## 2015 Annual Economic Development Indicators Report

The annual edition of the Economic Development Indicators series dives deeper into Hillsborough County's economic, education, and demographic conditions for the past year. This information is collected and published to assist the business community with data relevant to evaluate the dynamic economic ecosystem and workforce potential Hillsborough County has to offer. Contact the Economic Development Department's Business Intelligence team at (813) 272-7232 with any questions or to provide feedback on this report.

## Economic Environment

Labor Force

|  | Labor Force | Change from Sept 14 | Unemployed | Change from Sept 14 |
| :--- | ---: | ---: | ---: | ---: |
| Hillsborough County | 685,680 | $-0.81 \%$ | 33,233 | $-21.23 \%$ |
| Tampa MSA | $1,446,538$ | $-0.83 \%$ | 72,020 | $-16.67 \%$ |
| Florida | $9,645,000$ | $-0.52 \%$ | 514,000 | $-14.58 \%$ |
| United States | $156,607,000$ | $-0.25 \%$ | $7,628,000$ | $-22.89 \%$ |

Data as of Sept 2015
Source: Florida DEO/Bureau of Labor Statistics
The Tampa-St. Petersburg-Clearwater Metropolitan Statistical Area (MSA) is comprised of Hernando, Hillsborough, Pasco, and Pinellas counties

Unemployment Rates


## Permit Activity

## Permits Issued by Hillsborough County October 2014 - September 2015



Permit Values for FY15


- Residential permits consist of new residential buildings.
- Residential Other includes permits for door and window replacements, aluminum screens, pools, and a variety of other general building changes for residential properties.
- Commercial permits include new commercial buildings, multi-family buildings, shell buildings, and interior finishes.
- Commercial Other includes the remainder of permits for changes and additions to commercial buildings, including interior remodels and sign permits.


## Housing Activity

| Single Family Houses |  |  |  | Townhouses and Condos |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Closed Sales | Median Sales Price | Median Days on Market |  | Closed Sales | Median Sales Price | Median Days on Market |
| Oct 14-Sept 15 | 17,974 | \$189,732 | 48.5 | Oct 14-Sept 15 | 5,257 | \$114,037 | 46.3 |
| Oct 13-Sept 14 | 15,633 | \$176,045 | 49.4 | Oct 13-Sept 14 | 4,734 | \$108,767 | 43.9 |
| \% Change | 15.0\% | 7.8\% | -1.8\% | \% Change | 11.0\% | 4.8\% | 5.5\% |

Source: Greater Tampa Association of Realtors; data for Hillsborough County only

## Tourist Development Taxes

Total collected between October and September for respective years listed


|  | Total <br> Collected | 12 Month Average <br> for Monthly Collections |
| :--- | :---: | :---: |
| Oct 10-Sept 11 | $\$ 19,171,821$ | $\$ 1,597,652$ |
| Oct 11-Sept 12 | $\$ 21,326,032$ | $\$ 1,777,169$ |
| Oct 12-Sept 13 | $\$ 21,194,795$ | $\$ 1,766,233$ |
| Oct 13-Sept 14 | $\$ 23,935,724$ | $\$ 1,994,644$ |
| Oct 14-Sept 15 | $\$ 27,281,512$ | $\$ 2,273,459$ |

Source: Hillsborough County Tax Collector

Tourist Development Tax Collections



Hotel Occupancy and Revenue

|  | Occupancy | Revenue |
| :--- | :---: | :---: |
| Sept 2015 | 65.0 | $\$ 36,288,493$ |
| Sept 2014 | 60.0 | $\$ 34,956,707$ |
| \% Change | $8.3 \%$ | $3.8 \%$ |
| Source: Smith Travel Research |  |  |

## Quarterly Census of Employment and Wages

QCEW looks at employment, establishment, and wages for Hillsborough County at an industry level. We've compared industry growth in relation to the 2nd quarter of 2014 in the 'Annual Change' column next to each category of data. The final column shows the location quotient for each industry in Hillsborough County (see text box below table for more information on location quotients).

|  | Employment | Annual <br> Change | Establishments | Annual <br> Change | Wages | Annual <br> Change | Location <br> Quotient |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, Forestry, Fishing, Hunting | 9,114 | $-9.50 \%$ | 309 | $2.30 \%$ | $\$ 18,830$ | $13.50 \%$ | 1.82 |
| Mining, Quarrying, Oil and Gas Extraction | 153 | $-39.00 \%$ | 20 | $-13.00 \%$ | $\$ 72,379$ | $-19.10 \%$ | 0.07 |
| Utilities | 2,636 | $-3.20 \%$ | 55 | $5.80 \%$ | $\$ 86,873$ | $2.60 \%$ | 1.12 |
| Construction | 32,836 | $5.60 \%$ | 3,669 | $6.40 \%$ | $\$ 47,947$ | $3.50 \%$ | 1.12 |
| Manufacturing | 24,770 | $-3.30 \%$ | 1,136 | $0.70 \%$ | $\$ 51,967$ | $0.50 \%$ | 0.45 |
| Wholesale Trade | 29,568 | $3.40 \%$ | 2,375 | $-1.80 \%$ | $\$ 61,838$ | $3.60 \%$ | 1.07 |
| Retail Trade | 75,047 | $6.60 \%$ | 5,141 | $0.20 \%$ | $\$ 31,255$ | $3.60 \%$ | 1.02 |
| Transportation and Warehousing | 16,840 | $10.50 \%$ | 905 | $2.60 \%$ | $\$ 46,463$ | $-0.20 \%$ | 0.76 |
| Information | 15,808 | $-2.10 \%$ | 624 | $-3.00 \%$ | $\$ 72,075$ | $1.20 \%$ | 1.27 |
| Finance and Insurance | 49,507 | $1.30 \%$ | 2,350 | $1.20 \%$ | $\$ 66,189$ | $3.50 \%$ | 1.91 |
| Real Estate and Rental and Leasing | 12,343 | $-2.70 \%$ | 2,133 | $1.40 \%$ | $\$ 49,285$ | $3.90 \%$ | 1.37 |
| Professional and Technical Services | 55,066 | $9.50 \%$ | 6,546 | $3.10 \%$ | $\$ 72,618$ | $2.00 \%$ | 1.35 |
| Management of Companies and Enterprises | 10,344 | $8.20 \%$ | 278 | $6.90 \%$ | $\$ 80,558$ | $7.10 \%$ | 1.07 |
| Administrative and Waste Services | 51,789 | $4.30 \%$ | 2,773 | $2.50 \%$ | $\$ 34,402$ | $1.60 \%$ | 1.22 |
| Educational Services | 12,315 | $5.50 \%$ | 518 | $3.00 \%$ | $\$ 36,897$ | $-3.90 \%$ | 0.95 |
| Health Care and Social Assistance | 75,071 | $4.40 \%$ | 3,905 | $-0.30 \%$ | $\$ 51,156$ | $3.00 \%$ | 0.9 |
| Arts, Entertainment, and Recreation | 14,748 | $5.10 \%$ | 536 | $7.00 \%$ | $\$ 37,593$ | $4.90 \%$ | 1.55 |
| Accomodation and Food Services | 56,299 | $2.50 \%$ | 2,912 | $1.60 \%$ | $\$ 19,149$ | $4.00 \%$ | 0.97 |
| Other Services | 17,699 | $1.90 \%$ | 3,341 | $2.90 \%$ | $\$ 31,680$ | $2.20 \%$ | 0.92 |
| Public Administration | 24,738 | $0.10 \%$ | 173 | $-3.90 \%$ | $\$ 56,725$ | $-2.20 \%$ | 0.81 |
| Unclassified | 605 |  | 591 |  | $\$ 31,442$ |  |  |
| ALL INDUSTRIES | 562,528 | $3.90 \%$ | 40,117 | $2.60 \%$ | $\$ 46,904$ | $3.00 \%$ |  |

Location Quotient is the concentration of an industry in a geographic area in relation to that industry's concentration nationally.
Example: Professional and Management Development Training is 5 times more concentrated in Hillsborough County compared to the industry's employment nationally.

## Consumer Price Index

The Consumer Price Index is a measure of the average change over time in the prices paid by urban consumers for a representative basket of goods and services. CPI is used to monitor inflation within a geography. In this index, 100 is equal to the average price levels of a 36-month period covering 1982, 1983, and 1984.

|  | US City <br> Average | South Urban <br> Average |
| :--- | :---: | :---: |
| September 2015 | 237.945 | 233.480 |
| September 2014 | 238.031 | 233.126 |
| \% Change | $-0.04 \%$ | $0.15 \%$ |

Source: Bureau of Labor Statistics

## Gross Metro Product

Gross Metro Product for Tampa MSA


Source: Bureau of Economic Analysis

Gross and Taxable Sales

|  | Gross | Taxable |
| :--- | :---: | :---: |
| Oct. 2014-Sept 2015 | $\$ 71,820,968,874$ | $\$ 23,818,666,653$ |
| Oct. 2013-Sept 2014 | $\$ 69,501,709,088$ | $\$ 22,100,476,463$ |
| \% Change | $3.3 \%$ | $7.8 \%$ |

International
passengers increased
by 14.8\%
over the past year

Source: Florida Department of Revenue

## Airport Activity

|  | Domestic Passengers | Int'I Passengers | Freight Total (in tons) | Mail Total (in tons) |
| :--- | :---: | :---: | :---: | :---: |
| Oct 14-Sept 15 | $17,804,503$ | 685,144 | 89,971 | 7,245 |
| Oct 13-Sept 14 | $16,728,221$ | 596,790 | 86,389 | 5,060 |
| \% Change | $6.4 \%$ | $14.8 \%$ | $4.1 \%$ | $43.2 \%$ |

## Port Activity - Port Tampa Bay Public Berths

|  | Total Bulk | Total General | TEUs | Cruise Passengers |
| :--- | :---: | :---: | :---: | :---: |
| FY 2015 (Oct-Sept) | $13,555,455$ | $1,029,946$ | 56,742 | 867,114 |
| FY 2014 (Oct-Sept) | $12,143,931$ | $1,029,714$ | 47,265 | 888,343 |
| \% Change | $11.6 \%$ | $0.0 \%$ | $20.1 \%$ | $-2.4 \%$ |

TEUs - 20-foot equivalent units, a standard-size container Source: Port Tampa Bay

## Occupations

Number Employed \% Change from 2014 Location Quotient

| Management | 23,996 | $4.2 \%$ | 0.75 |
| :--- | :--- | :--- | :--- |
| Business and Financial Operations | 43,539 | $3.5 \%$ | 1.34 |
| Computer and Mathematical | 21,585 | $3.9 \%$ | 1.18 |
| Architecture and Engineering | 8,906 | $5.0 \%$ | 0.78 |
| Life, Physical, and Social Science | 3,915 | $5.8 \%$ | 0.72 |
| Community and Social Service | 6,488 | $2.9 \%$ | 0.70 |
| Legal | 8,520 | $0.6 \%$ | 1.73 |
| Education, Training, Library | 33,140 | 0.89 |  |
| Arts, Design, Entertainment, Sports, Media | 6,583 | 0.80 |  |
| Healthcare Practitioners and Technical | 37,393 | $5.4 \%$ | 1.01 |
| Healthcare Support | 15,353 | 0.81 |  |
| Protective Services | 14,984 | $0.7 \%$ | 0.97 |
| Food Preparation and Serving Related | 57,381 | $0.1 \%$ | 0.99 |
| Building and Grounds Cleaning and Maintenance | 17,649 | $-2.0 \%$ | 0.86 |
| Personal Care and Service | 16,475 | $5.4 \%$ | 0.78 |
| Sales and Related | 77,328 | $2.8 \%$ | 1.17 |
| Office and Administrative Support | 122,641 | $2.4 \%$ | 1.21 |
| Farming, Fishing, Forestry | 7,517 | $-1.6 \%$ | 1.63 |
| Construction and Extraction | 23,282 | $5.2 \%$ | $0.9 \%$ |
| Installation, Maintenance, Repair | 25,946 | $2.8 \%$ | 1.06 |
| Production | 24,391 | $0.2 \%$ | 0.58 |
| Transportation and Materials Moving | 39,063 | 0.90 |  |

Data as of 2015
Source: EMSI


## Workforce Development

## Educational Attainment

Educational Attainment for Population 25+


Source: ESRI Business Analyst Online
The Tampa-St. Petersburg-Clearwater Metropolitan Statistical Area (MSA) is comprised of Hernando, Hillsborough, Pasco, and Pinellas counties

## Completions by Type

## Degree Completions by Level



Completions are degrees finished in a given year at every institution in Hillsborough County. These are based on calendar years, not academic years.

## School Enrollment Trends

| Enrollment in Hillsborough County School District by Level |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $250,000 \sim$ |  |  |  |  |  |
| 200,000 |  |  |  |  |  |
| 150,000 |  |  |  |  |  |
| 100,000 |  |  |  |  |  |
| 50,000 |  |  |  |  |  |
| 0 | 2010-2011 | 2011-2012 | 2012-2013 | 2013-2014 | 2014-2015 |
| —Elementary School | 90,631 | 91,918 | 73,752 | 96,312 | 98,605 |
| _Middle School | 45,086 | 45,844 | 46,199 | 46,107 | 45,976 |
| —High School | 55,059 | 55,522 | 56,491 | 57,269 | 58,966 |
| —TOTAL | 190,776 | 193,284 | 176,442 | 199,688 | 203,547 |

Source: Florida Department of Education

## High School Graduation Rates

Hillsborough County High School Graduation Rates


## Community Characteristics

## Population Growth and Projected Growth

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 2 0}$ | $\mathbf{2 0 1 0 - 2 0 1 5}$ | $\mathbf{2 0 1 5 - 2 0 2 0}$ |
| :--- | :---: | :---: | :---: | :---: | :---: |
| County | $1,229,226$ | $1,308,304$ | $1,395,620$ | $6.43 \%$ | $6.67 \%$ |
| MSA | $2,783,243$ | $2,893,923$ | $3,027,024$ | $3.98 \%$ | $4.60 \%$ |
| State | $18,801,310$ | $19,603,934$ | $20,654,191$ | $4.27 \%$ | $5.36 \%$ |

The Tampa-St. Petersburg-Clearwater Metropolitan Statistical Area (MSA) is comprised of Hernando, Hillsborough, Pasco, and Pinellas counties Source: ESRI Business Analyst Online

Population by Age

|  | 2010 | 2015 | Growth |
| :--- | :---: | :---: | :---: |
| $0-4$ | 80,459 | 81,573 | $1.4 \%$ |
| $5-9$ | 79,737 | 83,066 | $4.2 \%$ |
| $10-14$ | 82,835 | 83,026 | $0.2 \%$ |
| $15-19$ | 88,167 | 86,231 | $-2.2 \%$ |
| $20-24$ | 91,853 | 100,212 | $9.1 \%$ |
| $25-34$ | 173,877 | 188,875 | $8.6 \%$ |
| $35-44$ | 174,342 | 173,026 | $-0.8 \%$ |
| $45-54$ | 178,058 | 179,797 | $1.0 \%$ |
| $55-64$ | 134,661 | 155,304 | $15.3 \%$ |
| $65-74$ | 79,772 | 103,971 | $30.3 \%$ |
| $75-84$ | 46,900 | 51,319 | $9.4 \%$ |
| $85+$ | 18,565 | 21,904 | $18.0 \%$ |
| 18 and Older | 935,441 | $1,011,319$ | $8.1 \%$ |



Percentage of Total Population by Age, 2015

Source: ESRI Business Analyst Online


Population by Race

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 5}$ | Growth |
| :--- | :---: | :---: | :---: |
| White | 876,137 | 912,968 | $4.2 \%$ |
| Black | 205,073 | 220,492 | $7.5 \%$ |
| American Indian | 4,779 | 5,733 | $20.0 \%$ |
| Asian | 42,076 | 51,042 | $21.3 \%$ |
| Pacific Islander | 925 | 1,173 | $26.8 \%$ |
| Some Other Race | 61,554 | 71,008 | $15.4 \%$ |
| Two or More Races | 38,682 | 45,888 | $18.6 \%$ |
| Hispanic or Latino | 306,635 | 355,277 | $15.9 \%$ |

Source: ESRI Business Analyst Online


Household Income

|  | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 5}$ | Growth |
| :--- | ---: | :---: | :---: |
| Less than \$15,000 | 65,406 | 66,582 | $1.8 \%$ |
| $\$ 15,000-\$ 24,999$ | 54,351 | 54,965 | $1.1 \%$ |
| $\$ 25,000-\$ 34,999$ | 54,351 | 52,545 | $-3.3 \%$ |
| $\$ 35,000-\$ 49,999$ | 73,236 | 75,673 | $3.3 \%$ |
| $\$ 50,000-\$ 74,999$ | 82,909 | 96,109 | $15.9 \%$ |
| $\$ 75,000-\$ 99,999$ | 50,667 | 56,562 | $11.6 \%$ |
| $\$ 100,000-\$ 149,999$ | 46,521 | 54,328 | $16.8 \%$ |
| $\$ 150,000-\$ 199,999$ | 16,121 | 22,588 | $40.1 \%$ |
| $\$ 200,000+$ | 17,503 | 22,857 | $30.6 \%$ |
| Total Households | 461,066 | 502,209 | $8.9 \%$ |
| Source: ESRI Business Analyst Online |  |  |  |

Number of Households by Household Income


