4,936	8,741	14,945	6,891	4,047	11,133	3,622	68,958	71,184	26,085	190,372	5,633,437	81,906,775
Renter Occupied Housing Units	6,513	5,653	4,855	3,657	4,557	2,498	1,471	2,648	2,767	34,619	35,144	20,254	78,942	2,881,106	44,563,900
Median Age	35.7	44.4	36.4	45.5	42.4	39.7	37.7	45.2	41.8	41.2	41.4	41.4	41.9	42.8	38.8
Trends: 2021 - 2026 Annual Rate															
Population	0.86%	0.96%	1.23%	0.93%	1.26%	2.56%	1.56%	1.16%	0.86%	1.24%	1.26%	1.20%	1.50%	1.31%	
Households	0.99%	0.92%	1.19%	0.87%	1.17%	2.40%	1.48%	1.09%	0.75%	1.17%		1.17%	1.43%	1.27%	
Families	0.70%	0.78%	1.10%	0.78%	1.09%	2.48%	1.43%	1.02%	0.69%	1.11%	1.13%	1.07%	1.37%	1.22%	0.64%
Owner HHs	0.93%	1.23%	1.78%	1.12%	1.34%	3.17%	1.34%	1.29%	1.13%	1.46%		1.50%	1.67%	1.45%	
Median Household Income	2.21%	1.33%	2.52%	1.72%	1.94%	2.56%	1.69%	1.48%	2.12%	1.84%	1.83%	1.78%	1.83%	2.38%	2.41%
Households by Income															
<\$15,000	17.90%	8.80%	20.20%	8.00%	6.20%	6.20%	4.10%	4.00%	19.50%	10.00%	10.10%	12.30%	10.50%	9.90%	9.80%
\$15,000 - \$24,999	15.90%	11.60%	15.20%	10.70%	9.00%	7.60%	4.00%	4.50%	16.80%	10.50%	10.60%	12.80%	11.20%	9.00%	8.20%
\$25,000 - \$34,999	13.40%	10.50%	13.70%	9.20%	10.50%	8.80%	6.10%	7.30%	14.20%	10.40%	10.40%	11.60%	11.10%	9.50%	8.40%
\$35,000 - \$49,999	15.30%	14.60%	14.10%	14.20%	13.80%	16.60%	11.30%	9.20%	13.90%	13.70%	13.70%	14.00%	14.20%	13.50%	11.90%
\$50,000 - \$74,999	19.20%	21.80%	16.10%	21.30%	24.00%	20.50%	15.50%	16.40%	17.80%	19.90%	20.00%	19.30%	20.30%	18.70%	17.30%
\$75,000 - \$99,999	9.80%	11.80%	8.00%	15.40%	15.50%	16.30%	19.20%	18.00%	10.40%	13.80%	13.80%	12.30%	13.70%	12.90%	12.80%
\$100,000 - \$149,999	5.70%	11.10%	8.90%	14.10%	14.50%	14.20%	23.90%	21.50%	4.30%	13.10%	13.00%	10.60%	11.90%	14.10%	15.80%
\$150,000 - \$199,999	1.20%	4.20%	2.50%	4.40%	3.50%	4.80%	7.00%	9.20%	1.70%	4.30%	4.20%	3.40%	3.70%	5.60%	7.20%
\$200,000+	1.50%	5.60%	1.30%	2.60%	3.00%	5.00%	8.90%	9.80%	1.40%	4.30%	4.20%	3.60%	3.30%	6.80%	8.50%
Median Household Income	\$36.988	\$53,495	\$35,699	\$56,900	\$58,375	\$60,647	\$84,633	\$84.741	\$34,470	\$54,864	\$54,716	\$48,982	\$52,507	\$58,462	\$64,730
Average Household Income	\$49,778	\$75,812	\$50,809	\$70,979	\$73,039	\$80,036	\$102,108	\$106,885	\$47,884	\$73,179		\$66,380	\$68,539	\$83,820	
Per Capita Income	\$18,500	\$34,253	\$18,620	\$27,732	\$27,366	\$29,976	\$34,847	\$40,135	\$19,460	\$28,072		\$27,214	\$25,640	\$32,917	
Population by Age															
0 - 4	6.10%	5.00%	7.40%	4.60%	5.70%	6.10%	5.50%	4.60%	7.00%	5.70%		5.60%	5.80%	5.10%	
5 - 9	5.90%	5.00%	7.00%	4.90%	5.90%	6.40%	6.10%	5.40%	6.80%	5.80%		5.50%	5.90%	5.30%	
10 - 14	5.60%	4.90%	6.70%	5.20%	5.90%	6.50%	6.60%	6.10%	6.30%	5.90%		5.40%	5.90%	5.50%	
15 - 19	8.40%	4.80%	6.10%	5.10%	5.40%	5.50%	6.80%	6.20%	5.10%	6.00%		6.00%	5.80%	5.50%	
20 - 24	9.40%	5.50%	6.40%	5.40%	5.40%	5.40%	6.20%	4.60%	5.20%	6.00%		6.60%	5.60%	5.90%	
25 - 34	13.80%	14.10%	14.50%	13.10%	12.90%	13.70%	15.40%	10.90%	12.10%	13.20%		13.50%	12.90%	13.30%	
35 - 44	11.00%	11.30%	11.80%	11.20%	11.80%	13.30%	12.70%	11.90%	10.80%	11.70%		11.10%	11.60%	11.90%	
45 - 54	10.10%	10.90%	10.50%	11.90%	11.30%	12.70%	13.40%	13.10%	9.80%	11.50%		10.20%	11.20%	12.00%	
55 - 64	11.70%	12.70%	11.70%	14.10%	12.80%	13.30%	13.90%	16.00%	12.00%	13.20%		12.10%	12.90%	13.60%	
65 - 74	10.00%	13.00%	9.80%	12.90%	13.00%	10.70%	9.00%	13.10%	13.10%	11.80%		12.10%	12.60%	12.20%	
75 - 84	5.90%	8.30%	5.70%	7.60%	7.50%	4.90%	3.40%	6.10%	8.90%	6.60%		8.00%	7.20%	6.90%	
85+	2.10%	4.40%	2.40%	4.10%	2.40%	1.40%	1.00%	2.00%	2.80%	2.60%	2.60%	3.90%	2.50%	2.80%	2.00%
Race and Ethnicity															
White Alone	67.50%	79.70%	44.40%	81.30%	74.80%	79.50%	75.90%	83.80%	57.80%	72.90%		67.00%	70.50%	72.30%	
Black Alone	18.10%	9.60%	42.60%	8.70%	13.50%	9.30%	9.50%	6.90%	25.70%	15.20%		21.20%	15.60%	16.40%	
American Indian Alone	0.50%	0.30%	0.30%	0.40%	0.50%	0.50%	0.40%	0.30%	0.80%	0.40%		0.40%	0.50%	0.40%	
Asian Alone	1.30%	1.80%	1.50%	2.00%	2.70%	1.50%	7.00%	3.50%	0.60%	2.30%		2.10%	1.80%	2.90%	
Pacific Islander Alone	0.10%	0.10%	0.10%	0.10%	0.00%	0.00%	0.10%	0.00%	0.10%	0.10%		0.10%	0.10%	0.10%	
Some Other Race Alone	8.20%	4.60%	7.40%	4.20%	5.10%	6.30%	3.80%	2.70%	11.50%	5.70%		5.60%	8.20%	4.70%	
Two or More Races	4.40%	3.80%	3.60%	3.20%	3.40%	2.90%	3.30%	2.80%	3.50%	3.40%	3.40%	3.70%	3.30%	3.20%	3.60%
Hispanic Origin (Any Race)	22.80%	19.00%	21.90%	17.20%	20.40%	22.00%	18.00%	16.70%	31.00%	20.40%	20.30%	20.20%	26.50%	27.40%	18.90%

# **Census QuickFacts**

https://www.census.gov/quickfacts/fact/table/winterhavencityflorida,lakelandcityflorida,polkcountyflorida,FL,US/PST045221

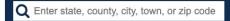
**Population** ... select geographies in descending order to create benchmark report

Use the Census QuckFacts link to see an example report.

You can reset to other formal geographies that you select

#### Winter Haven city, Florida; Lakeland city, Florida; Polk County, Florida; United States

QuickFacts provides statistics for all states and counties, and for cities and towns with a population of 5,000 or more.



-- Select a fact --













#### **Table**

All Topics	Q Winter Haven city, Florida	Q Lakeland city, Florida	Q Polk County, Florida	Q Florida	United States
1 Population Estimates, July 1 2021, (V2021)	∧ NA	<b>△ NA</b>	₾ 753,520	<b>1</b> 21,781,128	<b>1</b> 331,893,745
PEOPLE					
Population					
1 Population Estimates, July 1 2021, (V2021)	△ NA	⚠ NA	₾ 753,520	<b>1</b> 21,781,128	<b>1</b> 331,893,745
Population estimates base, April 1, 2020, (V2021)	⚠ NA	<b>⚠</b> NA	<b>A</b> 725,046	<b>2</b> 1,538,187	<b>1</b> 331,449,281
Population, percent change - April 1, 2020 (estimates base) to July 1, 2021, (V2021)	<b>△</b> NA	<b>⚠</b> NA	▲ 3.9%	<b>1</b> .1%	₾ 0.1%
Population, Census, April 1, 2020	49,219	112,641	725,046	21,538,187	331,449,281
Population, Census, April 1, 2010	33,874	97,422	602,095	18,801,310	308,745,538
Age and Sex					
Persons under 5 years, percent	₫ 6.2%	₫ 5.6%	<b>△</b> 5.7%	▲ 5.3%	▲ 6.0%
Persons under 18 years, percent	<b></b> 20.7%	<b>1</b> 9.5%	<b>1</b> 22.0%	<b>1</b> 9.7%	<b>1</b> 22.3%
Persons 65 years and over, percent	₫ 25.5%	<b>△</b> 22.2%	₾ 20.4%	₫ 20.9%	▲ 16.5%
1 Female persons, percent	<b>△</b> 52.7%	₫ 51.8%	▲ 51.0%	<b>△</b> 51.1%	▲ 50.8%

# **Population Growth**

		<u>Winter Haven</u>	<u>Lakeland</u>	Polk County	<u>FL</u>	<u>US</u>
Population Estimate	7/1/21			753,520	21,781,128	331,893,745
Population estimates base	4/1/20			725,046	21,538,187	331,449,281
Population, # days percent change	456			3.9%	1.1%	0.1%
Population change				28,474	242,941	444,464
Growth per day				62.44	532.77	974.70
Population, Census, April 1, 2020		49,219	112,641	725,046	21,538,187	331,449,281
Population, Census, April 1, 2010		33,874	97,422	602,095	18,801,310	308,745,538
Population change		15,345	15,219	122,951	2,736,877	22,703,743
Growth per year		1,535	1,522	12,295	273,688	2,270,374
Growth per day		4.20	4.17	33.69	749.83	6,220.20

This is an example of a report. Data was exported to csv and then imported to Excel and further calculations were made to focus on specific local factors of interest.

# **Housing**

	Winter Haven	<u>Lakeland</u>	Polk County	<u>FL</u>	<u>US</u>
Housing units, July 1, 2019, (V2019)			304,429	9,673,682	139,684,244
Owner-occupied housing unit rate, 2016-2020	60.60%	54.80%	69.50%	66.20%	64.40%
Median value of owner-occupied housing units, 2016-2020	\$162,400	\$160,400	\$162,400	\$232,000	\$229,800
Median selected monthly owner costs -with a mortgage, 2016-2020	\$1,314	\$1,294	\$1,295	\$1,539	\$1,621
Median selected monthly owner costs -without a mortgage, 2016-2020	\$433	\$472	\$432	\$513	\$509
Median gross rent, 2016-2020	\$946	\$1,056	\$1,014	\$1,218	\$1,096
Building permits, 2020			9,492	164,074	1,471,141
Households	15,423	41,750	240,879	7,931,313	122,354,219
Housing Unit / Household ratio			1.26	1.22	1.14

Note that more housing units are required than just an amount to account for [direct] population and household growth.

Polk County Example ->

Ann pop growth	22,792
persons/household	2.88
Household growth	7,914
HU/HH adjustment	1.26
Housing Unit Demand	10,002

# **Economic**

- Employment local
- BLS Economy at a Glance BLS EAG
- https://www.bls.gov/eag/

See Lakeland MSA example on next page Showing employment by NAICS supersector

Lakeland-Winter Haven, FL Economy at a Glance:	Back Data	Oct 2021	Nov 2021	Dec 2021	Jan 2022	Feb 2022	Mar 2022
Labor Force Data			1	,		1	
Civilian Labor Force <sup>(1)</sup>	N	(2) 333.6	(2) 333.4	(2) 334.4	334.7	334.3	( <u>P</u> ) 335.6
Employment <sup>(1)</sup>	N	(2) 319.0	(2) 320.4	(2) 322.9	320.7	322.0	( <u>P</u> ) 325.0
Unemployment <sup>(1)</sup>	M	(2) 14.6	(2) 13.1	(2) 11.5	14.0	12.3	( <u>P</u> ) 10.6
Unemployment Rate(3)	N	(2) 4.4	(2) 3.9	(2) 3.4	4.2	3.7	( <u>P</u> ) 3.1
Nonfarm Wage and Salary Employment			'	'			
Total Nonfarm(4)	N	259.9	263.4	265.2	260.4	263.8	( <u>P</u> ) 264.8
12-month % change	M	6.0	5.9	4.6	4.5	4.6	( <u>P</u> ) 4.7
Mining, Logging, and Construction(4)	N	15.0	14.9	15.0	14.5	14.7	( <u>P</u> ) 14.8
12-month % change	M	-0.7	-2.6	-2.0	-4.6	-4.5	( <u>P</u> ) -4.5
Manufacturing(4)	N	17.9	18.0	18.0	17.9	18.1	( <u>P</u> ) 18.2
12-month % change	N	-1.1	-0.6	0.6	1.1	0.6	( <u>P</u> ) 0.6
Trade, Transportation, and Utilities(4)	N	77.6	79.9	81.0	78.5	79.1	( <u>P</u> ) 78.8
12-month % change	M	12.0	10.8	6.0	6.7	6.9	( <u>P</u> ) 6.6
Information(4)	N	2.1	2.1	2.1	2.1	2.1	( <u>P</u> ) 2.
12-month % change	N	10.5	10.5	16.7	10.5	10.5	( <u>P</u> ) 10.5
Financial Activities(4)	N	14.6	14.6	14.7	14.6	14.6	( <u>P</u> ) 14.7
12-month % change	N	2.1	2.1	2.1	2.1	0.7	( <u>P</u> ) 1.4
Professional and Business Services(4)	N	35.7	36.3	36.8	36.2	36.9	( <u>P</u> ) 37.4
12-month % change	M	5.6	5.2	5.7	4.3	4.5	( <u>P</u> ) 5.6
Education and Health Services(4)	N	35.7	36.6	36.5	36.3	37.4	( <u>P</u> ) 37.4
12-month % change	N	1.4	3.7	3.4	3.4	5.4	(₽) 5.6
Leisure and Hospitality <sup>(4)</sup>	N	25.8	25.3	25.9	25.2	25.6	( <u>P</u> ) 26.0
12-month % change	N	20.0	16.1	17.2	15.6	13.8	( <u>P</u> ) 13.5
Other Services(4)	N	7.0	7.0	7.0	6.9	7.0	( <u>P</u> ) 7.0
12-month % change	M	9.4	11.1	11.1	7.8	7.7	( <u>P</u> ) 6.1
Government <sup>(4)</sup>	W	28.5	28.7	28.2	28.2	28.3	( <u>P</u> ) 28.4
12-month % change	N	-3.4	-1.4	-3.4	-1.4	-1.0	( <u>P</u> ) -1.4

https://www.bls.gov/r egions/southeast/fl\_la keland\_msa.htm











Reemployment Assistance Service Center Business Growth & Partnerships

**Workforce Statistics** 

Community Planning, Development & Services Workforce Development Board Resources

http://www.floridajobs.org/workforce-statistics/workforce-statistics-data-releases/monthly-data-releases

### **Monthly Data Releases**

Home > Workforce Statistics > Workforce Statistics Data Releases > Monthly Data Releases

Latest Statistics Data Release Materials

Workforce Statistics Data

**Monthly Data Releases** 

About Workforce Statistics

▶ Products and Services

▶ Publications and Re

▶ Related Resources

▶ A-Z Index

Releases

▶ Data Center

#### Click here to view the New User Guide

File Name	Date Released	File Description
release.pdf 🔁	4/15/22	Florida employment & unemployment release (full release)
fl-us.pdf 🔀	4/15/22	Florida and US labor force statistics
laus.xlsx	4/15/22	Florida labor force - statewide, counties, and MSAs
nonag.xlsx	4/15/22	Florida nonagricultural employment - statewide & all areas
release.docx	4/15/22	Florida employment & unemployment release
release.rtf	4/15/22	Florida employment & unemployment release
FL_Manufacturing.pptx 🗗	4/15/22	Florida manufacturing
Select Region ✓	4/15/22	Area Releases by workforce region

Spreadsheet with State and sheets for each MSA

See Lakeland MSA example on next page

### Lakeland MSA data

	March	February	March	Feb 2022 to	Mar 2022	Mar 2021 to	Mar 2022	
Industry Title	2022	2022	2021	Level	Percent	Level	Percent	%
Total Nonagricultural Employment	264,800	263,800	253,000	1,000	0.4%	11,800	4.7%	
Total Private	236,400	235,500	224,200	900	0.4%	12,200	5.4%	
Goods Producing	33,000	32,800	33,600	200	0.6%	-600	-1.8%	
Mining, Logging, and Construction	14,800	14,700	15,500	100	0.7%	-700	-4.5%	5.6%
Manufacturing	18,200	18,100	18,100	100	0.6%	100	0.6%	
Service Providing	231,800	231,000	219,400	800	0.3%	12,400	5.7%	
Private Service Providing	203,400	202,700	190,600	700	0.3%	12,800	6.7%	
Trade, Transportation, and Utilities	78,800	79,100	73,900	-300	-0.4%	4,900	6.6%	
Wholesale Trade	11,700	11,600	11,300	100	0.9%	400	3.5%	
Retail Trade	33,300	33,500	30,800	-200	-0.6%	2,500	8.1%	12.6%
Food and Beverage Stores	6,900	7,000	6,400	-100	-1.4%	500	7.8%	
General Merchandise Stores	8,100	8,300	7,300	-200	-2.4%	800	11.0%	
Transportation, Warehousing, and Utilities	33,800	34,000	31,800	-200	-0.6%	2,000	6.3%	12.8%
Warehousing and Storage	22,600	22,900	20,900	-300	-1.3%	1,700	8.1%	
Information	2,100	2,100	1,900	0	0.0%	200	10.5%	
Financial Activities	14,700	14,600	14,500	100	0.7%	200	1.4%	
Professional and Business Services	37,400	36,900	35,400	500	1.4%	2,000	5.6%	14.1%
Education and Health Services	37,400	37,400	35,400	0	0.0%	2,000	5.6%	14.1%
Leisure and Hospitality	26,000	25,600	22,900	400	1.6%	3,100	13.5%	9.8%
Other Services	7,000	7,000	6,600	0	0.0%	400	6.1%	
Total Government	28,400	28,300	28,800	100	0.4%	-400	-1.4%	10.7%
Federal	1,300	1,300	1,200	0	0.0%	100	8.3%	
State	4,600	4,600	4,800	0	0.0%	-200	-4.2%	
Local	22,500	22,400	22,800	100	0.4%	-300	-1.3%	

# **NAICS**

- North American Industry Classification System
  - https://www.census.gov/naics/

The North American Industry Classification System (NAICS) is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy.





**SUBJECTS** ~

DATA TOOLS V PUBLICATIONS V ECONOMIC RELEASES V CLASSROOM V BETA V

### Quarterly Census of Employment and Wages

Search Quarterly Census

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QCEW Methods ▼

About QCEW ▼

Contact QCEW

Bureau of Labor Statistics > Quarterly Census of Employment and Wages > Home

The Quarterly Census of Employment and Wages (QCEW) program pu more than 95 percent of U.S. jobs, available at the county, MSA, state and na

#### **NOTICES**

- » QCEW Summary and Historical Response Rates Tables now updated with this
- » QCEW Summary and Historical Response Rates Tables now updated with sec
- » Hurricane Zeta: QCEW employment, wages, and establishment counts in hur

#### For NAICS Sector and SubSector .... Use

### **QCEW**

https://www.bls.gov/cew/

#### **CHARTS**

Percent change in employment, average weekly wages, and establishments in 10 largest counties, total covered employment, September 2019 to September 2020

Percent change in employment Percent change in establishments Percent change in average weekly wages

Los Angeles, CA

Cook, IL

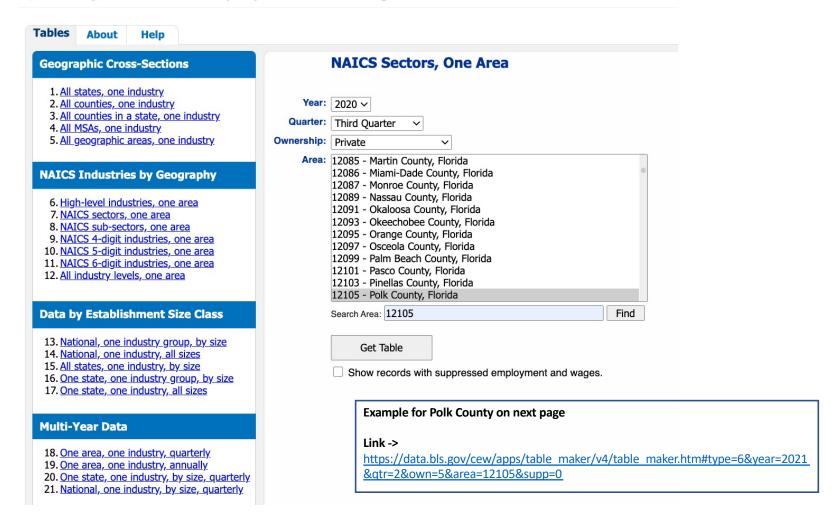
#### Dataviewer.

https://data.bls.gov/cew/apps/data\_views/data\_views.htm#tab=Tables

Avaialable geographies include State, MSA and County



### Quarterly Census of Employment and Wages



NAICS Sector	Quarterly Establishments	April Employment	May June Total ent Employment Employment Wages		Average Weekly Wage	June Employment Location Quotient	Total Quarterly Wages Location Quotient	
V A	V A	V A	V A	V A	V \	V A	VA	V A
NAICS 11 Agriculture, forestry, fishing and hunting	261	3,084	2,598	2,171	\$25,800,316	\$758	1.00	1.65
NAICS 21 Mining, quarrying, and oil and gas extraction	16	668	661	658	14,498,947	1,684	0.78	0.93
NAICS 22 Utilities	41	650	662	662	15,534,433	1,816	0.74	0.84
NAICS 23 Construction	1,963	14,624	14,409	14,447	196,009,130	1,040	1.17	1.29
NAICS 31-33 Manufacturing	556	17,582	17,512	17,543	268,440,682	1,177	0.87	0.98
NAICS 42 Wholesale trade	771	10,083	9,989	10,066	157,725,013	1,208	1.08	1.07
NAICS 44-45 Retail trade	2,017	30,038	30,354	30,443	265,040,083	673	1.22	1.44
NAICS 48-49 Transportation and warehousing	669	28,424	28,728	28,477	290,961,954	784	3.01	2.90
NAICS 51 Information	202	1,778	1,760	1,674	25,225,351	1,117	0.36	0.21
NAICS 52 Finance and insurance	1,603	10,043	9,823	9,810	162,927,938	1,267	0.98	0.78
NAICS 53 Real estate and rental and leasing	850	3,305	3,245	3,307	34,061,841	797	0.91	0.80
NAICS 54 Professional and technical services	1,491	8,133	8,118	8,062	121,770,235	1,156	0.50	0.38
NAICS 55 Management of companies and enterprises	80	6,596	6,583	6,544	122,904,451	1,438	1.71	1.32
NAICS 56 Administrative and waste services	1,434	16,725	16,371	15,850	144,448,258	681	1.08	1.10
NAICS 61 Educational services	200	4,791	4,645	4,464	48,219,803	801	1.00	0.97
NAICS 62 Health care and social assistance	1,560	29,301	29,261	29,432	395,789,557	1,038	0.91	1.16
NAICS 71 Arts, entertainment, and recreation	200	3,381	3,623	3,881	25,800,633	547	1.08	1.03
NAICS 72 Accommodation and food services	1,102	19,595	19,994	20,449	103,611,632	398	1.00	1.12
NAICS 81 Other services, except public administration	1,108	5,838	5,682	5,749	60,362,375	807	0.84	1.06
NAICS 99 Unclassified	255	89	93	92	842,276	709	0.27	0.21

#### **QCEW Location Quotient Details**

https://www.bls.gov/cew/about-data/location-quotients-explained.htm

QCEW Location quotients (LQs) are available from the <u>Open Data Access files</u> and from the <u>CSV</u> files on the <u>QCEW Data Files page</u>. Location quotients compare the concentration of an industry within a specific area to the concentration of that industry nationwide. Location quotients are calculated for each of the data points within the CSV files and the Data Viewer. The example below focuses on employment. However, the calculation process is the same for the other data points. QCEW location quotients are also available from the QCEW Data Viewer, the State and County Map application, and the high level county files.

Location quotients are ratios that allow an area's distribution of employment by industry, ownership, and size class to be compared to a reference area's distribution. The U.S. is used as the reference area for all LQs within the files. The reference industry is always the all-industry, all-ownerships total for the local area, and for the nation.

If an LQ is equal to 1, then the industry has the same share of its area employment as it does in the nation. An LQ greater than 1 indicates an industry with a greater share of the local area employment than is the case nationwide. For example, Las Vegas will have an LQ greater than 1 in the Leisure and Hospitality industry because this industry makes up a larger share of the Las Vegas employment total than it does for the nation as a whole.

LQs are calculated by first, dividing local industry employment by the all-industry, all-ownerships total of local employment. Second, national industry employment is divided by the all industry, all ownerships total for the nation. Finally, the local ratio is divided by the national ratio.

Local Concentration = (Leisure and Hospitality, Private, Las Vegas) / (All-Industry Total, All-Ownerships, Las Vegas)

National Concentration = (Leisure and Hospitality, Private, U.S.) / (All-Industry Total, All-Ownerships, U.S.)

**Location Quotient** = Local Concentration / National Concentration

**Location Quotient Explanation** 

See the following examples:

1) LQ for September 2020 employment for Natural Resources and Mining in Los Angeles County, Private Ownership:

The concentration of September 2020 employment in Los Angeles County for Private, Natural Resources and Mining, is 0.12 times that of the concentration of employment for Private, Natural Resources and Mining, in the U.S. This industry makes up a much smaller share of the Los Angeles County employment total than it does for the nation as a whole.















Reemployment Assistance Service Center Business Growth & Partnerships

**Workforce Statistics** 

Community Planning, Development & Services Workforce Development Board Resources

https://floridajobs.org/workforce-statistics/data-center/florida-census-data-center/labor-shed-reports

### **Labor Shed Reports**

Home > Workforce Statistics > Data Center > Florida Census Data Center > Labor Shed Reports

A labor shed analysis is defined as where workers work and where workers live relative to a user-defined selection area. This analysis helps to determine where a labor market draws its commuting workers. Labor shed studies can draw comparisons between various geographies by indicating how many of the selection area workers work outside the area, labor sheds can help identify potential pools of workers who would be available for work in the user-defined area.

### Summary of Employment, Demographics, and Commuting Patterns for Polk County, Florida

A detailed examination of commuting patterns for Polk County shows that the county has a net outflow of -38,992 workers

With 49.1% of workers who reside in Polk County employed outside the county, Polk County was ranked 21st of 67 for the highest outflow rankings among Florida counties.

Of the 130,766 Polk County workers employed outside the county, the top destination counties are

- Orange County (38,919 workers),
- · Hillsborough County (26,417 workers), and
- Osceola County (9,929 workers).

Of the 91,774 Polk County workers living outside the county, the top origin counties are

- Hillsborough County (20,498 workers),
- Orange County (8,472 workers), and
- Osceola County (6,279 workers).

# **Lakeland Demographic & Economic Update**

Questions or suggestions for improvement ... please reach out to Gary



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