

Highest Ranked Industries

Top 10 Transportation and Warehousing Industries (6-Digit) in Miami-Dade County, FL

Emsi Q2 2017 Data Set

June 2017

Miami Dade College



300 NE 2nd Avenue
Miami, Florida 33132
305-237-7445

Parameters

Regions

| Code | Description |
|-------|-----------------------|
| 12086 | Miami-Dade County, FL |

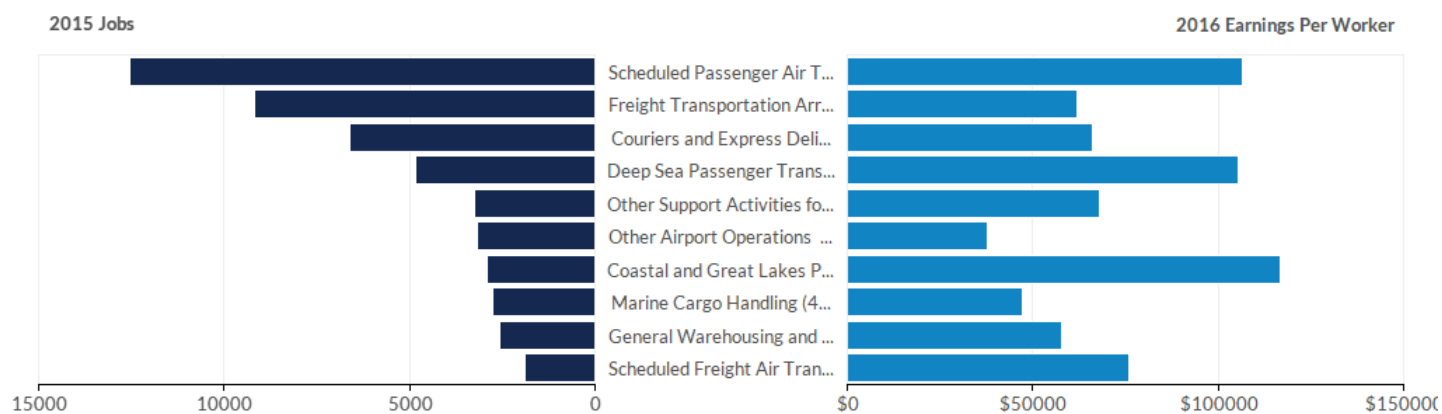
Timeframe

2015 - 2027

Datarun

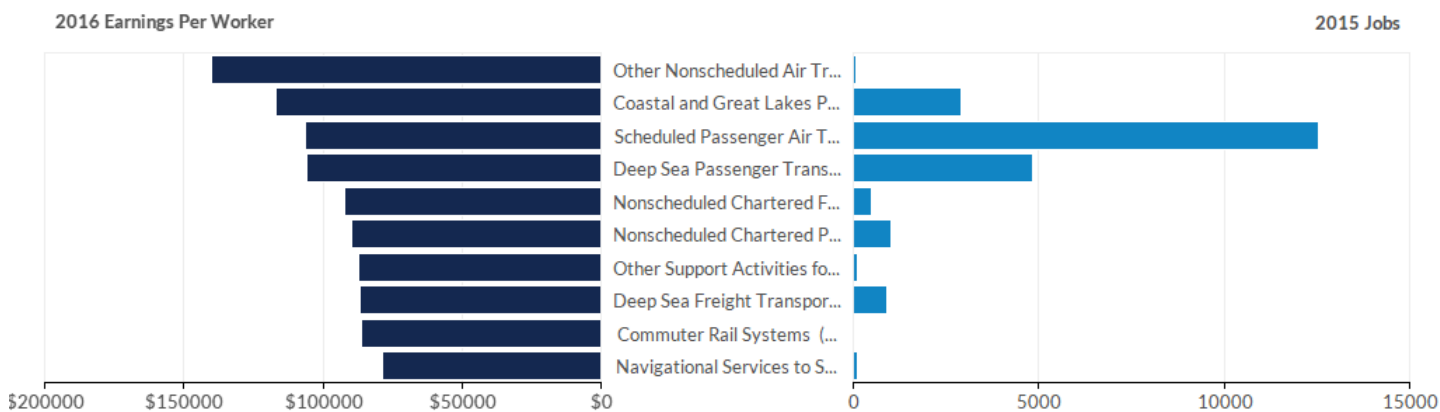
2017.2 - QCEW Employees

Largest Industries



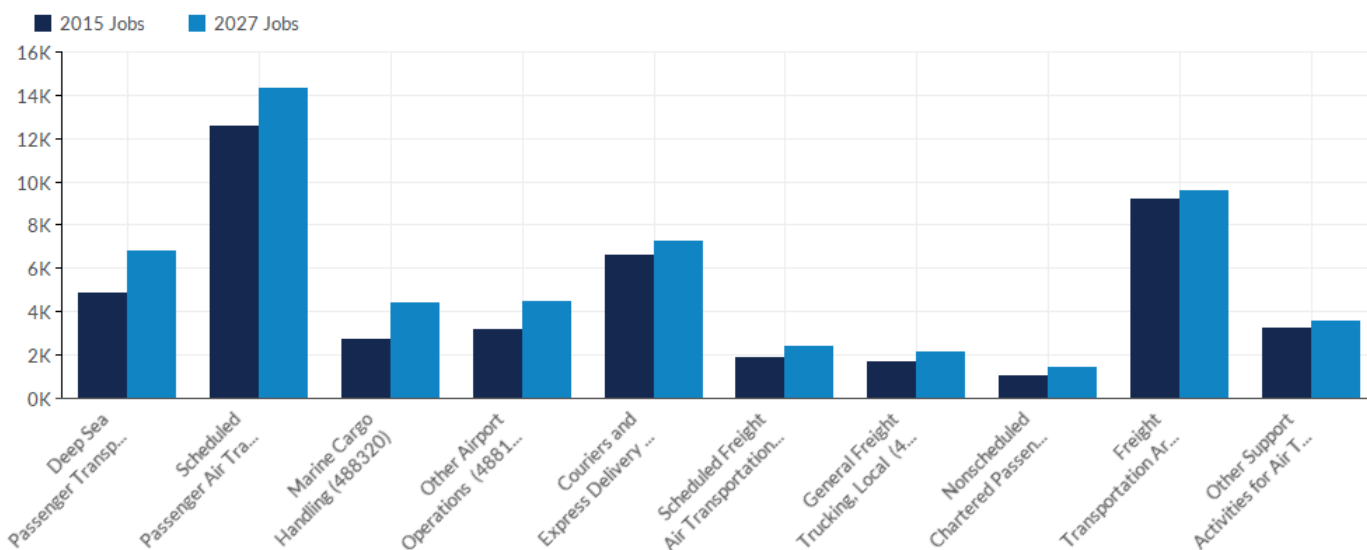
| Industry | 2015 Jobs | 2027 Jobs | Change in Jobs (2015-2027) | % Change | 2016 Earnings Per Worker |
|--|-----------|-----------|----------------------------|----------|--------------------------|
| Scheduled Passenger Air Transportation | 12,536 | 14,323 | 1,787 | 14% | \$106,435 |
| Freight Transportation Arrangement | 9,186 | 9,572 | 386 | 4% | \$62,132 |
| Couriers and Express Delivery Services | 6,613 | 7,247 | 634 | 10% | \$66,049 |
| Deep Sea Passenger Transportation | 4,853 | 6,793 | 1,940 | 40% | \$105,549 |
| Other Support Activities for Air Transportation | 3,242 | 3,594 | 352 | 11% | \$68,010 |
| Other Airport Operations | 3,157 | 4,458 | 1,300 | 41% | \$37,712 |
| Coastal and Great Lakes Passenger Transportation | 2,899 | 1,113 | -1,786 | -62% | \$116,877 |
| Marine Cargo Handling | 2,740 | 4,432 | 1,692 | 62% | \$47,329 |
| General Warehousing and Storage | 2,581 | 2,711 | 131 | 5% | \$57,807 |
| Scheduled Freight Air Transportation | 1,881 | 2,376 | 496 | 26% | \$75,988 |

Highest Paying Industries



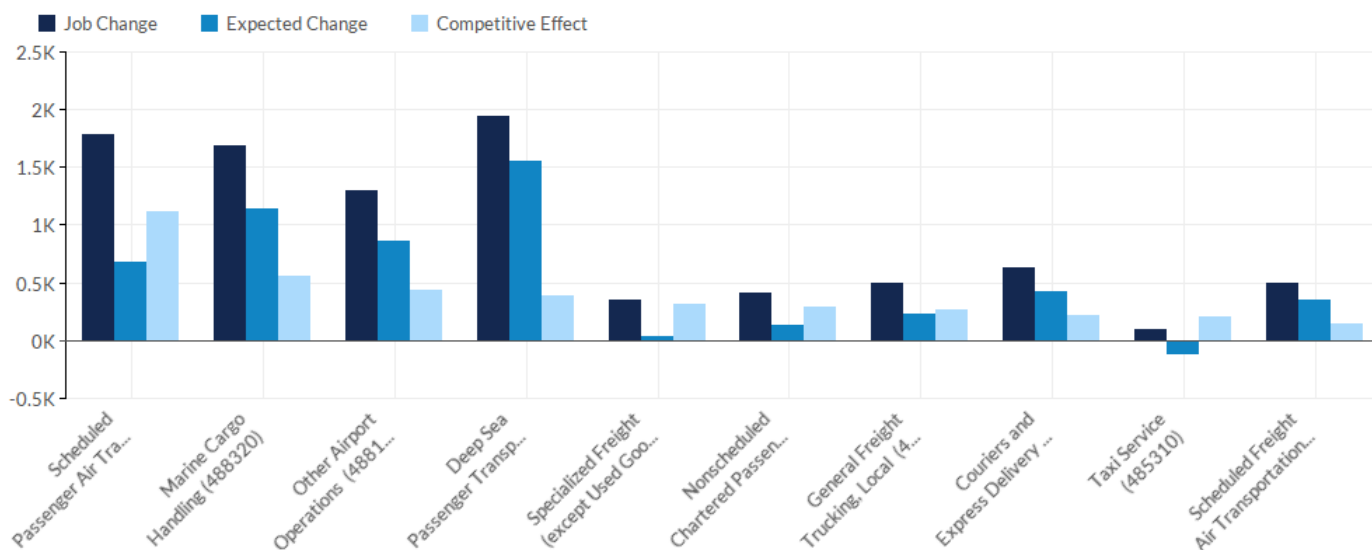
| Industry | 2015 Jobs | 2027 Jobs | Change in Jobs (2015-2027) | % Change | 2016 Earnings Per Worker |
|---|-----------|-----------|----------------------------|----------|--------------------------|
| Other Nonscheduled Air Transportation | 66 | 178 | 112 | 170% | \$140,004 |
| Coastal and Great Lakes Passenger Transportation | 2,899 | 1,113 | -1,786 | -62% | \$116,877 |
| Scheduled Passenger Air Transportation | 12,536 | 14,323 | 1,787 | 14% | \$106,435 |
| Deep Sea Passenger Transportation | 4,853 | 6,793 | 1,940 | 40% | \$105,549 |
| Nonscheduled Chartered Freight Air Transportation | 508 | 540 | 32 | 6% | \$92,069 |
| Nonscheduled Chartered Passenger Air Transportation | 1,019 | 1,434 | 415 | 41% | \$89,764 |
| Other Support Activities for Water Transportation | 105 | 105 | 0 | 0% | \$87,120 |
| Deep Sea Freight Transportation | 897 | 1,013 | 116 | 13% | \$86,524 |
| Commuter Rail Systems | 47 | 80 | 33 | 70% | \$85,952 |
| Navigational Services to Shipping | 123 | 162 | 39 | 32% | \$78,786 |

Fastest Growing Industries



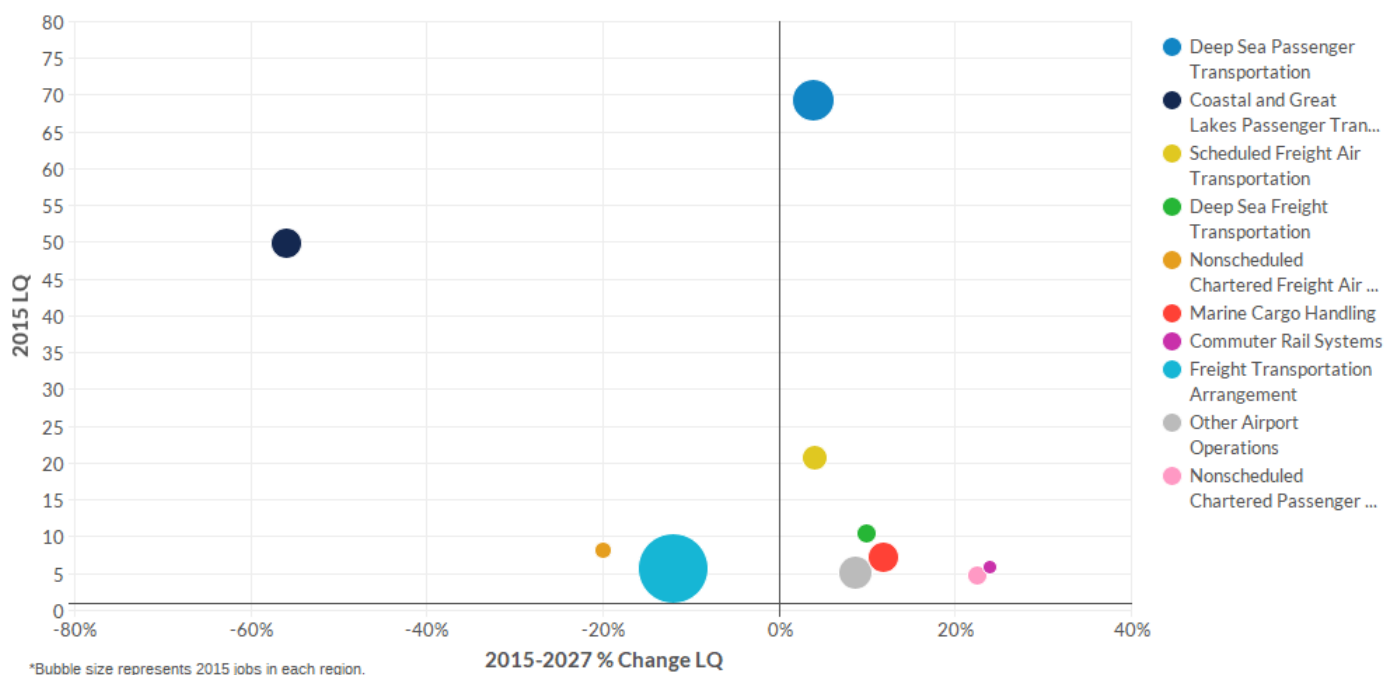
| Industry | 2015 Jobs | 2027 Jobs | Change in Jobs (2015-2027) | % Change | 2016 Earnings Per Worker |
|---|-----------|-----------|----------------------------|----------|--------------------------|
| Deep Sea Passenger Transportation | 4,853 | 6,793 | 1,940 | 40% | \$105,549 |
| Scheduled Passenger Air Transportation | 12,536 | 14,323 | 1,787 | 14% | \$106,435 |
| Marine Cargo Handling | 2,740 | 4,432 | 1,692 | 62% | \$47,329 |
| Other Airport Operations | 3,157 | 4,458 | 1,300 | 41% | \$37,712 |
| Couriers and Express Delivery Services | 6,613 | 7,247 | 634 | 10% | \$66,049 |
| Scheduled Freight Air Transportation | 1,881 | 2,376 | 496 | 26% | \$75,988 |
| General Freight Trucking, Local | 1,655 | 2,150 | 495 | 30% | \$48,486 |
| Nonscheduled Chartered Passenger Air Transportation | 1,019 | 1,434 | 415 | 41% | \$89,764 |
| Freight Transportation Arrangement | 9,186 | 9,572 | 386 | 4% | \$62,132 |
| Other Support Activities for Air Transportation | 3,242 | 3,594 | 352 | 11% | \$68,010 |

Most Competitive Industries



| Industry | Job Change | Ind Mix Effect | Nat Growth Effect | Expected Change | Competitive Effect | 2016 Earnings Per Worker |
|---|------------|----------------|-------------------|-----------------|--------------------|--------------------------|
| Scheduled Passenger Air Transportation | 1,787 | -902 | 1,577 | 675 | 1,112 | \$106,435 |
| Marine Cargo Handling | 1,692 | 792 | 345 | 1,137 | 555 | \$47,329 |
| Other Airport Operations | 1,300 | 463 | 397 | 860 | 441 | \$37,712 |
| Deep Sea Passenger Transportation | 1,940 | 939 | 610 | 1,549 | 391 | \$105,549 |
| Specialized Freight (except Used Goods) Trucking, Long-Distance | 351 | 10 | 21 | 31 | 319 | \$42,648 |
| Nonscheduled Chartered Passenger Air Transportation | 415 | -2 | 128 | 126 | 289 | \$89,764 |
| General Freight Trucking, Local | 495 | 19 | 208 | 227 | 269 | \$48,486 |
| Couriers and Express Delivery Services | 634 | -412 | 832 | 420 | 214 | \$66,049 |
| Taxi Service | 89 | -230 | 118 | -112 | 201 | \$32,763 |
| Scheduled Freight Air Transportation | 496 | 116 | 236 | 352 | 143 | \$75,988 |

Highest Industry Location Quotient



| Industry | 2015 Jobs | 2027 Jobs | % Change | 2015 LQ | 2027 LQ | % Change LQ | 2016 Earnings Per Worker |
|---|-----------|-----------|----------|---------|---------|-------------|--------------------------|
| Deep Sea Passenger Transportation | 4,853 | 6,793 | 40% | 69.33 | 71.97 | 4% | \$105,549 |
| Coastal and Great Lakes Passenger Transportation | 2,899 | 1,113 | -62% | 49.96 | 22.02 | -56% | \$116,877 |
| Scheduled Freight Air Transportation | 1,881 | 2,376 | 26% | 20.68 | 21.52 | 4% | \$75,988 |
| Deep Sea Freight Transportation | 897 | 1,013 | 13% | 10.40 | 11.43 | 10% | \$86,524 |
| Nonscheduled Chartered Freight Air Transportation | 508 | 540 | 6% | 8.14 | 6.51 | -20% | \$92,069 |
| Marine Cargo Handling | 2,740 | 4,432 | 62% | 7.19 | 8.04 | 12% | \$47,329 |
| Commuter Rail Systems | 47 | 80 | 72% | 5.85 | 7.24 | 24% | \$85,952 |
| Freight Transportation Arrangement | 9,186 | 9,572 | 4% | 5.79 | 5.09 | -12% | \$62,132 |
| Other Airport Operations | 3,157 | 4,458 | 41% | 5.09 | 5.52 | 9% | \$37,712 |
| Nonscheduled Chartered Passenger Air Transportation | 1,019 | 1,434 | 41% | 4.75 | 5.82 | 23% | \$89,764 |

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: Florida Department of Economic Opportunity