Industry Overview
Construction in Hillsborough Pinellas

CareerSource Pinellas

Parameters

Industries

Code	Description
23	Construction

Regions

Code	Description
12057	Hillsborough County, FL
12103	Pinellas County, FL

Timeframe

2015 - 2020

Datarun

2014.4 – QCEW Employees

Industry Summary for Construction

49,006	+7.8%	$54,123
Jobs (2014)	% Change (2015-2020)	Avg. Earnings Per Job (2014)
9% above National average	Nation: +8.8%	Nation: $64,303

Industry Detail

Establishments (2014)	6255
Jobs Multiplier	Only Available for 6-Digit
Unemployed (11/2014)	1,833

Regional Trends
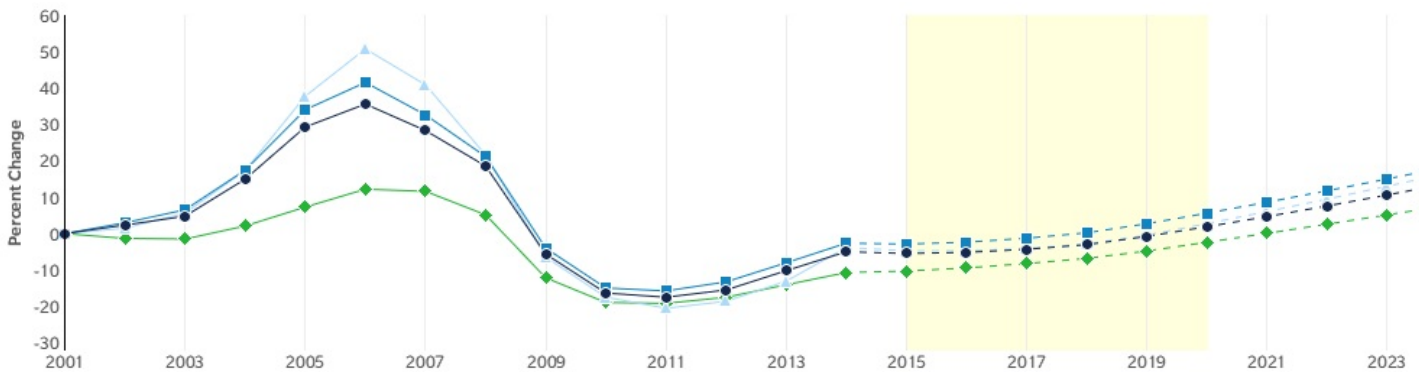
Region	2015 Jobs	2020 Jobs	% Change
● Region	48,755	52,558	7.8%
■ Pinellas Pasco Hillsborough	56,159	61,082	8.8%
▲ State	400,800	432,445	7.9%
◆ Nation	6,076,039	6,613,306	8.8%

Occupations Employed by this Industry

| Description	Employed in Industry (2014)	% of Total Jobs in Industry (2014)
First-Line Supervisors of Construction Trades and Extraction Workers	3,097	6.3%
Carpenters	3,690	7.5%
Construction Laborers	5,307	10.8%
Electricians	3,302	6.7%
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	2,184	4.5%

Industry Gender Breakdown

Gender	2014 Jobs	2014 Percent	
Males	39,240	80.1%	
Females	9,766	19.9%	

Industry Age Breakdown

Age	2014 Jobs	2014 Percent	
14-18	407	0.8%	
19-24	3,474	7.1%	
25-34	10,205	20.8%	
35-44	11,598	23.7%	
45-54	13,330	27.2%	
55-64	7,736	15.8%	
65+	2,257	4.6%	

Industry Race/Ethnicity Breakdown
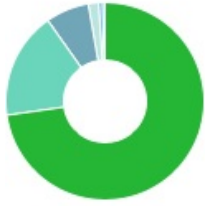
	Race/Ethnicity	2014 Jobs	2014 Percent	
🟢	White (Not Hispanic or Latino)	35,654	72.8%	▬▬▬▬
🟢	Hispanic or Latino (All Races)	8,556	17.5%	▬
🔵	Black or African American (Not Hispanic or Latino)	3,464	7.1%	▪
🔵	Asian (Not Hispanic or Latino)	820	1.7%	▪
🔵	Two or More Races (Not Hispanic or Latino)	309	0.6%	▪
🔵	American Indian or Alaska Native (Not Hispanic or Latino)	141	0.3%	▪
🔵	Native Hawaiian or Other Pacific Islander (Not Hispanic or Latino)	62	0.1%	▪

Industry Requirements

Industry	Amount	In-Region	Out of Region
Petroleum Refineries	$194,366,720	0.0%	100.0%
Ready-Mix Concrete Manufacturing	$111,494,059	21.3%	78.7%
Engineering Services	$71,027,699	87.3%	12.7%
Sheet Metal Work Manufacturing	$56,799,880	38.1%	61.9%
Wholesale Trade Agents and Brokers	$50,040,215	70.1%	29.9%

Top Regional Businesses

Business Name	Industry	Local Employees
Hunt Construction Group	Residential Remodelers (236118)	850
Mosaic Fertilizer Inc.	Tile and Terrazzo Contractors (238340)	720
Electric Machinery Enterprises Incorporated	Electrical Contractors and Other Wiring Installation Contractors (238210)	500
Express Metals	Plumbing, Heating, and Air-Conditioning Contractors (238220)	492
Ceco Concrete Construction	Poured Concrete Foundation and Structure Contractors (238110)	375

Source: Equifax Business-Level Data

DISCLAIMER: Business Data by Equifax is third-party data provided by EMSI to its customers as a convenience, and EMSI does not endorse or warrant its accuracy or consistency with other published EMSI data.

Appendix A - Data Sources and Calculations

Industry Data

EMSI industry data have various sources depending on the class of worker. (1) For QCEW Employees, EMSI primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns and Current Employment Statistics. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

State Data Sources

This report uses state data from the following agencies: Florida Department of Economic Opportunity

Unemployment Data

The unemployment data in this report comes from the Bureau of Labor Statistics' Local Area Unemployment Statistics and is updated every two months.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Input-Output Data

The input-output model in this report is EMSI's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several EMSI in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

Equifax Business-Level Data

Data for individual businesses is provided by Equifax (http://www.equifax.com/commercial/), which maintains a database of more than 20 million U.S. business entities. Note that in aggregate it will not be consistent with EMSI labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.