

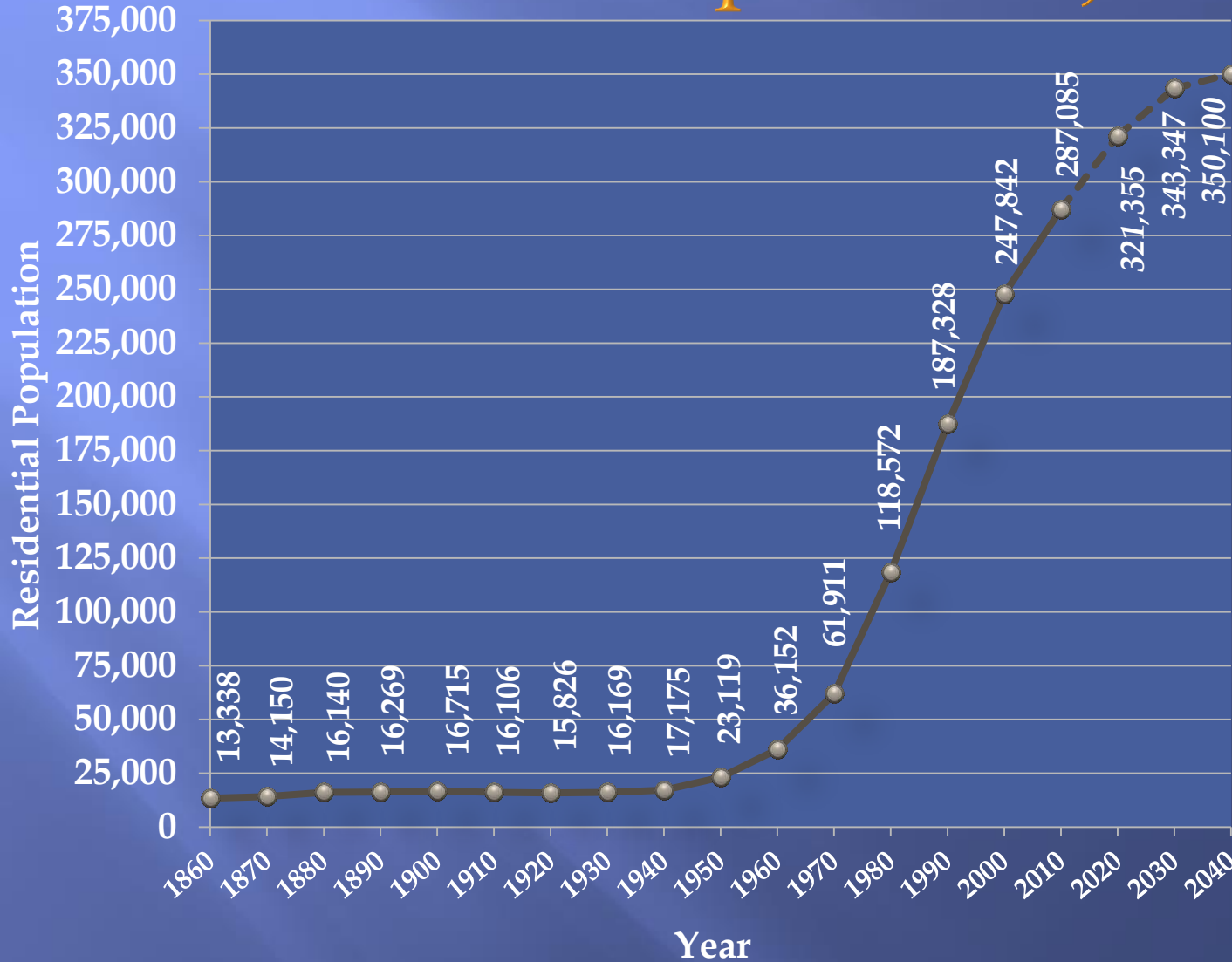


HOWARD COUNTY'S AGING POPULATION: PAST, PRESENT, AND FUTURE

September 12, 2013

Howard County

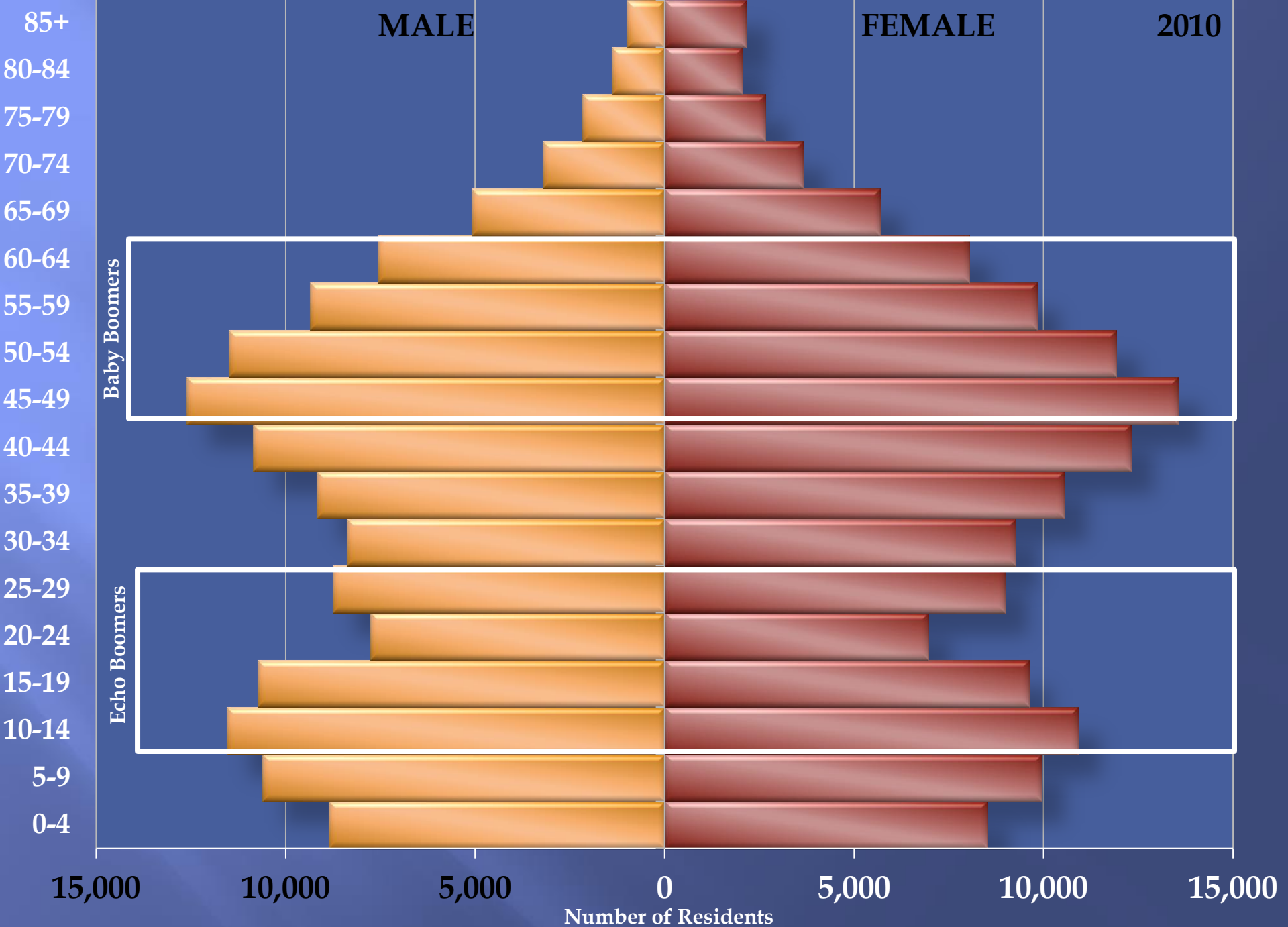
Residential Population, 1860-2040



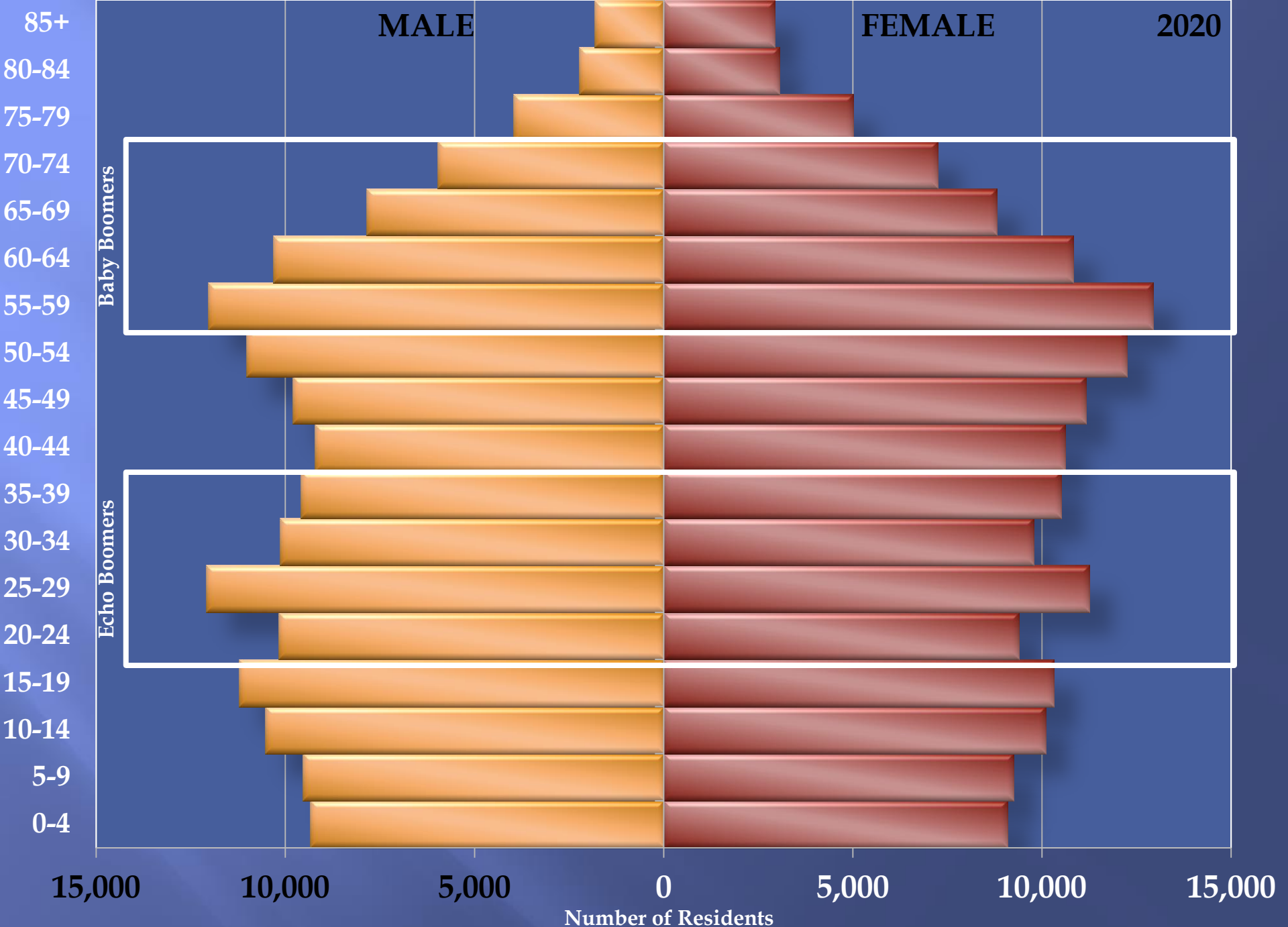
| 10 Year Growth | Population Growth |
|----------------|-------------------|
| 1860-1870 | 6% |
| 1870-1880 | 14% |
| 1880-1890 | 1% |
| 1890-1900 | 3% |
| 1900-1910 | -4% |
| 1910-1920 | -2% |
| 1920-1930 | 2% |
| 1930-1940 | 6% |
| 1940-1950 | 35% |
| 1950-1960 | 56% |
| 1960-1970 | 71% |
| 1970-1980 | 92% |
| 1980-1990 | 58% |
| 1990-2000 | 32% |
| 2000-2010 | 16% |
| 2010-2020 | 12% |
| 2020-2030 | 7% |
| 2030-2040 | 2% |

Total Population Growth over 30 years, 2010-2040

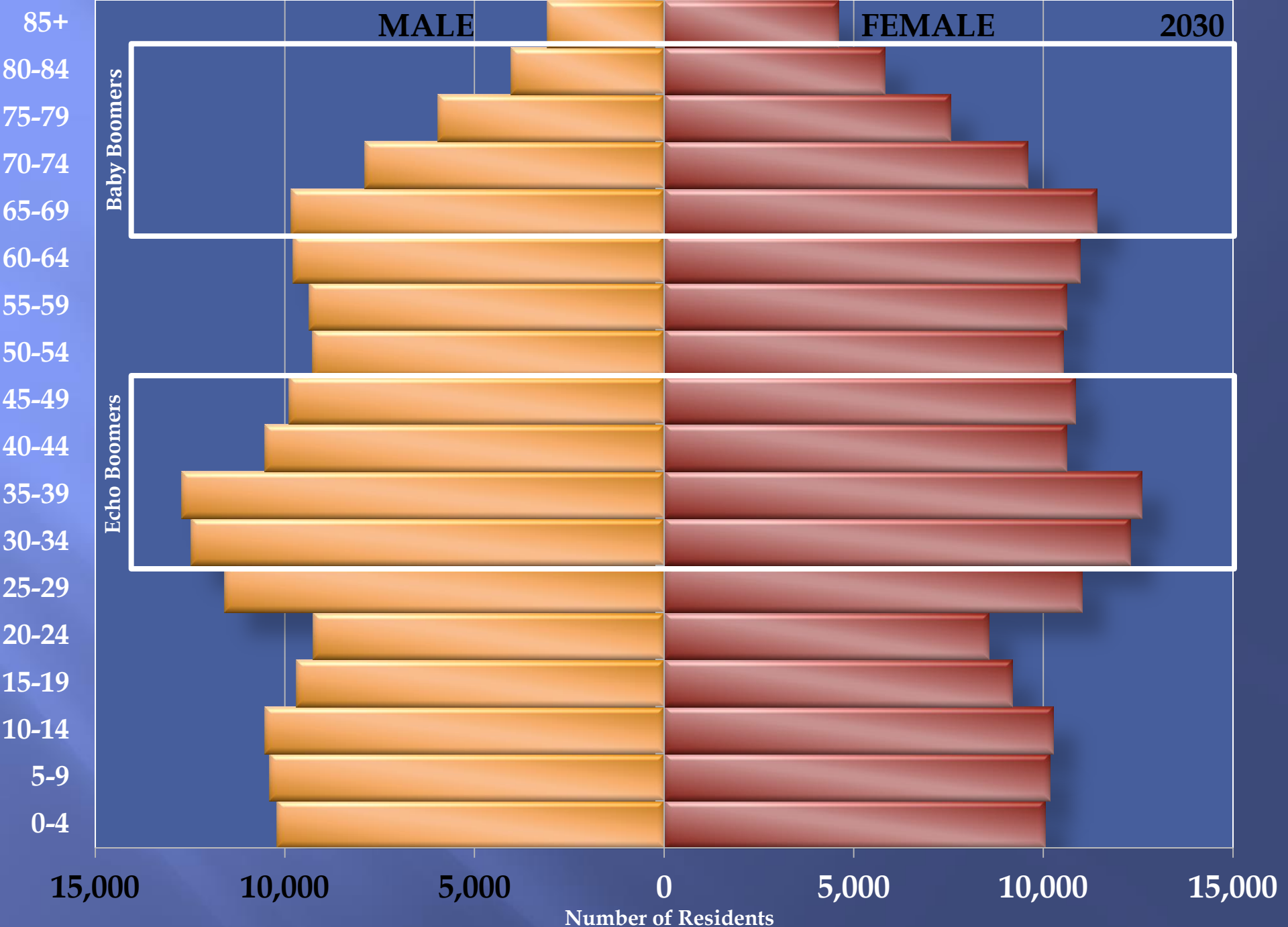
| | 30 Year Growth | Number of additional residents-30 years | Average number of additional residents per year |
|-------------------------|----------------|---|---|
| 0 to 19 years of age | 1% | 1,091 | 36 |
| 20 to 64 years of age | 8% | 13,892 | 463 |
| 65+ years of age | 165% | 48,032 | 1,601 |
| Total Population | 22% | 63,015 | 2,101 |
| | 30 Year Growth | Number of additional residents-30 years | Average number of additional residents per year |
| 0 to 4 years of age | 9% | 1,541 | 51 |
| 5 to 19 years of age | -1% | -450 | -15 |
| 20 to 39 years of age | 17% | 12,202 | 407 |
| 40 to 64 years of age | 2% | 1,690 | 56 |
| 65+ years of age | 165% | 48,032 | 1,601 |
| Total Population | 22% | 63,015 | 2,101 |



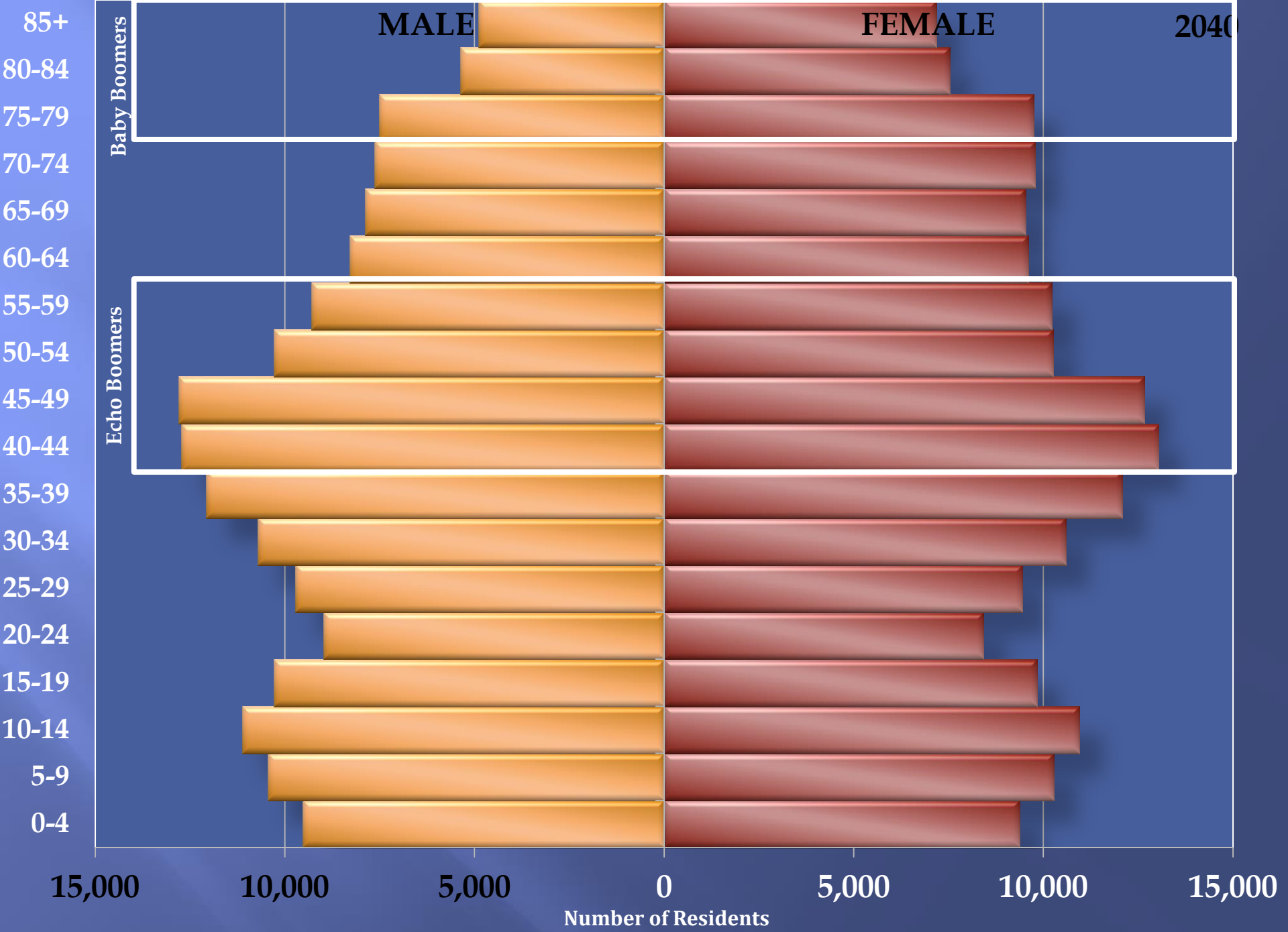
Source: Howard County's Department of Planning and Zoning



Source: Howard County's Department of Planning and Zoning

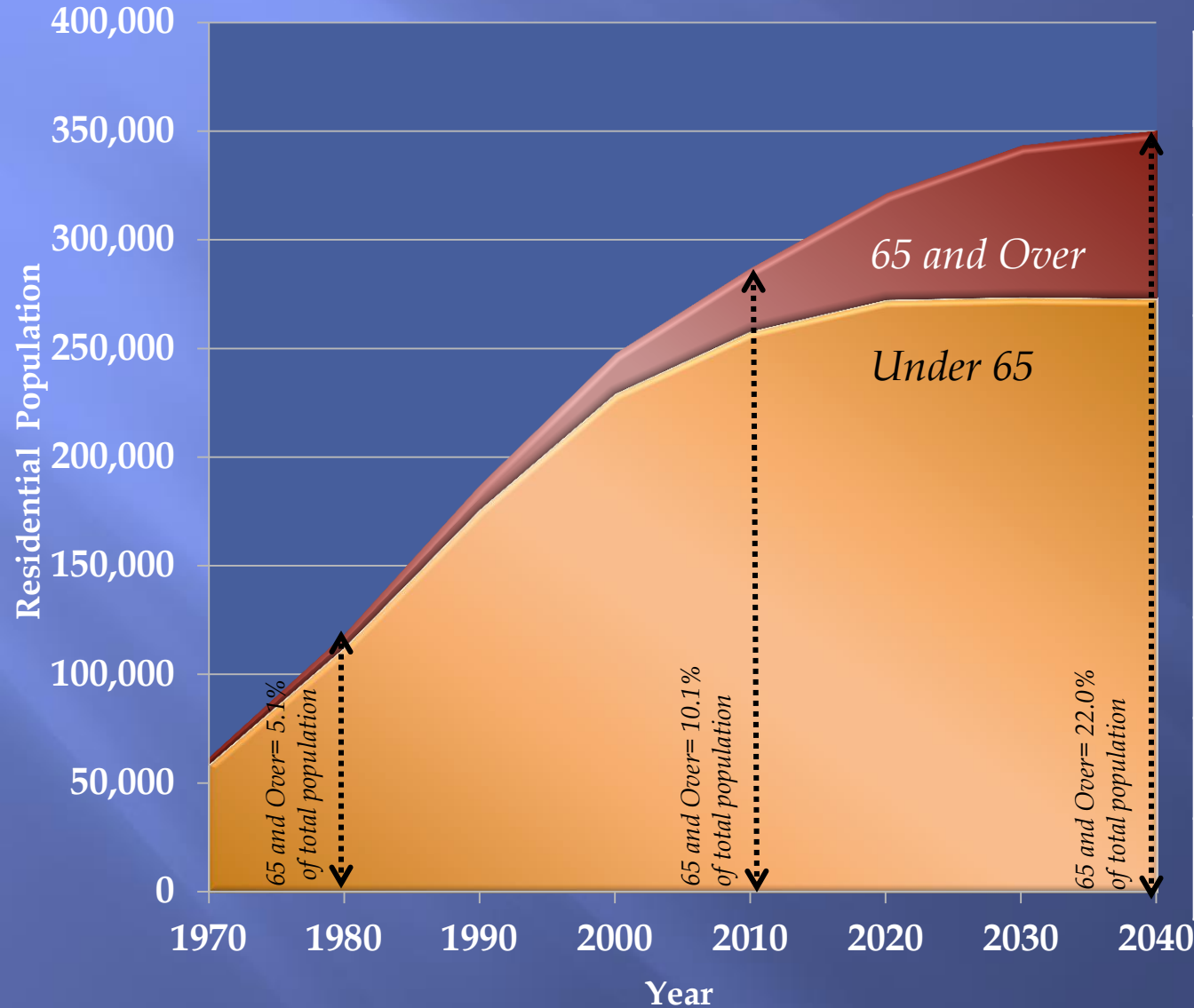


Source: Howard County's Department of Planning and Zoning



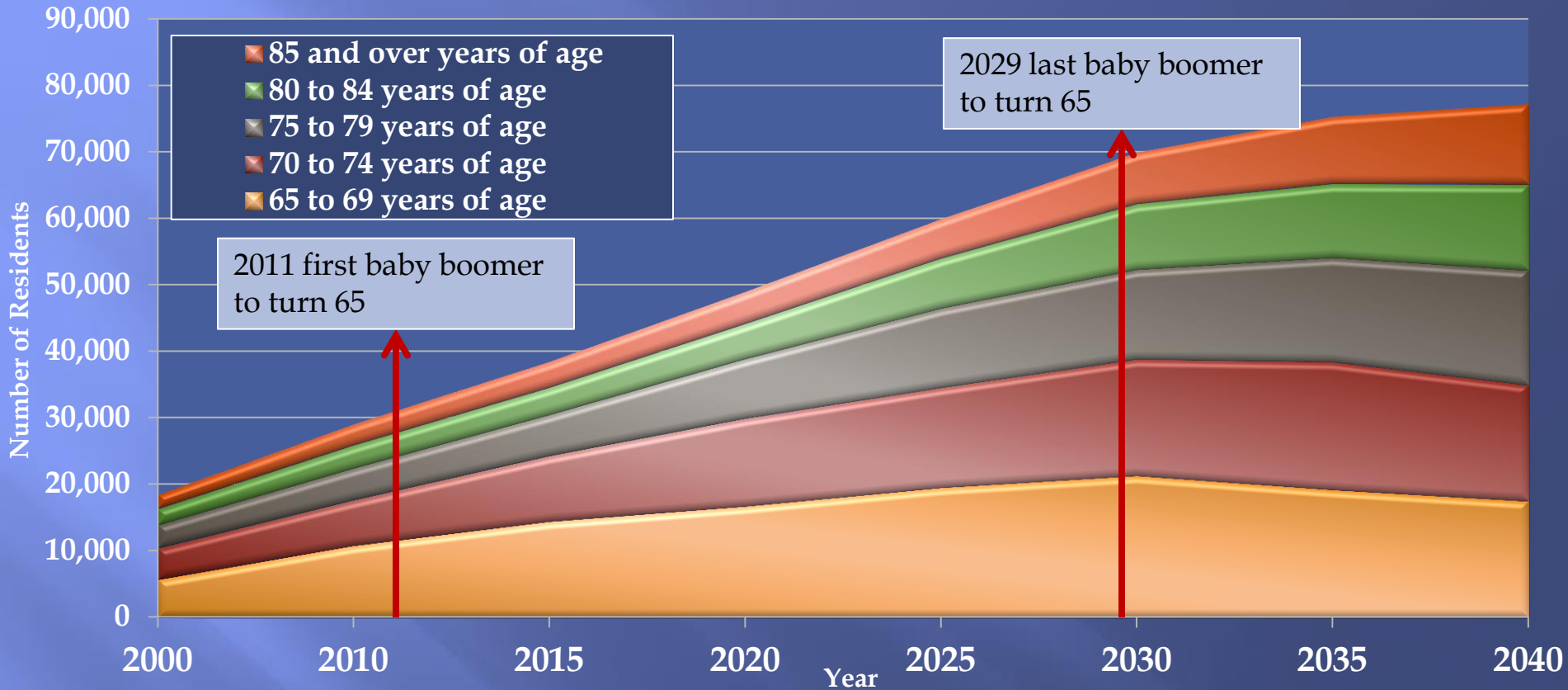
Source: Howard County's Department of Planning and Zoning

1970-2040: Howard County Population Growth Under 65 vs. 65 and Over



| | Population Growth | |
|-----------|-------------------|--------------------|
| | <u>Under 65</u> | <u>65 and Over</u> |
| 1970-1980 | 92% | 83% |
| 1980-1990 | 56% | 86% |
| 1990-2000 | 30% | 63% |
| 2000-2010 | 12% | 57% |
| 2010-2020 | 6% | 68% |
| 2020-2030 | 0% | 43% |
| 2030-2040 | 0% | 10% |

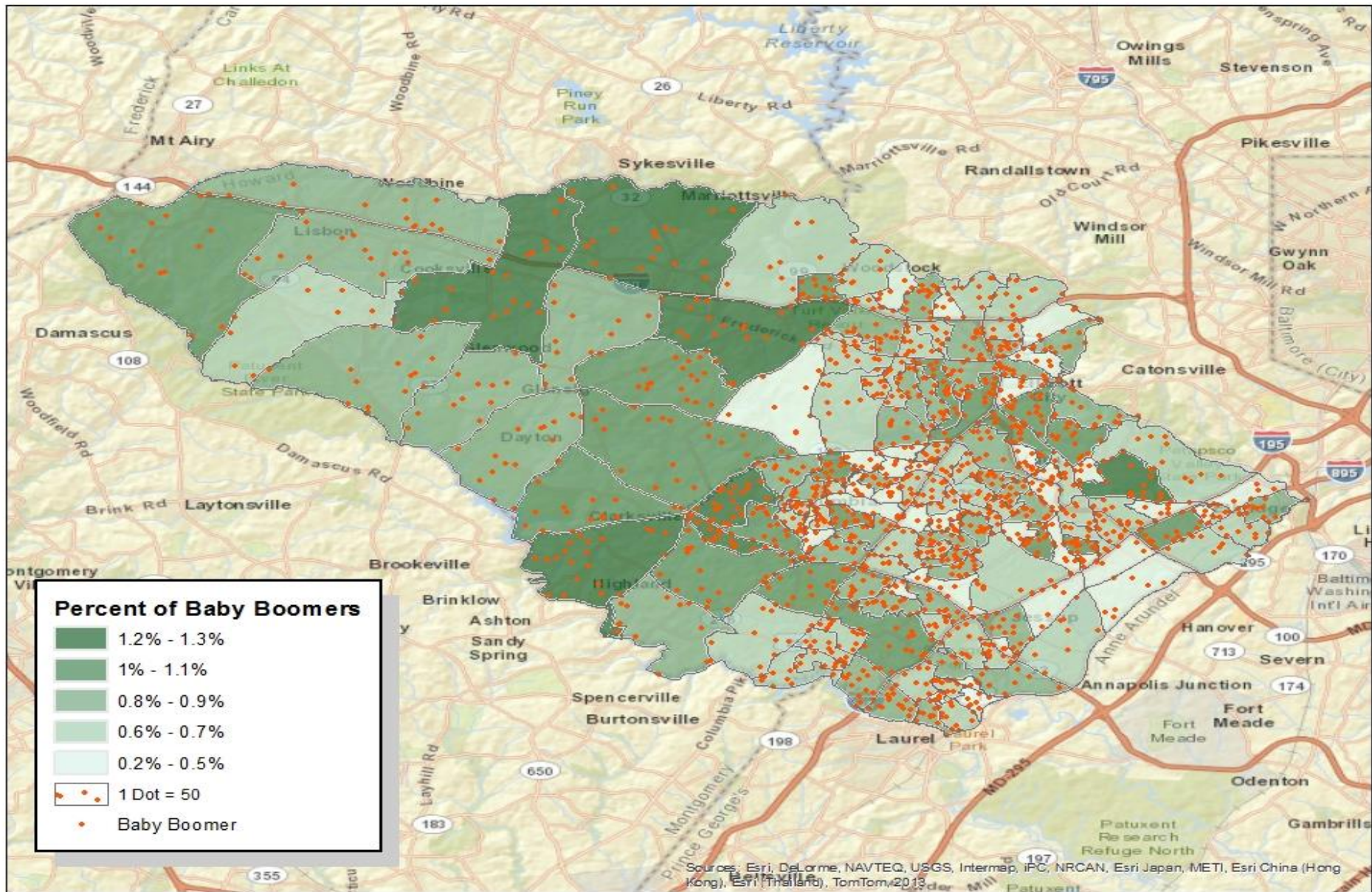
2000-2040: 65 and Over Population



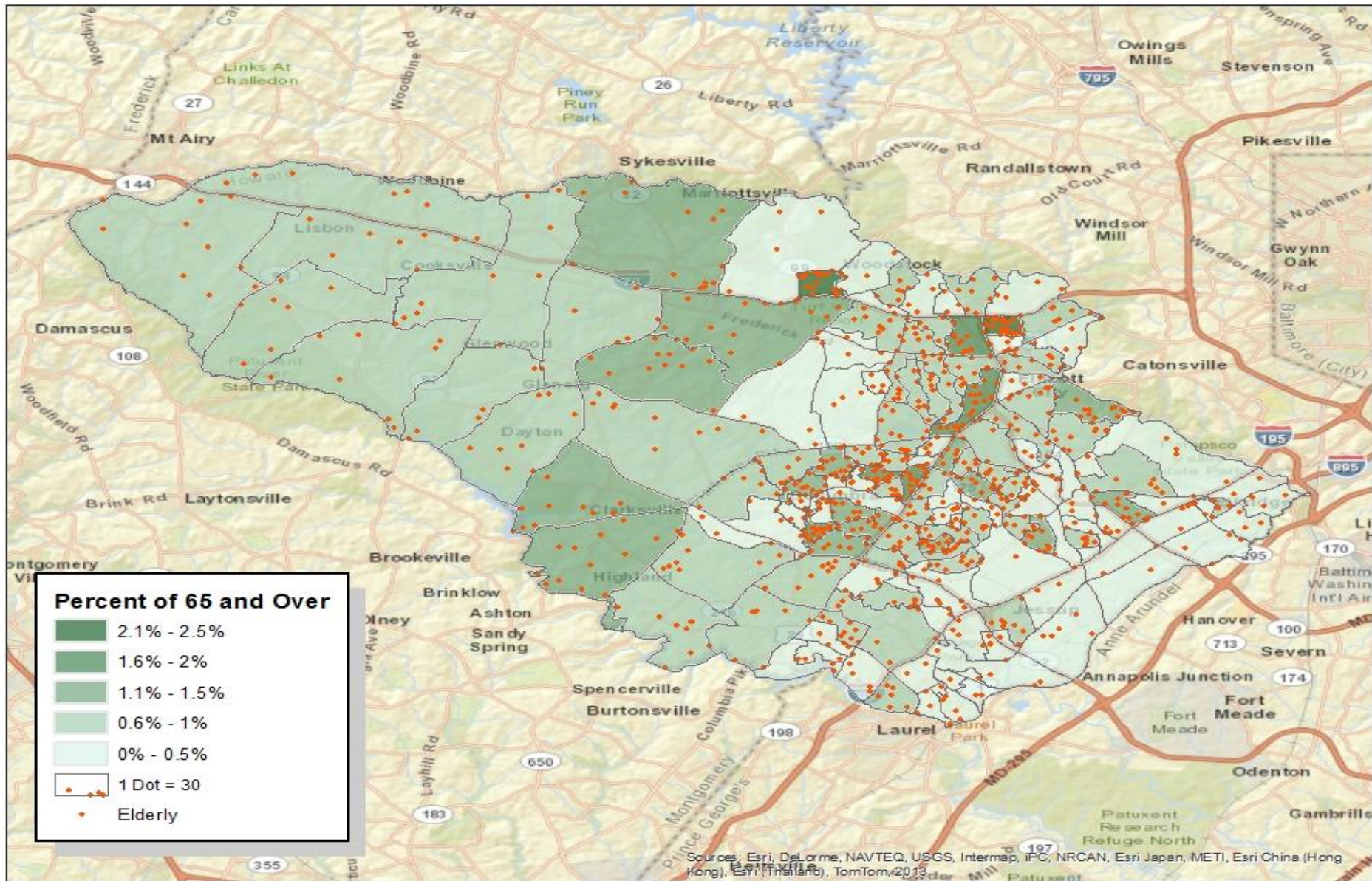
Percent of Population 65+

| | 2000 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 |
|--------------------------|------|------|------|------|------|------|------|------|
| 65 to 69 years of age | 31% | 37% | 37% | 34% | 32% | 30% | 25% | 23% |
| 70 to 74 years of age | 25% | 24% | 26% | 27% | 25% | 25% | 26% | 23% |
| 75 to 79 years of age | 19% | 17% | 16% | 18% | 20% | 19% | 21% | 22% |
| 80 to 84 years of age | 13% | 12% | 11% | 11% | 13% | 14% | 15% | 17% |
| 85 and over years of age | 12% | 11% | 10% | 10% | 10% | 11% | 13% | 16% |

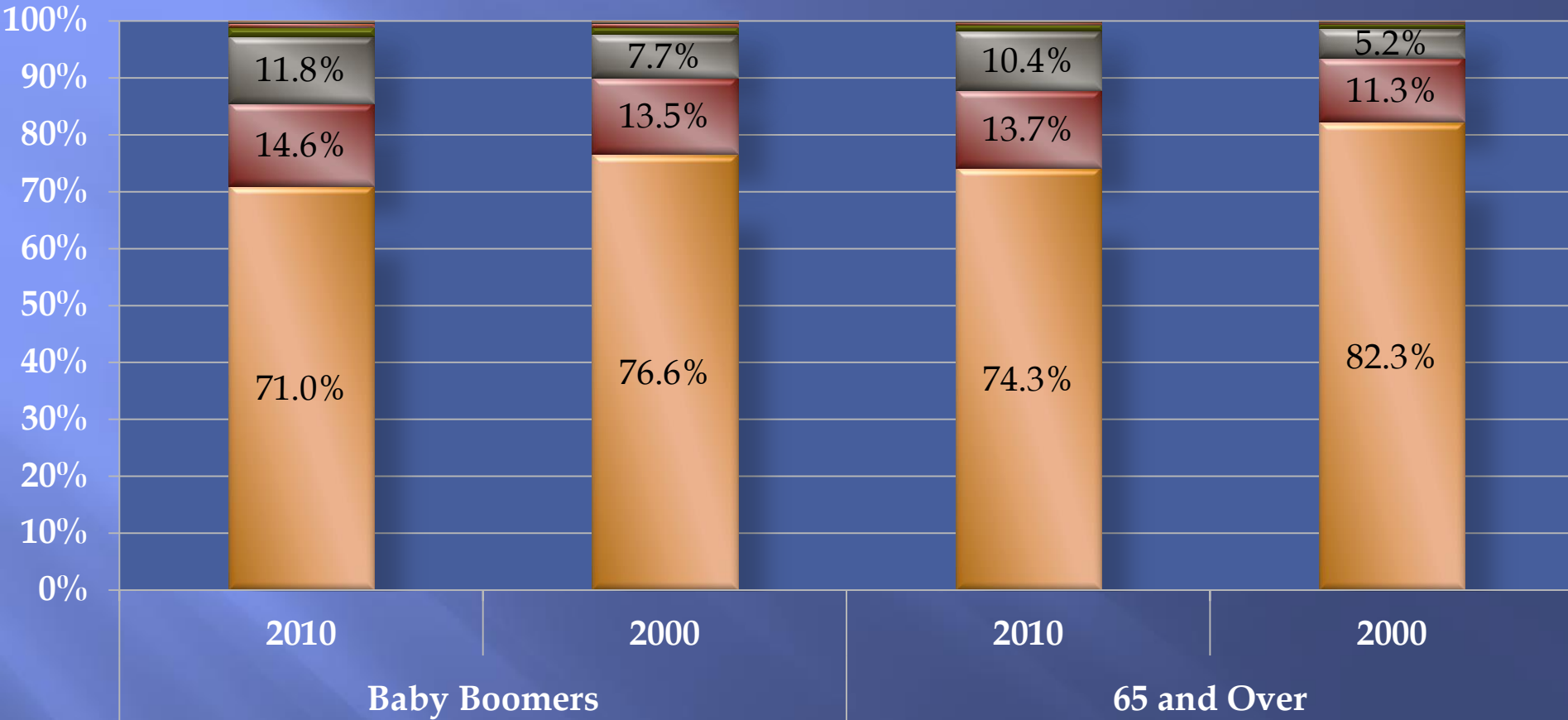
Baby Boomers Location, 2010



Elderly Population Location, 2010



Race, 2000 & 2010



■ Native Hawaiian/Other Pacific Islander

■ Some other Race Alone

■ Asian Alone

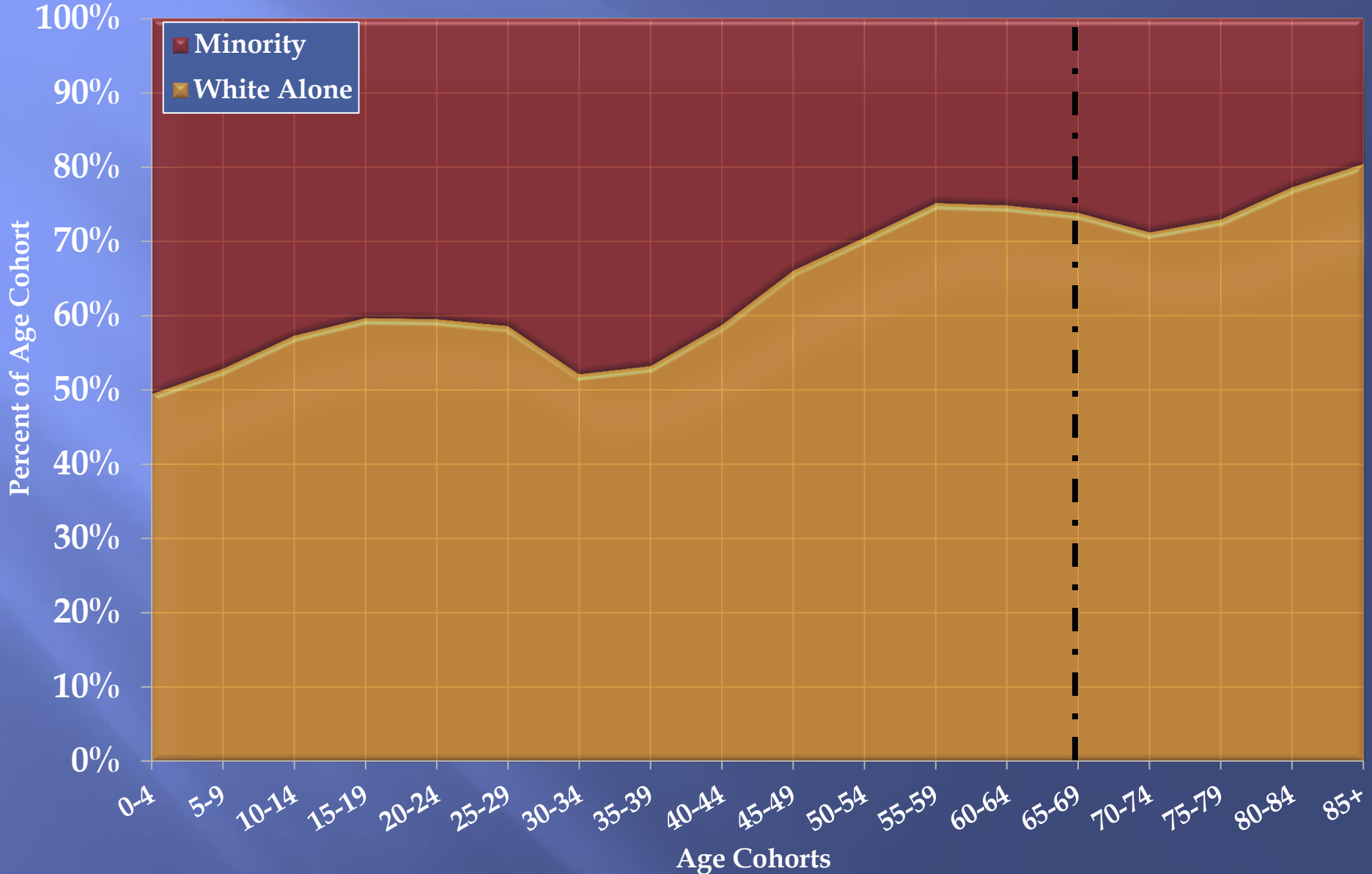
■ White Alone

■ American Indian/Alaska Native Alone

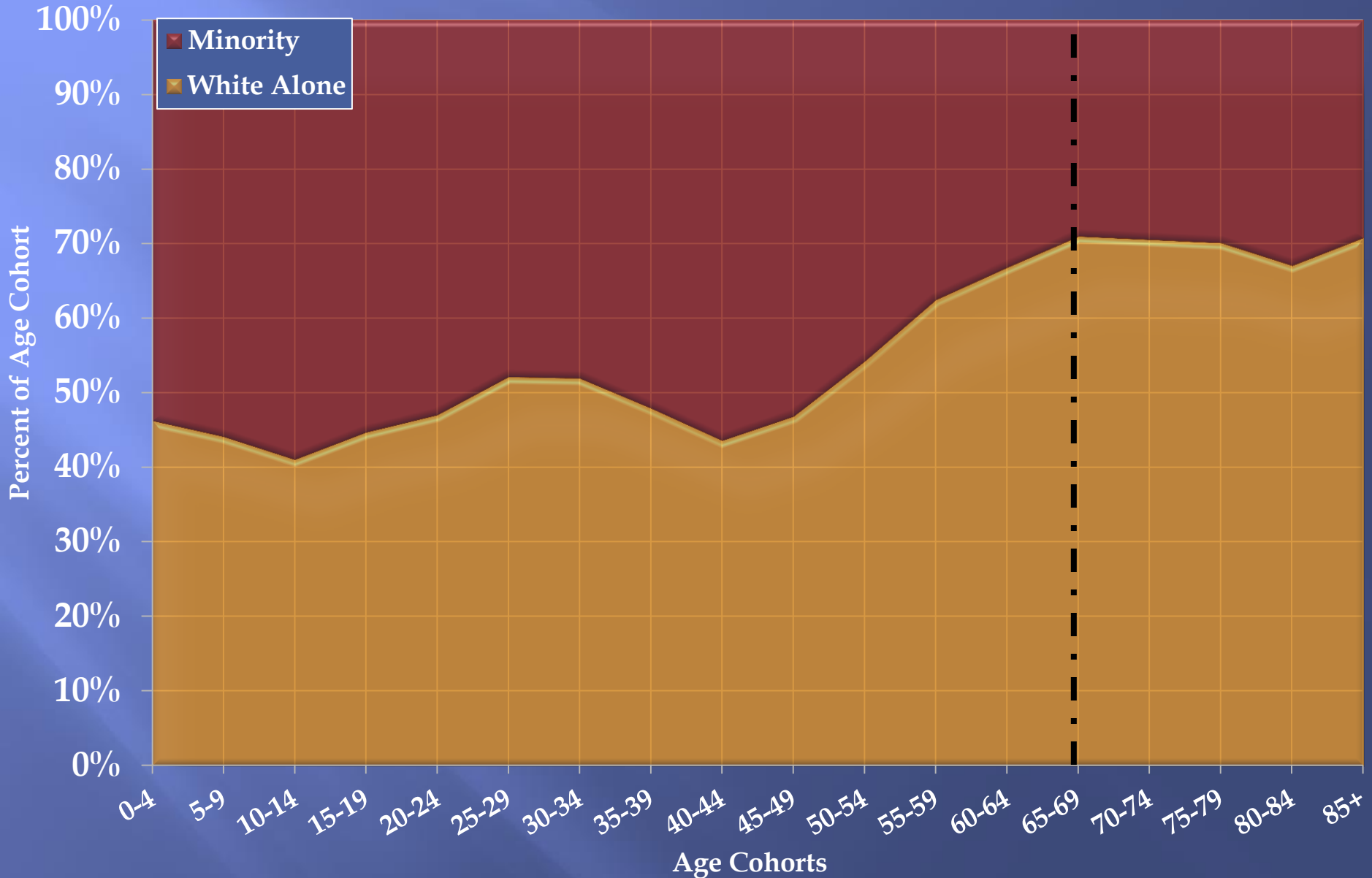
■ Two or More Races

■ Black/African American Alone

2010: White and Minority Population

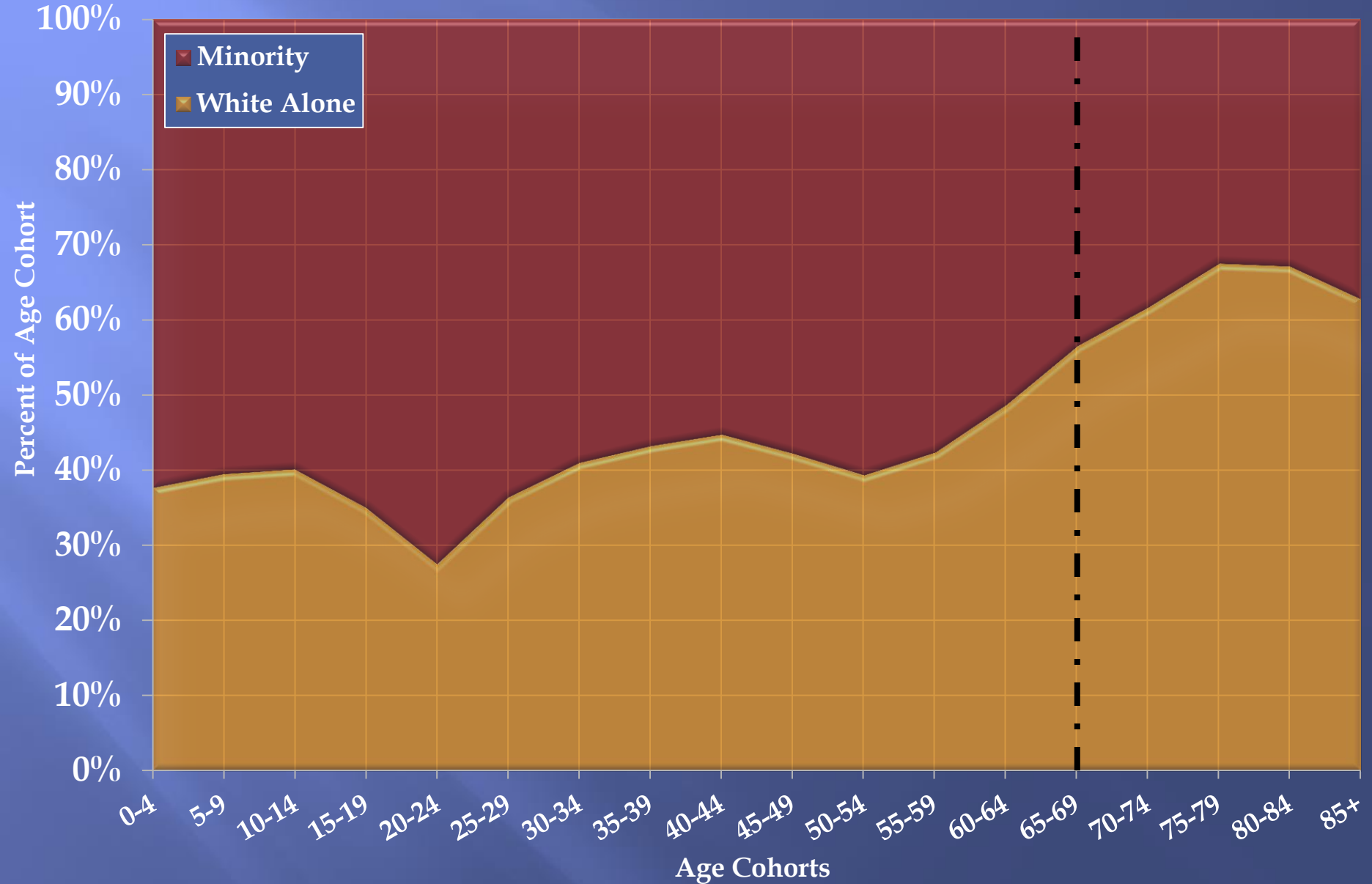


2020: White and Minority Population



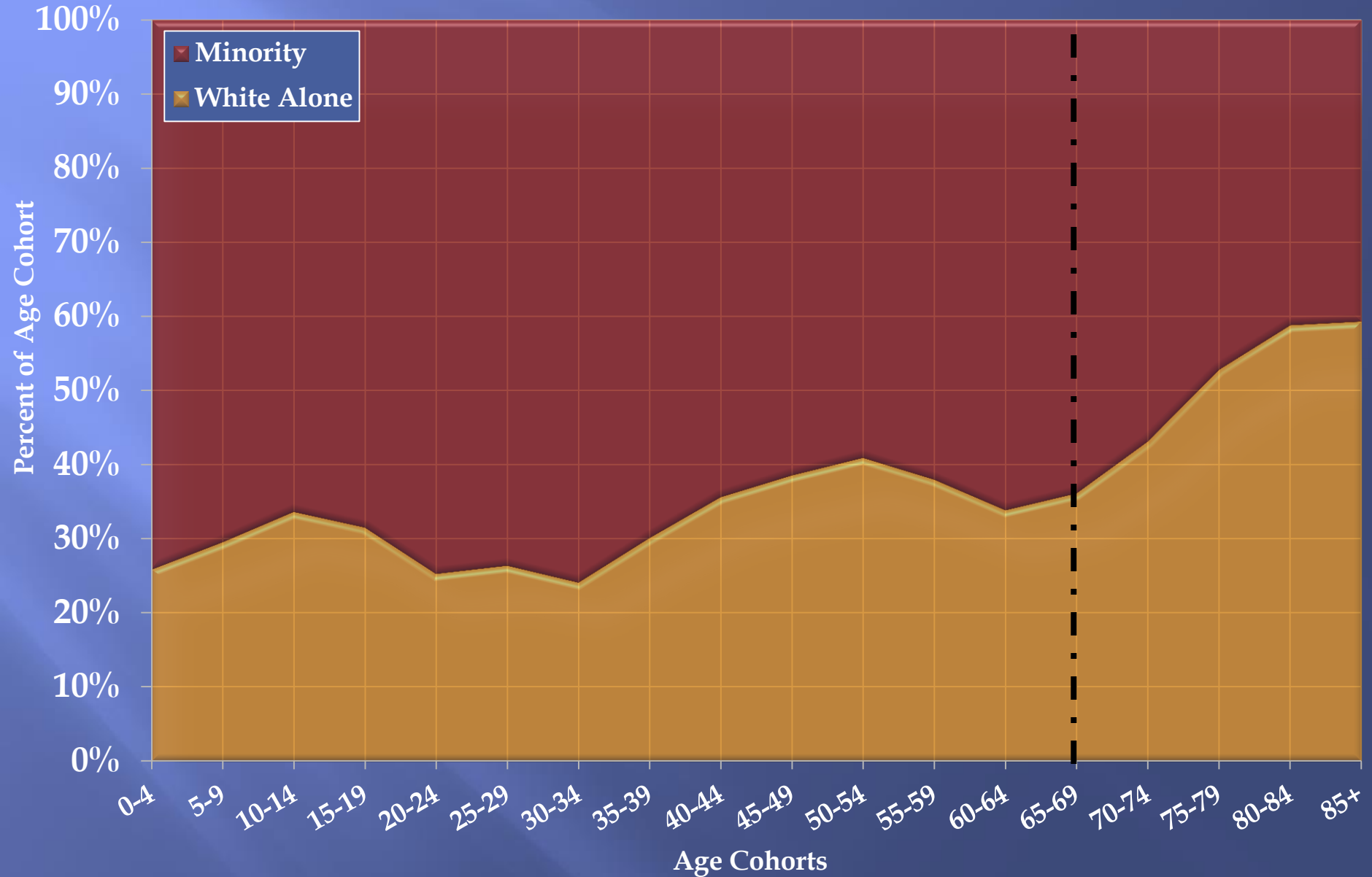
Source: Howard County's Department of Planning and Zoning

2030: White and Minority Population



Source: Howard County's Department of Planning and Zoning

2040: White and Minority Population



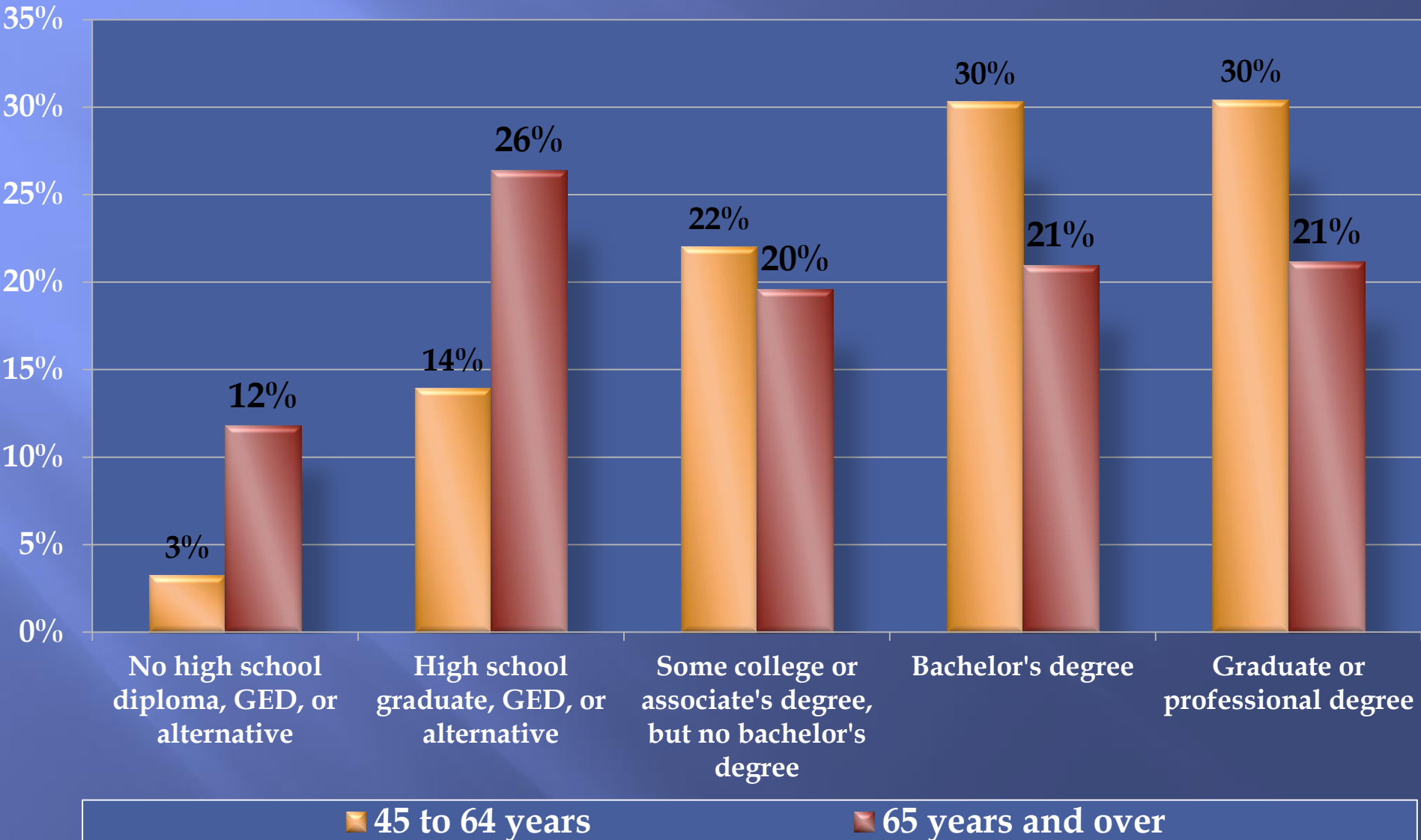
Source: Howard County's Department of Planning and Zoning

Educational Attainment Summary

Howard County Residents over 24 years of age...

- ▣ Nearly 95% have at least a high school diploma or GED (U.S. 85%)
- ▣ Nearly 59% have at least a bachelor's degree (U.S. 28%)
- ▣ Males higher rate of bachelor degree or higher than females
 - Younger female populations (under 45) higher rate of having a bachelor degree or higher than males
 - Older male populations (45 and over) higher rate of having a bachelor degree or higher than females

Educational Attainment Aging Population



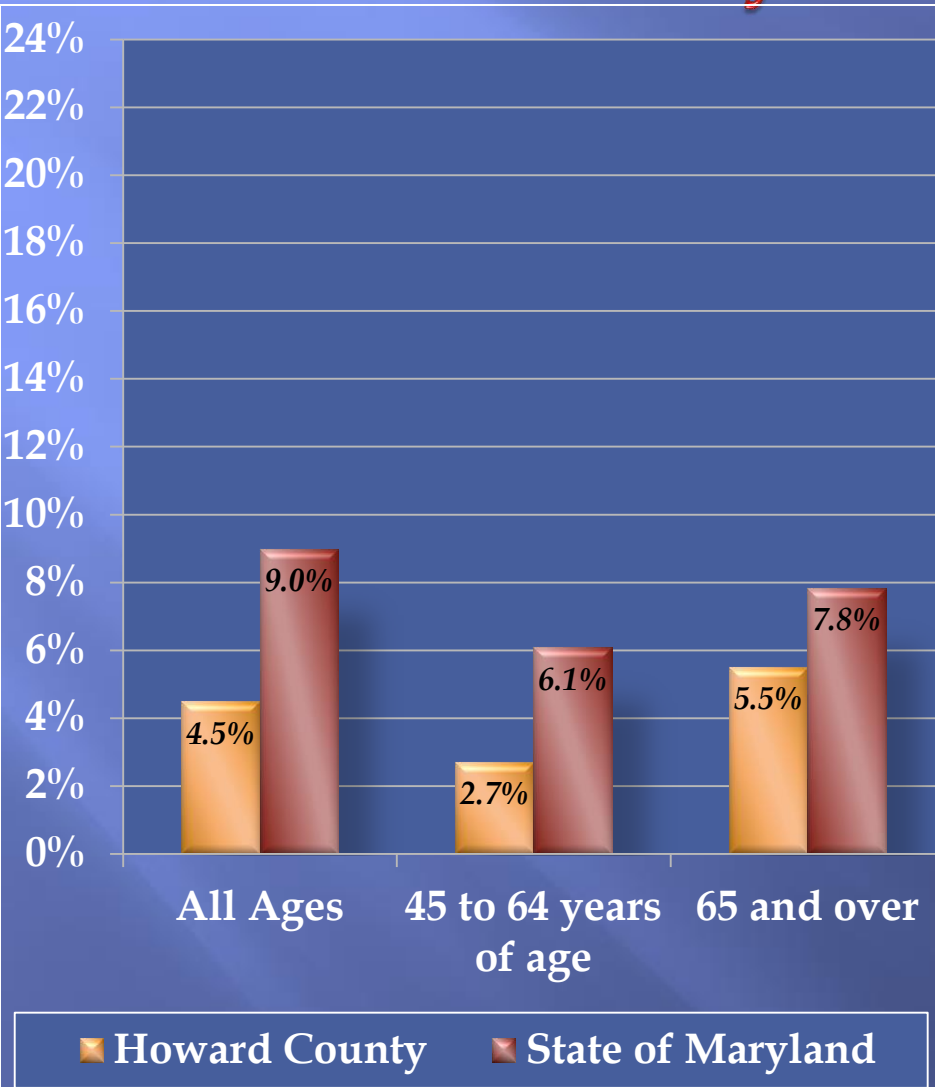
Source: U.S. Census Bureau, 2007-2011 American Community Survey 5 year estimate

Household Income, 2007-2011

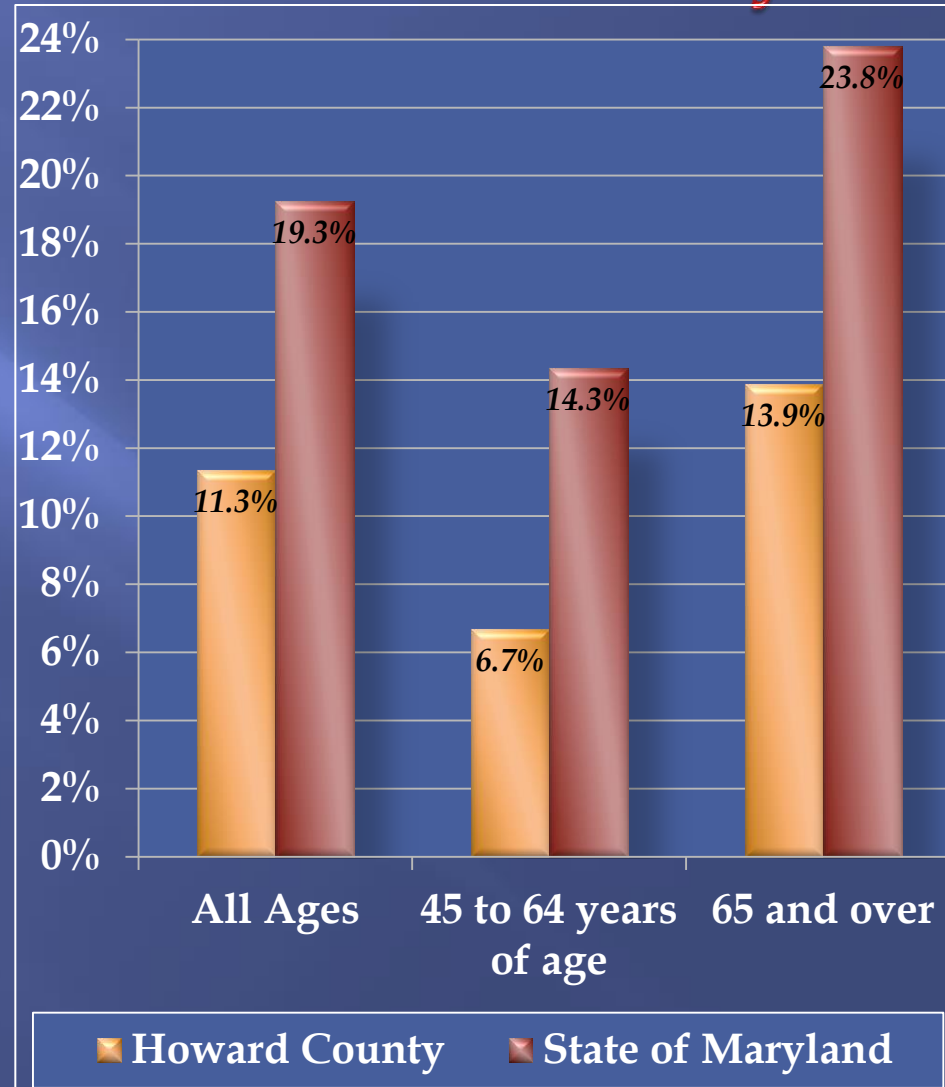


Poverty and Low-Income Residents, 2007-2011

Below Poverty



200% Above Poverty



Questions?

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