# Demographic Characteristics and Trends in Texas

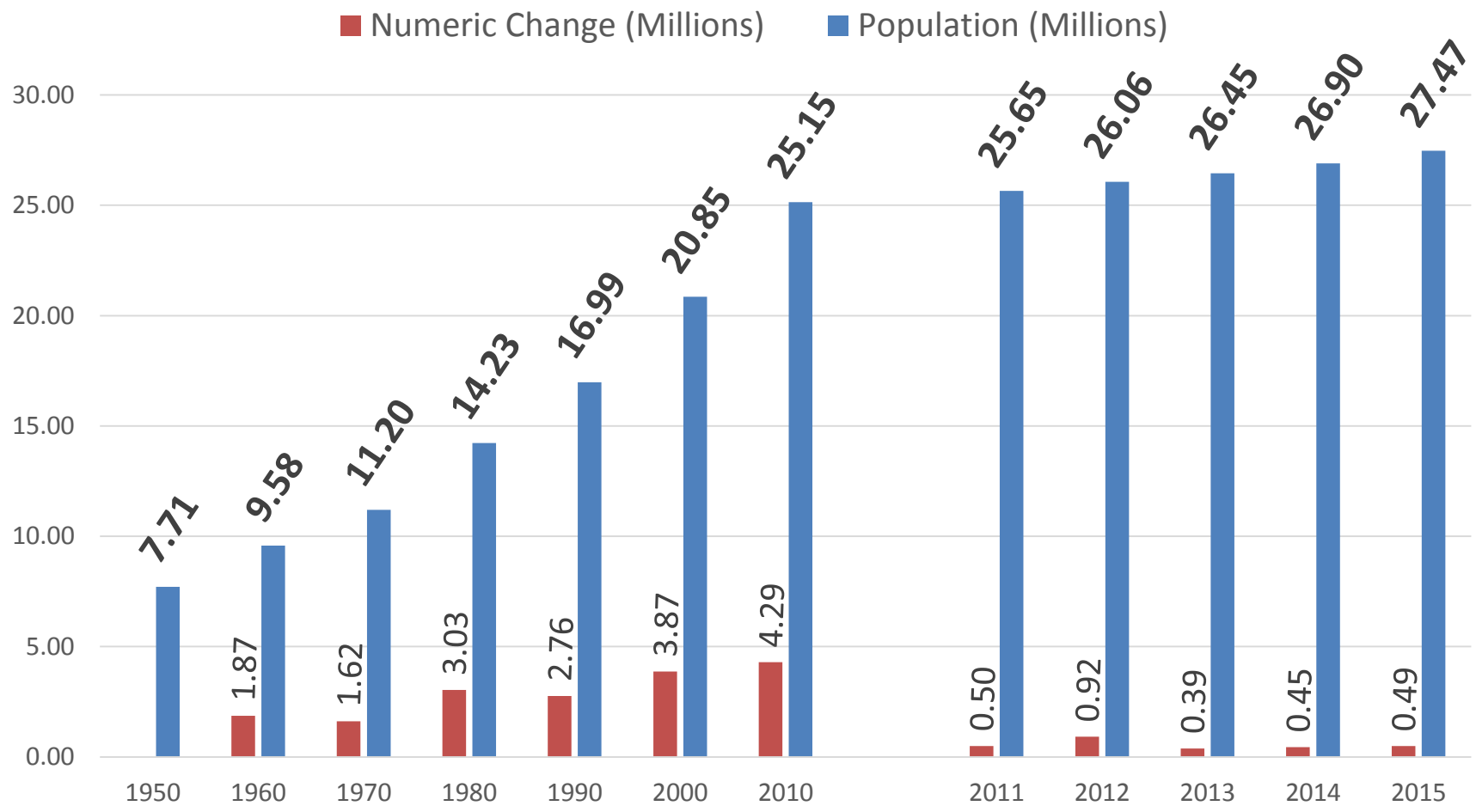
Texas Fiscal Officers Academy

February 22, 2016
Austin, Texas

OFFICE OF THE STATE DEMOGRAPHER

@TexasDemography

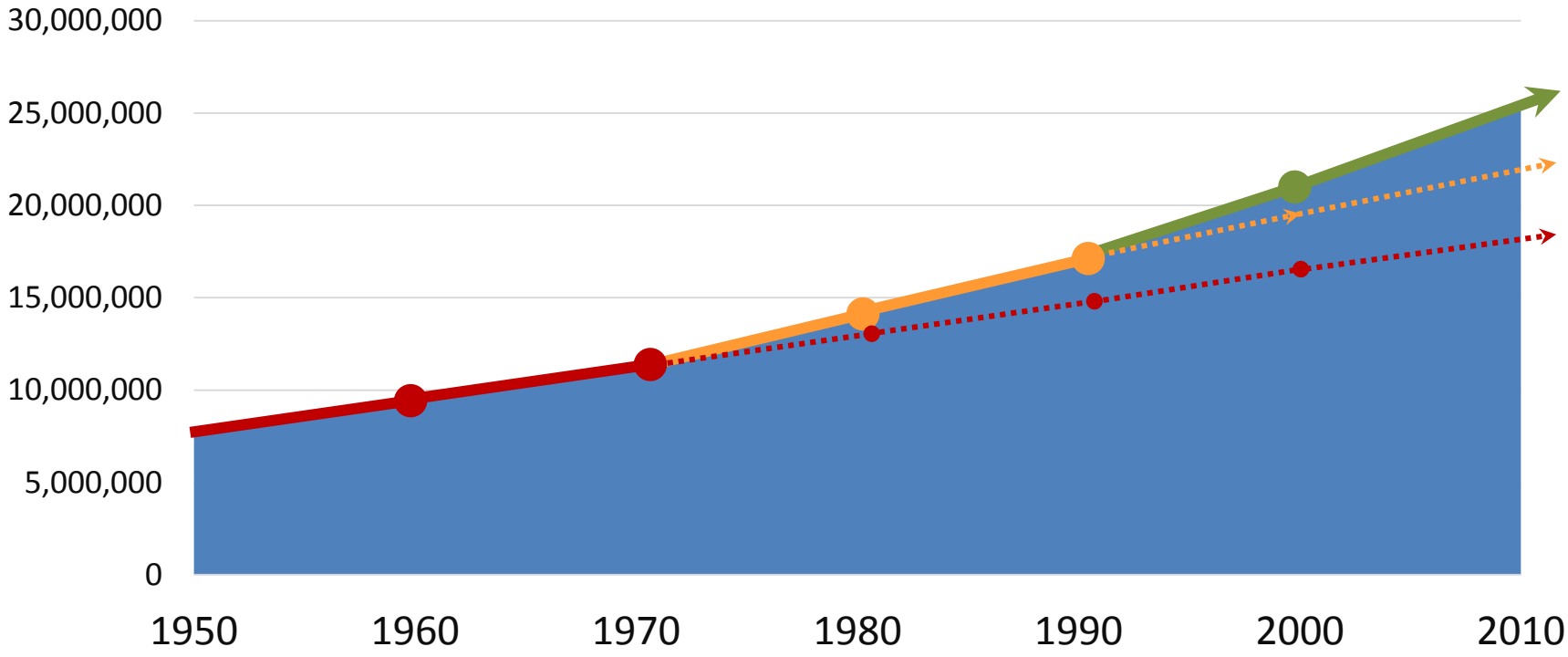
# Total Population and Components of Population Change in Texas, 1950-2014




All values for the decennial dates are for April 1st of the indicated census year. Values for 2012-2014 are for July 1 as estimated by the U.S. Census Bureau.

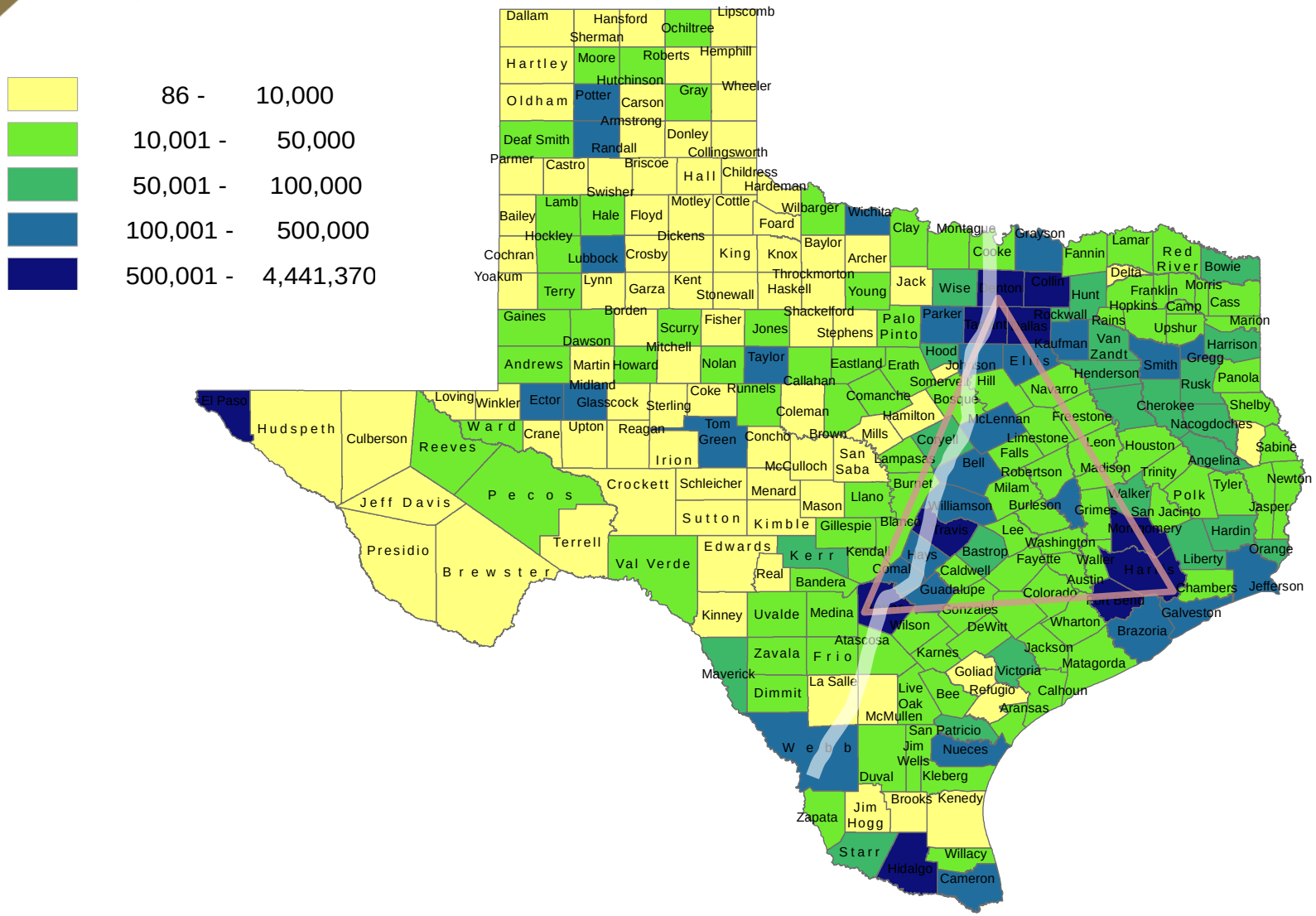
Source: U.S. Census Bureau, Census Counts and Population Estimates

# Population Growth, Texas, 1950-2010




Source: U.S. Census Bureau, Decennial Censuses

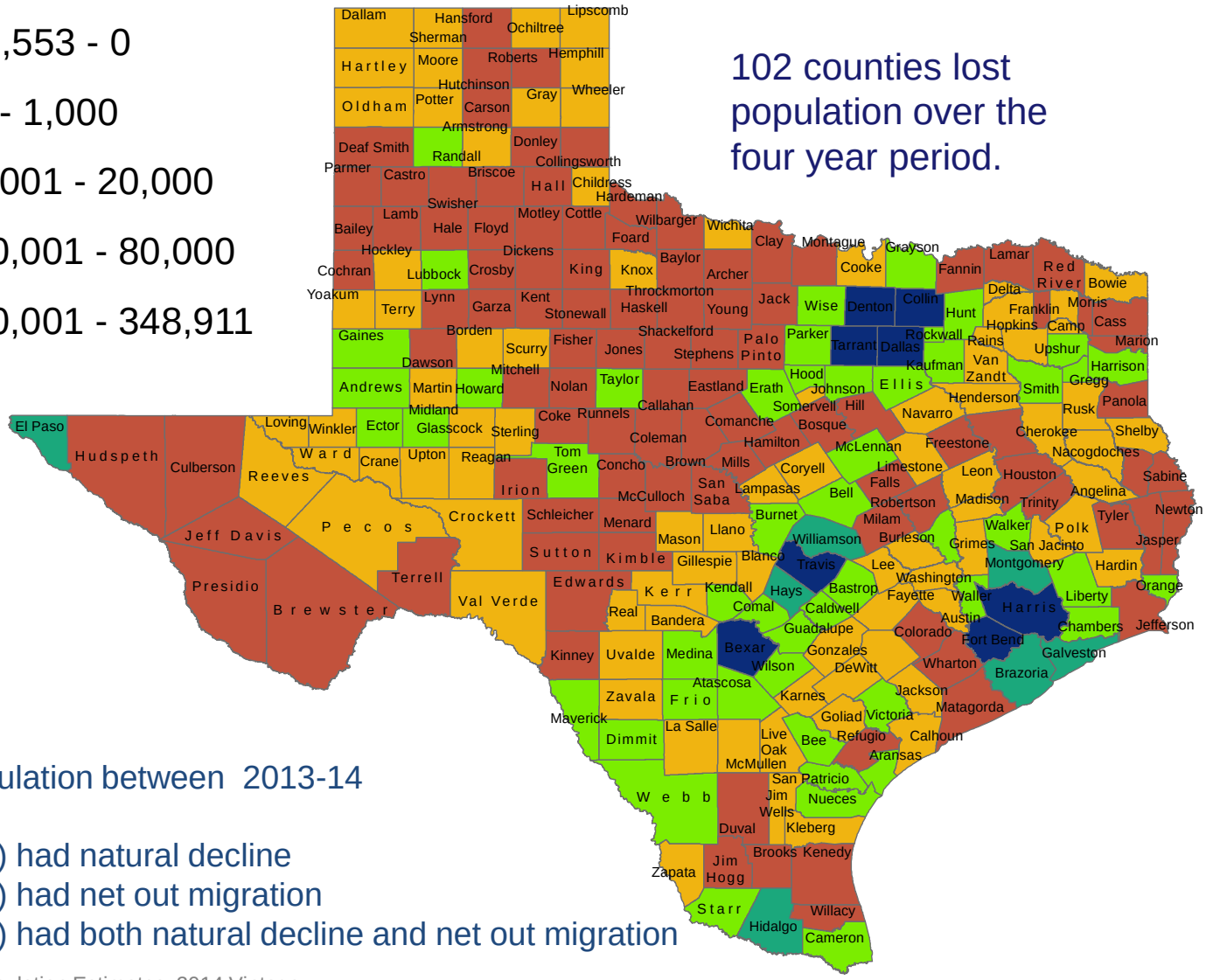
# Total Estimated Population by County, Texas, 2014




Source: U.S. Census Bureau, 2014 Vintage Population Estimates

# Estimated Population Change, Texas Counties, 2010 to 2014

- -1,553 - 0
- 1 - 1,000
- 1,001 - 20,000
- 20,001 - 80,000
- 80,001 - 348,911



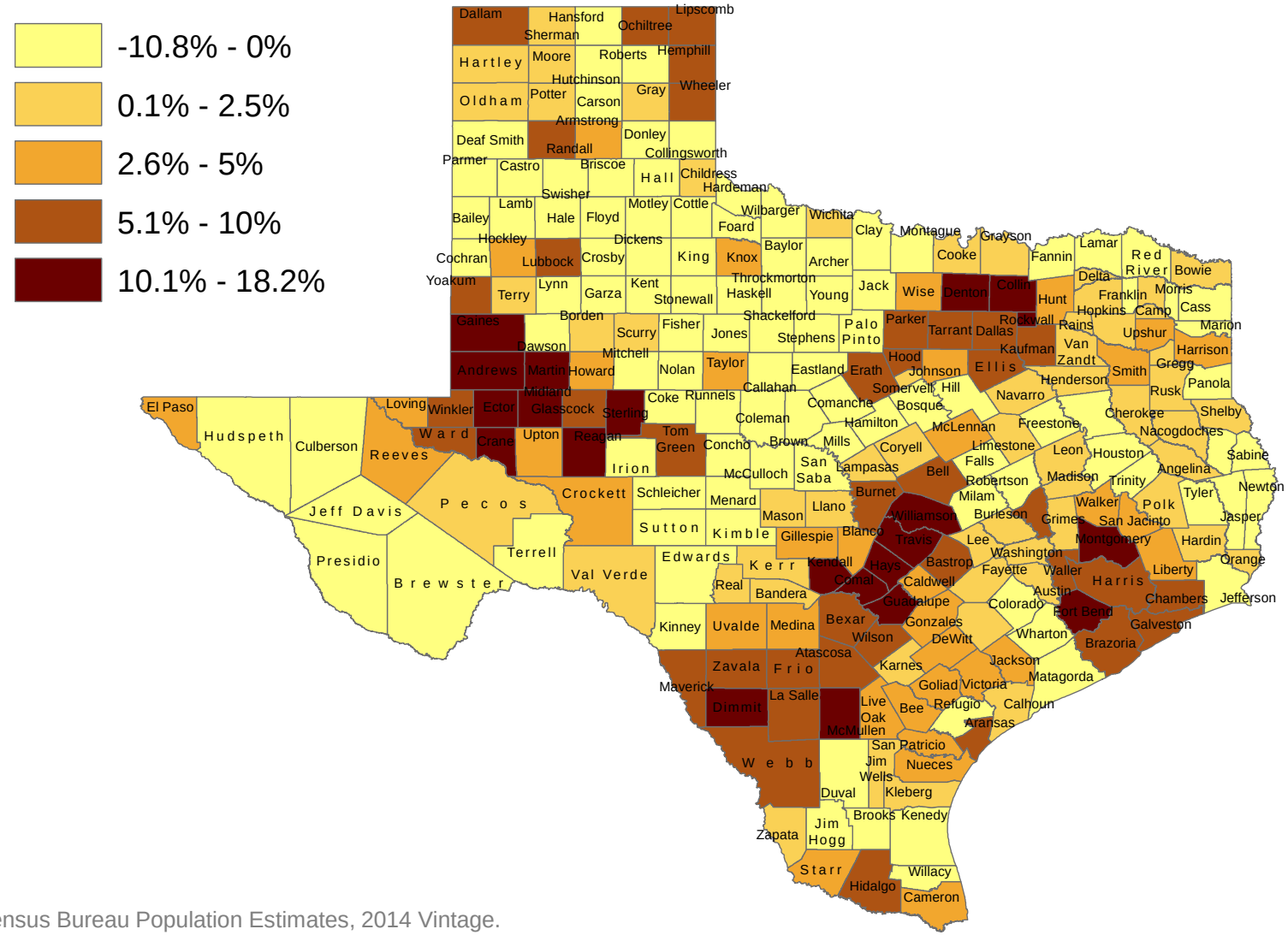

102 counties lost population over the four year period.

95 counties lost population between 2013-14
Of these:

- 36 (38%) had natural decline
- 89 (94%) had net out migration
- 30 (32%) had both natural decline and net out migration

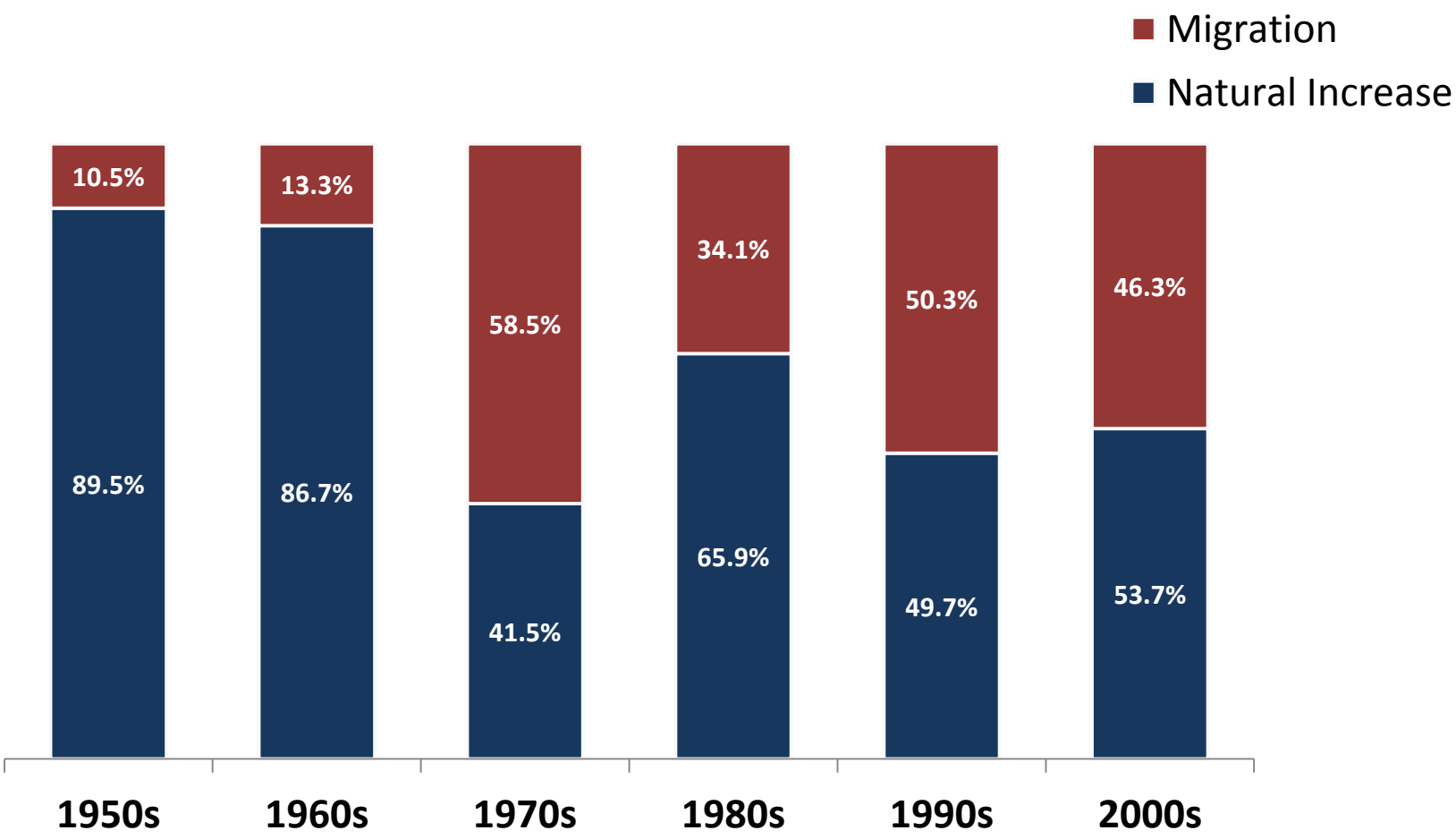
Source: U.S. Census Bureau Population Estimates, 2014 Vintage.

# Estimated Percent Change of the Total Population by County, Texas, 2010 to 2014




Source: U.S. Census Bureau Population Estimates, 2014 Vintage.

# Components of Population Change by Percent in Texas, 1950-2010




Source: U.S. Census Bureau, Population Estimates

# Top Counties for Numeric Growth in Texas, 2013-2014

| | U.S. Rank Population Change | Population Change | Percent of Change from Natural Increase | Percent Change from Migration | Percent of Migration that is international |
|---|---|---|---|---|---|
| Harris | 1 | 88,618 | 48.6% | 51.4% | 54.0% |
| Bexar | 6 | 33,712 | 42.8% | 57.2% | 23.2% |
| Dallas | 8 | 32,555 | 69.6% | 30.4% | 116.3%* |
| Tarrant | 10 | 31,417 | 50.8% | 49.2% | 38.5% |
| Fort Bend | 11 | 30,784 | 19.4% | 80.6% | 17.3% |
| Travis | 12 | 28,397 | 38.2% | 61.8% | 29.7% |
| Collin | 14 | 26,530 | 26.1% | 73.8% | 20.1% |
| Denton | 16 | 24,211 | 27.2% | 72.8% | 14.0% |
| Montgomery | 27 | 19,129 | 17.9% | 82.1% | 10.4% |
| Williamson | 31 | 18,025 | 23.2% | 76.8% | 7.8% |

*Dallas had net out domestic migration over this period.

Source: U.S. Census Bureau, 2014 Vintage Population Estimates

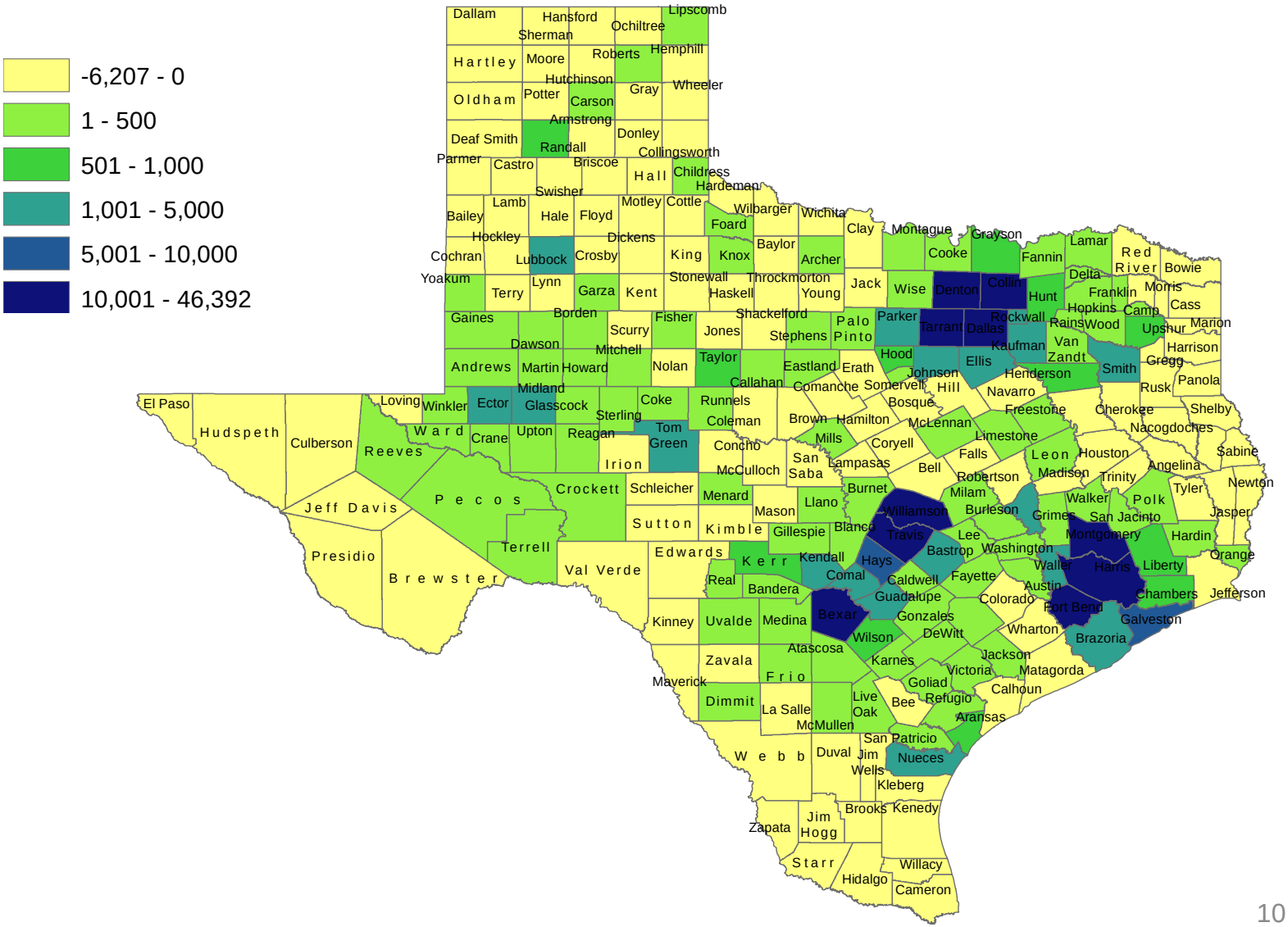
# Top Counties for Percent Growth* in Texas, 2013-2014

| | U.S. Rank | 2013-2014 Percent Population Change | Percent Change from Migration | Percent of Migration that is International |
|---|---|---|---|---|
| Hays | 5 | 4.8% | 83.89% | 2.62% |
| Fort Bend | 6 | 4.7% | 80.6% | 17.27% |
| Comal | 9 | 4.0% | 90.1% | 3.04% |
| Andrews | 12 | 4.0% | 62.8% | 3.57% |
| Montgomery | 13 | 3.8% | 82.1% | 10.39% |
| Williamson | 14 | 3.8% | 76.8% | 7.84% |
| Kendall | 15 | 3.8% | 98.0% | 5.02% |
| Ward | 21 | 3.4% | 72.0% | 1.49% |
| Denton | 23 | 3.3% | 72.8% | 14.2% |
| Collin | 31 | 3.1% | 73.9% | 20.1% |
| Aransas | 32 | 3.1% | 110.8% | 4.3% |
| Rockwall | 35 | 3.0% | 78.3% | 7.8% |
| Waller | 36 | 2.9% | 77.2% | 5.3% |
| Ector | 37 | 2.9% | 59.9% | 2.0% |
| Guadalupe | 42 | 2.8% | 78.6% | 4.9% |

Source: U.S. Census Bureau, 2014 Vintage Population Estimates

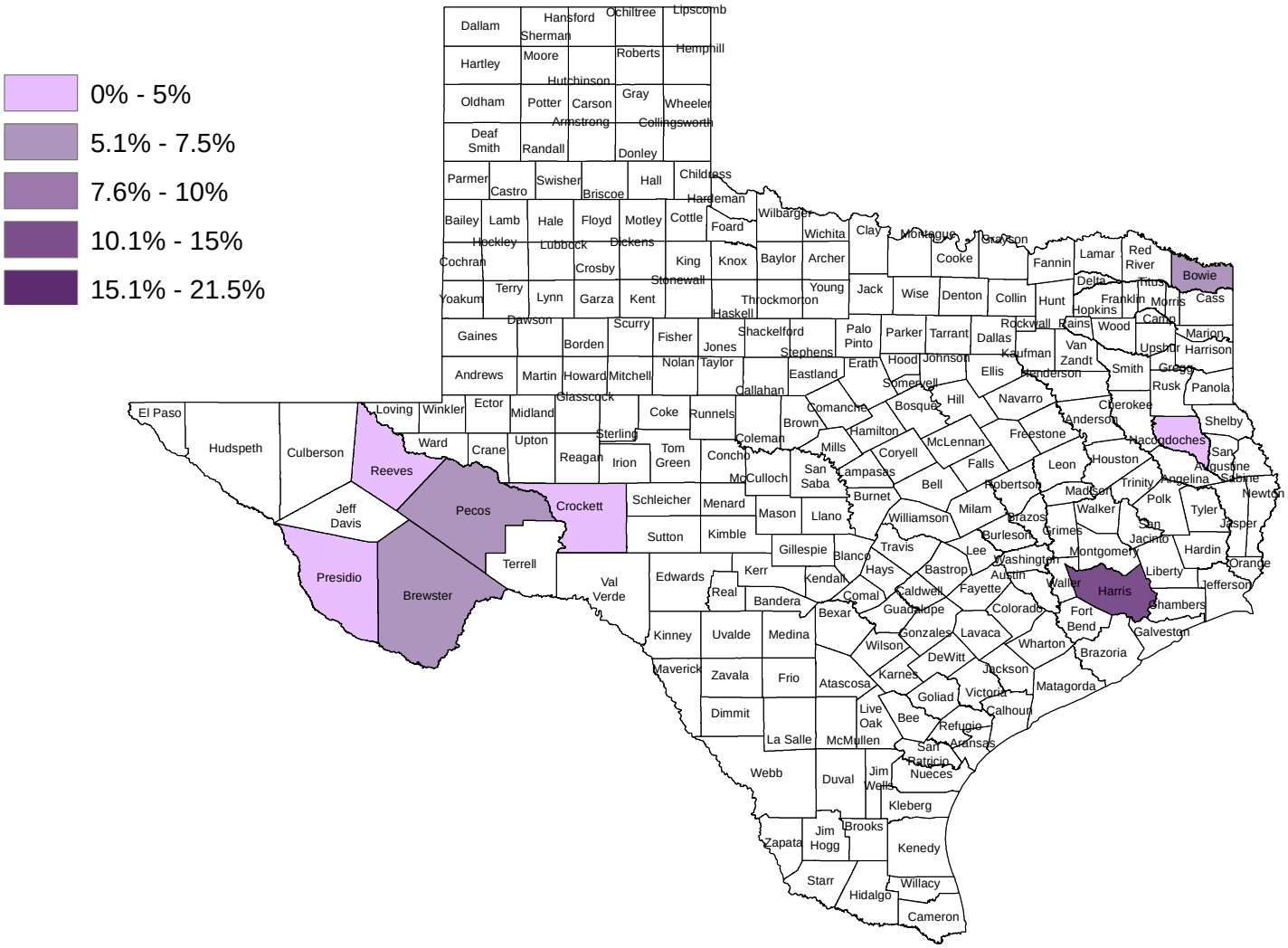
*Among Counties with 10,000 or more population in 2013

# Estimated Number of Net Migrants by County, Texas, 2013 to 2014



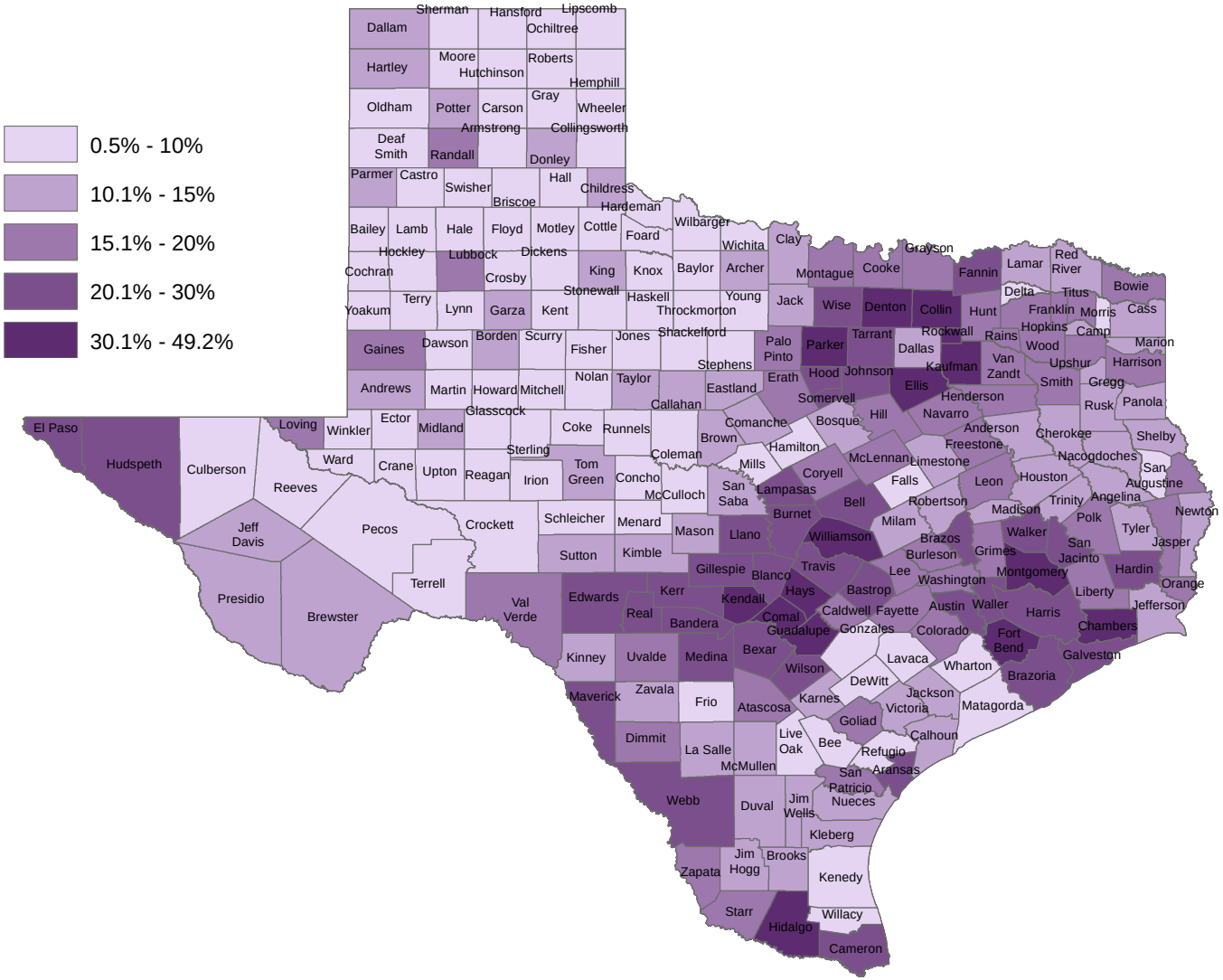

Source: U.S. Census Bureau Population Estimates, 2014 Vintage.

# Percent of households with income of $150,000 or more, counties, Texas, 2009-2013



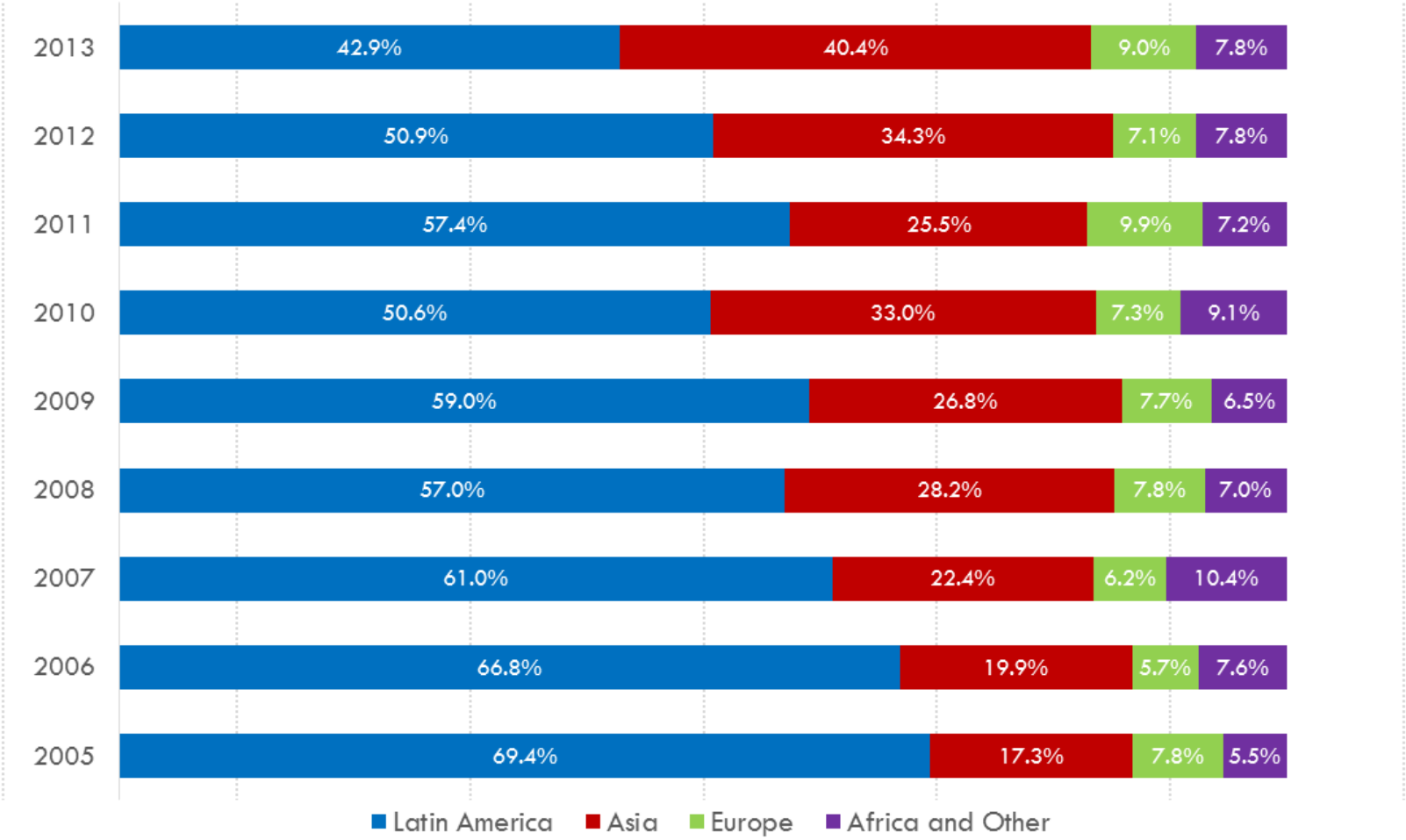

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

# Percent of housing units built after 2000, counties, Texas, 2009-2013



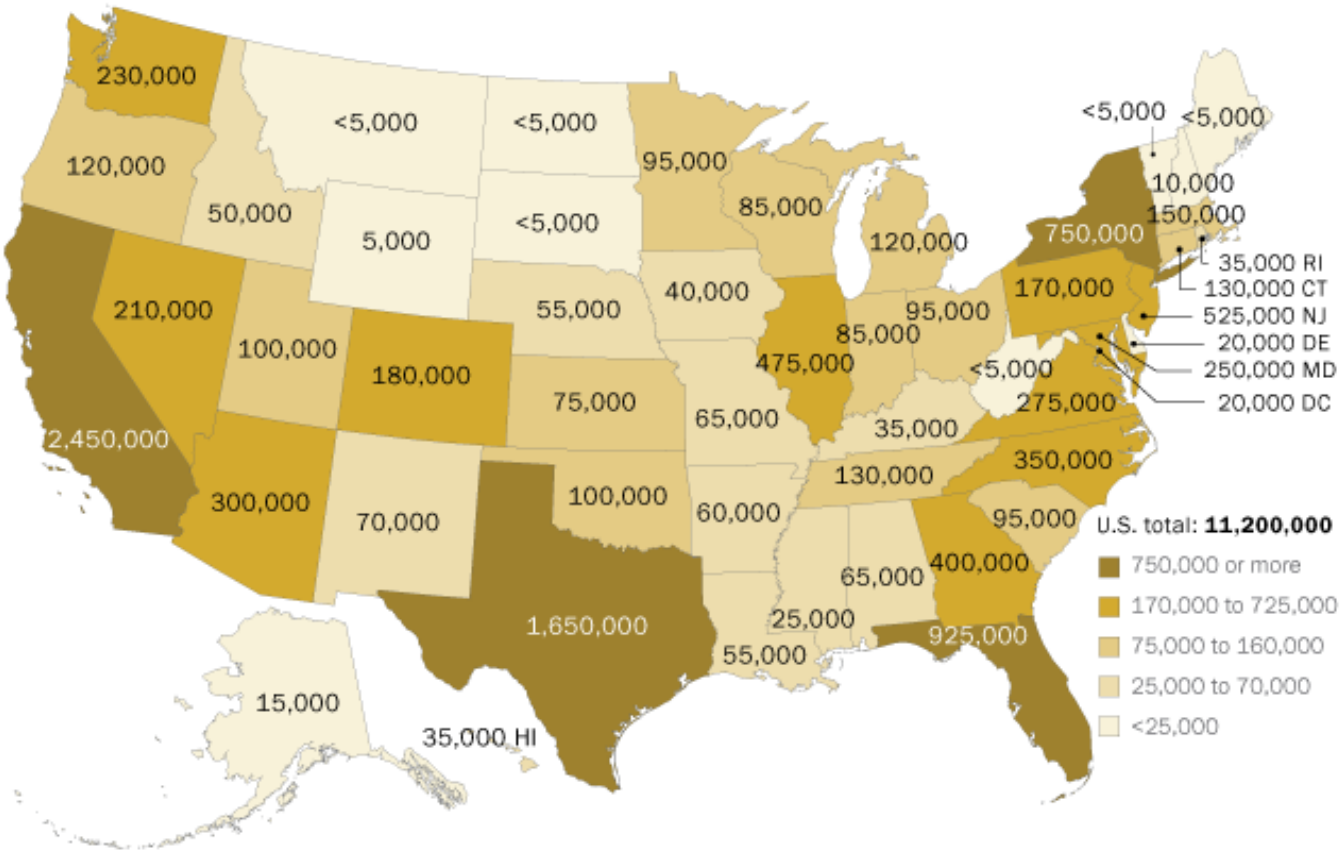

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

# Annual Shares of Recent Non-Citizen Immigrants to Texas by World Area of Birth, 2005-2013




*Source: 1-Year ACS PUMS 2005-2013*

## Unauthorized Immigrant Population, by State, 2012




Note: Population figures are rounded.

Source: Pew Research Center estimates for 2012 based on augmented American Community Survey data from Integrated Public Use Microdata Series (IPUMS)

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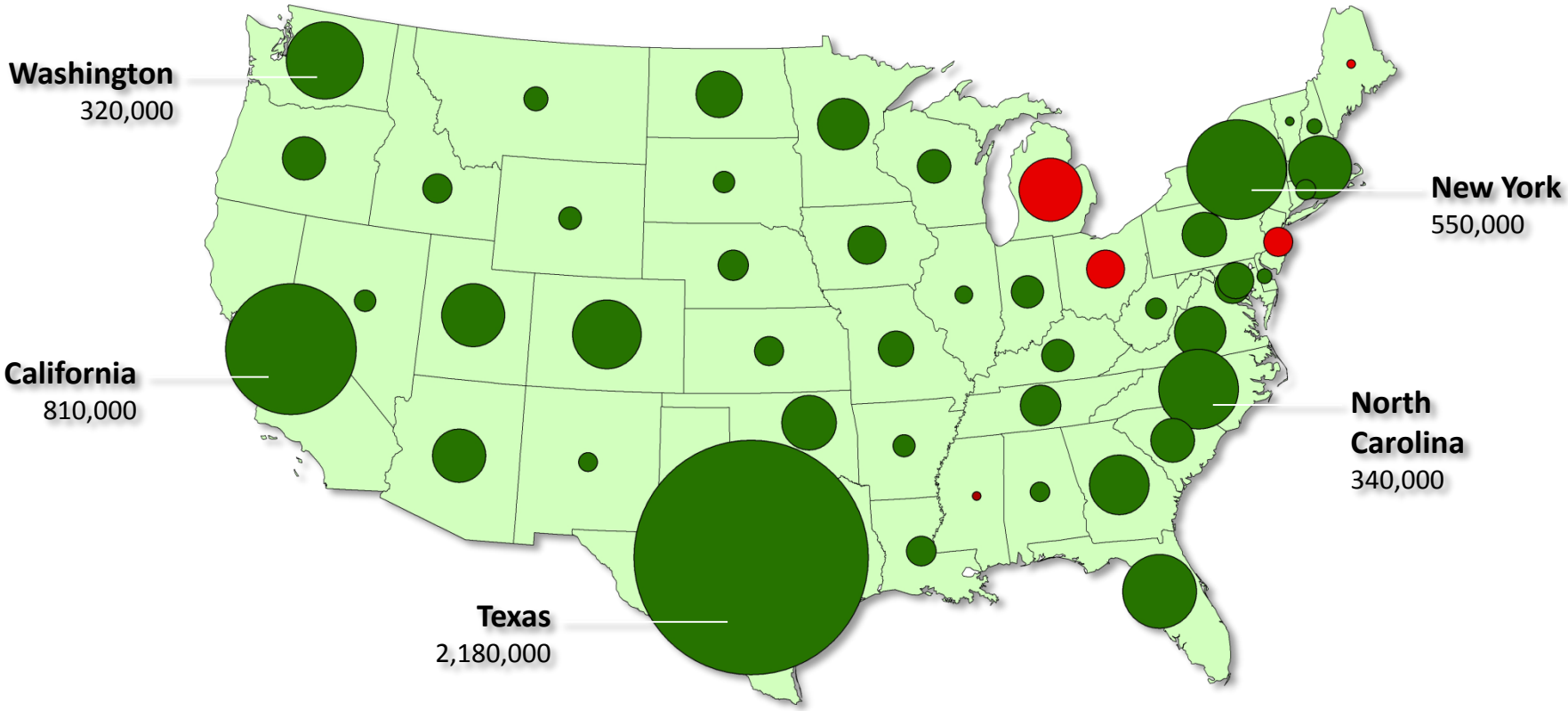
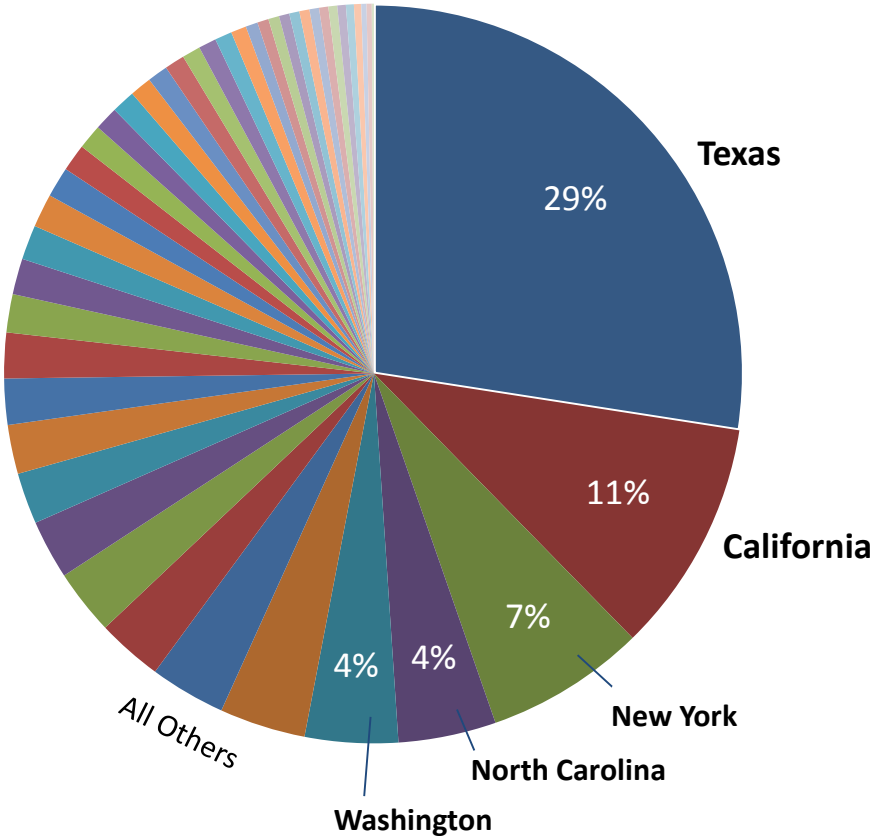
# Texas Leads U.S. Job Growth, 2004-2014



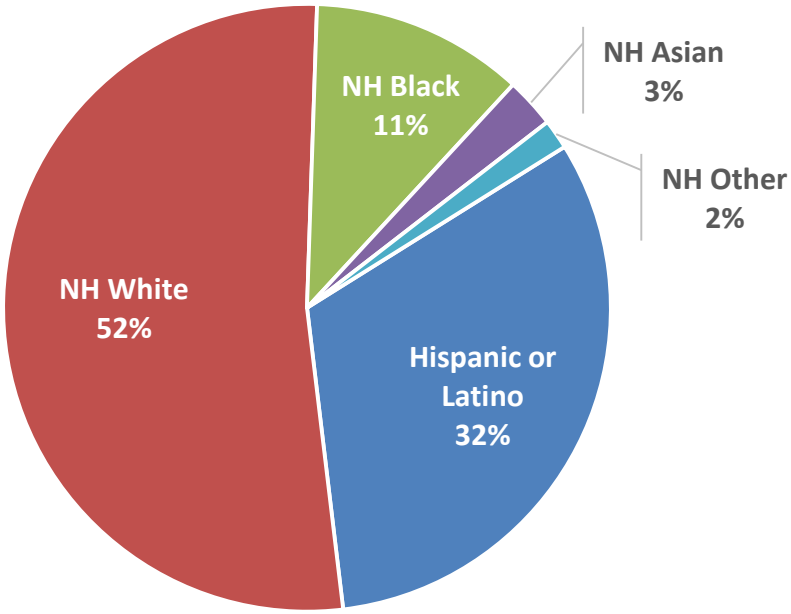
# Texas Leads U.S. Job Growth, 2004-2014

Percentage of Total U.S. Job Gains Attributable to each State

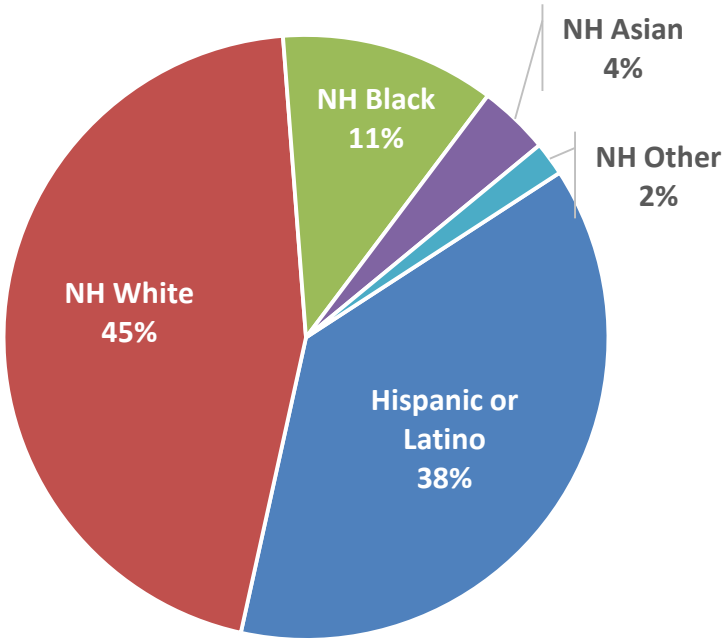


# Percent Population by Race and Ethnicity, Texas, 2000 and 2010

## 2000



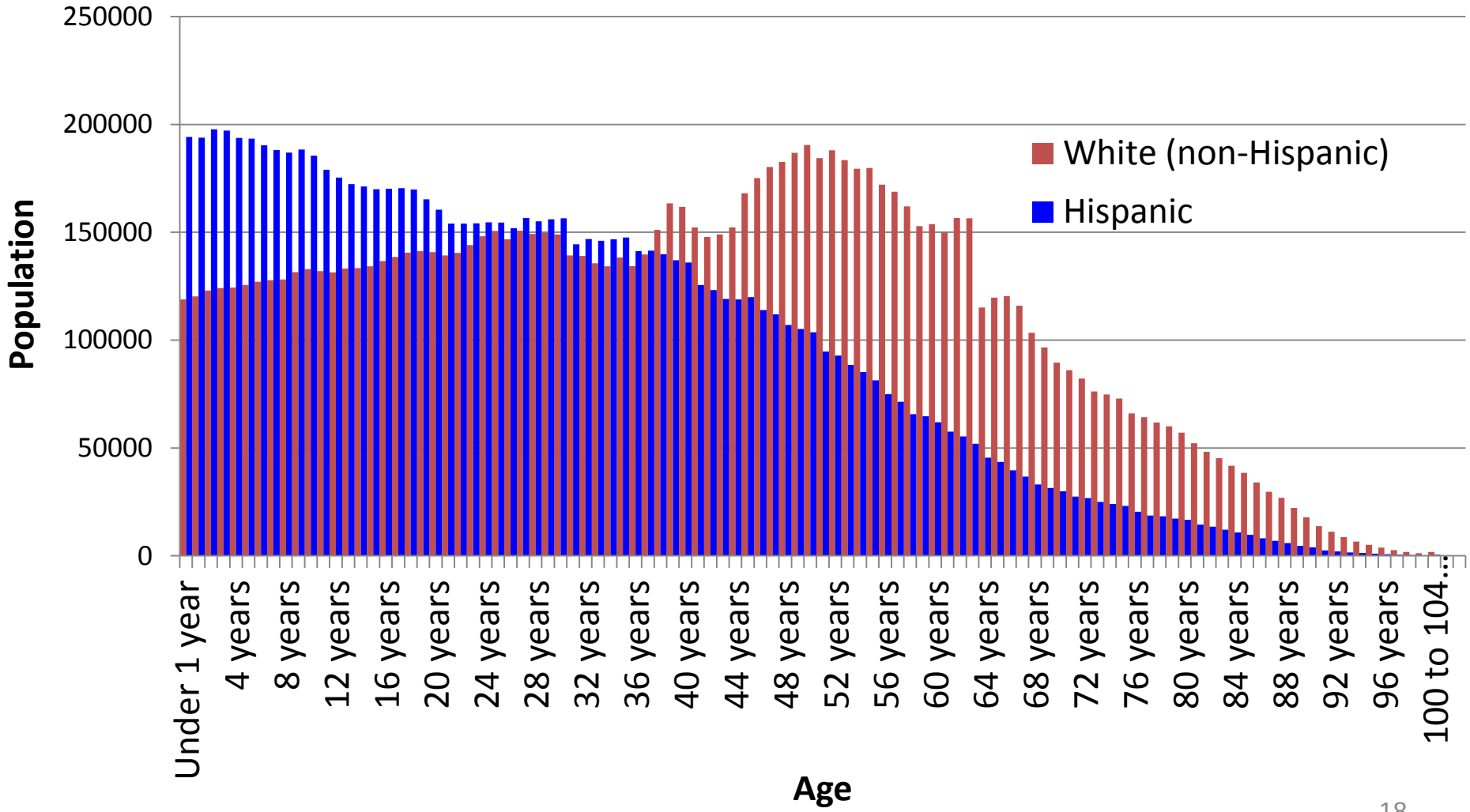

## 2010





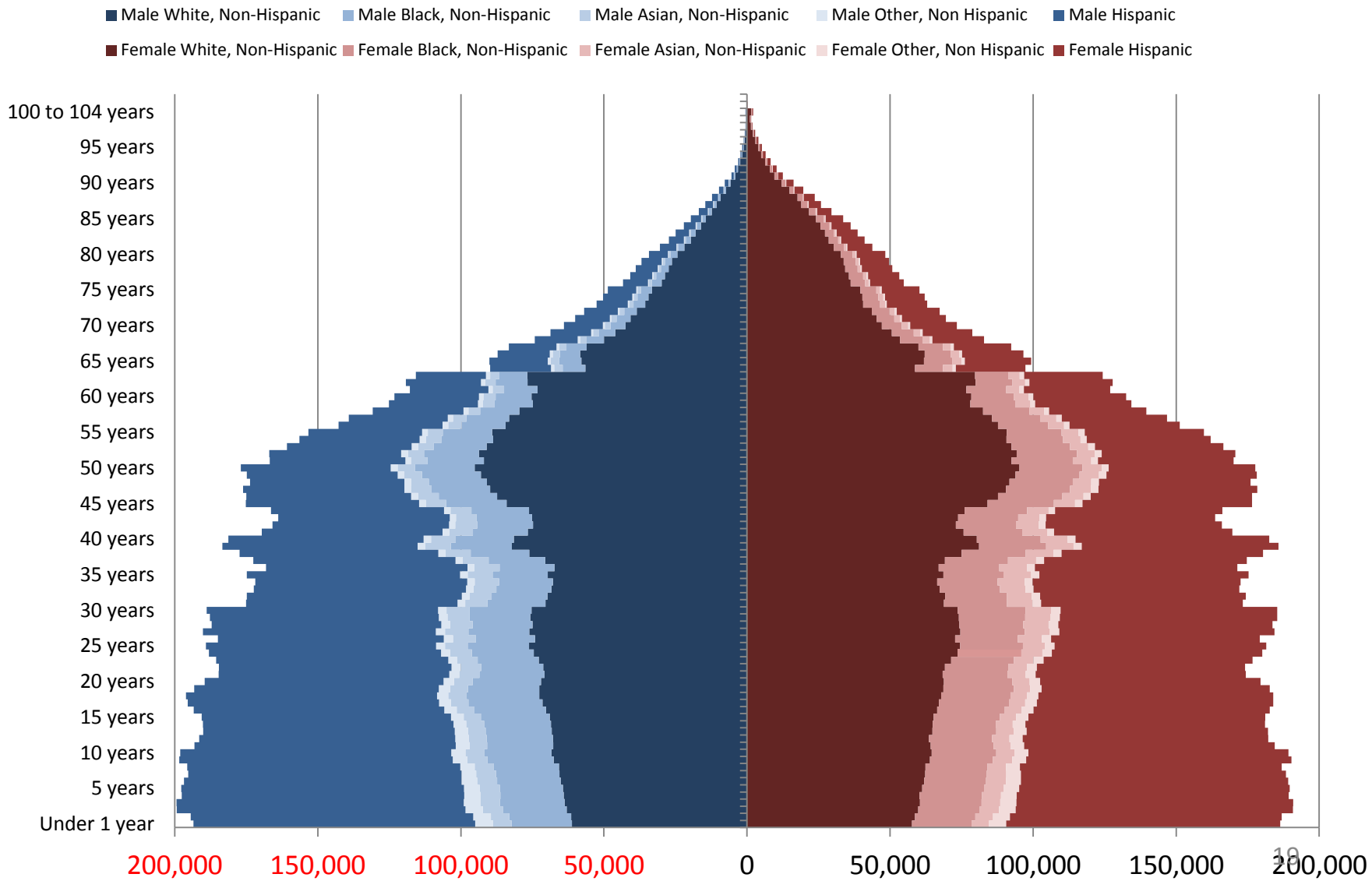

Source: U.S. Census Bureau 2000 and 2010 Decennial Census, SF1

# Texas White (non-Hispanic) and Hispanic Populations by Age, 2010



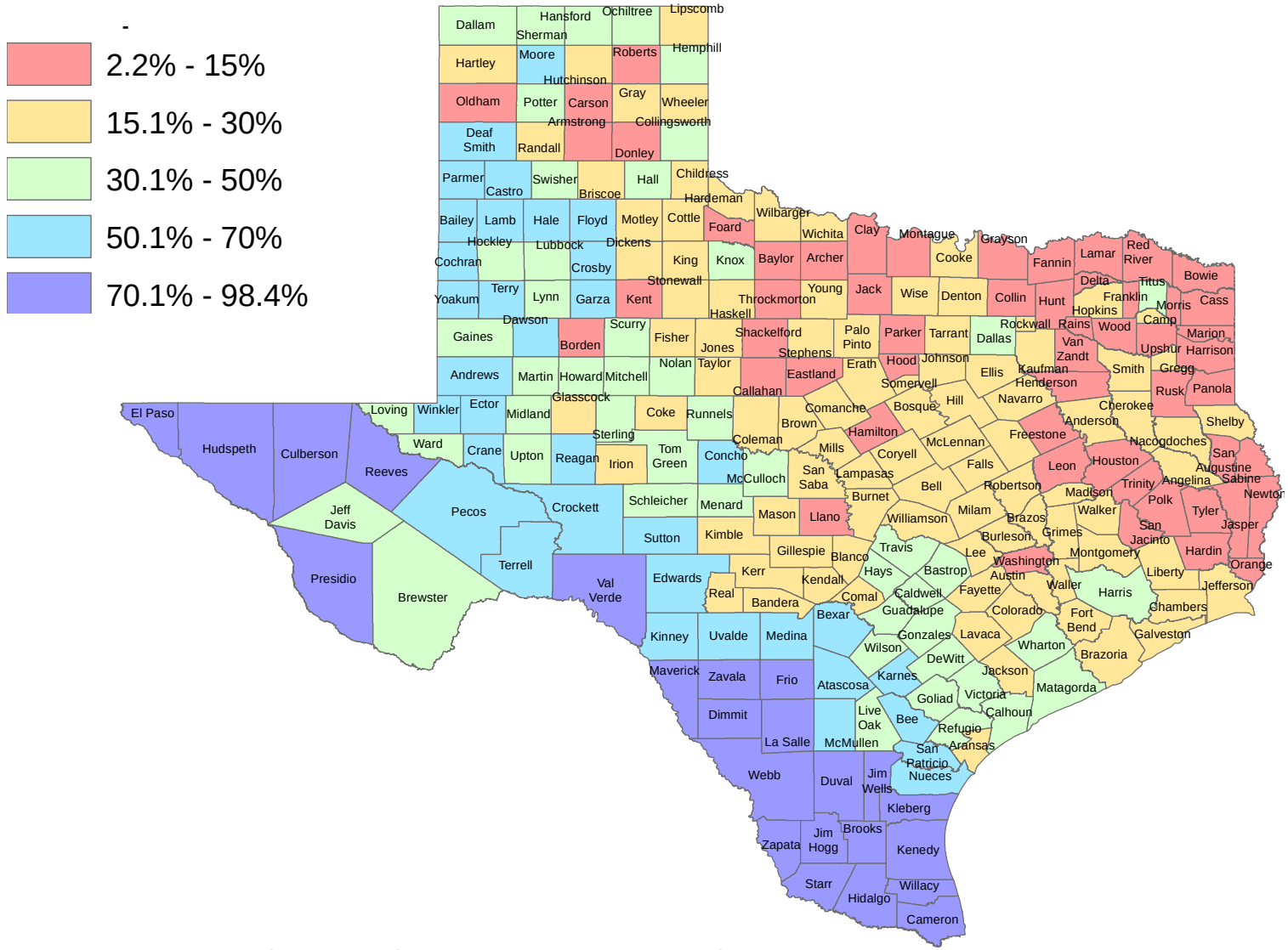

Source: U.S. Census Bureau 2010 Decennial Census, SF1

# Texas Population Pyramid by Race/Ethnicity, 2010



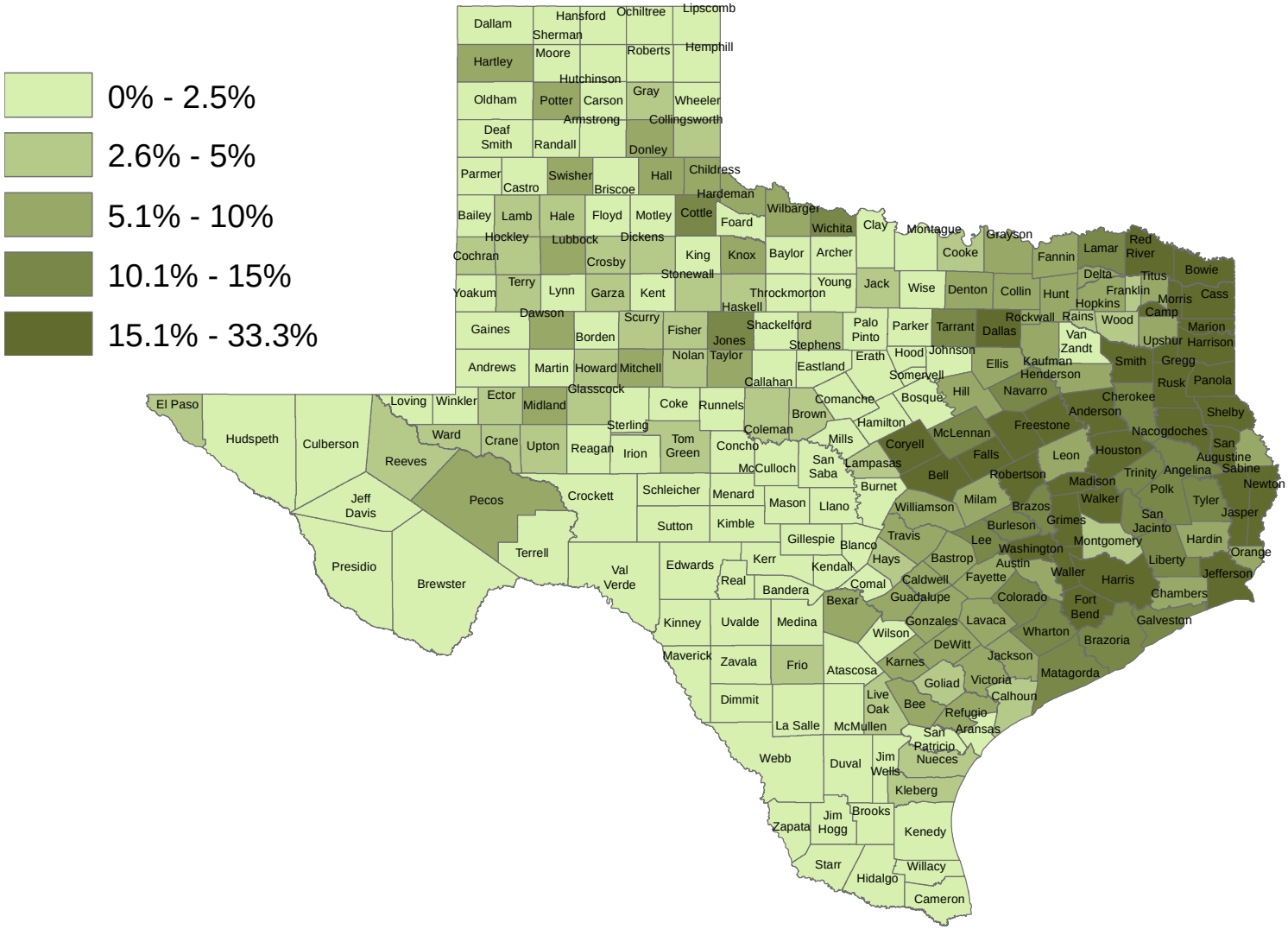

Source: U.S. Census Bureau 2010 Decennial Census, SF1

# Percent of the Population that is of Hispanic Descent, Texas Counties, 2009-2013




Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

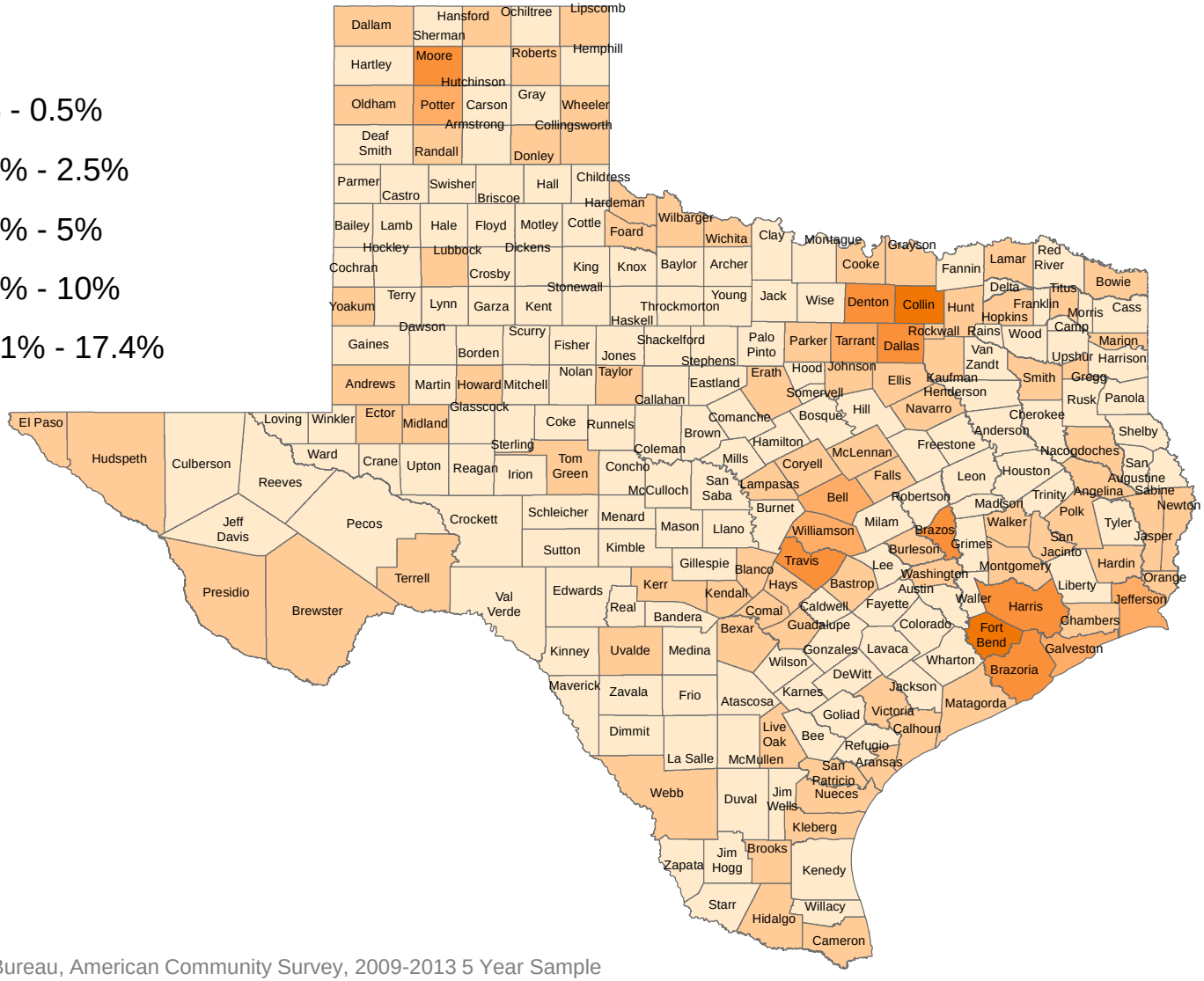
# Percent of the Population that is Non-Hispanic Black, Texas Counties, 2009-2013




Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

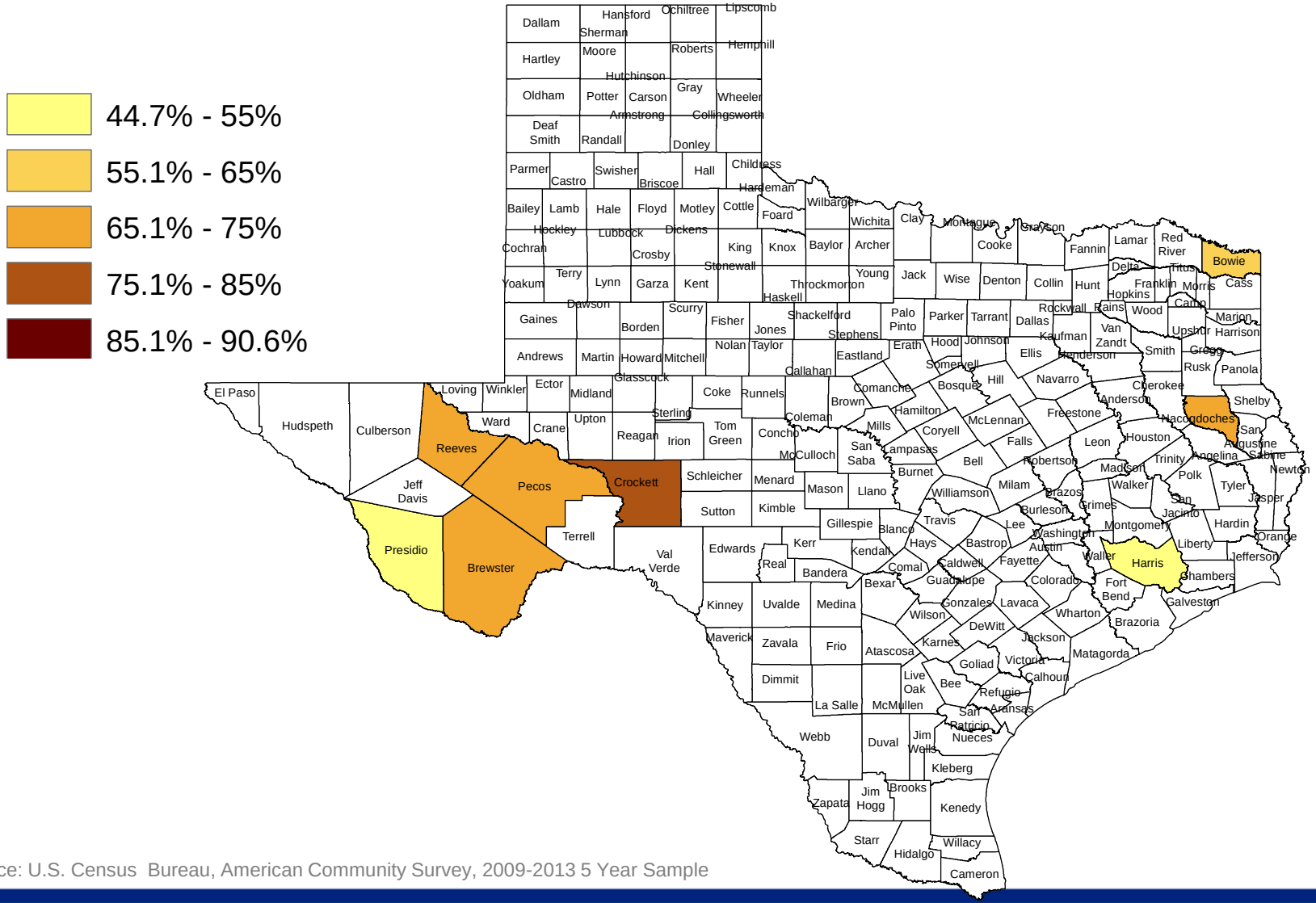
# Percent of the Population that is of Asian Descent, Texas Counties, 2009-2013

- 0% - 0.5%
- 0.6% - 2.5%
- 2.6% - 5%
- 5.1% - 10%
- 10.1% - 17.4%



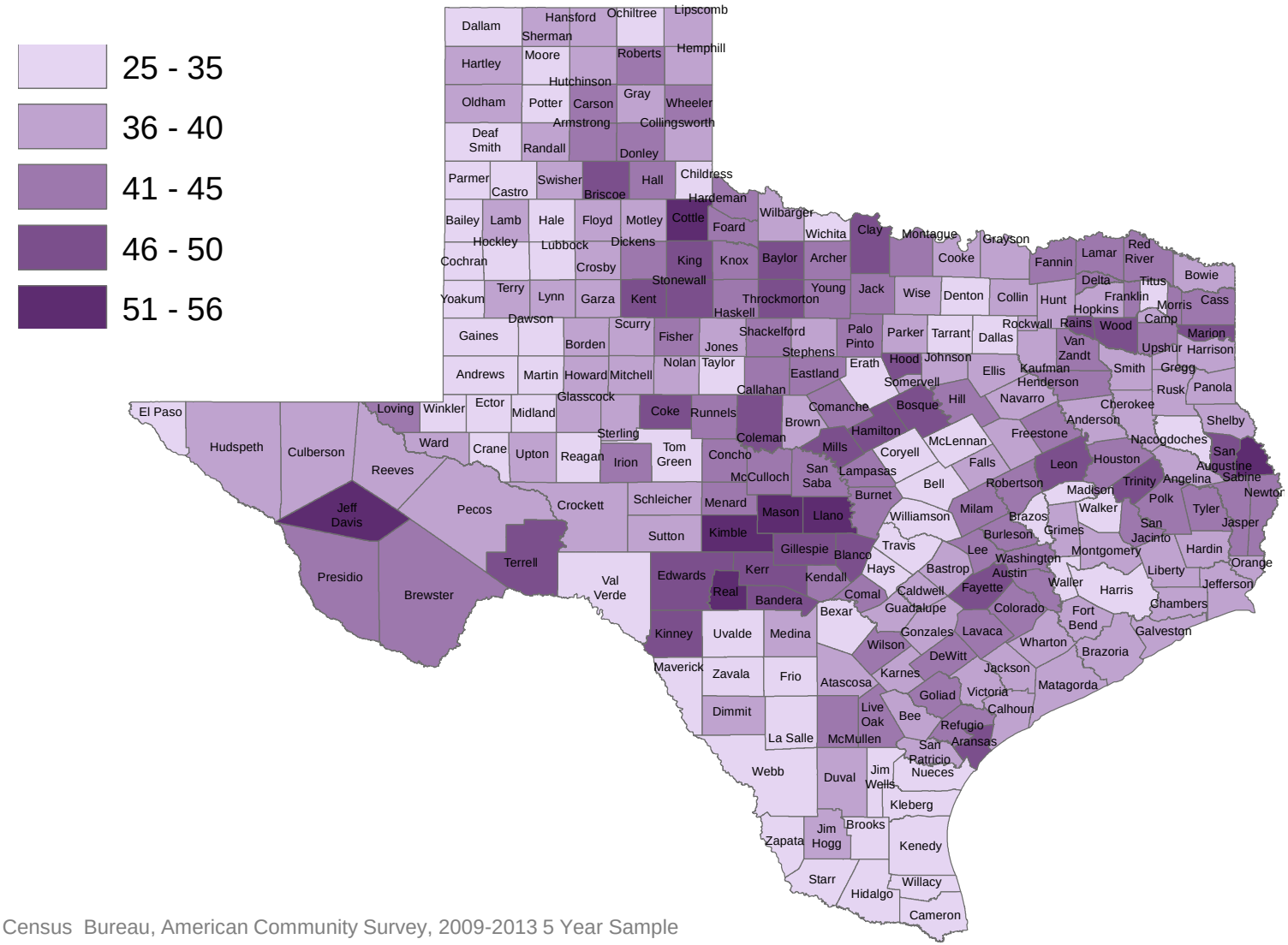

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

# Percent of the Population Born in Texas, Texas Counties, 2009-2013



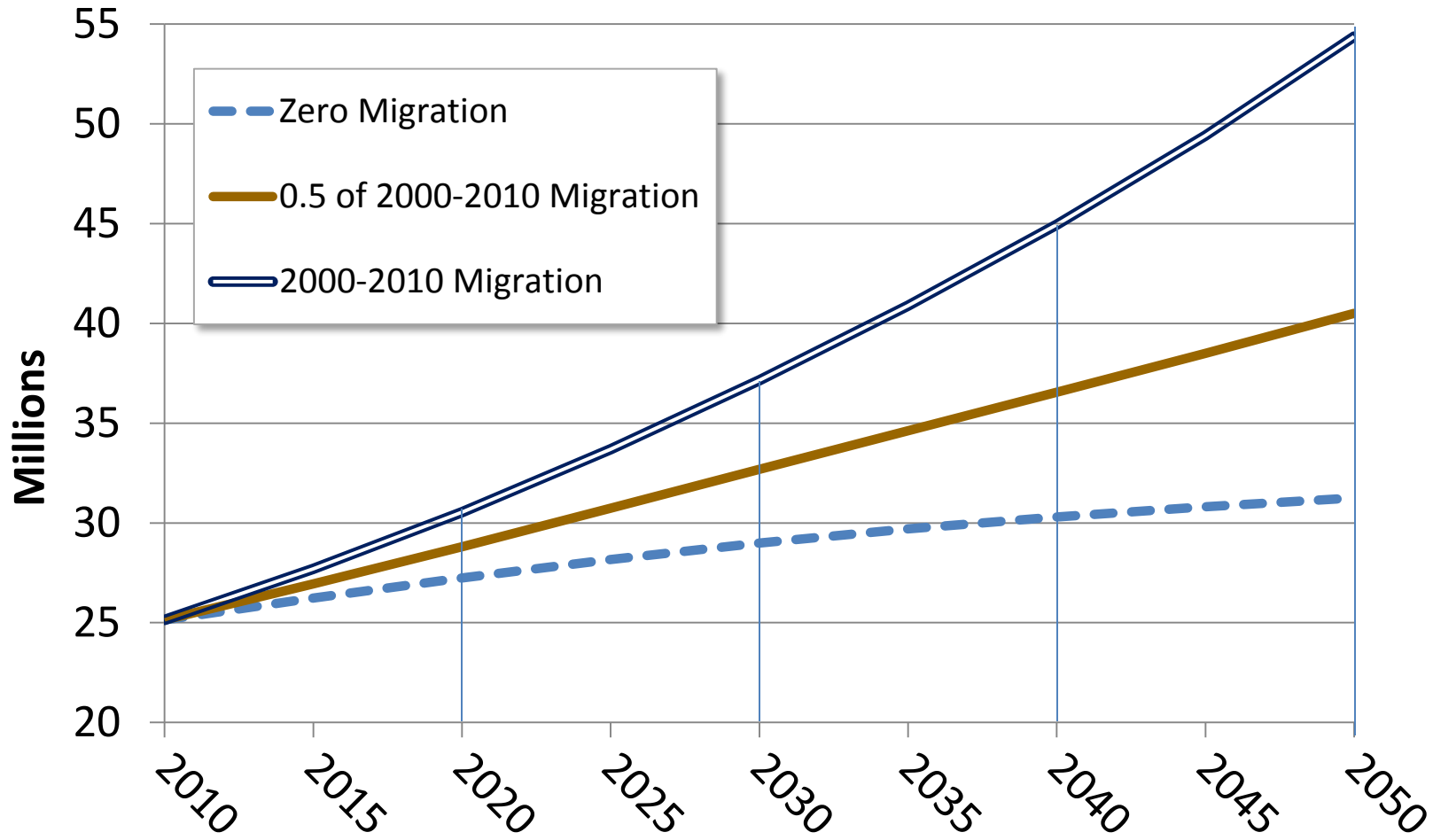

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

# Median Age, Texas Counties, 2009-2013



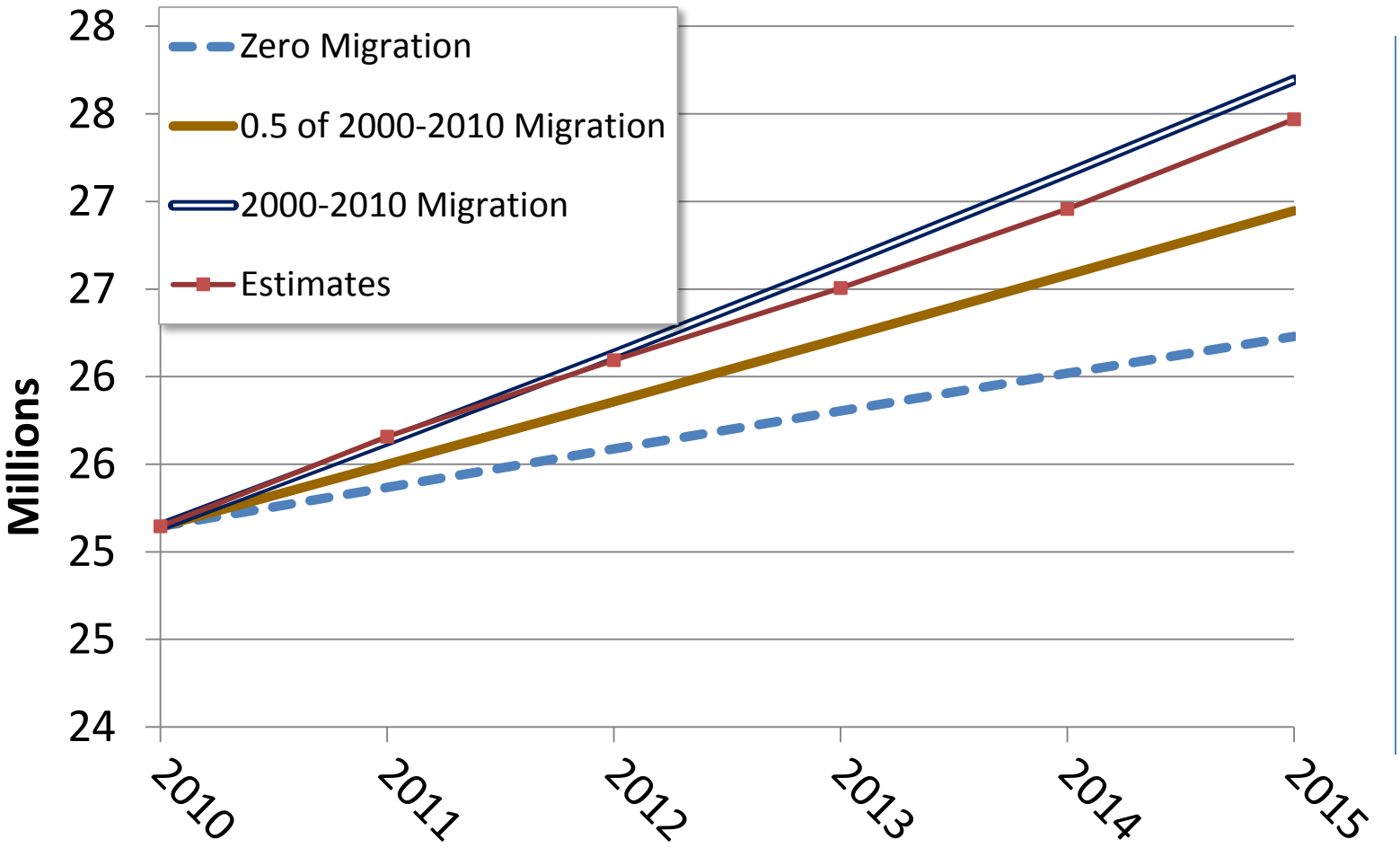

Source: U.S. Census Bureau, American Community Survey, 2009-2013 5 Year Sample

# Projected Population Growth in Texas, 2010-2050



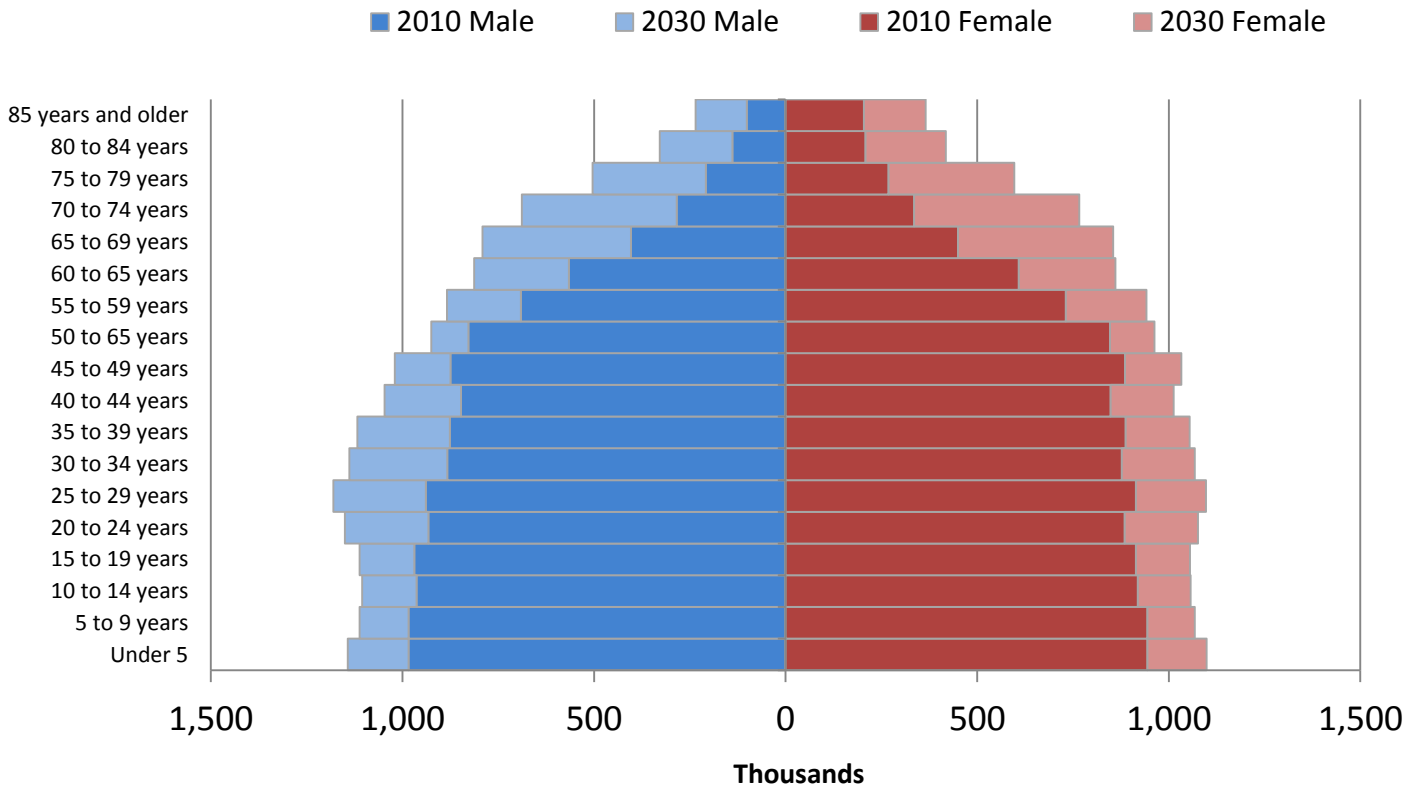

Source: Texas State Data Center 2014 Population Projections

# Projected and Estimated Population Growth in Texas, 2010-2015



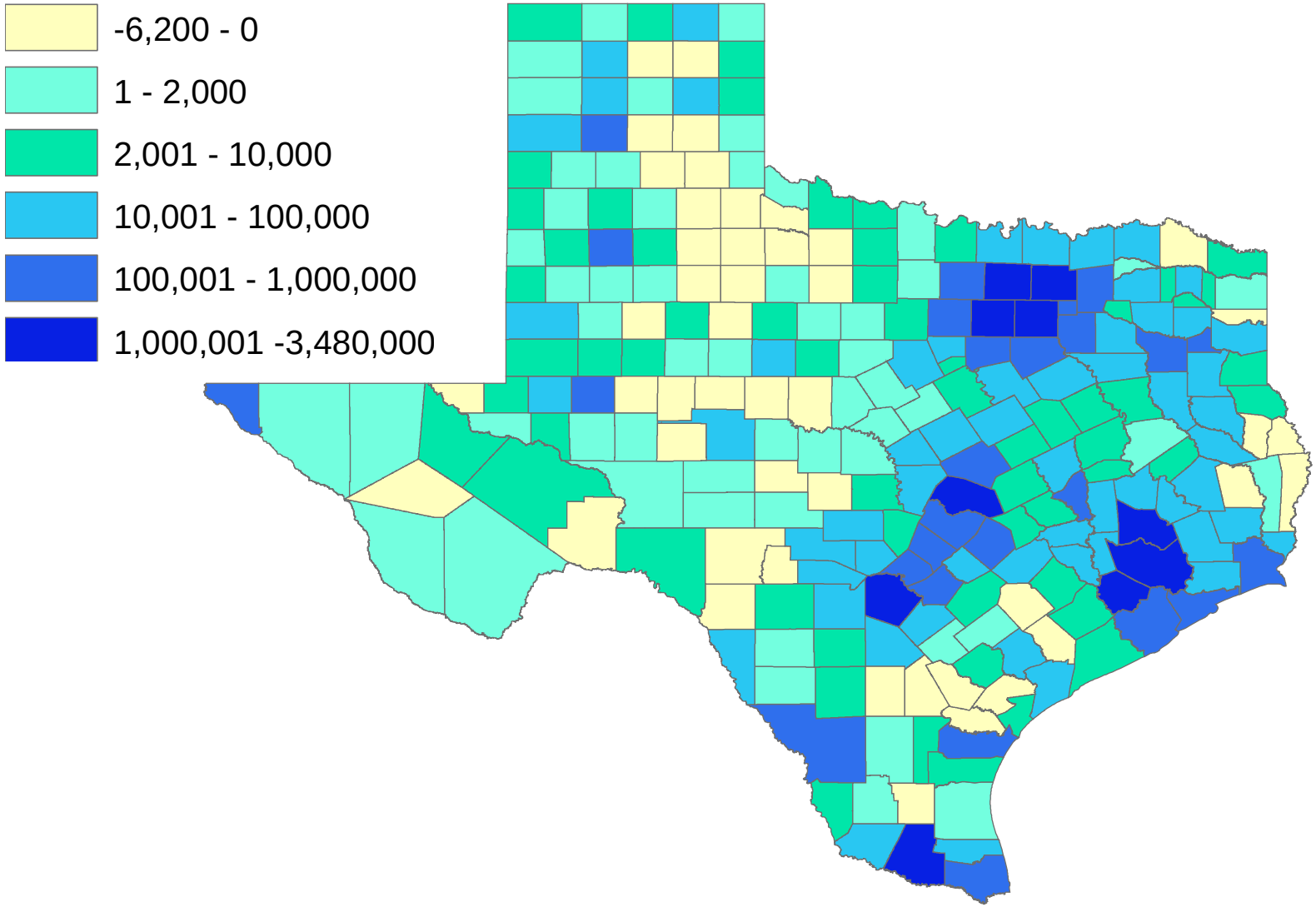

Source: Texas State Data Center 2014 Population Projections and U.S. Census Bureau Population Estimates

# Texas Population Change by Age Group, 2010-2030



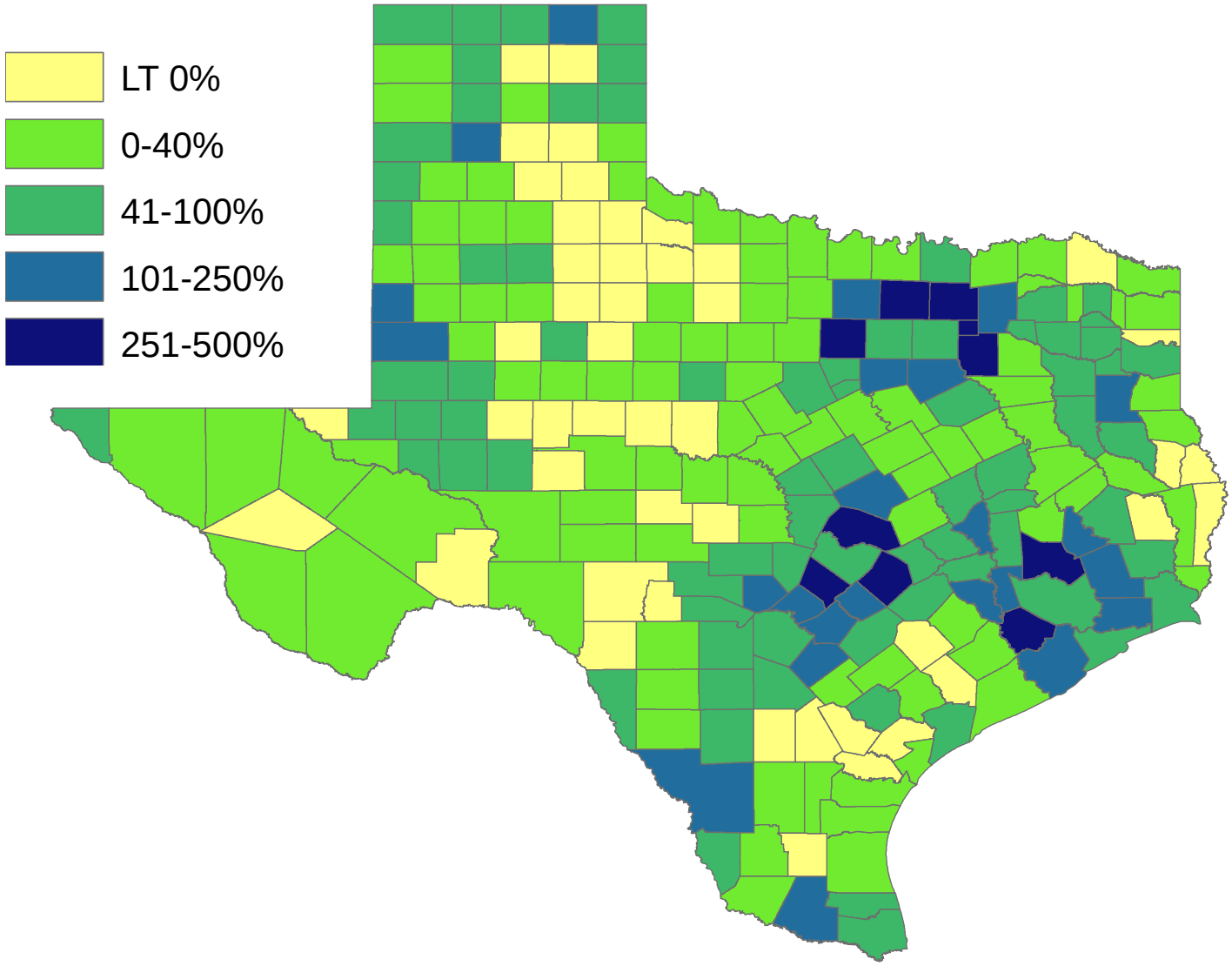

Source: Texas State Data Center 2012 Population Projections

# Projected Population Change, Texas Counties, 2010-2050



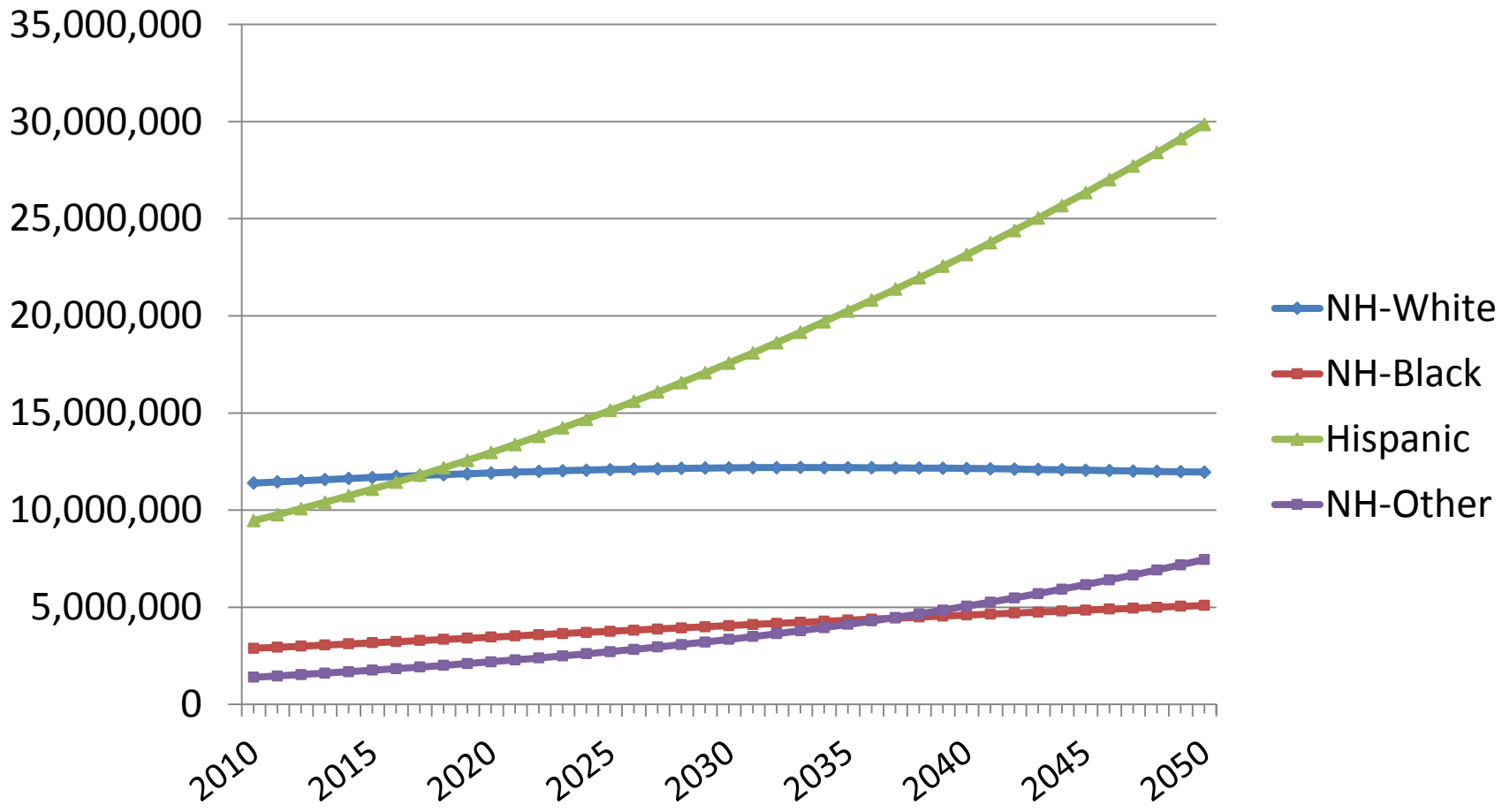

Source: Texas State Data Center 2012 Population Projections . 2000-2010 Migration Scenario

# Projected Percent Population Change, Texas Counties, 2010-2050



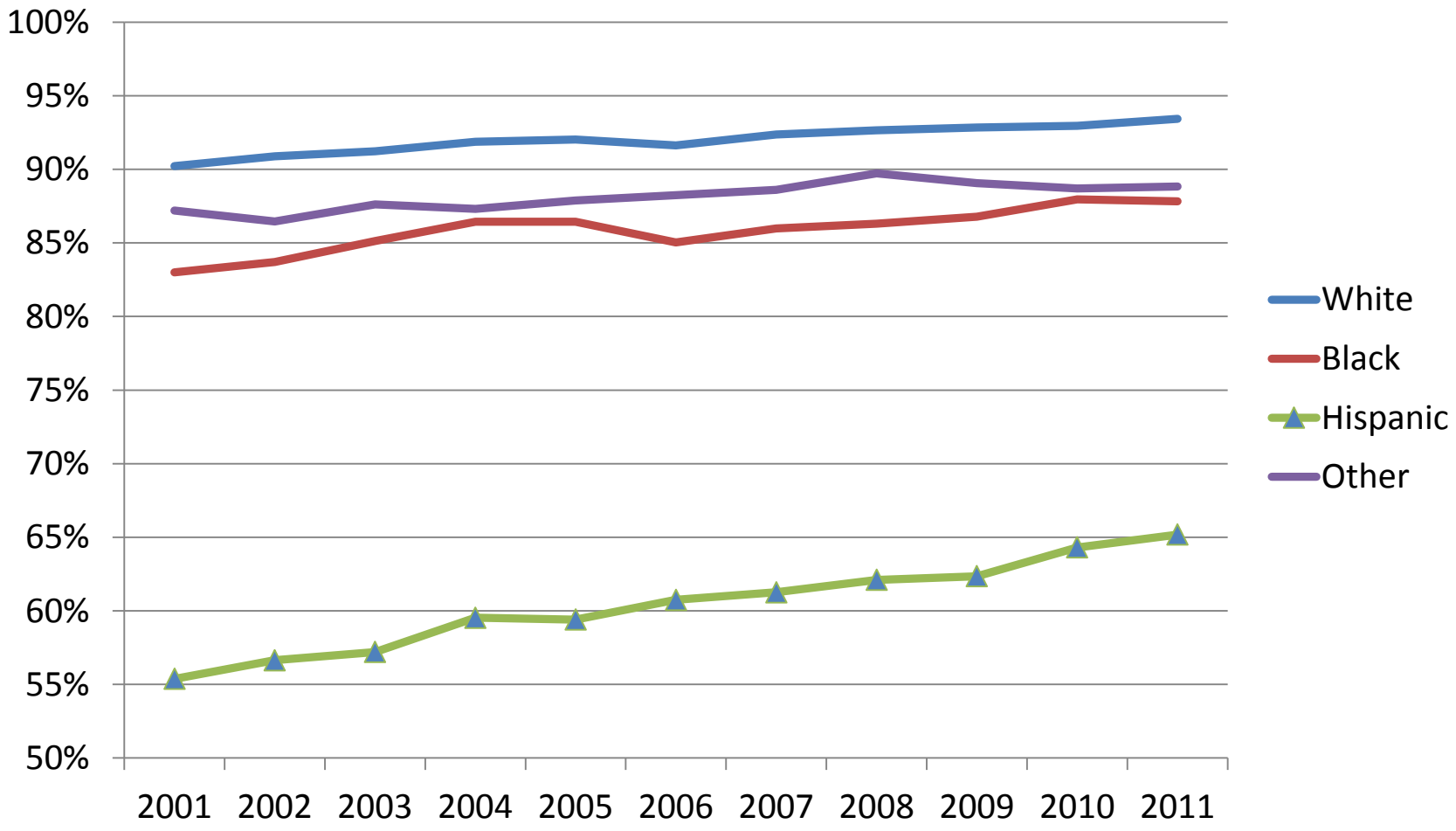

Source: Texas State Data Center 2012 Population Projections . 2000-2010 Migration Scenario

# Projected Racial and Ethnic Percent, Texas, 2010-2050



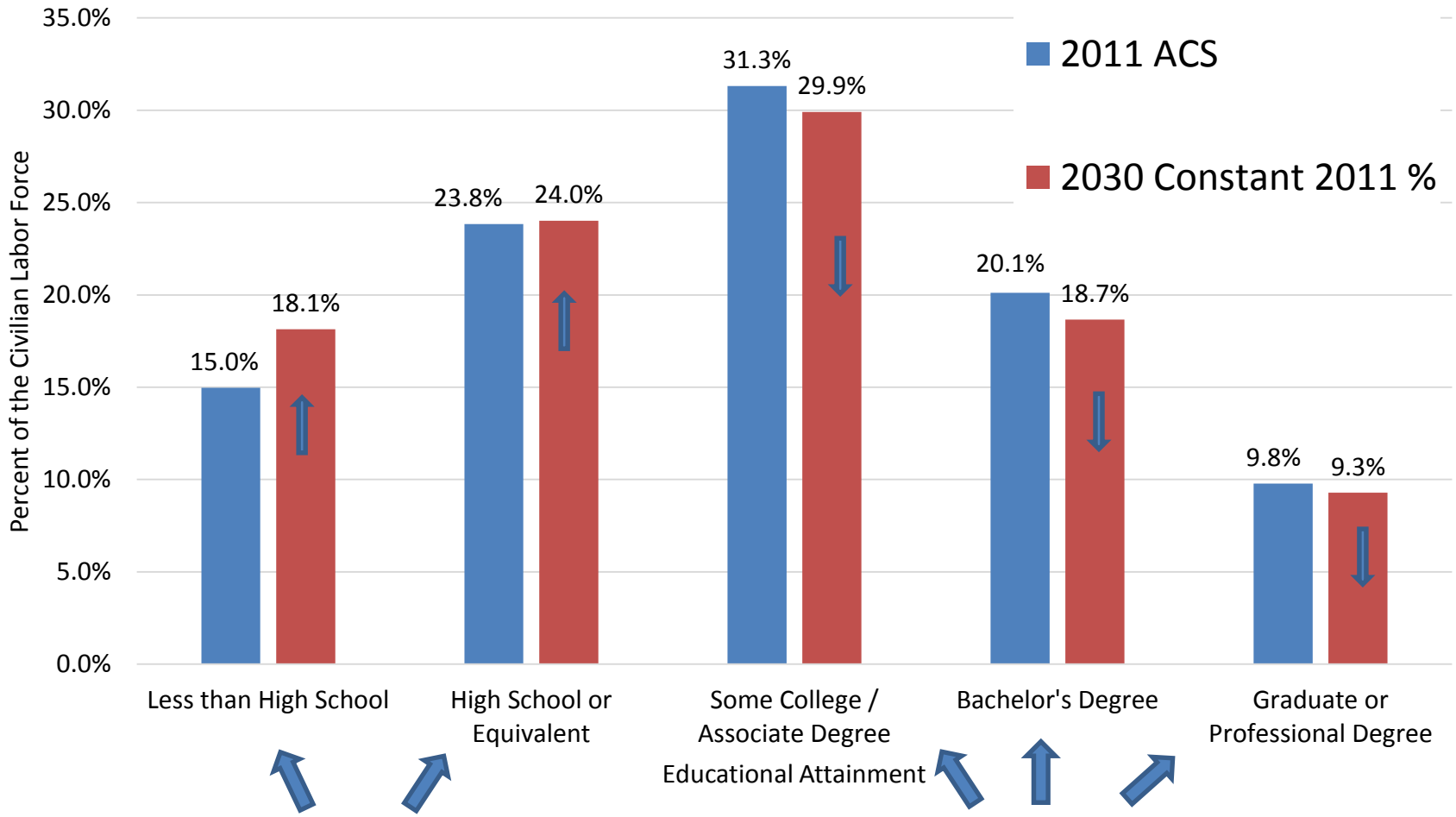

Source: Texas State Data Center 2014 Population Projections , 2000-2010 Migration Scenario

# Trends in Educational Attainment of Persons in the Labor Force (25-64 Years of Age) in Texas by Race/Ethnicity – High School Graduates and Above




Source: U.S. Census Bureau, American Community Survey, Public Use Micro Sample, 2001-2011

# Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, 2030 Using Constant Rates, Texas

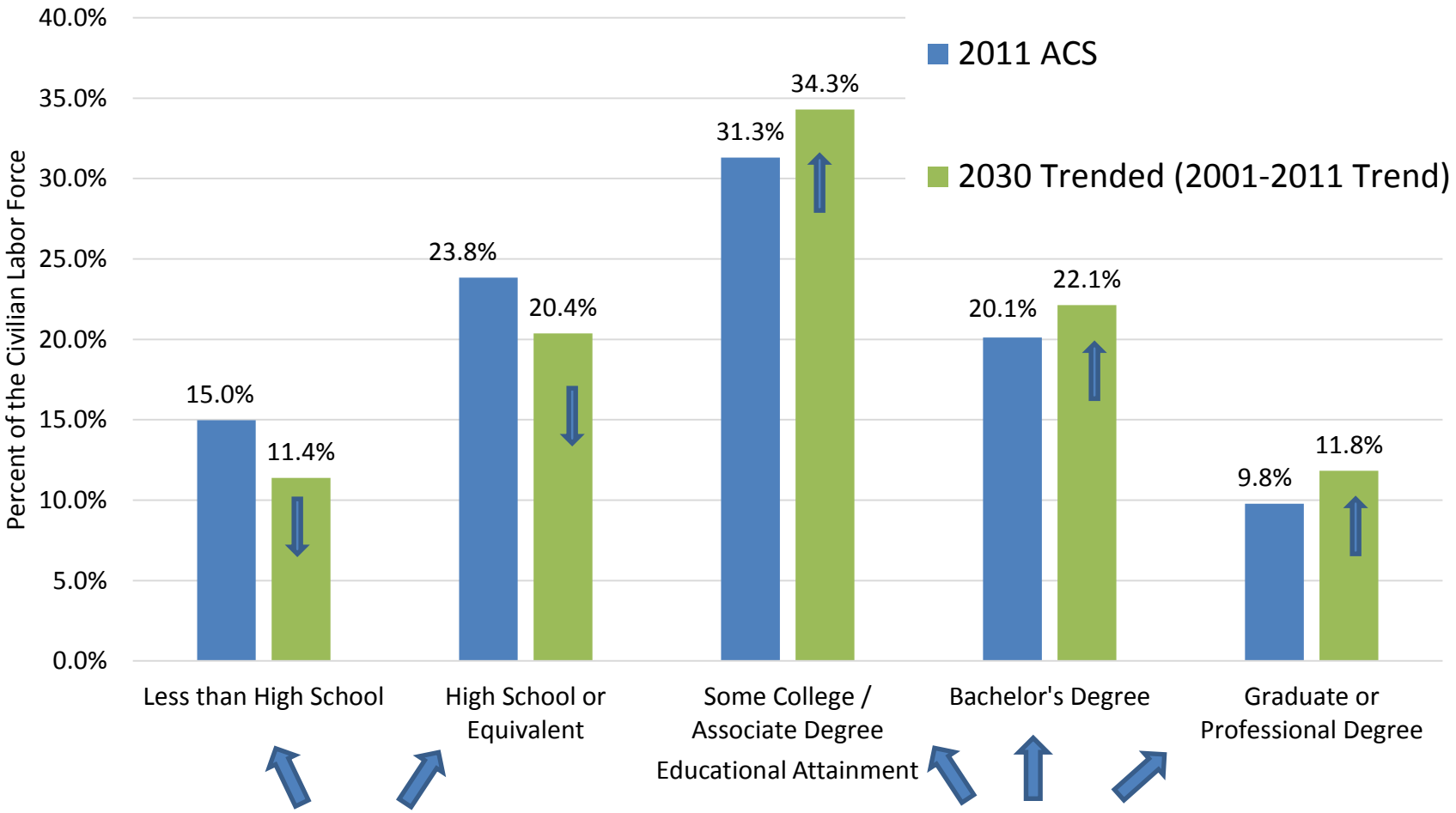



These should be going DOWN

These should be going UP

Sources: U.S. Census Bureau, American Community Survey, 1-Year PUMS.
Texas State Data Center, 2012 Vintage Population Projections, 0.5 Migration Scenario

# Percent of the Civilian Labor Force (ages 25-64) by Educational Attainment for 2011, and 2030 Using Trended Rates, Texas

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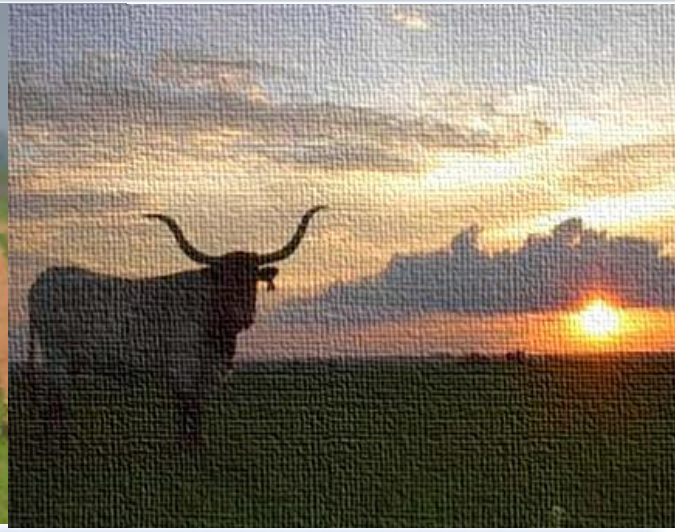
Sources: U.S. Census Bureau, American Community Survey, 1-Year PUMS.
Texas State Data Center, 2012 Vintage Population Projections, 0.5 Migration Scenario

# Demographics and Destiny



# Contact

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