# **Highest Ranked Industries**

Top 10 Industries (2-Digit) in Harris County, TX

Emsi Q3 2019 Data Set

September 2019

**Brazosport College** 

500 College Drive Lake Jackson, Texas 77566

# **Parameters**

## Regions

| Code  | Description       |
|-------|-------------------|
| 48201 | Harris County, TX |

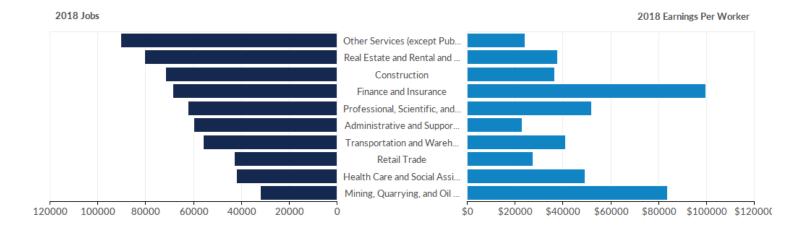
### **Timeframe**

2018 - 2019

#### Datarun

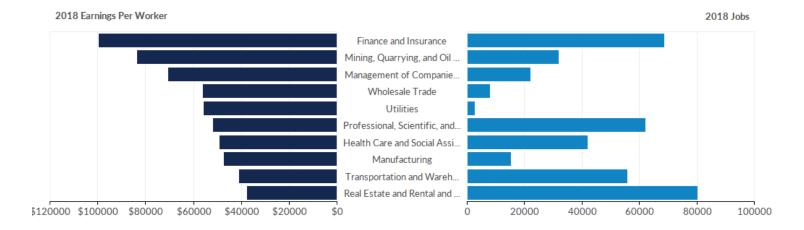
2019.3 - Self-Employed and Extended Proprietors

# **Largest Industries**



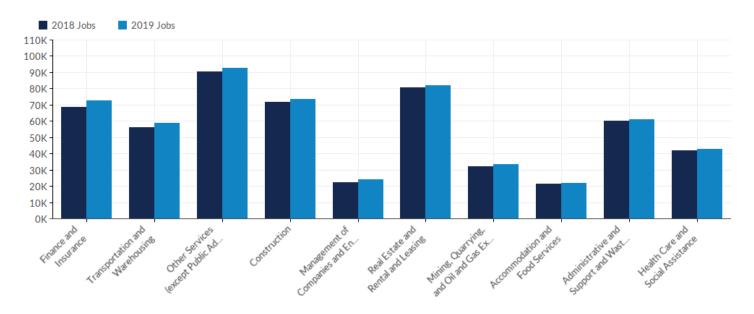
| Industry  | 2018 Jobs | 2019 Jobs | Change in<br>Jobs (2018-<br>2019) | % Change | 2018<br>Earnings Per<br>Worker |
|---|-----------|-----------|-----------------------------------|----------|--------------------------------|
| Other Services (except Public Administration)                               | 90,431    | 92,764    | 2,333                             | 3%       | \$24,109                       |
| Real Estate and Rental and Leasing  | 80,415    | 82,143    | 1,728                             | 2%       | \$37,723                       |
| Construction  | 71,543    | 73,517    | 1,974                             | 3%       | \$36,434                       |
| Finance and Insurance   | 68,698    | 72,426    | 3,728                             | 5%       | \$99,660                       |
| Professional, Scientific, and Technical Services                            | 62,257    | 62,520    | 263                               | 0%       | \$51,927                       |
| Administrative and Support and Waste<br>Management and Remediation Services | 59,992    | 60,841    | 849                               | 1%       | \$22,968                       |
| Transportation and Warehousing  | 55,896    | 58,710    | 2,814                             | 5%       | \$40,962                       |
| Retail Trade  | 42,830    | 43,273    | 443                               | 1%       | \$27,422                       |
| Health Care and Social Assistance   | 42,067    | 42,843    | 776                               | 2%       | \$49,156                       |
| Mining, Quarrying, and Oil and Gas Extraction                               | 32,087    | 33,205    | 1,118                             | 3%       | \$83,810                       |

# **Highest Paying Industries**



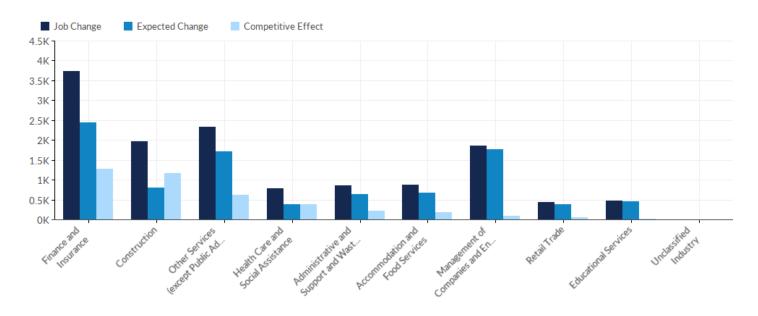
| Industry   | 2018 Jobs | 2019 Jobs | Change in<br>Jobs (2018-<br>2019) | % Change | 2018<br>Earnings Per<br>Worker |
|--|-----------|-----------|-----------------------------------|----------|--------------------------------|
| Finance and Insurance                            | 68,698    | 72,426    | 3,728                             | 5%       | \$99,660                       |
| Mining, Quarrying, and Oil and Gas Extraction    | 32,087    | 33,205    | 1,118                             | 3%       | \$83,810                       |
| Management of Companies and Enterprises          | 22,129    | 23,985    | 1,856                             | 8%       | \$70,773                       |
| Wholesale Trade                                  | 8,080     | 8,072     | -8                                | 0%       | \$56,204                       |
| Utilities  | 2,869     | 3,085     | 216                               | 8%       | \$55,807                       |
| Professional, Scientific, and Technical Services | 62,257    | 62,520    | 263                               | 0%       | \$51,927                       |
| Health Care and Social Assistance                | 42,067    | 42,843    | 776                               | 2%       | \$49,156                       |
| Manufacturing                                    | 15,379    | 15,937    | 558                               | 4%       | \$47,372                       |
| Transportation and Warehousing                   | 55,896    | 58,710    | 2,814                             | 5%       | \$40,962                       |
| Real Estate and Rental and Leasing               | 80,415    | 82,143    | 1,728                             | 2%       | \$37,723                       |

## **Fastest Growing Industries**



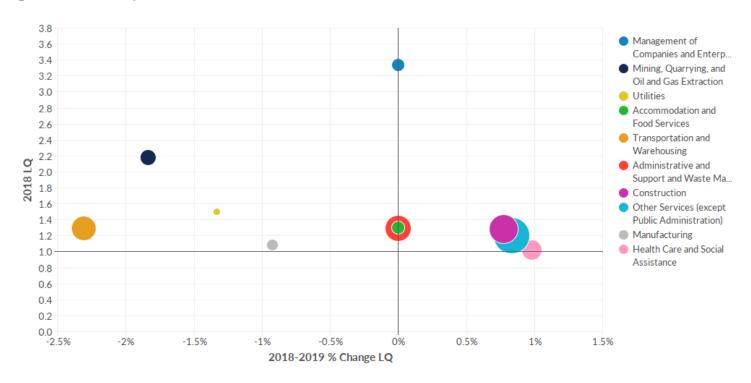
| Industry  | 2018 Jobs | 2019 Jobs | Change in<br>Jobs (2018-<br>2019) | % Change | 2018<br>Earnings Per<br>Worker |
|---|-----------|-----------|-----------------------------------|----------|--------------------------------|
| Finance and Insurance   | 68,698    | 72,426    | 3,728                             | 5%       | \$99,660                       |
| Transportation and Warehousing  | 55,896    | 58,710    | 2,814                             | 5%       | \$40,962                       |
| Other Services (except Public Administration)                               | 90,431    | 92,764    | 2,333                             | 3%       | \$24,109                       |
| Construction  | 71,543    | 73,517    | 1,974                             | 3%       | \$36,434                       |
| Management of Companies and Enterprises                                     | 22,129    | 23,985    | 1,856                             | 8%       | \$70,773                       |
| Real Estate and Rental and Leasing  | 80,415    | 82,143    | 1,728                             | 2%       | \$37,723                       |
| Mining, Quarrying, and Oil and Gas Extraction                               | 32,087    | 33,205    | 1,118                             | 3%       | \$83,810                       |
| Accommodation and Food Services   | 21,176    | 22,044    | 868                               | 4%       | \$28,765                       |
| Administrative and Support and Waste<br>Management and Remediation Services | 59,992    | 60,841    | 849                               | 1%       | \$22,968                       |
| Health Care and Social Assistance   | 42,067    | 42,843    | 776                               | 2%       | \$49,156                       |

## **Most Competitive Industries**



| Industry  | Jobs<br>Change | Ind Mix<br>Effect | Nat<br>Growth<br>Effect | Expected<br>Change | Competitive<br>Effect | 2018<br>Earnings<br>Per Worker |
|---|----------------|-------------------|-------------------------|--------------------|-----------------------|--------------------------------|
| Finance and Insurance   | 3,728          | 827               | 1,616                   | 2,443              | 1,284                 | \$99,660                       |
| Construction  | 1,974          | -877              | 1,683                   | 806                | 1,168                 | \$36,434                       |
| Other Services (except Public Administration)                               | 2,333          | -412              | 2,127                   | 1,715              | 618                   | \$24,109                       |
| Health Care and Social Assistance   | 776            | -602              | 990                     | 388                | 388                   | \$49,156                       |
| Administrative and Support and Waste<br>Management and Remediation Services | 849            | -781              | 1,411                   | 630                | 218                   | \$22,968                       |
| Accommodation and Food Services   | 868            | 185               | 498                     | 683                | 185                   | \$28,765                       |
| Management of Companies and<br>Enterprises                                  | 1,856          | 1,251             | 521                     | 1,772              | 83                    | \$70,773                       |
| Retail Trade  | 443            | -618              | 1,008                   | 390                | 54                    | \$27,422                       |
| Educational Services  | 476            | 129               | 331                     | 460                | 16                    | \$15,709                       |
| Unclassified Industry   | 0              | 0                 | 0                       | 0                  | 0                     | \$0                            |

# **Highest Industry Location Quotient**



| Industry   | 2018<br>Jobs | 2019<br>Jobs | %<br>Change | 2018<br>LQ | 2019<br>LQ | %<br>Change<br>LQ | 2018<br>Earnings<br>Per<br>Worker |
|--|--------------|--------------|-------------|------------|------------|-------------------|-----------------------------------|
| Management of Companies and Enterprises                                  | 22,129       | 23,985       | 8%          | 3.34       | 3.34       | 0.0%              | \$70,773                          |
| Mining, Quarrying, and Oil and Gas Extraction                            | 32,087       | 33,205       | 3%          | 2.18       | 2.14       | -4.5%             | \$83,810                          |
| Utilities  | 2,869        | 3,085        | 8%          | 1.50       | 1.48       | 0.0%              | \$55,807                          |
| Accommodation and Food Services  | 21,176       | 22,044       | 4%          | 1.31       | 1.31       | 0.0%              | \$28,765                          |
| Transportation and Warehousing   | 55,896       | 58,710       | 5%          | 1.30       | 1.27       | 0.0%              | \$40,962                          |
| Administrative and Support and Waste Management and Remediation Services | 59,992       | 60,841       | 1%          | 1.29       | 1.29       | 0.0%              | \$22,968                          |
| Construction   | 71,543       | 73,517       | 3%          | 1.29       | 1.30       | 0.0%              | \$36,434                          |
| Other Services (except Public Administration)                            | 90,431       | 92,764       | 3%          | 1.20       | 1.21       | 0.0%              | \$24,109                          |
| Manufacturing  | 15,379       | 15,937       | 4%          | 1.08       | 1.07       | 0.0%              | \$47,372                          |
| Health Care and Social Assistance  | 42,067       | 42,843       | 2%          | 1.02       | 1.03       | 0.0%              | \$49,156                          |

# **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. (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: Texas Workforce Commission