

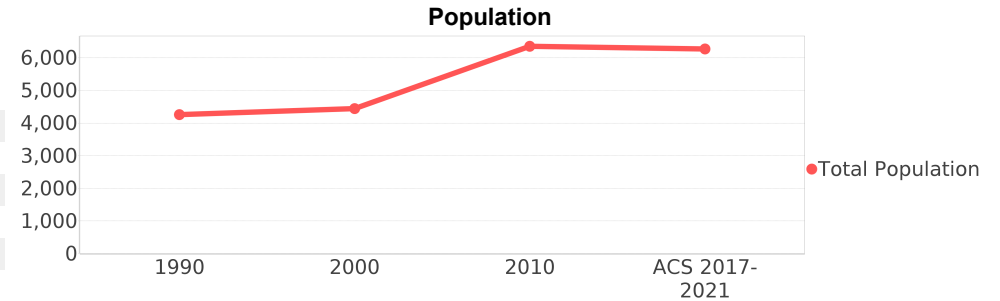
## St. Augustine Shores (CDP)

Area: [2](#) 4.478 square miles  
 Jurisdiction - Cities: [3](#) NA  
 Jurisdiction - Counties: [3](#) St Johns



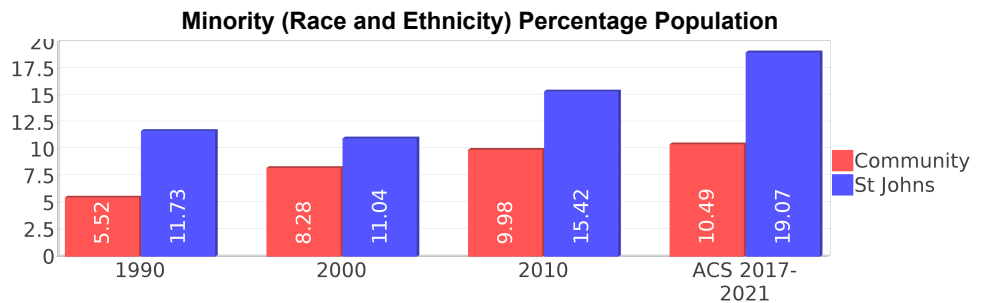
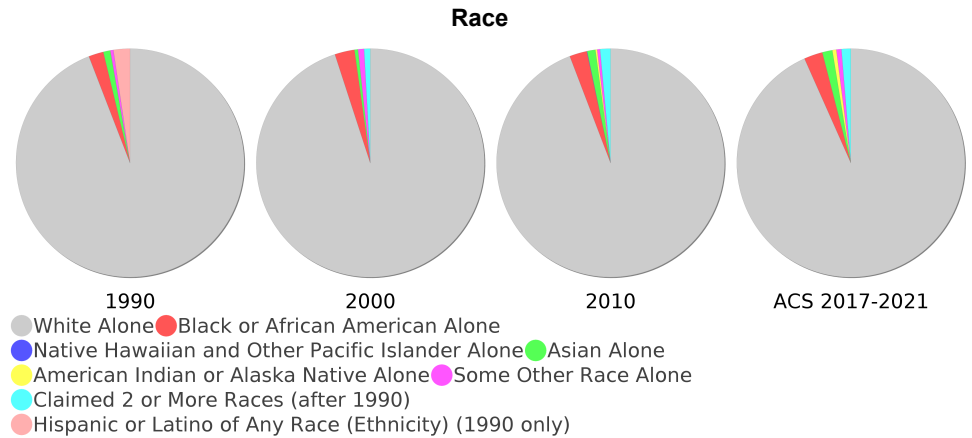
### General Population Trends

| Description                   | 1990  | 2000  | 2010 <sup>1</sup> | ACS 2017-2021 |
|-------------------------------|-------|-------|-------------------|---------------|
| Total Population              | 4,259 | 4,442 | 6,355             | 6,272         |
| Total Households              | 1,939 | 2,028 | 2,956             | 2,723         |
| Average Persons per Acre      | 2.55  | 2.18  | 2.05              | 2.87          |
| Average Persons per Household | 2.27  | 2.28  | 2.00              | 2.37          |
| Average Persons per Family    | 2.65  | 2.80  | 3.00              | 2.92          |
| Males                         | 1,989 | 2,066 | 2,882             | 2,948         |
| Females                       | 2,269 | 2,375 | 3,472             | 3,323         |



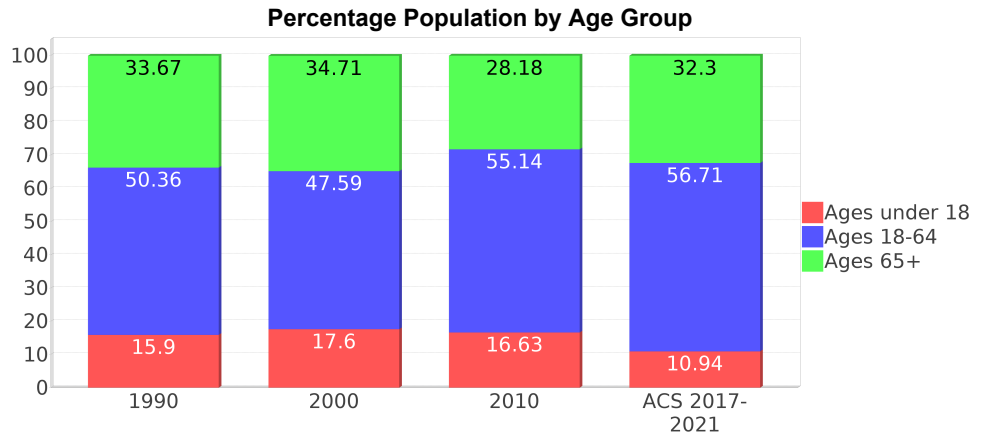
### Race and Ethnicity Trends <sup>5, 8, 9</sup>

| Description                                      | 1990           | 2000           | 2010 <sup>1</sup> | ACS 2017-2021  |
|--|----------------|----------------|-------------------|----------------|
| White Alone                                      | 4,103 (96.34%) | 4,216 (94.91%) | 5,981 (94.11%)    | 5,853 (93.32%) |
| Black or African American Alone                  | 91 (2.14%)     | 124 (2.79%)    | 157 (2.47%)       | 165 (2.63%)    |
| Native Hawaiian and Other Pacific Islander Alone | 0 (0.00%)      | 0 (0.00%)      | 3 (0.05%)         | 0 (0.00%)      |
| Asian Alone                                      | 43 (1.01%)     | 22 (0.50%)     | 75 (1.18%)        | 90 (1.43%)     |
| American Indian or Alaska Native Alone           | 1 (0.02%)      | 0 (0.00%)      | 15 (0.24%)        | 36 (0.57%)     |
| Some Other Race Alone                            | 19 (0.45%)     | 38 (0.86%)     | 26 (0.41%)        | 44 (0.70%)     |
| Claimed 2 or More Races                          | NA (NA)        | 39 (0.88%)     | 94 (1.48%)        | 83 (1.32%)     |
| Hispanic or Latino of Any Race (Ethnicity)       | 102 (2.39%)    | 182 (4.10%)    | 315 (4.96%)       | 366 (5.84%)    |
| Not Hispanic or Latino (Ethnicity)               | 4,157 (97.61%) | 4,260 (95.90%) | 6,040 (95.04%)    | 5,906 (94.16%) |
| Minority (Race and Ethnicity)                    | 235 (5.52%)    | 368 (8.28%)    | 634 (9.98%)       | 658 (10.49%)   |



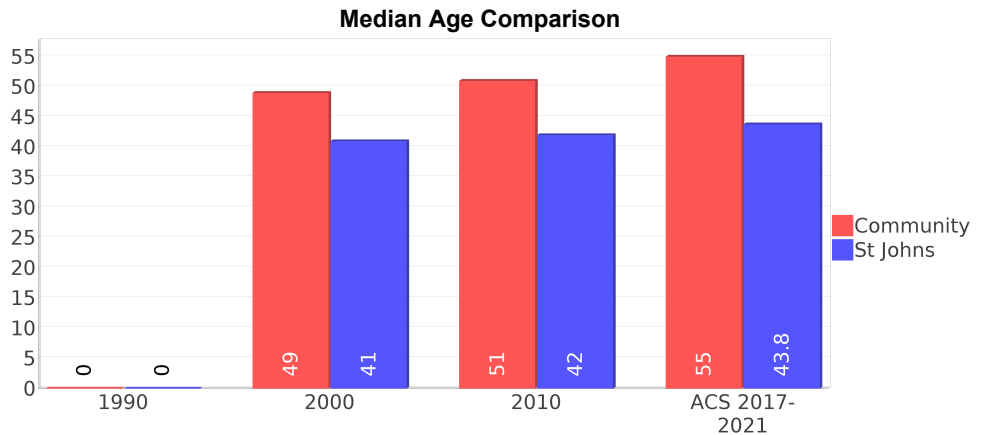
## Age Trends <sup>5</sup>

| Description      | 1990   | 2000   | 2010 <sup>1</sup> | ACS 2017-2021 |
|------------------|--------|--------|-------------------|---------------|
| Under Age 5      | 4.95%  | 4.41%  | 4.20%             | 3.11%         |
| Ages 5-17        | 10.94% | 13.19% | 12.43%            | 7.83%         |
| Ages 18-21       | 2.44%  | 2.99%  | 3.34%             | 3.14%         |
| Ages 22-29       | 8.17%  | 5.31%  | 7.19%             | 5.55%         |
| Ages 30-39       | 13.24% | 9.34%  | 9.65%             | 6.86%         |
| Ages 40-49       | 9.51%  | 14.54% | 11.86%            | 11.75%        |
| Ages 50-64       | 17.00% | 15.40% | 23.10%            | 29.42%        |
| Age 65 and Over  | 33.67% | 34.71% | 28.18%            | 32.30%        |
| -Ages 65-74      | 22.45% | 16.05% | 12.68%            | 16.42%        |
| -Ages 75-84      | 9.74%  | 13.19% | 10.61%            | 10.94%        |
| -Age 85 and Over | 1.48%  | 5.47%  | 4.88%             | 4.94%         |
| Median Age       | NA     | 49     | 51                | 55            |



## Income Trends <sup>12, 13, 5</sup>

| Description                              | 1990     | 2000     | 2010 <sup>1</sup> | ACS 2017-2021 |
|--|----------|----------|-------------------|---------------|
| Median Household Income                  | \$26,405 | \$39,857 | \$47,764          | \$57,614      |
| Median Family Income                     | \$28,372 | \$47,356 | \$52,247          | \$68,316      |
| Population below Poverty Level           | 6.15%    | 6.39%    | 7.90%             | 6.49%         |
| Households below Poverty Level           | 6.76%    | 7.74%    | 7.00%             | 5.36%         |
| Households with Public Assistance Income | 2.89%    | 0.54%    | 1.45%             | 1.91%         |



## Disability Trends <sup>10</sup>

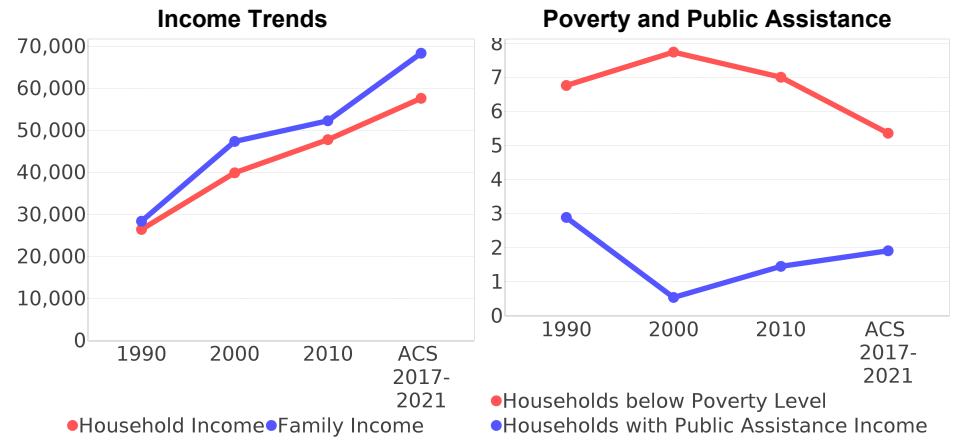
See the [Data Sources](#) section below for an explanation about the differences in disability data among the various years.

| Description                                 | 1990        | 2000         | 2010 <sup>1</sup> | ACS 2017-2021 |
|---|-------------|--------------|-------------------|---------------|
| Population 16 To 64 Years with a disability | 205 (5.67%) | 447 (10.57%) | (NA)              | (NA)          |
| Population 20 To 64 Years with a disability | (NA)        | (NA)         | (NA)              | 451 (13.00%)  |

## Educational Attainment Trends <sup>11, 5</sup>

Age 25 and Over

| Description                    | 1990           | 2000           | 2010 <sup>1</sup> | ACS 2017-2021  |
|--------------------------------|----------------|----------------|-------------------|----------------|
| Less than 9th Grade            | 235 (6.95%)    | 124 (3.58%)    | 53 (1.12%)        | 58 (1.09%)     |
| 9th to 12th Grade, No Diploma  | 329 (9.73%)    | 305 (8.80%)    | 321 (6.80%)       | 405 (7.61%)    |
| High School Graduate or Higher | 2,816 (83.31%) | 3,033 (87.56%) | 4,343 (92.03%)    | 4,856 (91.28%) |
| Bachelor's Degree or Higher    | 683 (20.21%)   | 740 (21.36%)   | 1,307 (27.70%)    | 1,469 (27.61%) |



## Language Trends <sup>5</sup>

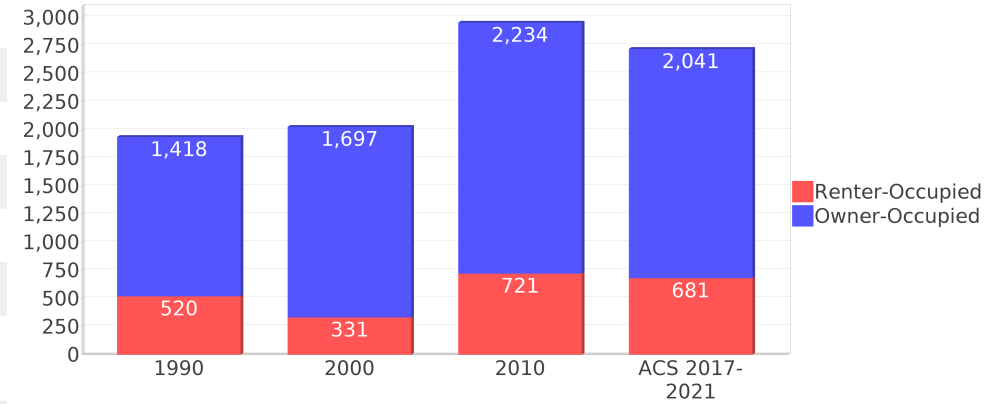
Age 5 and Over

| Description                           | 1990           | 2000           | 2010 <sup>1</sup> | ACS 2017-2021  |
|---------------------------------------|----------------|----------------|-------------------|----------------|
| Speaks English Well                   | 110<br>(2.71%) | 94<br>(2.21%)  | 85<br>(1.39%)     | 253<br>(4.16%) |
| Speaks English Not Well               | NA<br>(NA)     | 66<br>(1.55%)  | 13<br>(0.21%)     | 44<br>(0.72%)  |
| Speaks English Not at All             | NA<br>(NA)     | 0<br>(0.00%)   | 16<br>(0.26%)     | 0<br>(0.00%)   |
| Speaks English Not Well or Not at All | 31<br>(0.76%)  | 66<br>(1.55%)  | 29<br>(0.47%)     | 44<br>(0.72%)  |
| Speaks English Less than Very Well    | NA<br>(NA)     | 161<br>(3.79%) | 114<br>(1.86%)    | 297<br>(4.89%) |

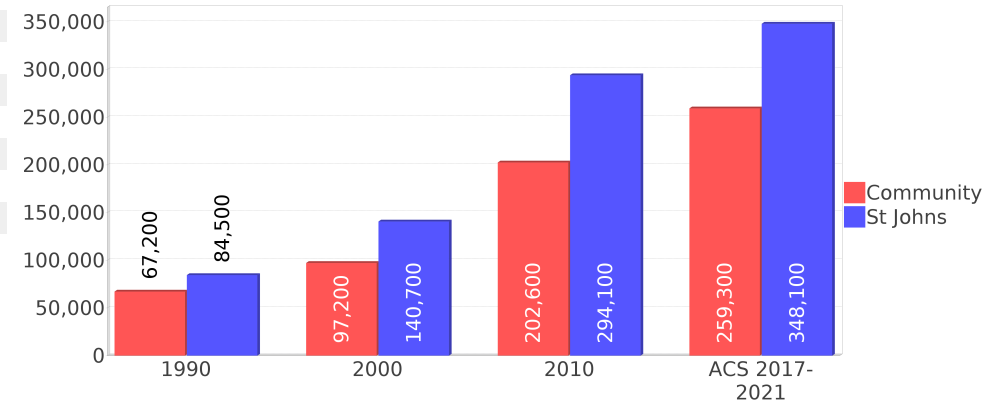
## Housing Trends <sup>5</sup>

| Description                         | 1990          | 2000          | 2010 <sup>1</sup> | ACS 2017-2021 |
|-------------------------------------|---------------|---------------|-------------------|---------------|
| Total                               | 2,130         | 2,312         | 3,398             | 3,241         |
| Units per Acre                      | 0.82          | 0.90          | 1.20              | 1.51          |
| Single-Family Units                 | 1,686         | 1,950         | 2,396             | 2,241         |
| Multi-Family Units                  | 194           | 318           | 684               | 940           |
| Mobile Home Units                   | 51            | 43            | 157               | 60            |
| Owner-Occupied Units                | 1,418         | 1,697         | 2,234             | 2,041         |
| Renter-Occupied Units               | 520           | 331           | 721               | 681           |
| Vacant Units                        | 190           | 283           | 442               | 517           |
| Median Housing Value                | \$67,200      | \$97,200      | \$202,600         | \$259,300     |
| Occupied Housing Units w/No Vehicle | 84<br>(4.33%) | 56<br>(2.76%) | 115<br>(3.89%)    | 78<br>(2.86%) |

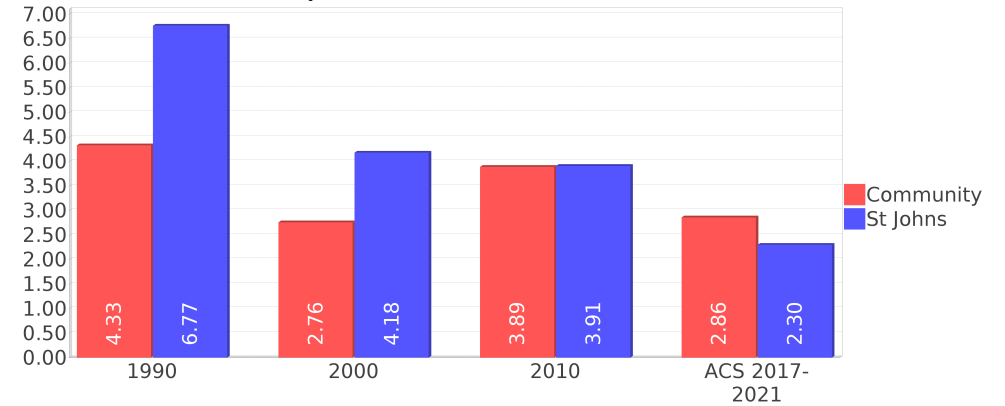
## Housing Tenure



## Median Housing Value Comparison



## Occupied Units With No Vehicles Available



## Geographic Mobility

| Description   | ACS 2017-2021 |
|---|---------------|
| Median year householder moved into unit - Total           | 2015          |
| Median year householder moved into unit - Owner Occupied  | 2011          |
| Median year householder moved into unit - Renter Occupied | 2017          |
| Abroad 1 year ago   | 0             |
| Different house in United States 1 year ago               | 684           |
| Same house 1 year ago                                     | 5,563         |
| Geographical Mobility in the Past Year - Total            | 6,248         |

## Computers and Internet

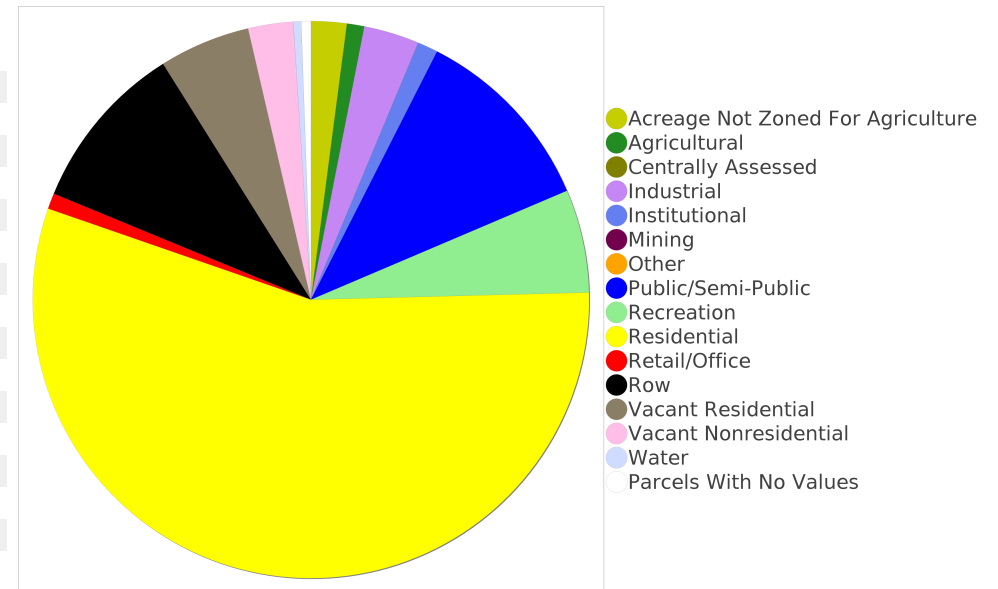
| Description   | ACS 2017-2021 |
|---|---------------|
| Total Households Types of Computers in HH                     | 2,723         |
| Households with 1 or more device                              | 2,567         |
| Households with no computer                                   | 156           |
| Total Households Presence and Types of Internet Subscriptions | 2,723         |
| Households with an internet subscription                      | 2,384         |
| Households with internet access without a subscription        | 108           |
| Households with no internet access                            | 230           |

## Household Languages

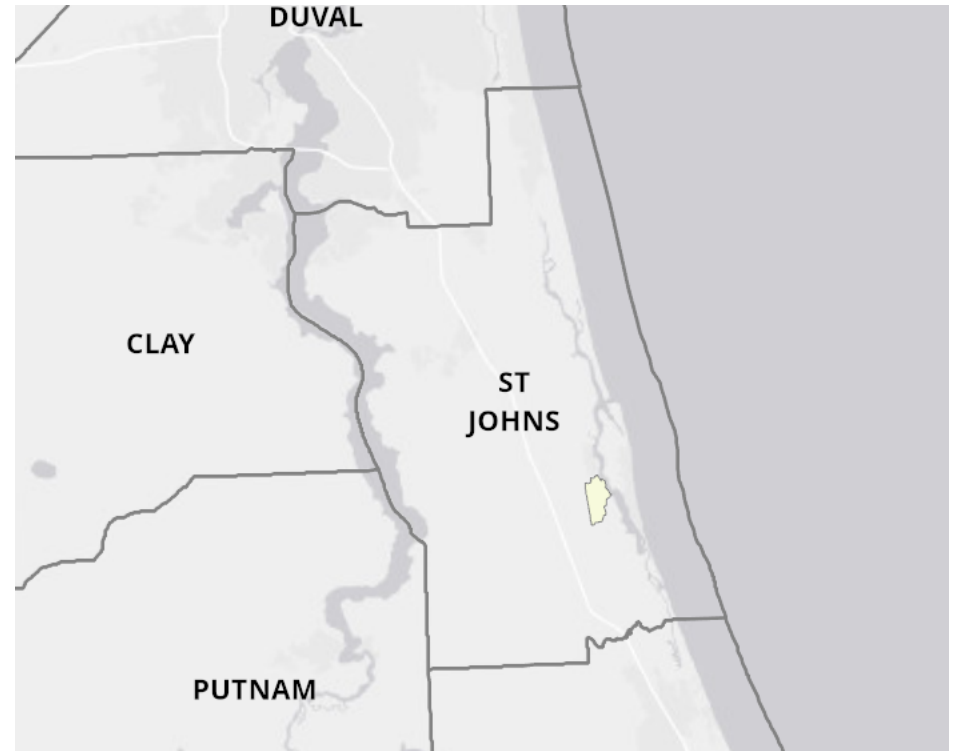
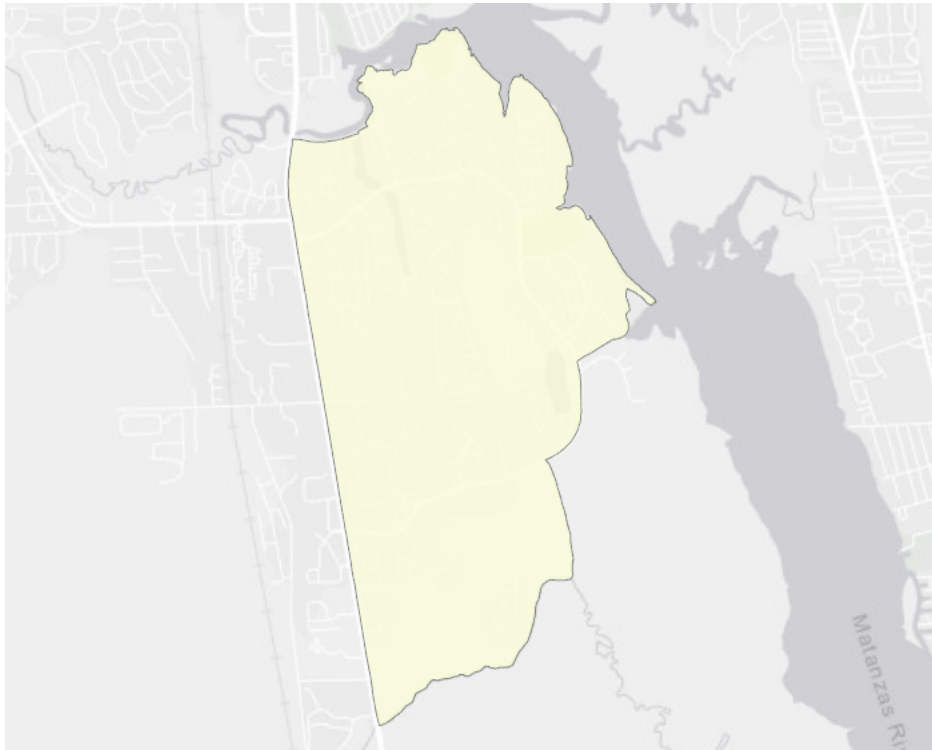
| Description  | ACS 2017-2021 |
|--|---------------|
| Total Households by Household Language                                 | 2,723         |
| Household Not Limited English Speaking Status                          | 2,686         |
| Spanish: Limited English speaking household                            | 37            |
| Indo-European languages: Limited English speaking household            | 0             |
| Asian and Pacific Island languages: Limited English speaking household | 0             |
| Other languages: Limited English speaking household                    | 0             |

## Existing Land Use <sup>15</sup>

| Land Use Type                     | Acres | Percentage |
|-----------------------------------|-------|------------|
| Acreage Not Zoned For Agriculture | 59    | 2.06%      |
| Agricultural                      | 29    | 1.01%      |
| Centrally Assessed                | 0     | 0.00%      |
| Industrial                        | 92    | 3.21%      |
| Institutional                     | 34    | 1.19%      |
| Mining                            | 0     | 0.00%      |
| Other                             | <0.5  | <0.02%     |
| Public/Semi-Public                | 318   | 11.10%     |
| Recreation                        | 171   | 5.97%      |
| Residential                       | 1,593 | 55.59%     |
| Retail/Office                     | 26    | 0.91%      |
| Row                               | 282   | 9.84%      |
| Vacant Residential                | 151   | 5.27%      |
| Vacant Nonresidential             | 75    | 2.62%      |
| Water                             | 13    | 0.45%      |
| Parcels With No Values            | 16    | 0.56%      |



## Location Maps



## Community Facilities

The community facilities information below is useful in a variety of ways for environmental evaluations. These community resources should be evaluated for potential sociocultural effects, such as accessibility and relocation potential. The facility types may indicate the types of population groups present in the project study area. Facility staff and leaders can be sources of community information such as who uses the facility and how it is used. Additionally, community facilities are potential public meeting venues.

### Fire Department and Rescue Station Facilities

| Facility Name   | Address         | Zip Code |
|---|-----------------|----------|
| ST JOHNS COUNTY FIRE DEPARTMENT AND RESCUE STATION 11 (ST AUGUSTINE SHORES) | 448 SHORES BLVD | 32086    |

### Florida Parks and Recreational Facilities

| Facility Name      | Address            | Zip Code |
|--------------------|--------------------|----------|
| VAILL POINT PARK   | 630 VAILL POINT RD | 32086    |
| CANOPY SHORES PARK | 800 CHRISTINA DR   | 32086    |

### Religious Centers

| Facility Name                     | Address                 | Zip Code |
|-----------------------------------|-------------------------|----------|
| PILGRIM CHURCH UNITED CHURCH      | 5880 US HIGHWAY 1 SOUTH | 32086    |
| ST AUGUSTINE SHORES MTHDST CHURCH | 724 SHORES BOULEVARD    | 32086    |
| GOOD SHEPHERD MINISTRIES          | 4430 USHWY 1 S          | 32086    |
| CHURCH OF JESUS CHRIST            | 500 DELTONA BOULEVARD   | 32086    |
| ST AUGUSTINE ASSEMBLY OF GOD      | 485 SHORES BOULEVARD    | 32086    |

### Public Schools

| Facility Name                 | Address        | Zip Code |
|-------------------------------|----------------|----------|
| W. DOUGLAS HARTLEY ELEMENTARY | 260 CACIQUE DR | 32086    |

### Group Care Facilities

| Facility Name                         | Address              | Zip Code |
|---------------------------------------|----------------------|----------|
| RIVERSIDE COTTAGES AT THE SHORES, LLC | 471 SHORES BOULEVARD | 32086    |
| HARTLEY ELEMENTARY SCHOOL             | 260 CACIQUE DRIVE    | 32086    |

## Block Groups

The following Census Block Groups were used to calculate demographics for this report.

### 1990 Census Block Groups

121090212003, 121090212004, 121090212001, 121090212002

### 2000 Census Block Groups

121090212021, 121090212023, 121090212011, 121090212024, 121090212022

### 2010 Census Block Groups

121090212063, 121090212061, 121090212062, 121090212031

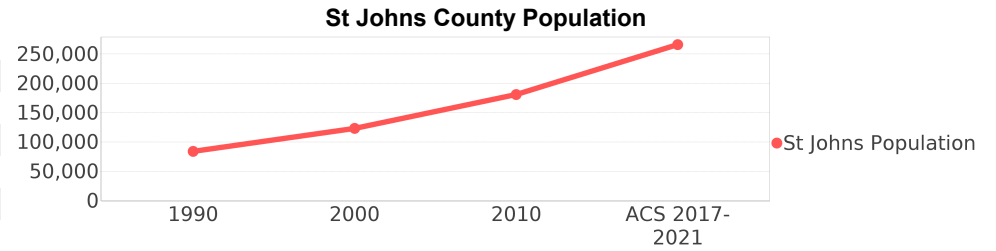
### Census Block Groups

121090212102, 121090212101, 121090212082, 121090212103, 121090212111, 121090212112, 121090212081

# St Johns County Demographic Profile

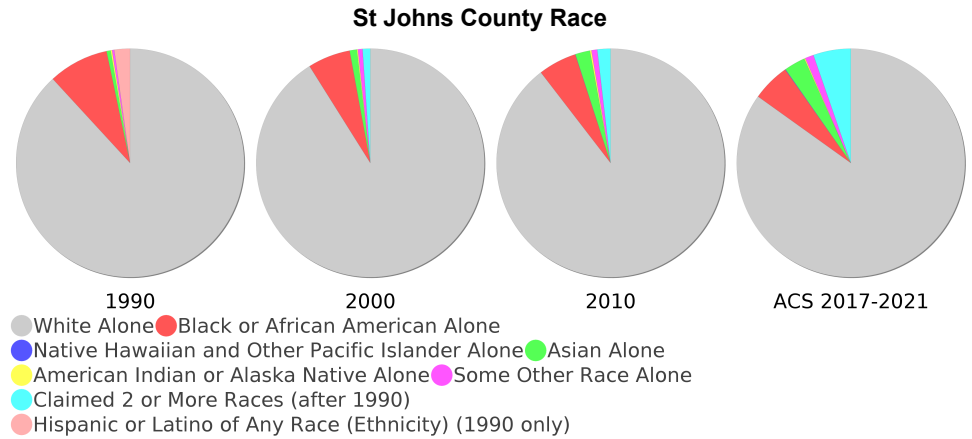
## General Population Trends - St Johns <sup>5</sup>

| Description                   | 1990   | 2000    | 2010 <sup>1</sup> | ACS 2017-2021 |
|-------------------------------|--------|---------|-------------------|---------------|
| Total Population              | 83,829 | 123,135 | 180,624           | 265,724       |
| Total Households              | 33,426 | 49,614  | 70,324            | 95,640        |
| Average Persons per Acre      | 0.197  | 0.29    | 0.425             | 0.63          |
| Average Persons per Household | 2.508  | 2.437   | 3.00              | 2.75          |
| Average Persons per Family    | 2.951  | 2.96    | 3.113             | 3.24          |
| Males                         | 40,665 | 60,077  | 88,035            | 130,037       |



## Race and Ethnicity Trends - St Johns <sup>5, 8, 9</sup>

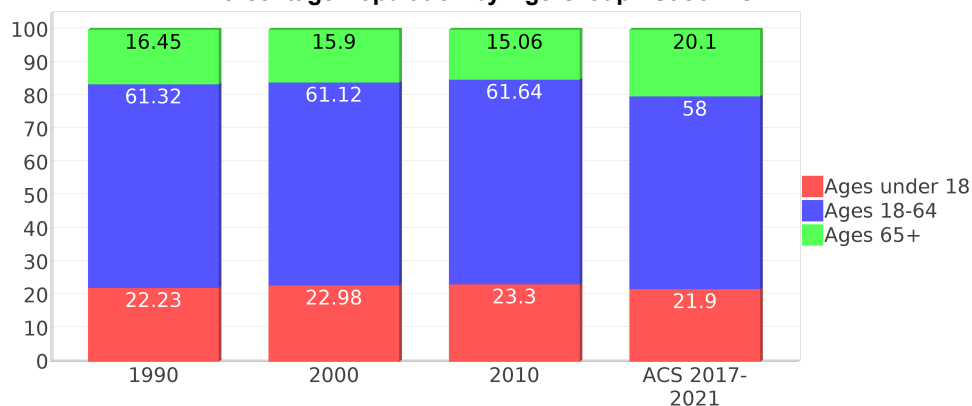
| Description                                      | 1990               | 2000                | 2010 <sup>1</sup>   | ACS 2017-2021       |
|--|--------------------|---------------------|---------------------|---------------------|
| White Alone                                      | 75,547<br>(90.12%) | 112,131<br>(91.06%) | 161,720<br>(89.53%) | 225,524<br>(84.87%) |
| Black or African American Alone                  | 7,328<br>(8.74%)   | 7,414<br>(6.02%)    | 9,829<br>(5.44%)    | 14,216<br>(5.35%)   |
| Native Hawaiian and Other Pacific Islander Alone | (NA)               | 14<br>(0.01%)       | 52<br>(0.03%)       | 179<br>(0.07%)      |
| Asian Alone                                      | 491<br>(0.59%)     | 1,244<br>(1.01%)    | 3,782<br>(2.09%)    | 8,050<br>(3.03%)    |
| American Indian or Alaska Native Alone           | 182<br>(0.22%)     | 170<br>(0.14%)      | 388<br>(0.21%)      | 358<br>(0.13%)      |
| Some Other Race Alone                            | 263<br>(0.31%)     | 822<br>(0.67%)      | 1,482<br>(0.82%)    | 3,250<br>(1.22%)    |
| Claimed 2 or More Races                          | (NA)               | 1,340<br>(1.09%)    | 3,371<br>(1.87%)    | 14,147<br>(5.32%)   |
| Hispanic or Latino of Any Race (Ethnicity)       | 1,902<br>(2.27%)   | 3,596<br>(2.92%)    | 8,797<br>(4.87%)    | 20,288<br>(7.63%)   |
| Not Hispanic or Latino (Ethnicity)               | 81,927<br>(97.73%) | 119,539<br>(97.08%) | 171,827<br>(95.13%) | 245,436<br>(92.37%) |
| Minority (Race and Ethnicity)                    | 9,837<br>(11.73%)  | 13,589<br>(11.04%)  | 27,845<br>(15.42%)  | 50,669<br>(19.07%)  |



## Age Trends - St Johns <sup>5</sup>

| Description      | 1990   | 2000   | 2010 <sup>1</sup> | ACS 2017-2021 |
|------------------|--------|--------|-------------------|---------------|
| Under Age 5      | 6.36%  | 5.22%  | 5.45%             | 4.85%         |
| Ages 5-17        | 15.86% | 17.76% | 17.85%            | 17.05%        |
| Ages 18-21       | 5.54%  | 4.36%  | 5.10%             | 4.34%         |
| Ages 22-29       | 10.88% | 7.57%  | 7.33%             | 6.85%         |
| Ages 30-39       | 16.30% | 13.63% | 11.56%            | 11.78%        |
| Ages 40-49       | 13.37% | 17.41% | 16.14%            | 13.71%        |
| Ages 50-64       | 15.24% | 18.15% | 21.51%            | 21.31%        |
| Age 65 and Over  | 16.45% | 15.90% | 15.06%            | 20.10%        |
| -Ages 65-74      | 10.38% | 8.90%  | 8.19%             | 12.50%        |
| -Ages 75-84      | 4.67%  | 5.29%  | 4.98%             | 5.52%         |
| -Age 85 and Over | 1.40%  | 1.71%  | 1.88%             | 2.08%         |
| Median Age       | NA     | 41     | 42                | 43.8          |

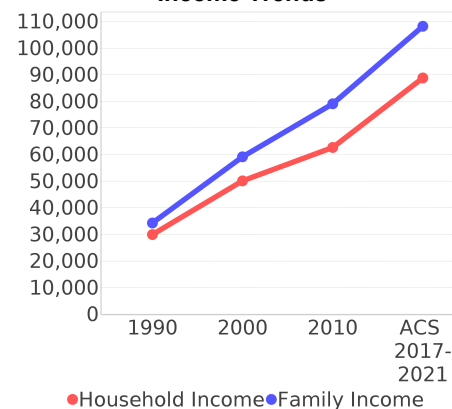
Percentage Population by Age Group - St Johns



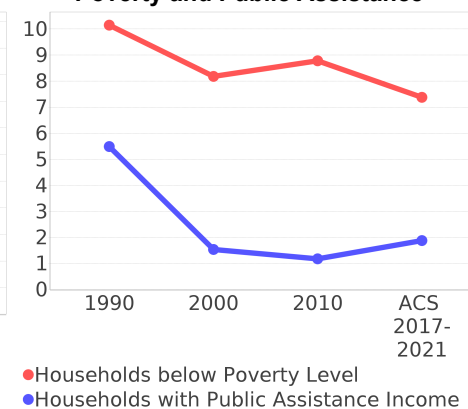
## Income Trends - St Johns <sup>5</sup>

| Description                              | 1990     | 2000     | 2010 <sup>1</sup> | ACS 2017-2021 |
|--|----------|----------|-------------------|---------------|
| Median Household Income                  | \$29,926 | \$50,099 | \$62,663          | \$88,794      |
| Median Family Income                     | \$34,266 | \$59,153 | \$79,080          | \$108,205     |
| Population below Poverty Level           | 10.34%   | 8.02%    | 9.06%             | 7.65%         |
| Households below Poverty Level           | 10.15%   | 8.18%    | 8.78%             | 7.38%         |
| Households with Public Assistance Income | 5.49%    | 1.54%    | 1.18%             | 1.88%         |

Income Trends



Poverty and Public Assistance



## Disability Trends - St Johns <sup>10</sup>

See the Data Sources section below for an explanation about the differences in disability data among the various years.

| Description                                 | 1990             | 2000               | 2010 <sup>1</sup> | ACS 2017-2021     |
|---|------------------|--------------------|-------------------|-------------------|
| Population 16 To 64 Years with a disability | 4,640<br>(7.06%) | 14,254<br>(12.39%) | NA<br>(NA)        | NA<br>(NA)        |
| Population 20 To 64 Years with a disability | NA<br>(NA)       | NA<br>(NA)         | NA<br>(NA)        | 12,271<br>(8.32%) |

## Educational Attainment Trends - St Johns <sup>11, 5</sup>

Age 25 and Over

| Description                    | 1990               | 2000               | 2010 <sup>1</sup>   | ACS 2017-2021       |
|--------------------------------|--------------------|--------------------|---------------------|---------------------|
| Less than 9th Grade            | 4,022<br>(6.97%)   | 2,865<br>(3.32%)   | 2,634<br>(2.11%)    | 3,099<br>(1.64%)    |
| 9th to 12th Grade, No Diploma  | 7,567<br>(13.12%)  | 8,172<br>(9.48%)   | 6,321<br>(5.07%)    | 6,924<br>(3.66%)    |
| High School Graduate or Higher | 46,107<br>(79.91%) | 75,162<br>(87.20%) | 115,646<br>(92.81%) | 179,083<br>(94.70%) |
| Bachelor's Degree or Higher    | 13,644<br>(23.65%) | 28,560<br>(33.13%) | 48,205<br>(38.69%)  | 86,951<br>(45.98%)  |

## Language Trends - St Johns <sup>5</sup>

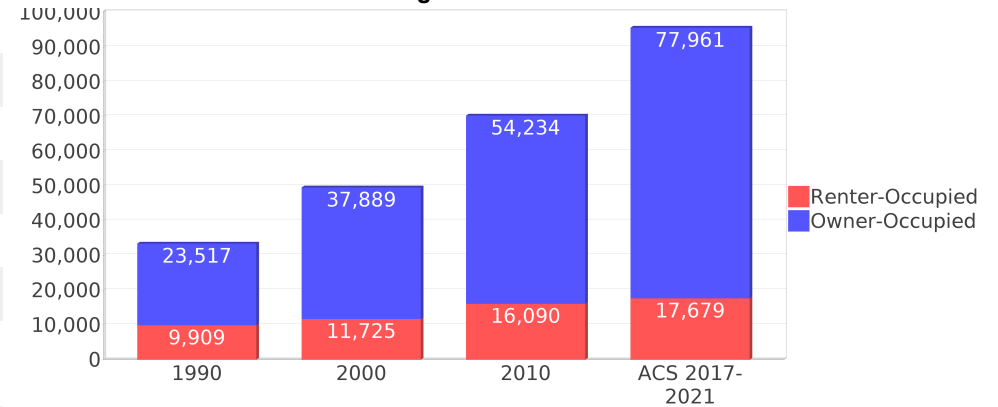
Age 5 and Over

| Description                           | 1990           | 2000             | 2010 <sup>1</sup> | ACS 2017-2021    |
|---------------------------------------|----------------|------------------|-------------------|------------------|
| Speaks English Well                   | 807<br>(1.03%) | 1,217<br>(1.04%) | 2,786<br>(1.63%)  | 4,336<br>(1.72%) |
| Speaks English Not Well               | NA<br>(NA)     | 581<br>(0.50%)   | 853<br>(0.50%)    | 2,172<br>(0.86%) |
| Speaks English Not at All             | NA<br>(NA)     | 175<br>(0.15%)   | 364<br>(0.21%)    | 377<br>(0.15%)   |
| Speaks English Not Well or Not at All | 527<br>(0.67%) | 756<br>(0.65%)   | 1,217<br>(0.71%)  | 2,549<br>(1.01%) |
| Speaks English Less than Very Well    | NA<br>(NA)     | 1,973<br>(1.69%) | 4,003<br>(2.34%)  | 6,885<br>(2.72%) |

## Housing Trends - St Johns <sup>5</sup>

| Description   | 1990             | 2000             | 2010 <sup>1</sup> | ACS 2017-2021    |
|---|------------------|------------------|-------------------|------------------|
| Total   | 40,712           | 58,008           | 86,673            | 115,442          |
| Units per Acre  | 0.096            | 0.137            | 0.204             | 0.27             |
| Single-Family Units                                       | 21,331           | 37,962           | 61,286            | 87,339           |
| Multi-Family Units  | 6,004            | 12,074           | 17,318            | 20,629           |
| Mobile Home Units   | 5,765            | 7,688            | 7,857             | 7,424            |
| Owner-Occupied Units                                      | 23,517           | 37,889           | 54,234            | 77,961           |
| Renter-Occupied Units                                     | 9,909            | 11,725           | 16,090            | 17,679           |
| Vacant Units  | 7,286            | 8,394            | 16,349            | 19,802           |
| Median Housing Value                                      | \$84,500         | \$140,700        | \$294,100         | \$348,100        |
| Occupied Housing Units w/No Vehicle                       | 2,263<br>(6.77%) | 2,074<br>(4.18%) | 2,748<br>(3.91%)  | 2,200<br>(2.30%) |
| Median year householder moved into unit - Total           | NA               | NA               | NA                | 2014             |
| Median year householder moved into unit - Owner Occupied  | NA               | NA               | NA                | 2012             |
| Median year householder moved into unit - Renter Occupied | NA               | NA               | NA                | 2017             |
| Abroad 1 year ago   | NA               | NA               | NA                | 1,603            |
| Different house in United States 1 year ago               | NA               | NA               | NA                | 42,711           |
| Same house 1 year ago                                     | NA               | NA               | NA                | 219,034          |
| Geographical Mobility in the Past Year - Total            | NA               | NA               | NA                | 219,034          |

## Housing Tenure - St Johns



# Data Sources

## ACS vs Census Data

(1) The 2010 Census data is represented by a combination of decennial and ACS (2006-2010) data. The General Population Trends, Race and Ethnicity Trends, Age Trends are entirely from decennial. The Income Trends, Language Trends are entirely from the ACS. The Housing Trends section is derived from both: Decennial (Total # Housing Units, Housing Units per Acre, Owner-Occupied Units, Renter-Occupied Units, Vacant Units); ACS (Single Family Units, Multi-family Units, Mobile Homes, Median Housing Value, Occupied Housing Units w/No Vehicle).

## Area

(2) The geographic area of the community based on a user-defined community boundary or area of interest (AOI) boundary.

## Jurisdiction

(3) Jurisdiction(s) includes local government boundaries that intersect the user-defined community or AOI boundary.

## Goals, Values and History

(4) Information under the headings Goals and Values and History is entered manually by the user before the Sociocultural Data Report (SDR) is generated. This information is usually not available for communities with boundaries that are based on Census-defined places (i.e., not user-specified).

## Demographic Data

(5) Demographic data reported under the headings General Population Trends, Race and Ethnicity Trends, Age Trends, Income Trends, Educational Attainment Trends, Language Trends, and Housing Trends is from the U.S. Decennial Census for 1990 and 2000 and the American Community Survey (ACS) 5-year estimates for 2006-2010 and ACS 2017-2021. The data was gathered at the block group level for user-defined communities, Census places, and AOIs, and at the county level for counties. Depending on the dataset, the data represents 100% counts (Census Summary File 1) or sample-based information (Census Summary File 3 or ACS). For more information about using demographic data, please see the training videos located here: <https://www.fdot.gov/environment/pubs/sce/sce1.shtm>.

## About the Census Data

(6) The block group analysis for ETDM project analysis areas, user-defined communities, Census places, and AOI boundaries do not always correspond precisely to block group boundaries. To estimate the actual population more accurately, the SDR analysis adjusts the geographic area and data of affected block groups using the following methodology:

Delete overlapping census blocks with extremely low populations (2 or fewer people)  
Remove the portion of the block group that lies outside of the analysis area  
Recalculate the demographics assuming an equal area distribution of the population

Note that there may be areas where there is no population.

(7) Use caution when comparing the 100% count data (Decennial Census) to the sample-based data (ACS). In any given year, about one in 40 U.S. households will receive the ACS questionnaire. Over any five-year period, about one in eight households will receive the questionnaire, as compared to about one in six that received the long form questionnaire for the Decennial Census 2000. (Source: [https://www.census.gov/content/dam/Census/programs-surveys/acs/news/10ACS\\_keyfacts.pdf](https://www.census.gov/content/dam/Census/programs-surveys/acs/news/10ACS_keyfacts.pdf)) The U.S. Census Bureau provides help with this process: <https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data.html>

(8) Race and ethnicity are separate questions on the Census questionnaire. Individuals can report multiple race and ethnicity answers; therefore, numbers in the Race and Ethnicity portion of this report may add up to be greater than the total population. In addition, use caution when interpreting changes in race and ethnicity over time. Starting with the 2000 Decennial Census, respondents could select one or more race categories. Also in 2000, the placement of the question about Hispanic origin changed, helping to increase responsiveness to the Hispanic-origin question. Because of these and other changes, the 1990 data on race and ethnicity are not directly comparable with data from later censuses. (Source: <https://www.census.gov/library/publications/2001/dec/c2kbr01-01.html>)

(9) The "Minority" calculations use both the race and ethnicity responses from Census and ACS data. In this report, "Minority" refers to individuals who list a race other than White and/or list their ethnicity as Hispanic/Latino. In other words, people who are multi-racial, any single race other than White, or Hispanic/Latino of any race are considered minorities. We use the following formula:  $MINORITY = TOTALPOP - WHITE\_NH$  where TOTALPOP is the Total Population and WHITE\_NH is the population with a race of White alone and an ethnicity of Not Hispanic or Latino. Translating this to the field names used in the census ACS source data, the formula looks like this:  $MINORITY = B01003\_E001 - B03002\_E003$ . (Note, the WHITE\_NH population is not reported separately in this report.)

(10) Disability data is not included in the 2010 Decennial Census or the 2006-2010 ACS. This data is available in the ACS 2017-2021 ACS. Because of changes made to the Census and ACS questions between 1990 and ACS, disability variables should not be compared from year to year. For example: 1) with the 1990 data, the disabilities are listed as a "work disability" while this distinction is not made with 2000 or ACS data; 2) the ACS data includes the institutionalized population (e.g. persons in prisons and group homes) while this population is not included in 1990 or 2000; and 3) the age groupings changed over the years.

(11) The category Bachelor's Degree or Higher under the heading Educational Attainment Trends is a subset of the category High School Graduate or Higher.

(12) Income of households. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

(13) Income of families. In compiling statistics on family income, the incomes of all members 15 years old and over related to the householder are summed and treated as a single amount.

(14) Age trends. The median age for 1990 is not available.

## Land Use Data

(15) The Land Use information Indicates acreages and percentages for the generalized land use types used to group parcel-specific, existing land use assigned by the county property appraiser office according to the Florida Department of Revenue land use codes.

## Community Facilities Data

- (16) Assisted Rental Housing Units - Identifies multifamily rental developments that receive funding assistance under federal, state, and local government programs to offer affordable housing as reported by the Shimberg Center for Housing Studies, University of Florida.
- (17) Mobile Home Parks - Identifies approved or acknowledged mobile home parks reported by the Florida Department of Business and Professional Regulation and Florida Department of Health.
- (18) Migrant Camps - Identifies migrant labor camp facilities inspected by the Florida Department of Health.
- (19) Group Care Facilities - Identifies group care facilities inspected by the Florida Department of Health.
- (20) Community Center and Fraternal Association Facilities - Identifies facilities reported by multiple sources.
- (21) Law Enforcement Correctional Facilities - Identifies facilities reported by multiple sources.
- (22) Cultural Centers - Identifies cultural centers including organizations, buildings, or complexes that promote culture and arts (e.g., aquariums and zoological facilities; arboreta and botanical gardens; dinner theaters; drive-ins; historical places and services; libraries; motion picture theaters; museums and art galleries; performing arts centers; performing arts theaters; planetariums; studios and art galleries; and theater producers stage facilities) reported by multiple sources.
- (23) Fire Department and Rescue Station Facilities - Identifies facilities reported by multiple sources.
- (24) Government Buildings - Identifies local, state, and federal government buildings reported by multiple sources.
- (25) Health Care Facilities - Identifies health care facilities including abortion clinics, dialysis clinics, medical doctors, nursing homes, osteopaths, state laboratories/clinics, and surgicenters/walk-in clinics reported by the Florida Department of Health.
- (26) Hospital Facilities - Identifies hospital facilities reported by multiple sources.
- (27) Law Enforcement Facilities - Identifies law enforcement facilities reported by multiple sources.
- (28) Parks and Recreational Facilities - Identifies parks and recreational facilities reported by multiple sources.
- (29) Religious Center Facilities - Identifies religious centers including churches, temples, synagogues, mosques, chapels, centers, and other types of religious facilities reported by multiple sources.
- (30) Private and Public Schools - Identifies private and public schools reported by multiple sources.
- (31) Social Service Centers - Identifies social service centers reported by multiple sources.
- (32) Veteran Organizations and Facilities

# County Data Sources

## ACS vs Census Data

(1) The 2010 Census data is represented by a combination of decennial and ACS (2006-2010) data. The General Population Trends, Race and Ethnicity Trends, Age Trends are entirely from decennial. The Income Trends, Language Trends are entirely from the ACS. The Housing Trends section is derived from both: Decennial (Total # Housing Units, Housing Units per Acre, Owner-Occupied Units, Renter-Occupied Units, Vacant Units); ACS (Single Family Units, Multi-family Units, Mobile Homes, Median Housing Value, Occupied Housing Units w/No Vehicle).

## About the Census Data

(34) Use caution when comparing the 100% count data (Decennial Census) to the sample-based data (ACS). In any given year, about one in 40 U.S. households will receive the ACS questionnaire. Over any five-year period, about one in eight households will receive the questionnaire, as compared to about one in six that received the long form questionnaire for the Decennial Census 2000. (Source: [https://www.census.gov/content/dam/Census/programs-surveys/acs/news/10ACS\\_keyfacts.pdf](https://www.census.gov/content/dam/Census/programs-surveys/acs/news/10ACS_keyfacts.pdf)) The U.S. Census Bureau provides help with this process: <https://www.census.gov/programs-surveys/acs/guidance/comparing-acs-data.html>

(35) Race and ethnicity are separate questions on the Census questionnaire. Individuals can report multiple race and ethnicity answers; therefore, numbers in the Race and Ethnicity portion of this report may add up to be greater than the total population. In addition, use caution when interpreting changes in race and ethnicity over time. Starting with the 2000 Decennial Census, respondents could select one or more race categories. Also in 2000, the placement of the question about Hispanic origin changed, helping to increase responsiveness to the Hispanic-origin question. Because of these and other changes, the 1990 data on race and ethnicity are not directly comparable with data from later censuses. (Source: <https://www.census.gov/library/publications/2001/dec/c2kbr01-01.html>)

(36) The "Minority" calculations use both the race and ethnicity responses from Census and ACS data. In this report, "Minority" refers to individuals who list a race other than White and/or list their ethnicity as Hispanic/Latino. In other words, people who are multi-racial, any single race other than White, or Hispanic/Latino of any race are considered minorities. We use the following formula:  $MINORITY = TOTALPOP - WHITE\_NH$  where TOTALPOP is the Total Population and WHITE\_NH is the population with a race of White alone and an ethnicity of Not Hispanic or Latino. Translating this to the field names used in the census ACS source data, the formula looks like this:  $MINORITY = B01003\_E001 - B03002\_E003$ . (Note, the WHITE\_NH population is not reported separately in this report.)

(37) Disability data is not included in the 2010 Decennial Census or the 2006-2010 ACS. This data is available in the ACS 2017-2021 ACS. Because of changes made to the Census and ACS questions between 1990 and ACS, disability variables should not be compared from year to year. For example: 1) with the 1990 data, the disabilities are listed as a "work disability" while this distinction is not made with 2000 or ACS data; 2) the ACS data includes the institutionalized population (e.g. persons in prisons and group homes) while this population is not included in 1990 or 2000; and 3) the age groupings changed over the years.

(38) The category Bachelor's Degree or Higher under the heading Educational Attainment Trends is a subset of the category High School Graduate or Higher.

## Metadata

- (39) Community and Fraternal Centers [https://etdmpub.flc-etat.org/meta/gc\\_communitycenter.xml](https://etdmpub.flc-etat.org/meta/gc_communitycenter.xml)
- (40) Correctional Facilities in Florida [https://etdmpub.flc-etat.org/meta/gc\\_correctional.xml](https://etdmpub.flc-etat.org/meta/gc_correctional.xml)
- (41) Cultural Centers in Florida [https://etdmpub.flc-etat.org/meta/gc\\_culturecenter.xml](https://etdmpub.flc-etat.org/meta/gc_culturecenter.xml)
- (42) Fire Department and Rescue Station Facilities in Florida [https://etdmpub.flc-etat.org/meta/gc\\_firestat.xml](https://etdmpub.flc-etat.org/meta/gc_firestat.xml)
- (43) Local, State, and Federal Government Buildings in Florida [https://etdmpub.flc-etat.org/meta/gc\\_govbuild.xml](https://etdmpub.flc-etat.org/meta/gc_govbuild.xml)
- (44) Florida Health Care Facilities [https://etdmpub.flc-etat.org/meta/gc\\_health.xml](https://etdmpub.flc-etat.org/meta/gc_health.xml)
- (45) Hospital Facilities in Florida [https://etdmpub.flc-etat.org/meta/gc\\_hospitals.xml](https://etdmpub.flc-etat.org/meta/gc_hospitals.xml)
- (46) Law Enforcement Facilities in Florida [https://etdmpub.flc-etat.org/meta/gc\\_lawenforce.xml](https://etdmpub.flc-etat.org/meta/gc_lawenforce.xml)
- (47) Florida Parks and Recreational Facilities [https://etdmpub.flc-etat.org/meta/gc\\_parks.xml](https://etdmpub.flc-etat.org/meta/gc_parks.xml)
- (48) Religious Centers [https://etdmpub.flc-etat.org/meta/gc\\_religion.xml](https://etdmpub.flc-etat.org/meta/gc_religion.xml)
- (49) Florida Public and Private Schools [https://etdmpub.flc-etat.org/meta/gc\\_schools.xml](https://etdmpub.flc-etat.org/meta/gc_schools.xml)
- (50) Social Service Centers [https://etdmpub.flc-etat.org/meta/gc\\_socialservice.xml](https://etdmpub.flc-etat.org/meta/gc_socialservice.xml)
- (51) Assisted Rental Housing Units in Florida [https://etdmpub.flc-etat.org/meta/gc\\_assisted\\_housing.xml](https://etdmpub.flc-etat.org/meta/gc_assisted_housing.xml)
- (52) Group Care Facilities <https://etdmpub.flc-etat.org/meta/groupcare.xml>
- (53) Mobile Home Parks in Florida [https://etdmpub.flc-etat.org/meta/gc\\_mobilehomes.xml](https://etdmpub.flc-etat.org/meta/gc_mobilehomes.xml)
- (54) Migrant Camps in Florida <https://etdmpub.flc-etat.org/meta/migrant.xml>
- (55) Veteran Organizations and Facilities [https://etdmpub.flc-etat.org/meta/gc\\_veterans.xml](https://etdmpub.flc-etat.org/meta/gc_veterans.xml)
- (56) Generalized Land Use [https://etdmpub.flc-etat.org/meta/lu\\_gen.xml](https://etdmpub.flc-etat.org/meta/lu_gen.xml)
- (57) Census Block Groups in Florida [https://etdmpub.flc-etat.org/meta/e2\\_cenacs\\_cci.xml](https://etdmpub.flc-etat.org/meta/e2_cenacs_cci.xml)
- (58) 1990 Census Block Groups in Florida [https://etdmpub.flc-etat.org/meta/e2\\_cenblkgrp\\_1990\\_cci.xml](https://etdmpub.flc-etat.org/meta/e2_cenblkgrp_1990_cci.xml)
- (59) 2000 Census Block Groups in Florida [https://etdmpub.flc-etat.org/meta/e2\\_cenblkgrp\\_2000\\_cci.xml](https://etdmpub.flc-etat.org/meta/e2_cenblkgrp_2000_cci.xml)
- (60) 2010 Census Block Groups in Florida [https://etdmpub.flc-etat.org/meta/e2\\_cenblkgrp\\_2010\\_cci.xml](https://etdmpub.flc-etat.org/meta/e2_cenblkgrp_2010_cci.xml)