RADIUS REPORT FOR

# 1, 3, and 5 miles around 9100 MERRILL ROAD, JACKSONVILLE FL USA

PREPARED FOR: Matthew Rikman
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## MAP

# 1, 3, and 5 miles around 9100 MERRILL ROAD, JACKSONVILLE FL USA

**CITY**
**Jacksonville**

**COUNTY**
**Duval**

## How many people live here?

| 1 MI | 3 MI | 5 MI |
|---|---|---|
| 7K | 73K | 176K |

CITY: **938K** COUNTY: **983K**

## How much money do they make?

| 1 MI | 3 MI | 5 MI |
|---|---|---|
| $58K | $53K | $57K |

CITY: **$58K** COUNTY: **$60K**

*median household income*

## How old are they?

| 1 MI | 3 MI | 5 MI |
|---|---|---|
| 36 | 35 | 36 |

CITY: **36** COUNTY: **37**

*median age in years*

SOURCE: U.S. Census Bureau, 2021 American Community Survey, Tables B01001, B01002, B01003, and B19013.

# DEMOGRAPHICS

## Population

| | 1 mile | 3 miles | 5 miles |
|---|---|---|---|
| **Population** | 6,975 | 73,127 | 175,884 |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01003

## Income

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Median Household Income** (in 2021 inflation adjusted dollars) | $57,586 | | $53,066 | | $57,104 | |
| **Mean Household Income** (in 2021 inflation adjusted dollars) | $72,015 | | $67,296 | | $72,689 | |
| **Households** | 2,772 | | 28,311 | | 66,742 | |
| Less than $25,000 | 442 | 16% | 5,836 | 21% | 12,643 | 19% |
| $25,000 to $49,999 | 780 | 28% | 7,493 | 26% | 16,497 | 25% |
| $50,000 to $74,999 | 493 | 18% | 5,673 | 20% | 12,821 | 19% |
| $75,000 to $99,999 | 434 | 16% | 3,491 | 12% | 8,613 | 13% |
| $100,000 to $199,999 | 549 | 20% | 5,063 | 18% | 13,838 | 21% |
| $200,000 or more | 73 | 3% | 756 | 3% | 2,330 | 3% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B19001, B19013, B19025

## Age

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Median Age** | 36 | | 35 | | 36 | |
| **Population** | 6,975 | | 73,127 | | 175,884 | |
| 9 & under | 1,044 | 15% | 10,270 | 14% | 22,819 | 13% |
| 10 to 19 | 731 | 10% | 9,322 | 13% | 23,823 | 14% |
| 20 to 29 | 1,012 | 15% | 10,530 | 14% | 24,758 | 14% |
| 30 to 39 | 1,177 | 17% | 11,970 | 16% | 27,544 | 16% |
| 40 to 49 | 866 | 12% | 9,182 | 13% | 21,822 | 12% |
| 50 to 59 | 941 | 13% | 7,801 | 11% | 21,702 | 12% |
| 60 to 69 | 562 | 8% | 7,506 | 10% | 18,315 | 10% |
| 70 & over | 643 | 9% | 6,545 | 9% | 15,100 | 9% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01001

## Race & Ethnicity

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Population** | 6,975 | | 73,127 | | 175,884 | |
| White | 3,592 | 51% | 35,567 | 49% | 89,090 | 51% |
| Black | 1,936 | 28% | 20,900 | 29% | 45,256 | 26% |
| American Indian | 0 | 0% | 54 | 0% | 183 | 0% |
| Asian | 355 | 5% | 2,678 | 4% | 8,760 | 5% |
| Pacific Islander | 0 | 0% | 1 | 0% | 84 | 0% |
| Other race | 4 | 0% | 212 | 0% | 342 | 0% |
| Two or more races | 253 | 4% | 2,893 | 4% | 7,779 | 4% |
| Hispanic | 835 | 12% | 10,822 | 15% | 24,389 | 14% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B03002

## Educational Attainment

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Population 25 years & Over** | 4,746 | | 49,258 | | 117,974 | |
| No high school diploma | 383 | 8% | 4,509 | 9% | 10,475 | 9% |
| High school graduate or equal | 1,516 | 32% | 16,959 | 34% | 36,152 | 31% |
| Some college | 964 | 20% | 11,382 | 23% | 26,107 | 22% |
| Associate's degree | 528 | 11% | 4,774 | 10% | 12,098 | 10% |
| Bachelor's degree | 903 | 19% | 8,417 | 17% | 23,671 | 20% |
| Masters, doctorate, professional | 452 | 10% | 3,217 | 7% | 9,472 | 8% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B15002

## Employment Status

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Population 16 years & Over** | 5,431 | | 57,025 | | 138,869 | |
| In labor force | 3,831 | 71% | 38,029 | 67% | 93,707 | 67% |
| Civilian labor force | 3,703 | 68% | 37,354 | 66% | 91,786 | 66% |
| Employed | 3,546 | 65% | 35,262 | 62% | 86,562 | 62% |
| Unemployed | 156 | 3% | 2,092 | 4% | 5,224 | 4% |
| In armed forces | 128 | 2% | 675 | 1% | 1,921 | 1% |
| Not in labor force | 1,601 | 29% | 18,996 | 33% | 45,161 | 33% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B23025

## Households

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Households** | 2,772 | | 28,311 | | 66,742 | |
| Family households | 1,641 | 59% | 17,405 | 61% | 42,308 | 63% |
| Married couple family | 1,212 | 44% | 11,047 | 39% | 27,835 | 42% |
| With own children under 18 | 392 | 14% | 4,212 | 15% | 10,660 | 16% |
| Other family | 429 | 15% | 6,358 | 22% | 14,473 | 22% |
| Single male householder with own children under 18 | 13 | 0% | 832 | 3% | 1,627 | 2% |
| Single female householder with own children under 18 | 267 | 10% | 2,808 | 10% | 6,586 | 10% |
| Nonfamily households | 1,131 | 41% | 10,906 | 39% | 24,434 | 37% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B11001, B11003

## Housing Units

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Housing Units** | 2,991 | | 31,055 | | 72,729 | |
| Occupied Housing Units | 2,772 | | 28,311 | | 66,742 | |
| Owner occupied units | 1,642 | 59% | 15,376 | 54% | 38,015 | 57% |
| Renter occupied units | 1,130 | 41% | 12,935 | 46% | 28,727 | 43% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B25024, B25003

## Housing Unit Value

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Owner Occupied Housing Units** | 1,642 | | 15,376 | | 38,015 | |
| Less than $100,000 | 119 | 7% | 2,267 | 15% | 4,436 | 12% |
| $100,000 to $199,999 | 536 | 33% | 6,904 | 45% | 14,341 | 38% |
| $200,000 to $299,999 | 705 | 43% | 4,065 | 26% | 12,427 | 33% |
| $300,000 to $399,999 | 178 | 11% | 1,235 | 8% | 4,198 | 11% |
| $400,000 to $499,999 | 39 | 2% | 331 | 2% | 1,302 | 3% |
| $500,000 or more | 64 | 4% | 575 | 4% | 1,310 | 3% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B25075

# Detailed Age

| | 1 mile | | 3 miles | | 5 miles | |
|---|---|---|---|---|---|---|
| **Population** | 6,975 | | 73,127 | | 175,884 | |
| Male | 3,306 | 47% | 35,032 | 48% | 83,013 | 47% |
| Under 5 years | 173 | 2% | 2,662 | 4% | 6,143 | 3% |
| 5 to 9 years | 379 | 5% | 2,555 | 3% | 5,449 | 3% |
| 10 to 14 years | 223 | 3% | 2,143 | 3% | 5,220 | 3% |
| 15 to 17 years | 75 | 1% | 1,071 | 1% | 3,066 | 2% |
| 18 and 19 years | 92 | 1% | 928 | 1% | 2,101 | 1% |
| 20 years | 17 | 0% | 263 | 0% | 842 | 0% |
| 21 years | 52 | 1% | 458 | 1% | 1,254 | 1% |
| 22 to 24 years | 130 | 2% | 1,468 | 2% | 3,191 | 2% |
| 25 to 29 years | 247 | 4% | 3,272 | 4% | 6,608 | 4% |
| 30 to 34 years | 243 | 3% | 2,825 | 4% | 6,796 | 4% |
| 35 to 39 years | 289 | 4% | 2,932 | 4% | 6,436 | 4% |
| 40 to 44 years | 177 | 3% | 2,118 | 3% | 5,460 | 3% |
| 45 to 49 years | 200 | 3% | 2,286 | 3% | 5,060 | 3% |
| 50 to 54 years | 254 | 4% | 1,871 | 3% | 5,039 | 3% |
| 55 to 59 years | 225 | 3% | 1,910 | 3% | 5,700 | 3% |
| 60 and 61 years | 103 | 1% | 922 | 1% | 2,077 | 1% |
| 62 to 64 years | 150 | 2% | 1,441 | 2% | 3,281 | 2% |
| 65 and 66 years | 27 | 0% | 489 | 1% | 1,334 | 1% |
| 67 to 69 years | 36 | 1% | 752 | 1% | 1,687 | 1% |
| 70 to 74 years | 108 | 2% | 1,252 | 2% | 2,692 | 2% |
| 75 to 79 years | 53 | 1% | 590 | 1% | 1,630 | 1% |
| 80 to 84 years | 40 | 1% | 307 | 0% | 850 | 0% |
| 85 years and over | 13 | 0% | 516 | 1% | 1,097 | 1% |
| Female: | 3,669 | 53% | 38,094 | 52% | 92,871 | 53% |
| Under 5 years | 224 | 3% | 2,531 | 3% | 5,710 | 3% |
| 5 to 9 years | 267 | 4% | 2,522 | 3% | 5,517 | 3% |
| 10 to 14 years | 230 | 3% | 2,798 | 4% | 6,843 | 4% |
| 15 to 17 years | 91 | 1% | 1,595 | 2% | 3,970 | 2% |
| 18 and 19 years | 20 | 0% | 787 | 1% | 2,623 | 1% |
| 20 years | 50 | 1% | 427 | 1% | 1,205 | 1% |
| 21 years | 3 | 0% | 163 | 0% | 1,228 | 1% |
| 22 to 24 years | 203 | 3% | 1,498 | 2% | 3,547 | 2% |
| 25 to 29 years | 310 | 4% | 2,981 | 4% | 6,883 | 4% |
| 30 to 34 years | 377 | 5% | 3,559 | 5% | 7,819 | 4% |
| 35 to 39 years | 268 | 4% | 2,654 | 4% | 6,494 | 4% |
| 40 to 44 years | 228 | 3% | 2,037 | 3% | 5,589 | 3% |
| 45 to 49 years | 262 | 4% | 2,741 | 4% | 5,713 | 3% |
| 50 to 54 years | 232 | 3% | 1,805 | 2% | 5,020 | 3% |
| 55 to 59 years | 230 | 3% | 2,215 | 3% | 5,942 | 3% |
| 60 and 61 years | 63 | 1% | 926 | 1% | 2,320 | 1% |
| 62 to 64 years | 63 | 1% | 1,125 | 2% | 2,665 | 2% |
| 65 and 66 years | 76 | 1% | 851 | 1% | 2,617 | 1% |
| 67 to 69 years | 44 | 1% | 1,000 | 1% | 2,334 | 1% |
| 70 to 74 years | 198 | 3% | 1,718 | 2% | 3,764 | 2% |
| 75 to 79 years | 119 | 2% | 918 | 1% | 2,175 | 1% |
| 80 to 84 years | 37 | 1% | 523 | 1% | 1,362 | 1% |
| 85 years and over | 73 | 1% | 720 | 1% | 1,530 | 1% |

Source: U.S. Census Bureau, 2021 American Community Survey, Tables B01001, B01003. The numbers in the above table may not total up due to rounding.

# POPULATION PROJECTIONS

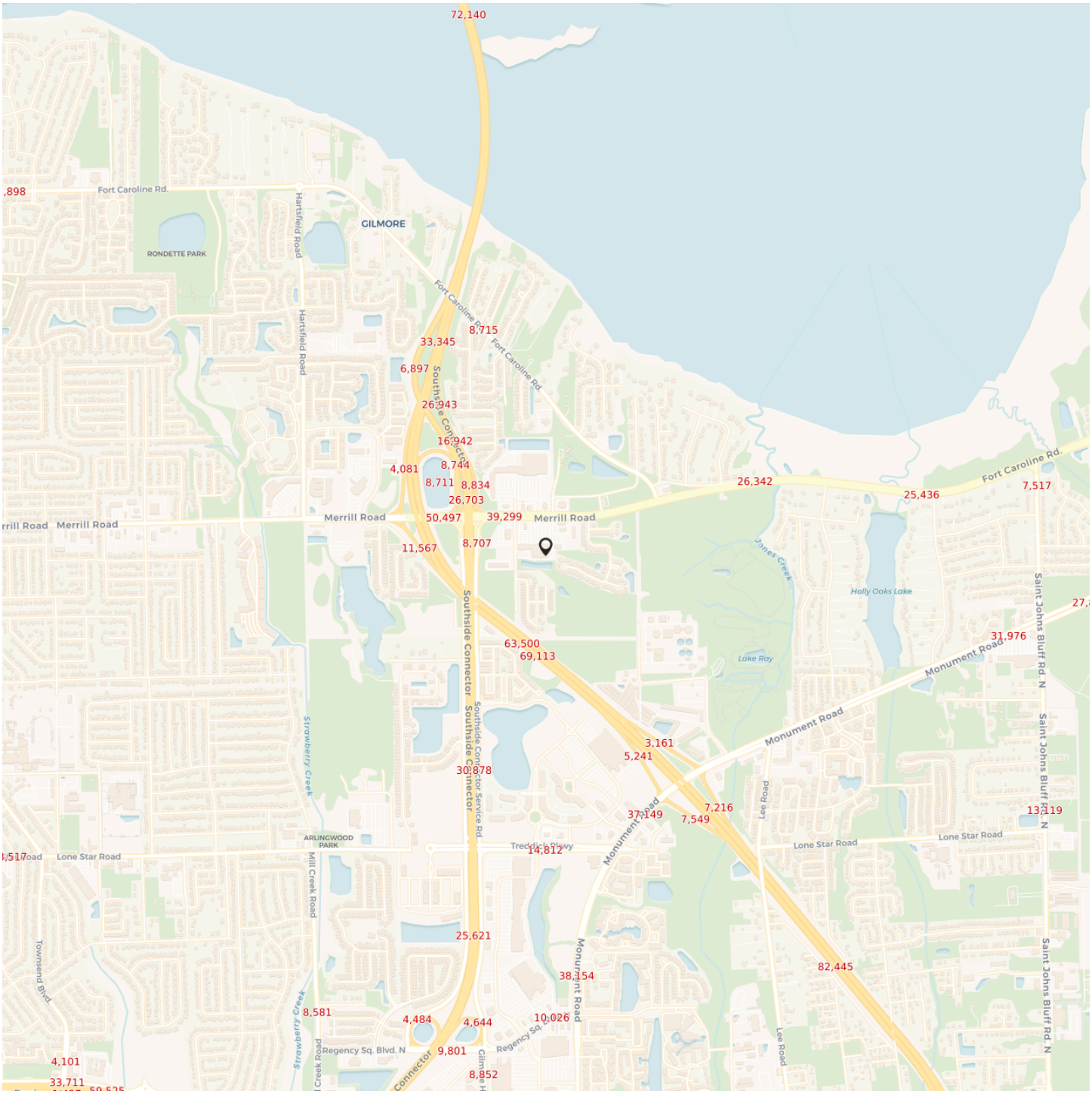
State and county population projections.

| | 2000 | 2010 | 2020 | 2030 | % Population Change 2000-2010 | % Population Change 2010-2020 | % Population Change 2020-2030 | % Population Change 2020-2030 |
|---|---|---|---|---|---|---|---|---|
| Florida | 15,982,378 | 18,801,310 | 21,538,187 | 24,471,129 | | | | 14% |
| Duval County | 778,879 | 864,263 | 995,567 | 1,136,187 | | | | 14% |

Source: Florida Demographic Estimating Conference, December 2021 and the University of Florida, Bureau of Economic and Business Research, Florida Population Studies, Volume 55, Bulletin 192, February 2022.
U.S. Census Bureau, Decennial Censuses 2000, 2010, and 2020.

# TRAFFIC

2023 24-hour average daily traffic count estimates - both ways

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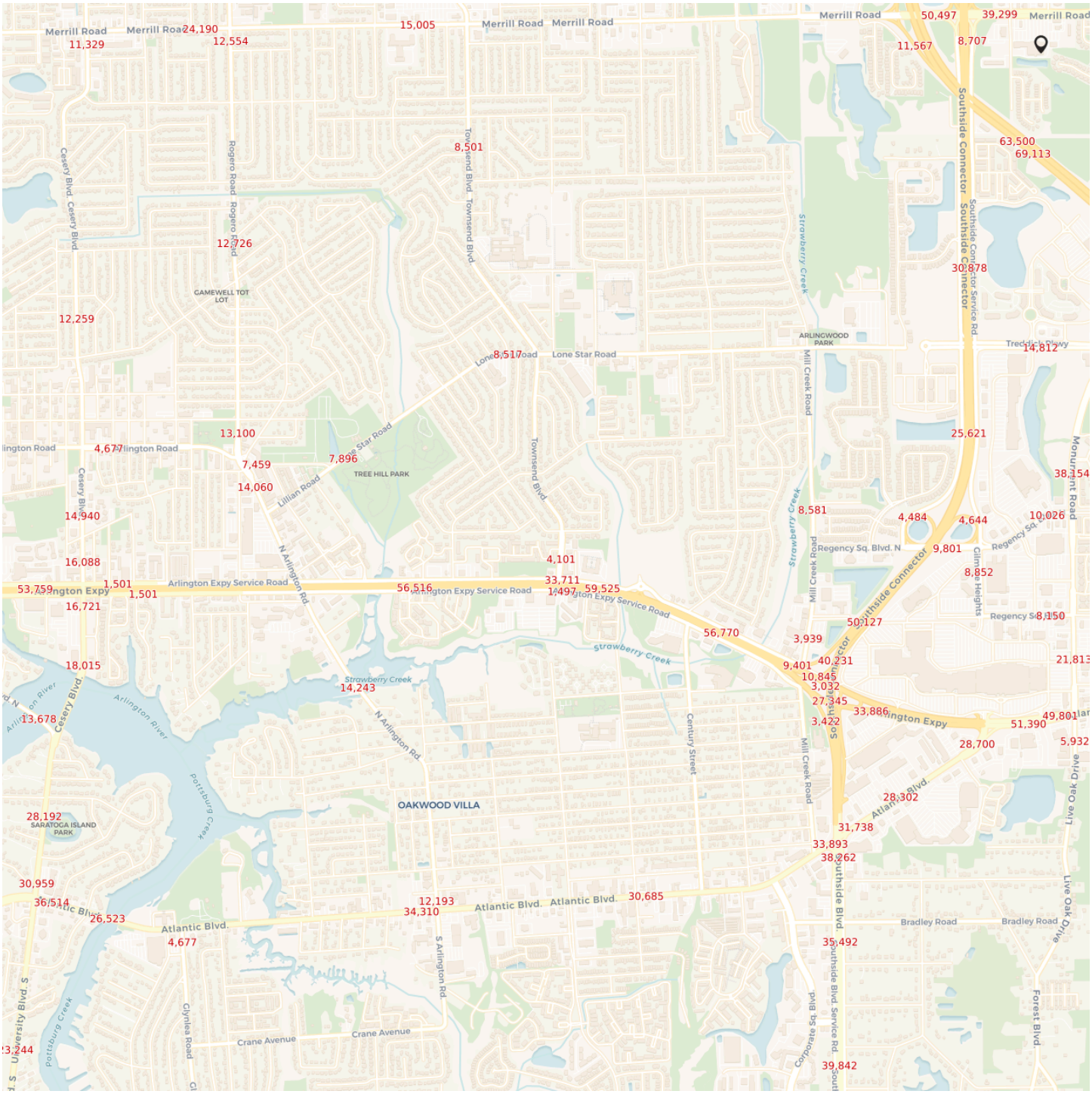


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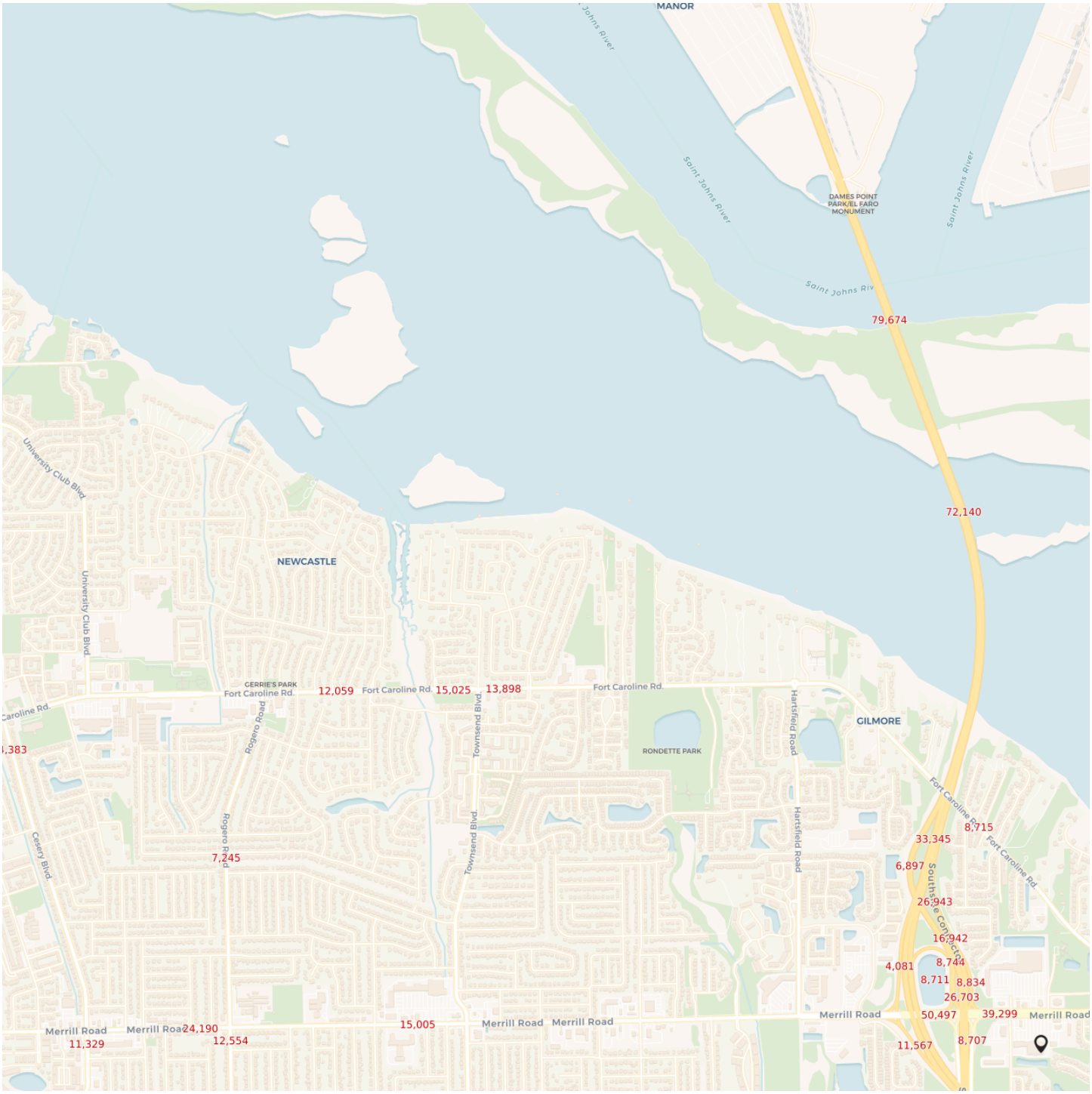


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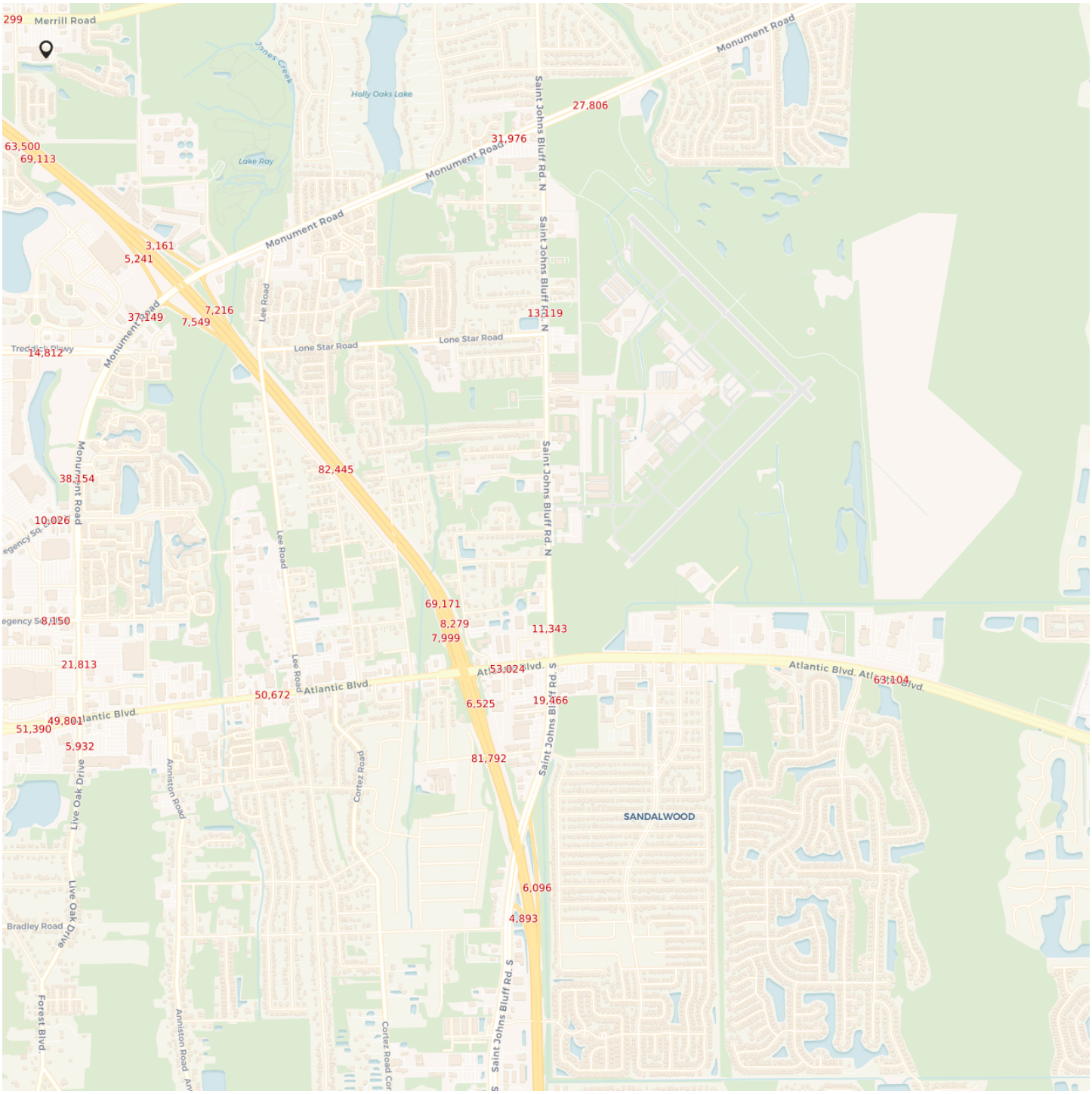


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# METHODOLOGY

First, we subtract the 2021 US Census Bureau's water areas from the 2021 block groups. Then we calculate the project's radiuses, the block groups minus water areas that intersect the radiuses, and the percent of each block group's area that's in the radiuses (overlap). Next, the overlap percent is multiplied by the Census demographics for each block group. Finally, we sum the overlap times the demographics for all block groups that intersect a radius to produce the demographic estimate for the radius.

The benefits of this methodology are that it allows for:

1. the use of the **most current data** for small area geographies from the US Census Bureau;
2. the estimation of demographics for radius distances using dissimilar shaped Census block groups;
3. **data comparability** (because estimates for small radiuses and large radiuses use the same methodology, geographies and datasets); and
4. improved estimates along coastlines and large water bodies by removing water areas.

This methodology assumes that the **population is equally distributed** throughout a block group. This assumption can result in unlikely estimates for small radiuses (i.e. 1 mile) in rural areas with low population densities and thus, large geographic area block groups.

If you have any questions, you can reach Cubit at 1.800.939.2130 or at www.cubitplanning.com.

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