Demographic Characteristics and Trends in Texas and the Metroplex

Metroplex Mayors Association

May 12, 2015
Dallas, Texas

OFFICE OF THE STATE DEMOGRAPHER

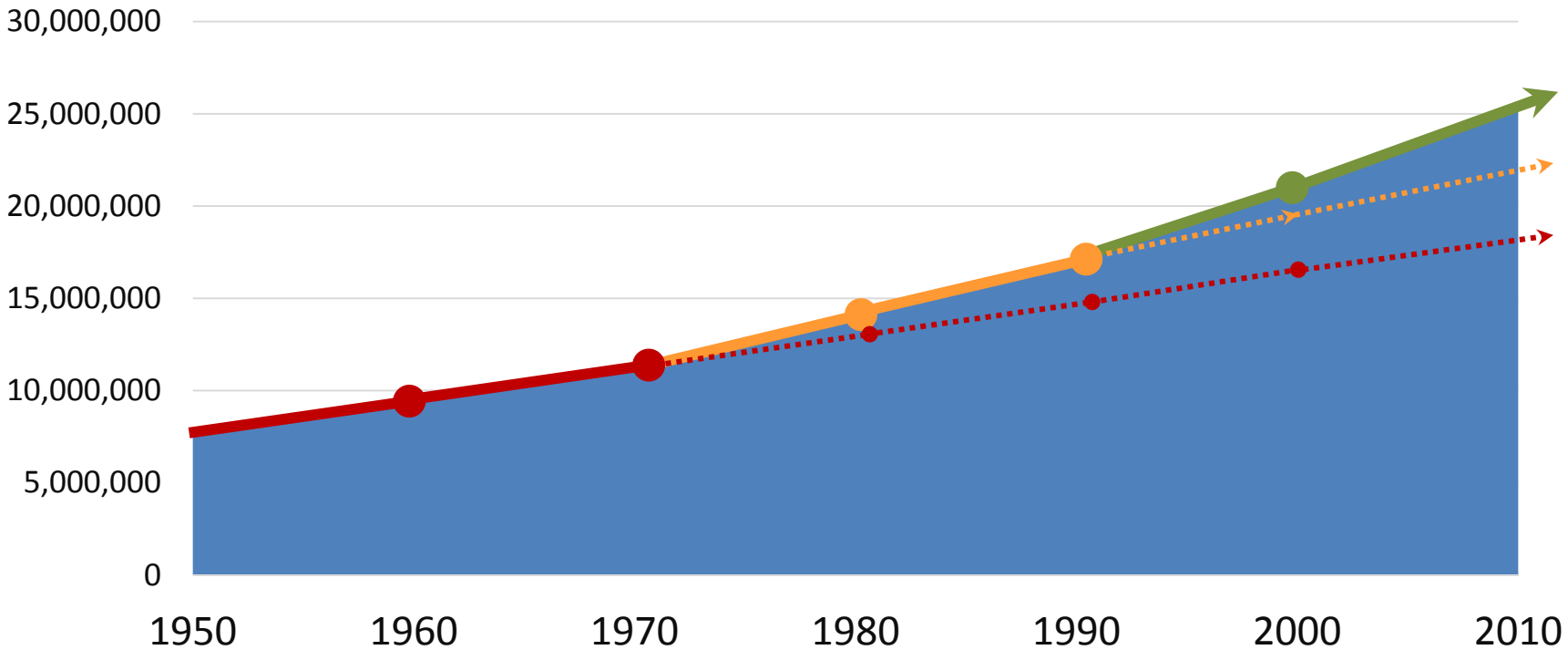
Total Population and Components of Population Change in Texas, 1950-2014

Year*	Population	Numeric Change	Annual Percent Change
1950	7,711,194	--	--
1960	9,579,677	1,868,483	2.4
1970	11,196,730	1,617,053	1.7
1980	14,229,191	3,032,461	2.7
1990	16,986,510	2,757,319	2.0
2000	20,851,820	3,865,310	2.3
2010	25,145,561	4,293,741	2.1
2012	26,060,796	915,235	1.8
2013	26,448,193	387,397	1.4
2014	26,895,688	447,495	1.7

*** 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.**

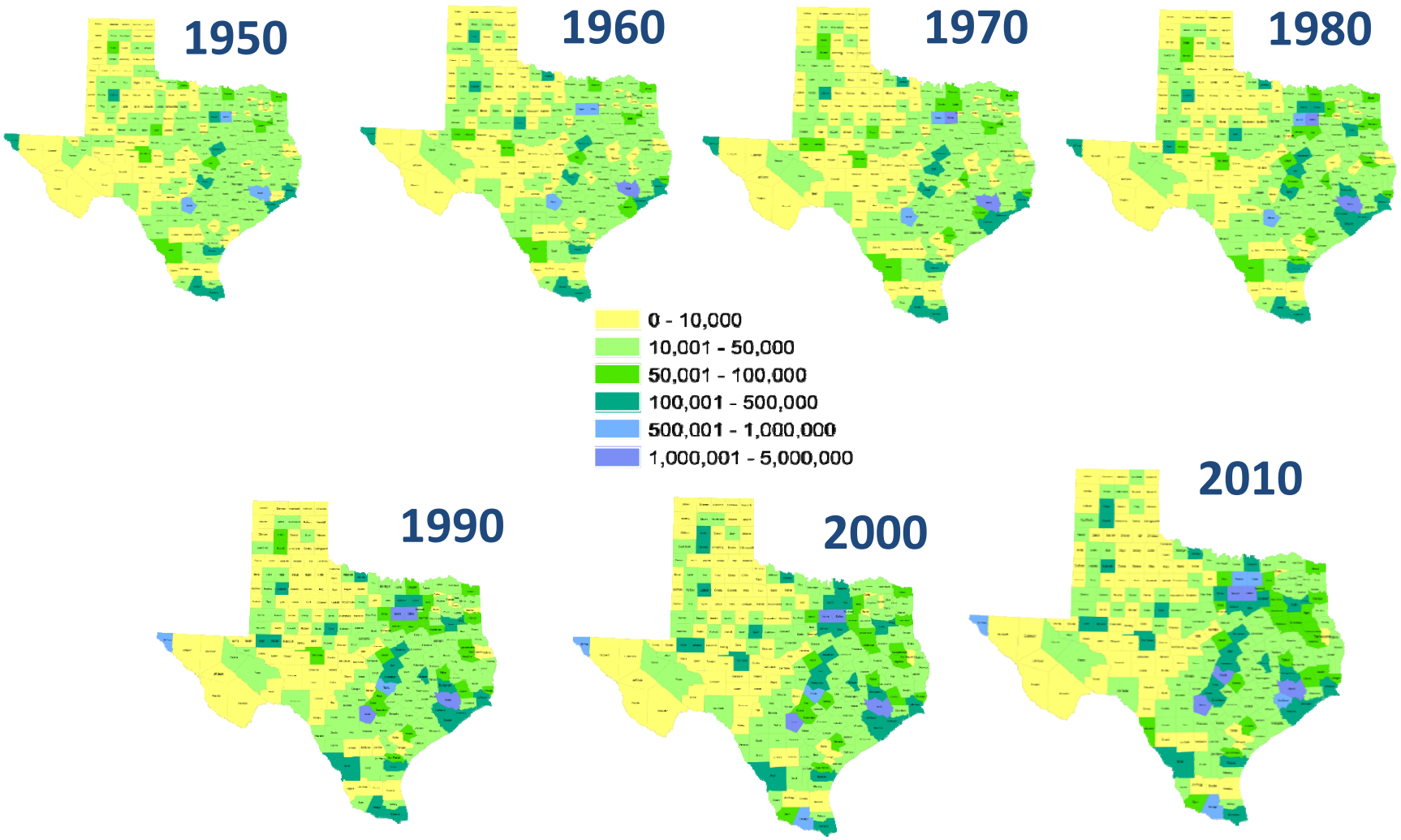
Source: U.S. Census Bureau, Census Counts and Population Estimates

Population Growth, Texas, 1950-2010



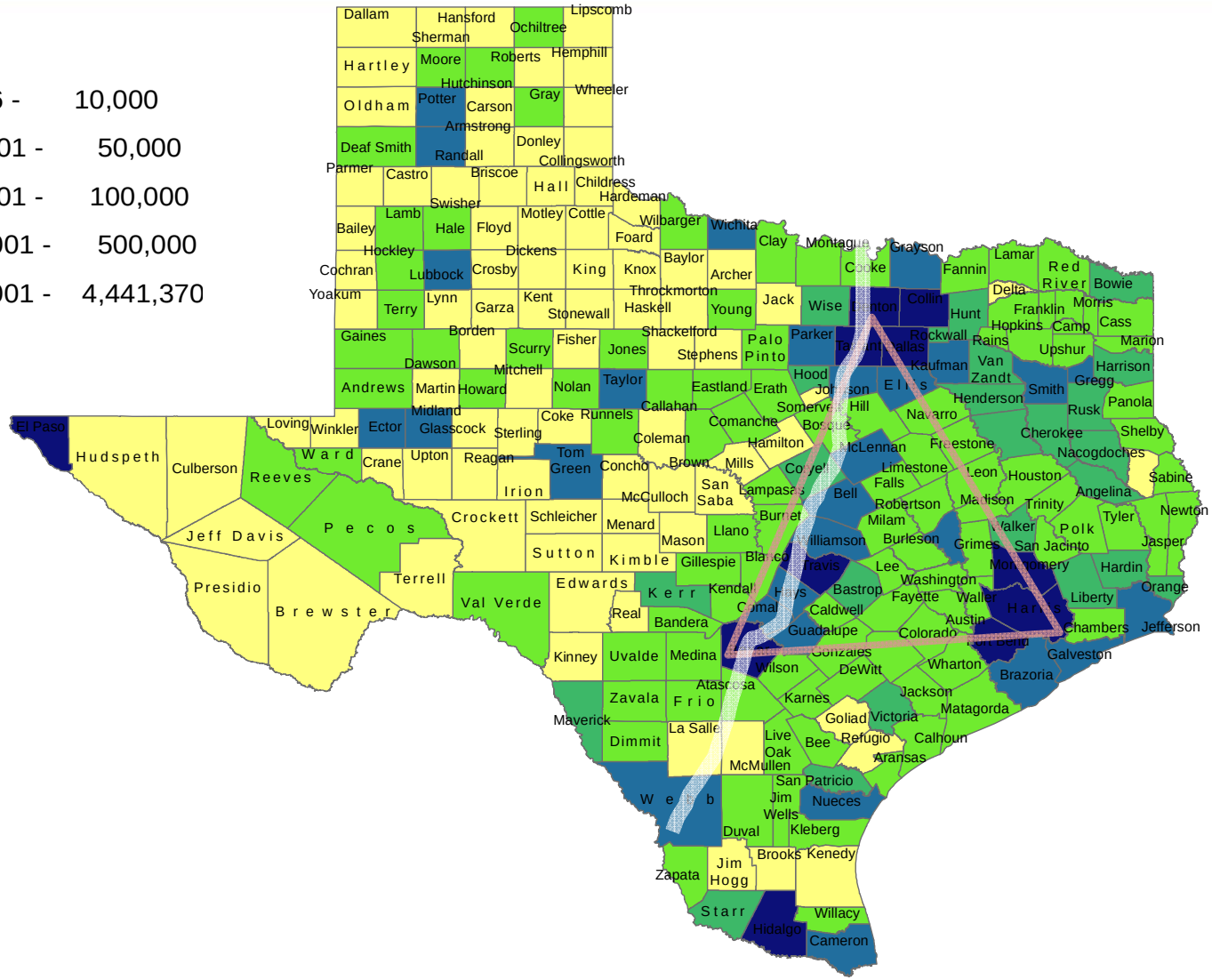
Source: U.S. Census Bureau, Decennial Censuses

Historic County Population, Texas



Source: U.S. Census Bureau, decennial censuses

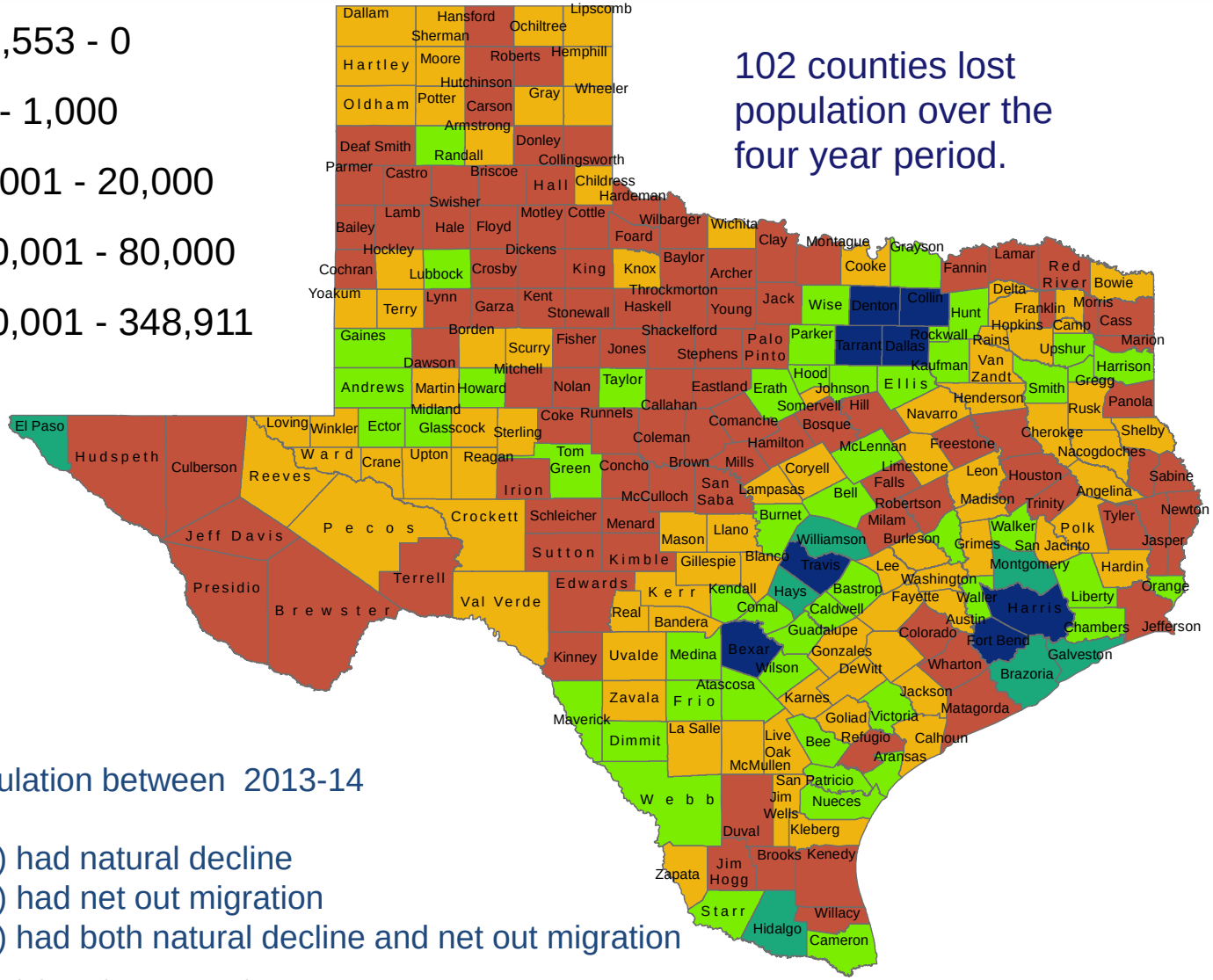
Total Estimated Population by County, Texas, 2014



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



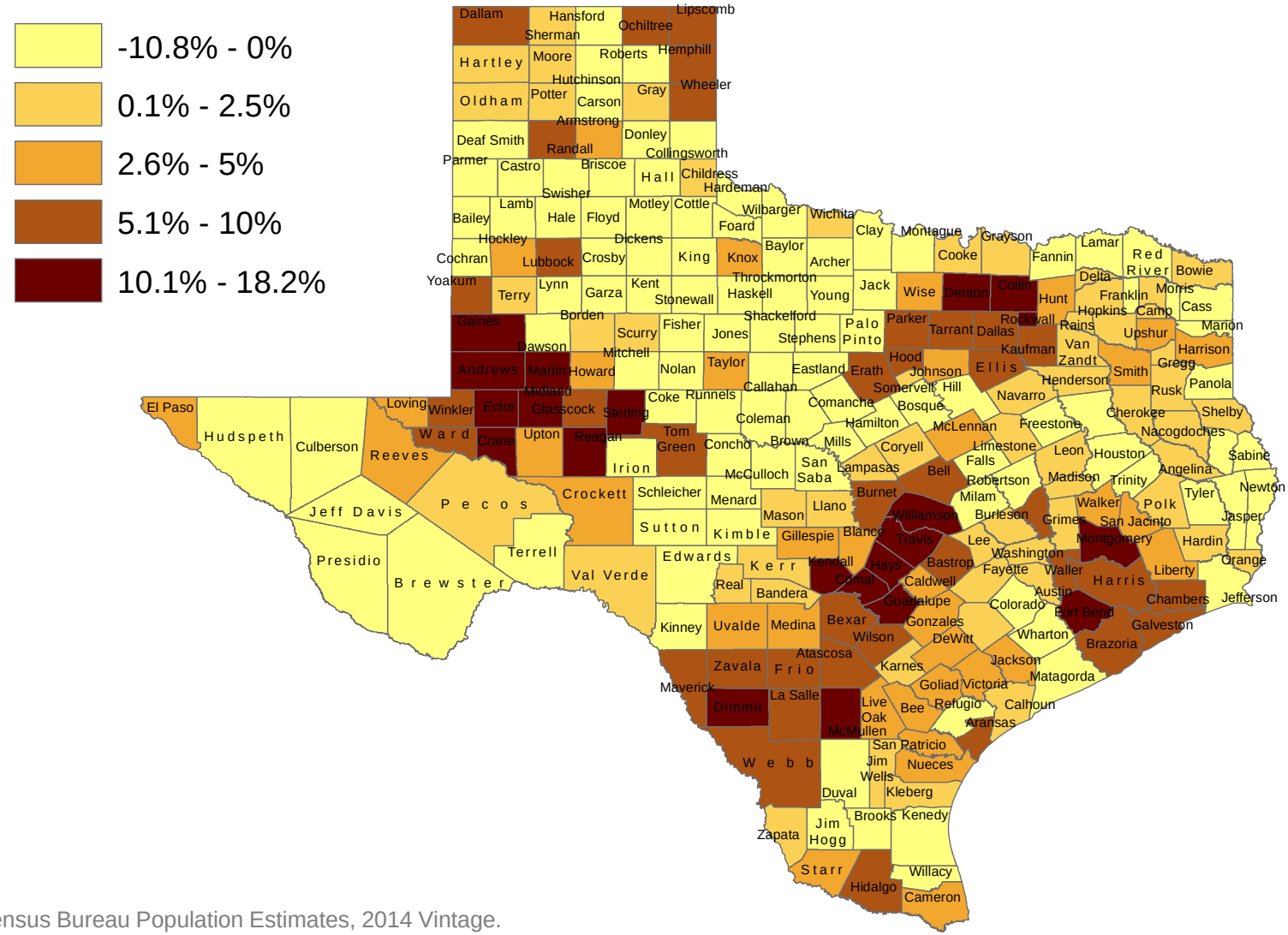
102 counties lost population over the four year period.

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

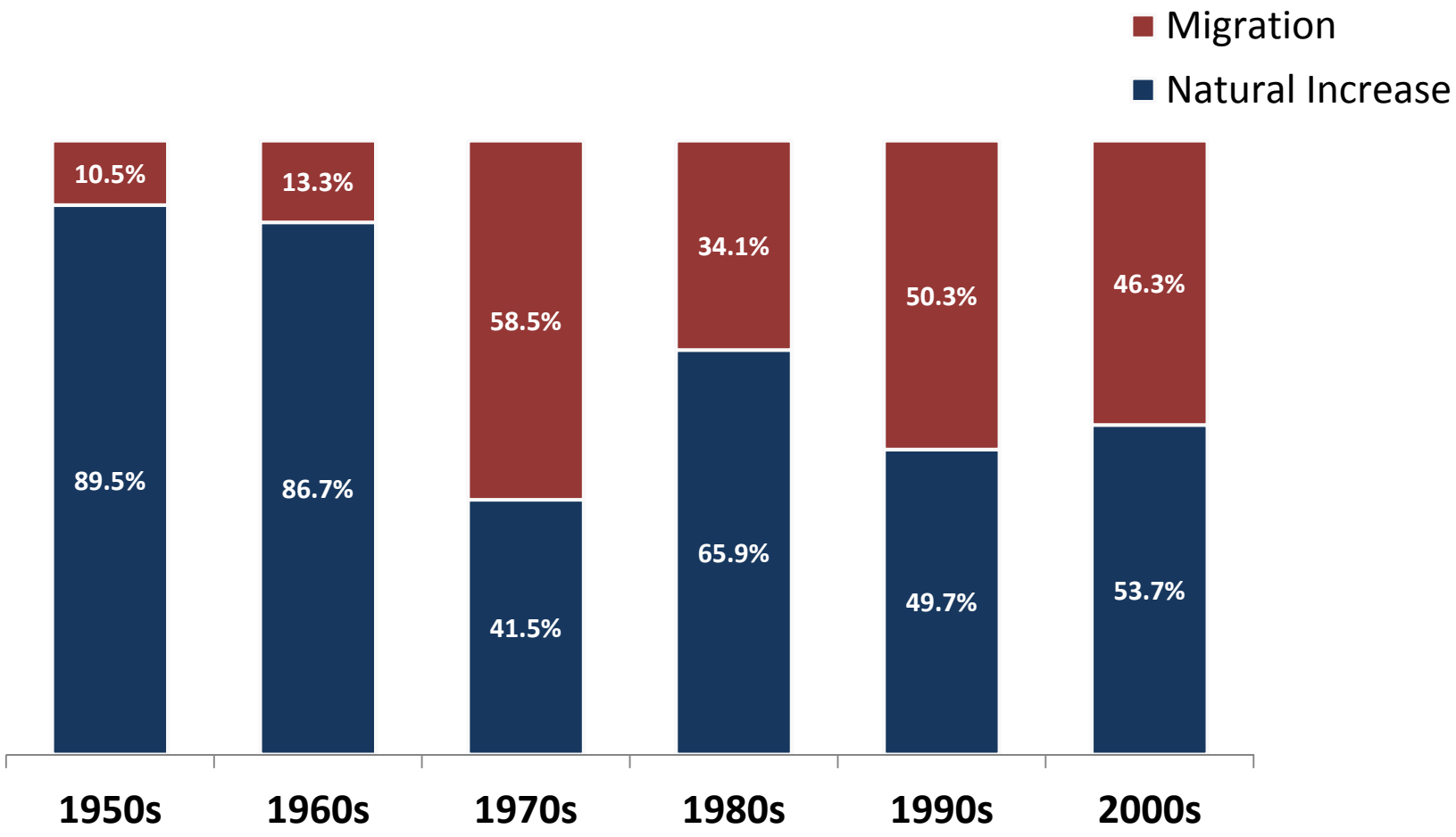
Source: U.S. Census Bureau Population Estimates, 2014 Vintage.

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

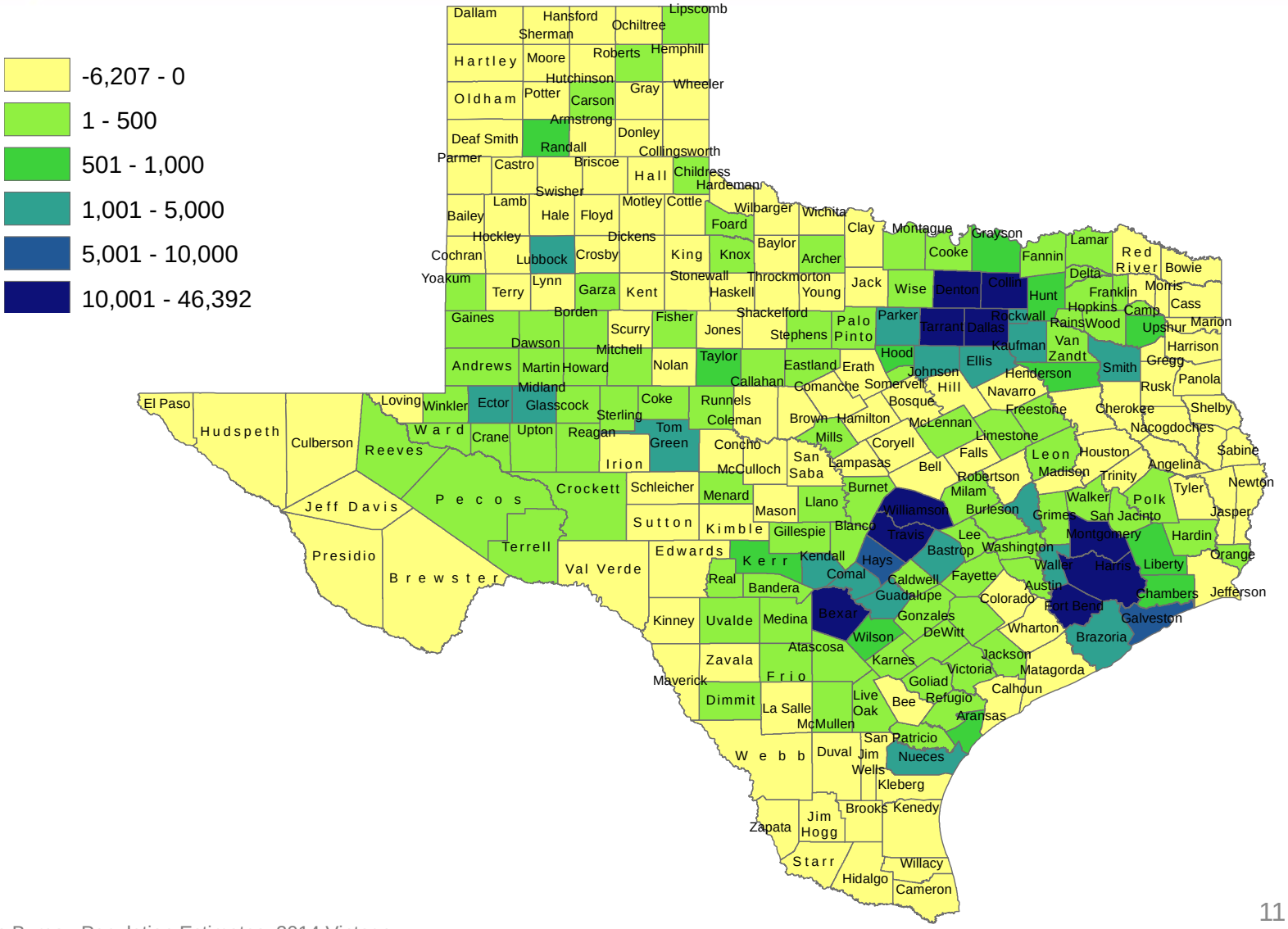
Top Counties for Percent Growth* in Texas, 2013-2014

	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

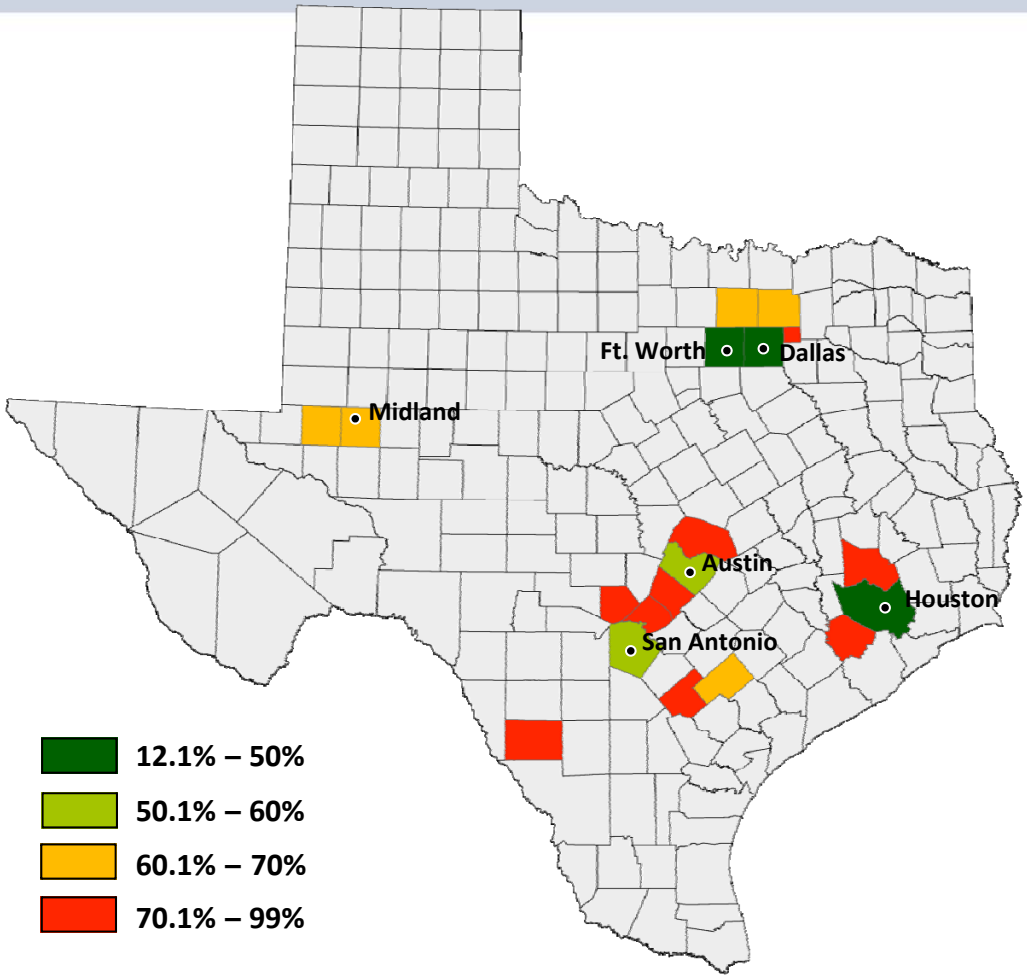
Estimated Number of Net Migrants by County, Texas, 2013 to 2014



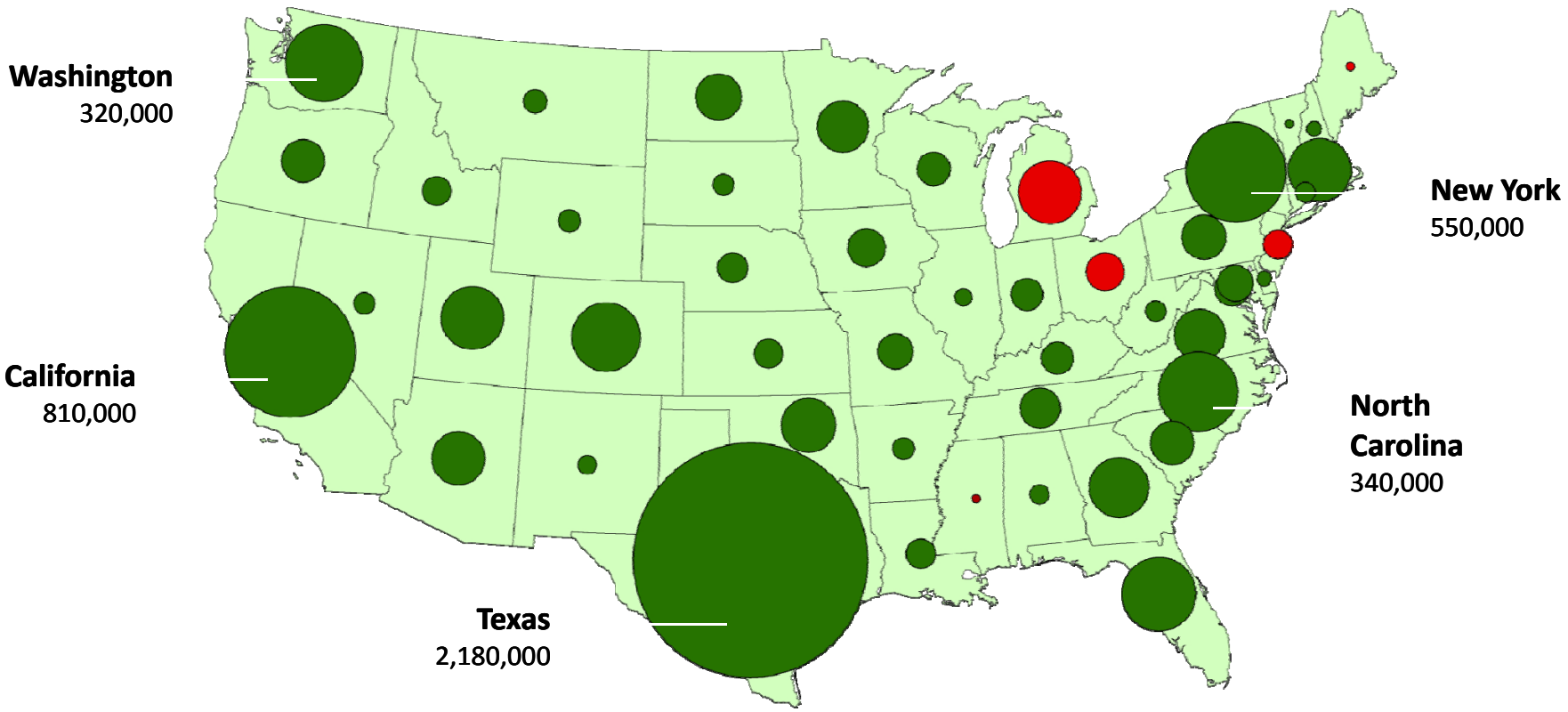
Source: U.S. Census Bureau Population Estimates, 2014 Vintage.

Net Migration

Percent of 2010-2013 Population Change from Net Migration

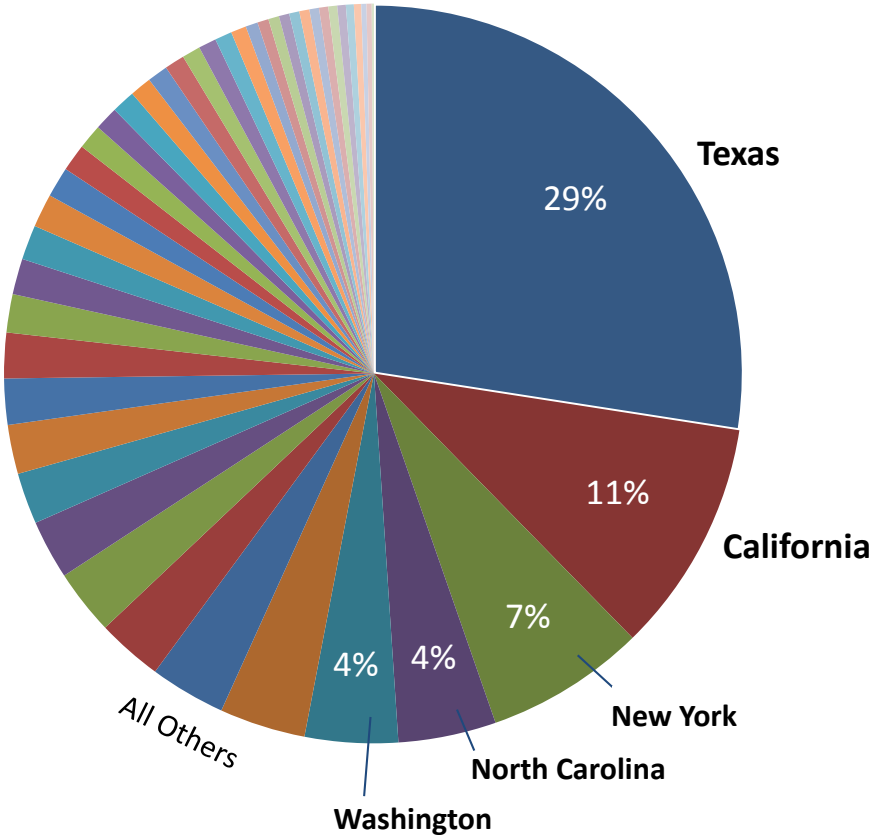


Texas Leads U.S. Job Growth, 2004-2014

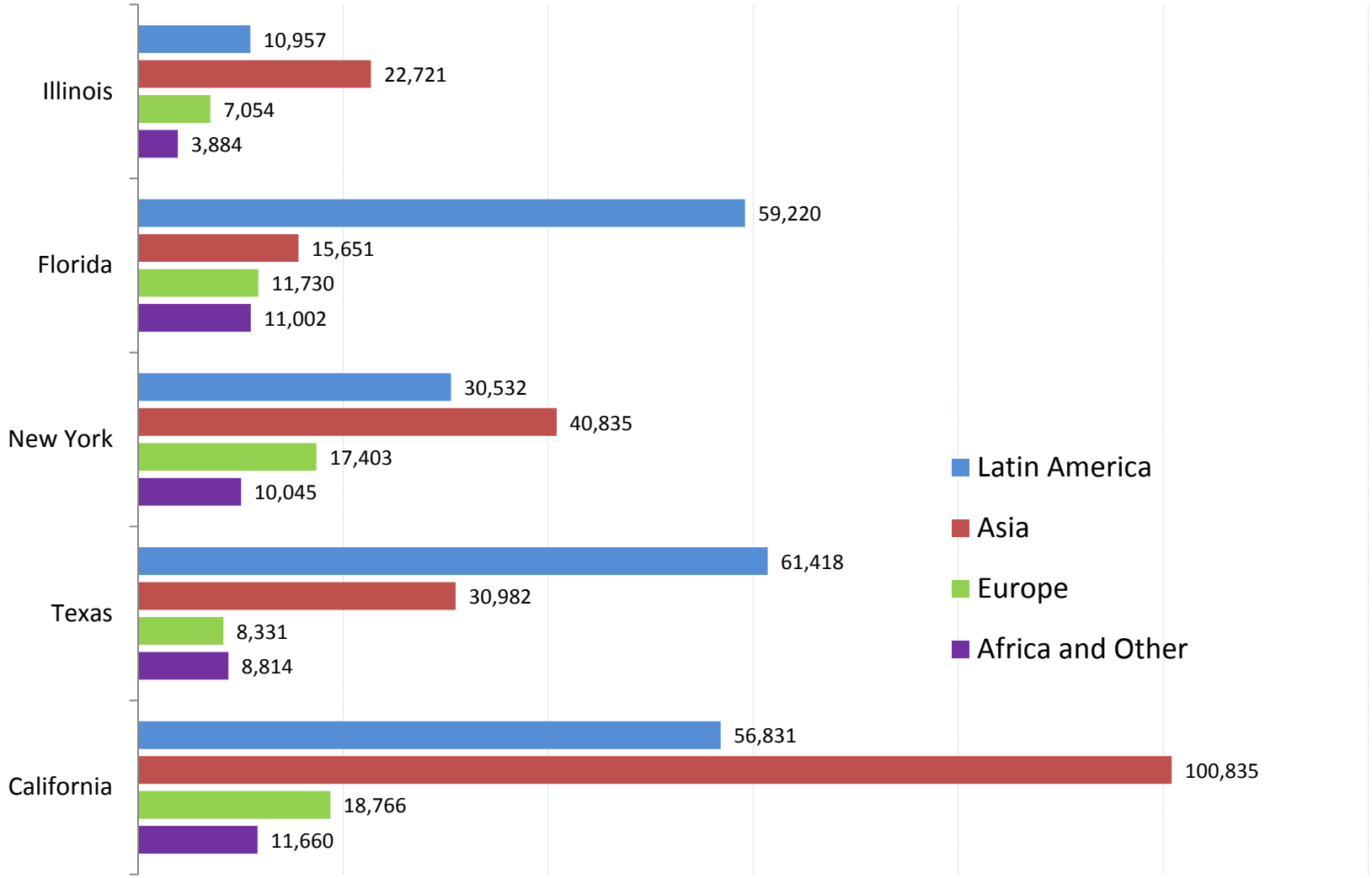


Texas Leads U.S. Job Growth, 2004-2014

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

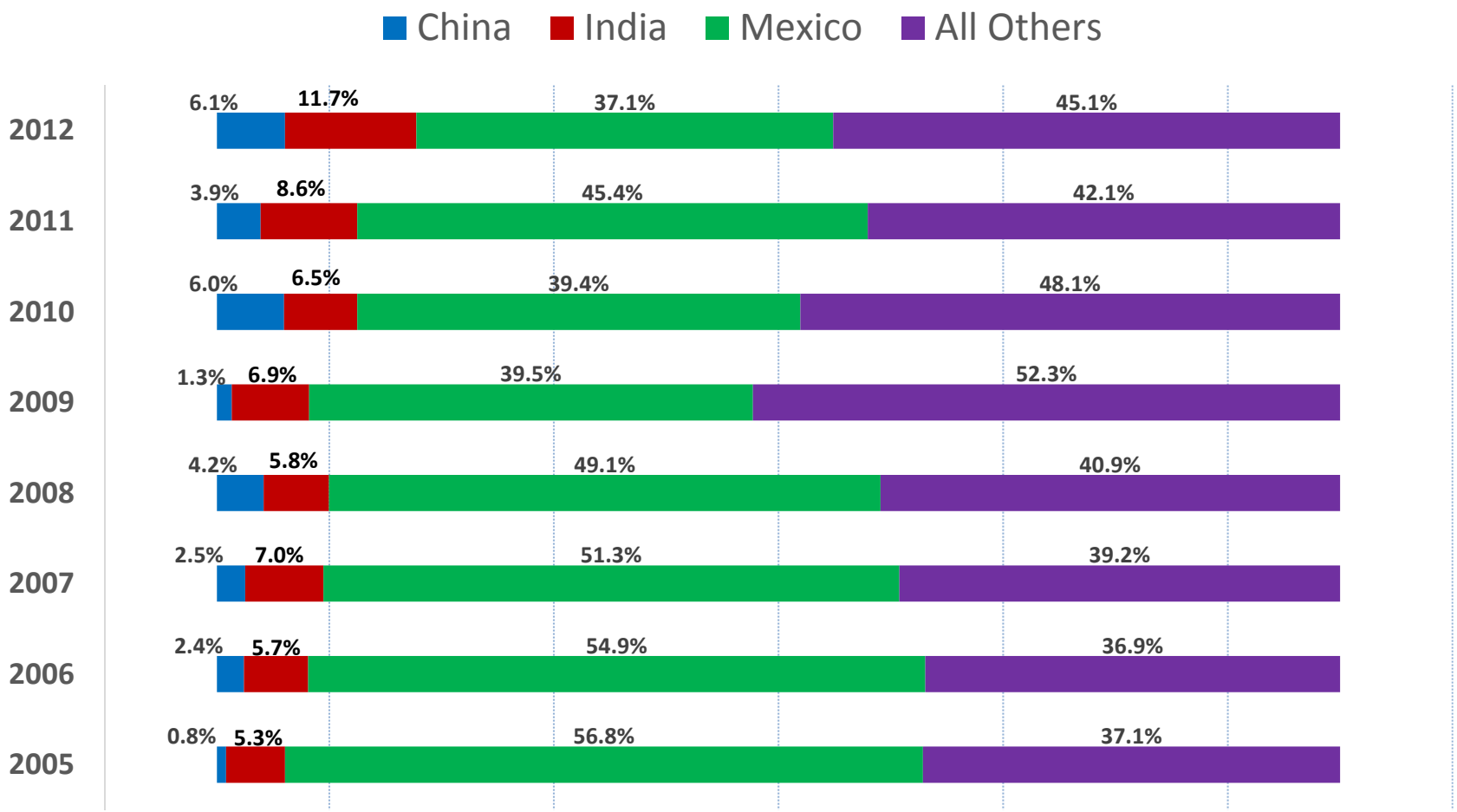


Number of Non-Citizen Immigrants by World Area of Birth in the Top 5 Immigration Receiving States, 2007-2011



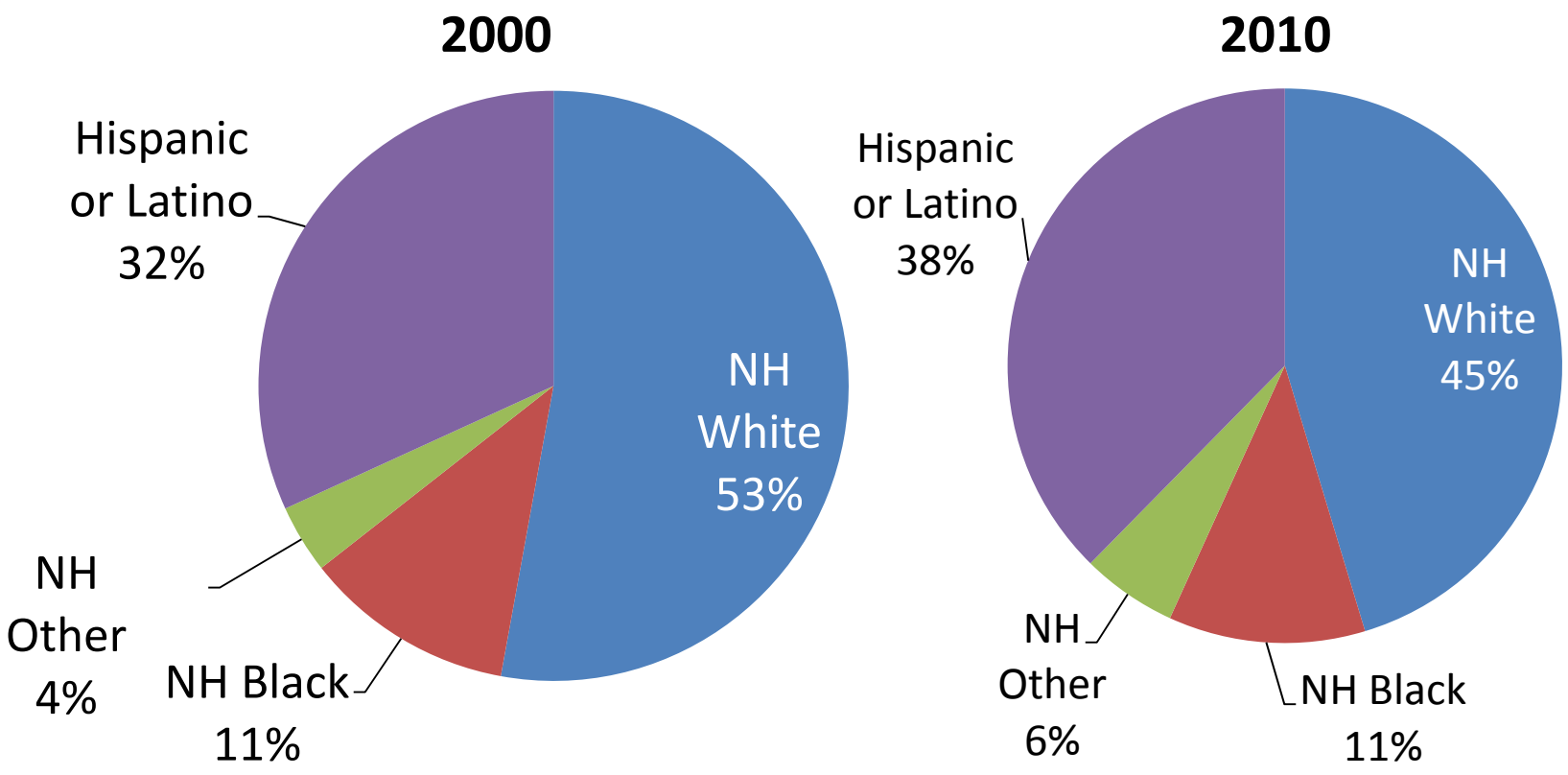
Source: 5-Year ACS PUMS 2007-2011

Shares of Recent Non-Citizen Immigrants to Texas from Mexico, India, China, and All Other Countries, 2005-2012



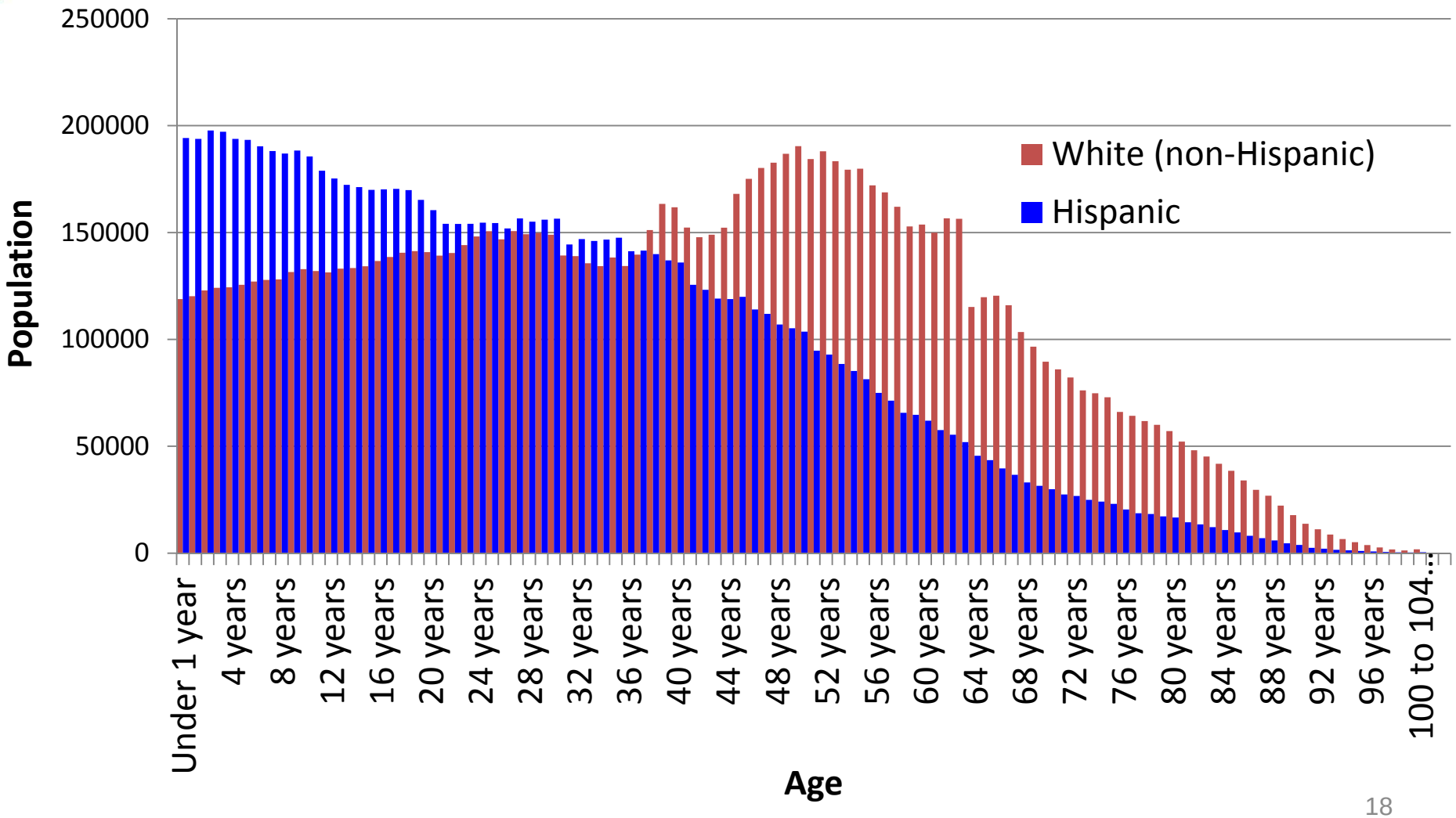
Source: 1-Year ACS PUMS 2005-2012

Texas Racial and Ethnic Composition, 2000 and 2010



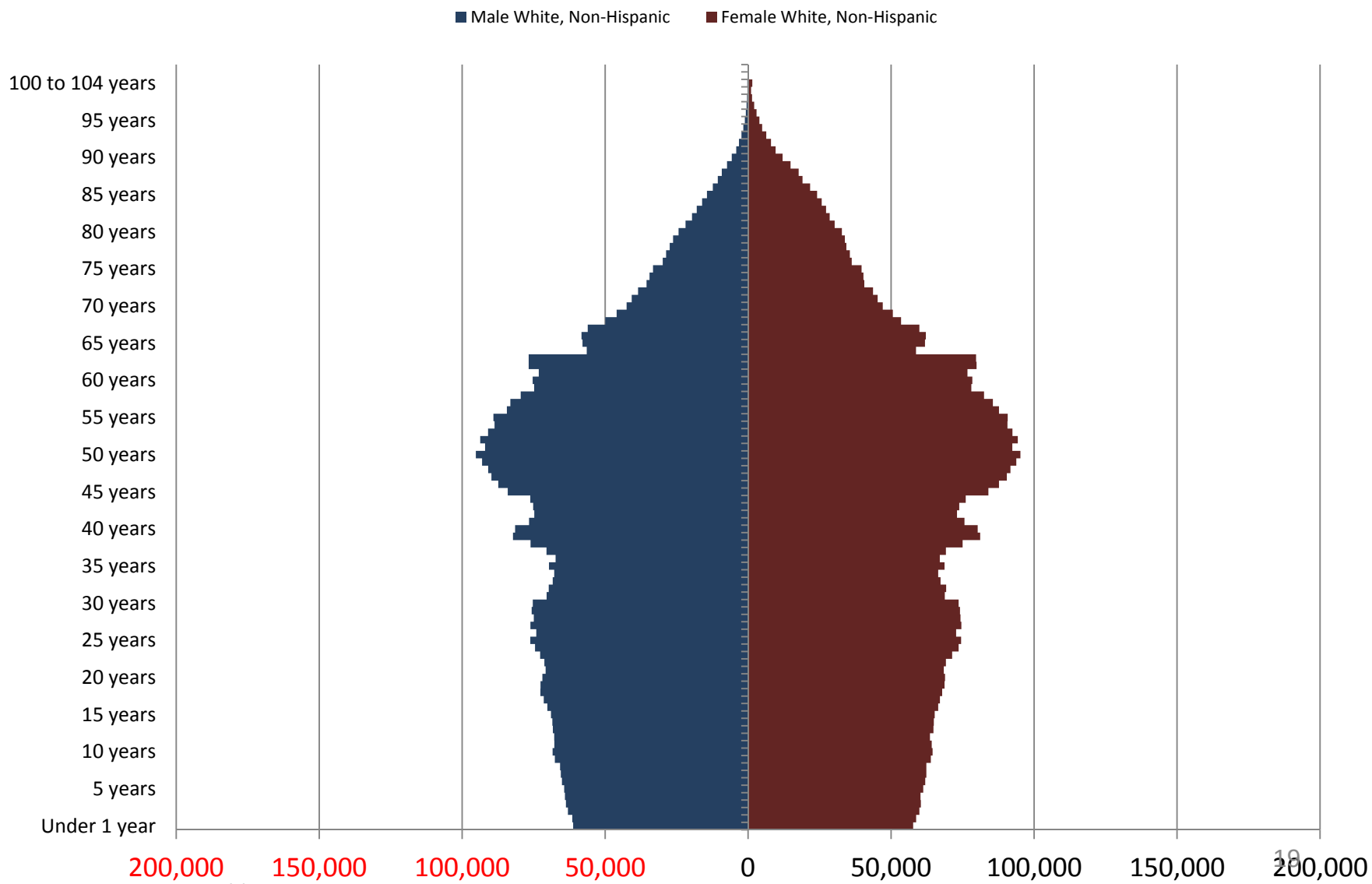
Source: U.S. Census Bureau. 2000 and 2010 Census count

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

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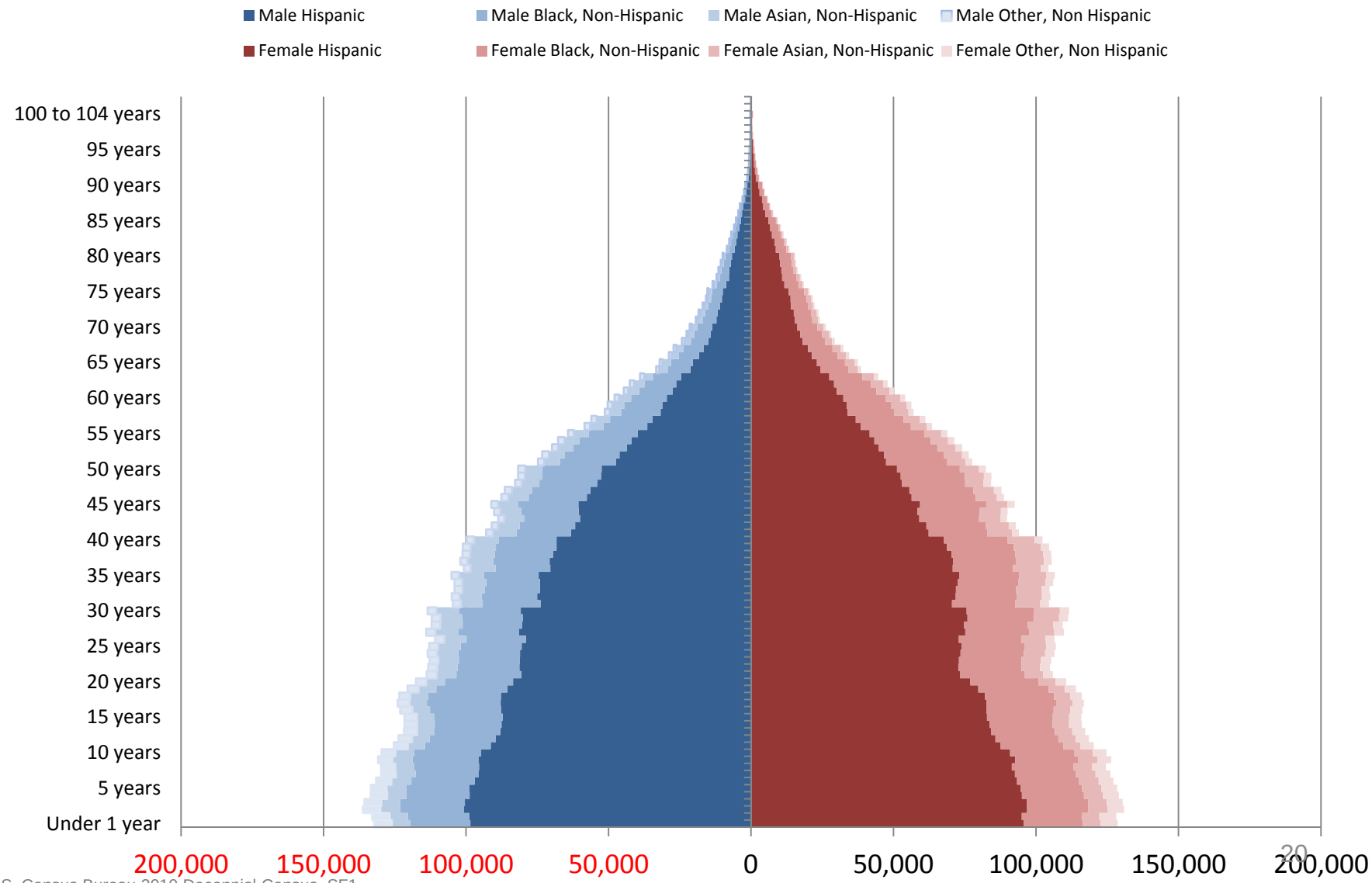

Source: U.S. Census Bureau 2010 Decennial Census, SF1

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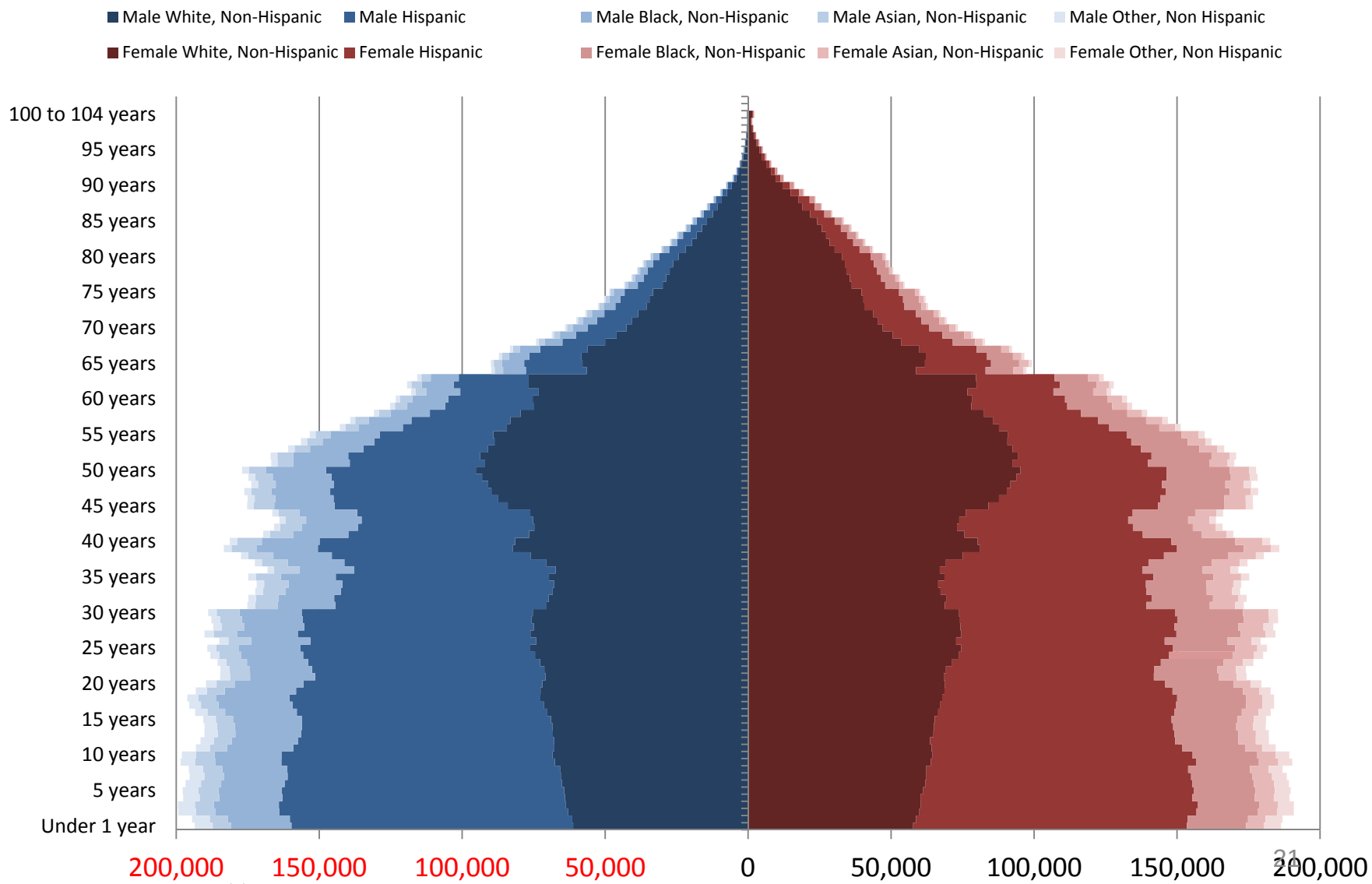
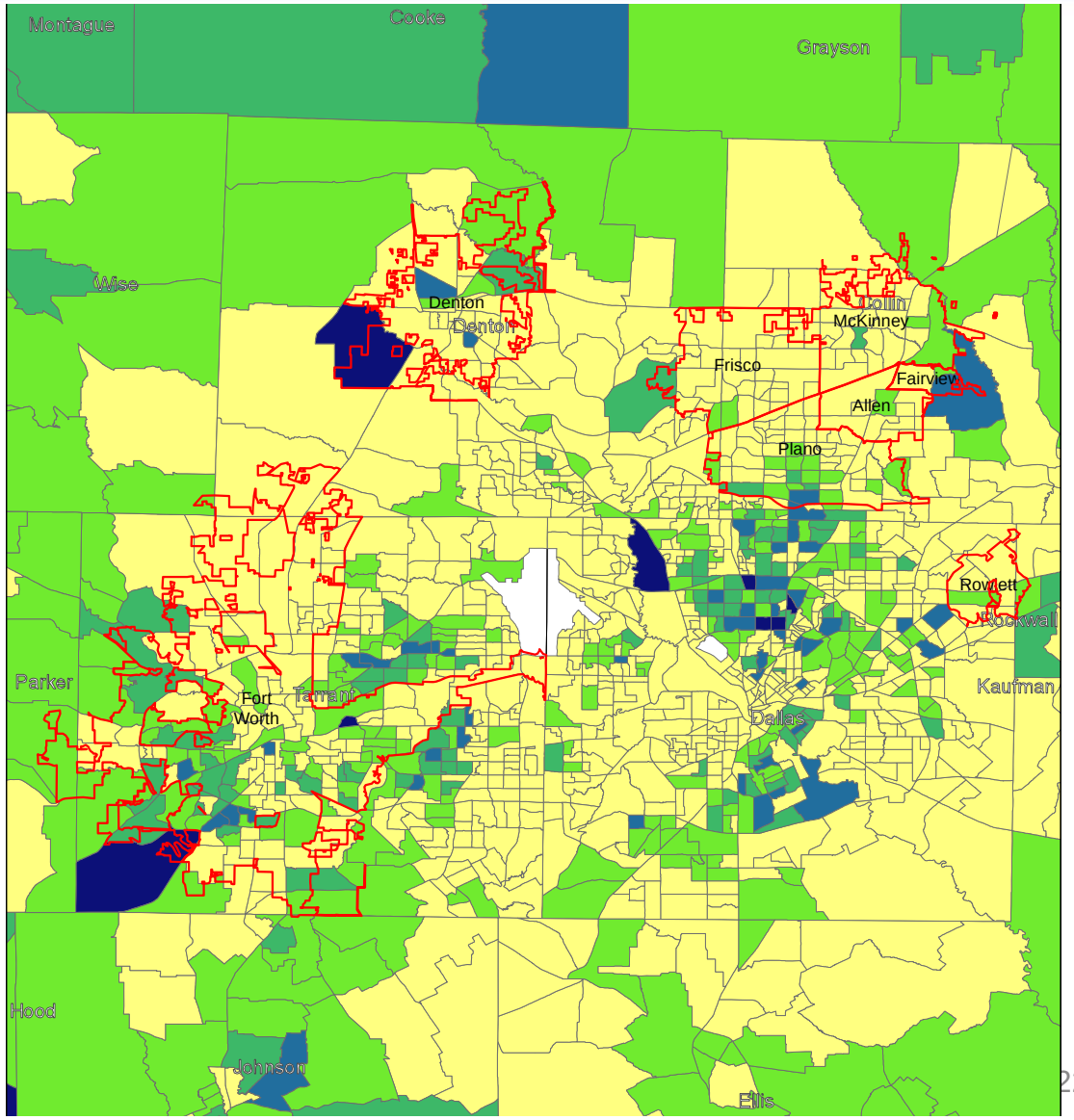


Source: U.S. Census Bureau 2010 Decennial Census, SF1

Percent of the population aged 65 years and older, census tracts, 2007-2011

Percent aged 65 and older

- 0% - 10%
- 11% - 15%
- 16% - 20%
- 21% - 30%
- 31% - 79%

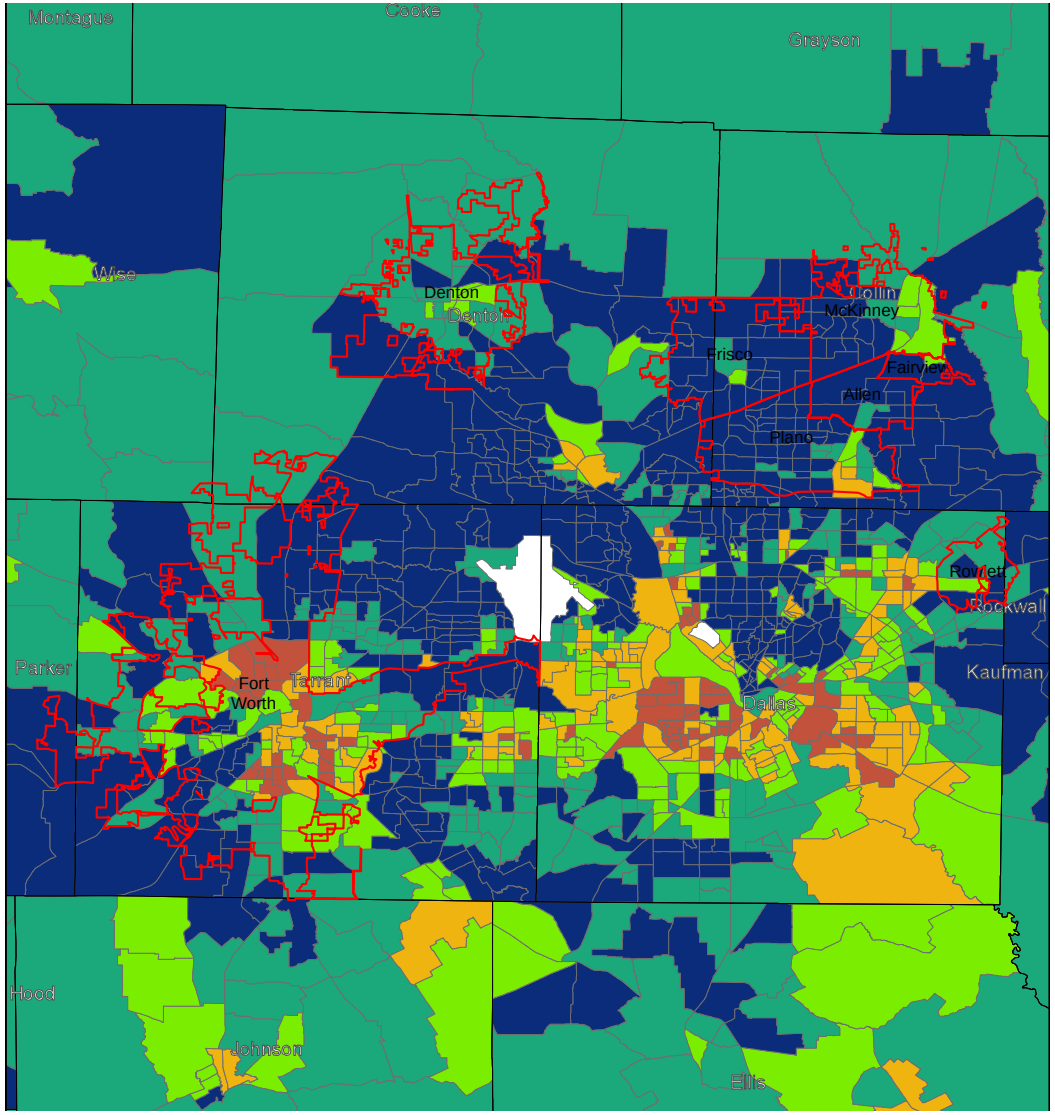


Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Percent of population aged 25 and older with high school degree or higher, census tracts, 2007-2011

Percent high school graduate or higher

- 16% - 50%
- 51% - 65%
- 66% - 80%
- 81% - 90%
- 91% - 100%

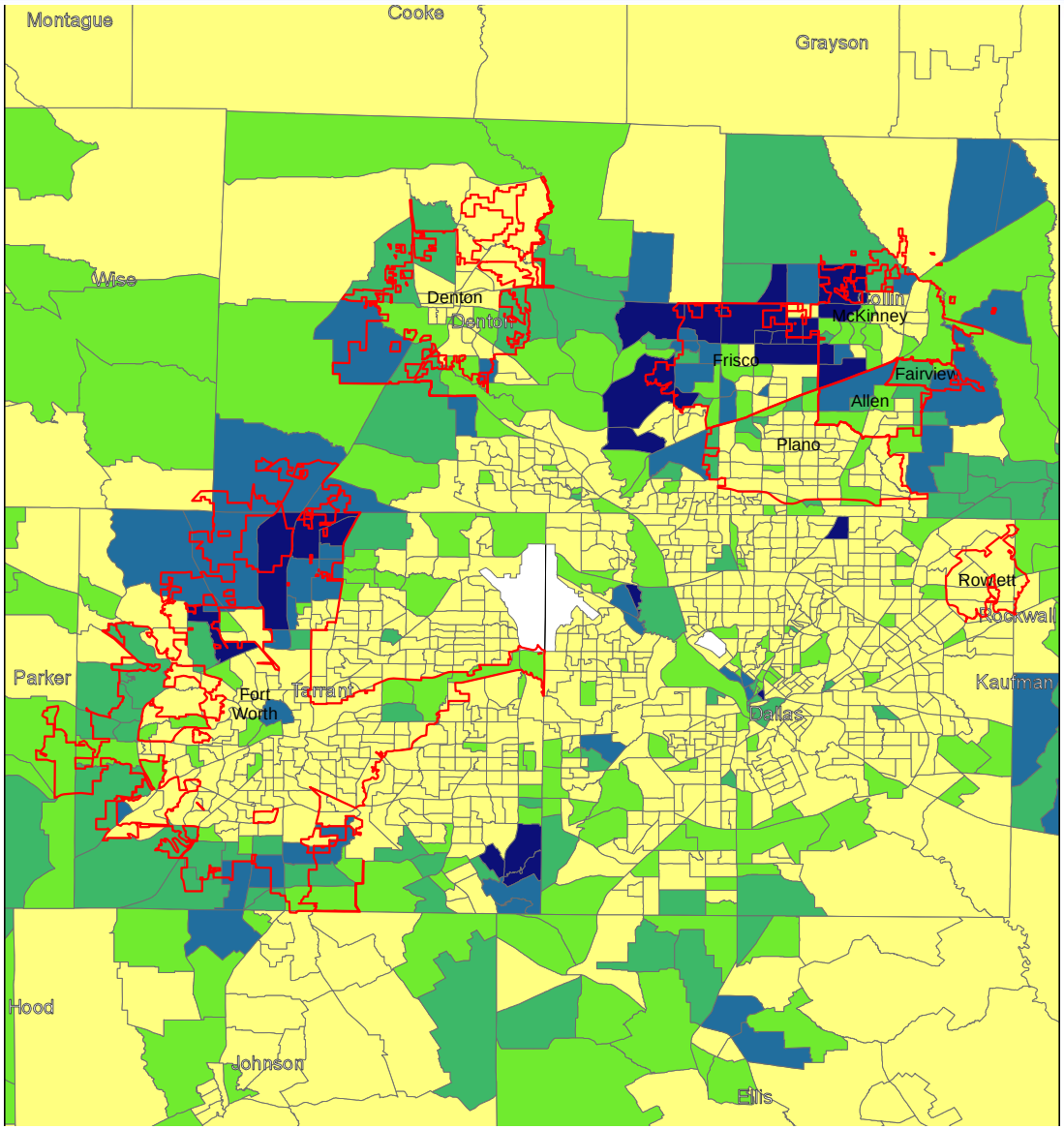


Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Percent of housing units build in 2005 and later, census tracts, 2007-2011

Built 2005 or later

- 0% - 10%
- 11% - 20%
- 21% - 30%
- 31% - 50%
- 51% - 100%

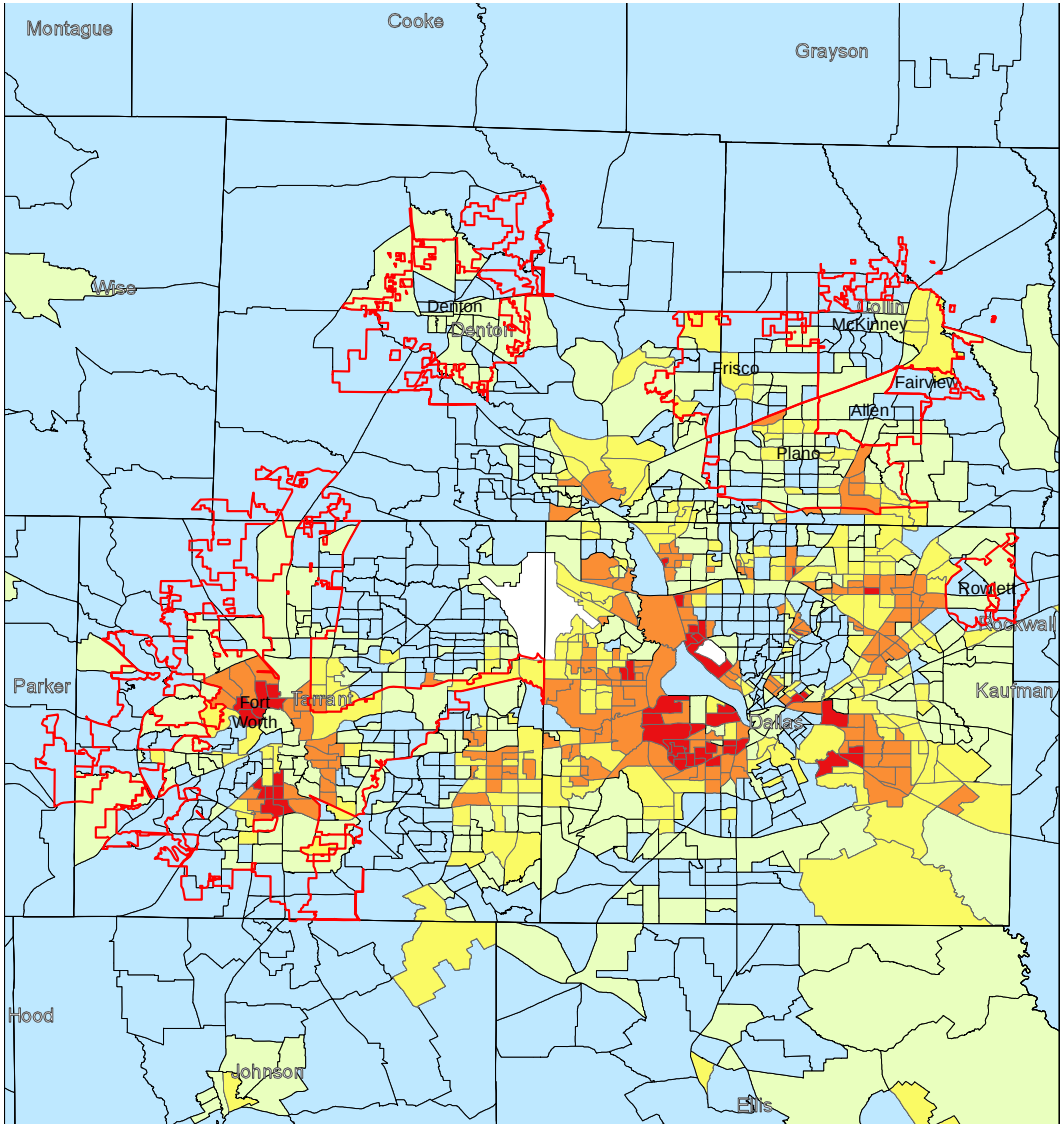


Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Percent of the population aged 5 years and older who speak a language other than English at home, census tracts, 2007-2011

Language other than English

- 0% - 20%
- 21% - 35%
- 36% - 50%
- 51% - 75%
- 76% - 100%

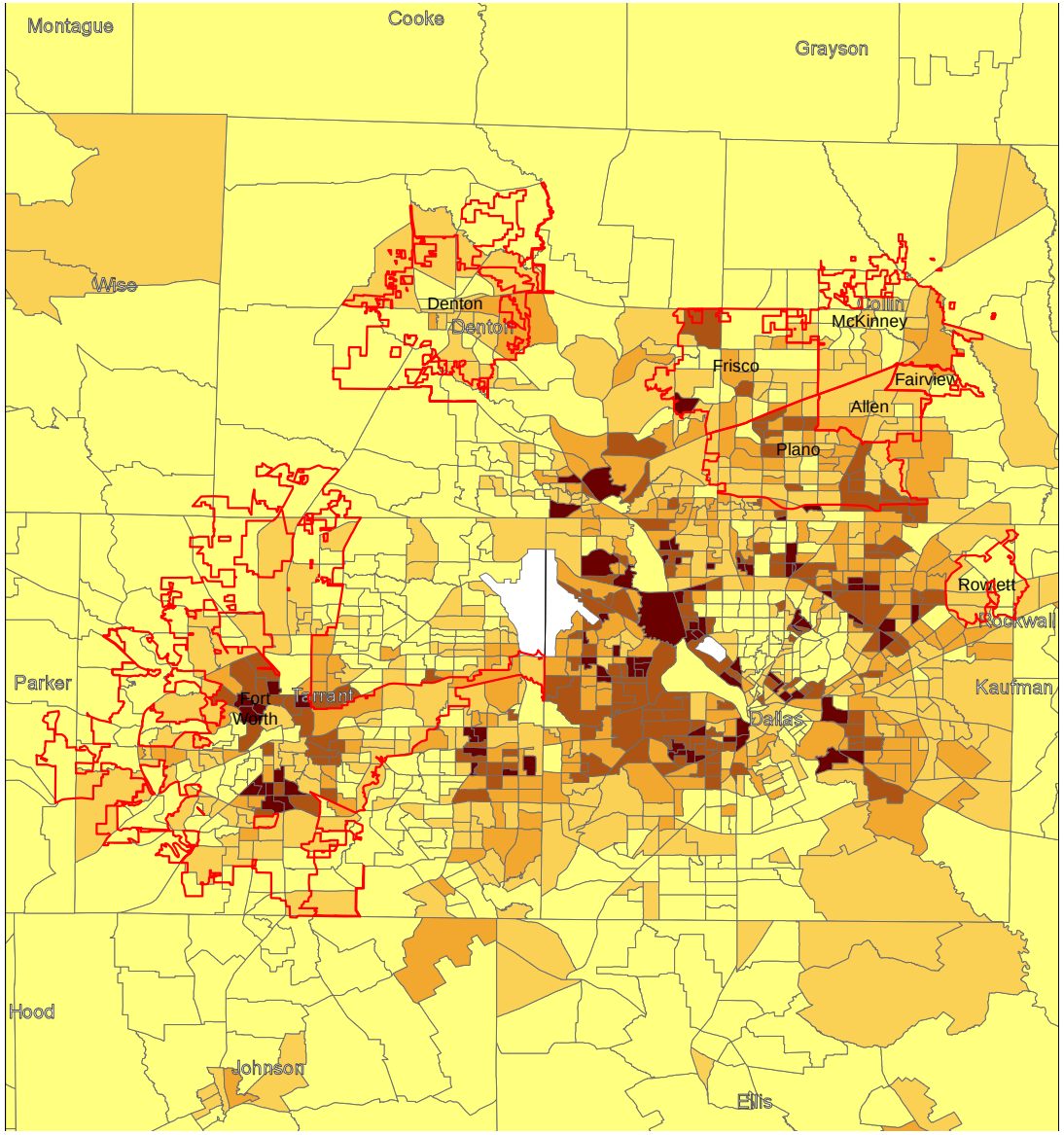


Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Percent of the population that is foreign born, census tracts, 2007-2011

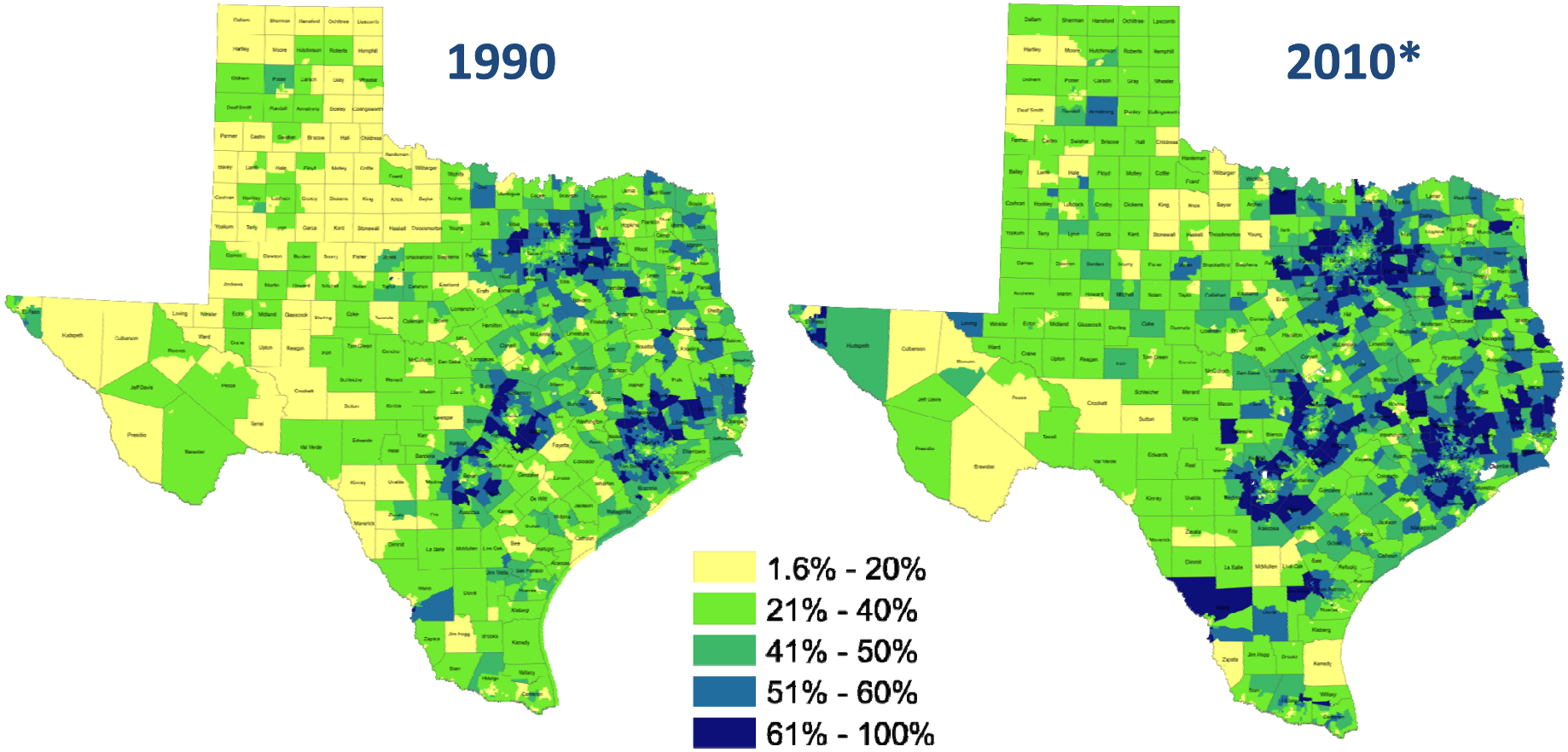
Percent Foreign born

- 0% - 10%
- 11% - 20%
- 21% - 30%
- 31% - 40%
- 41% - 75%



Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Percentage of Population with Drive Times Longer than 25 Minutes, Texas Census Tracts, 1990 and 2010*

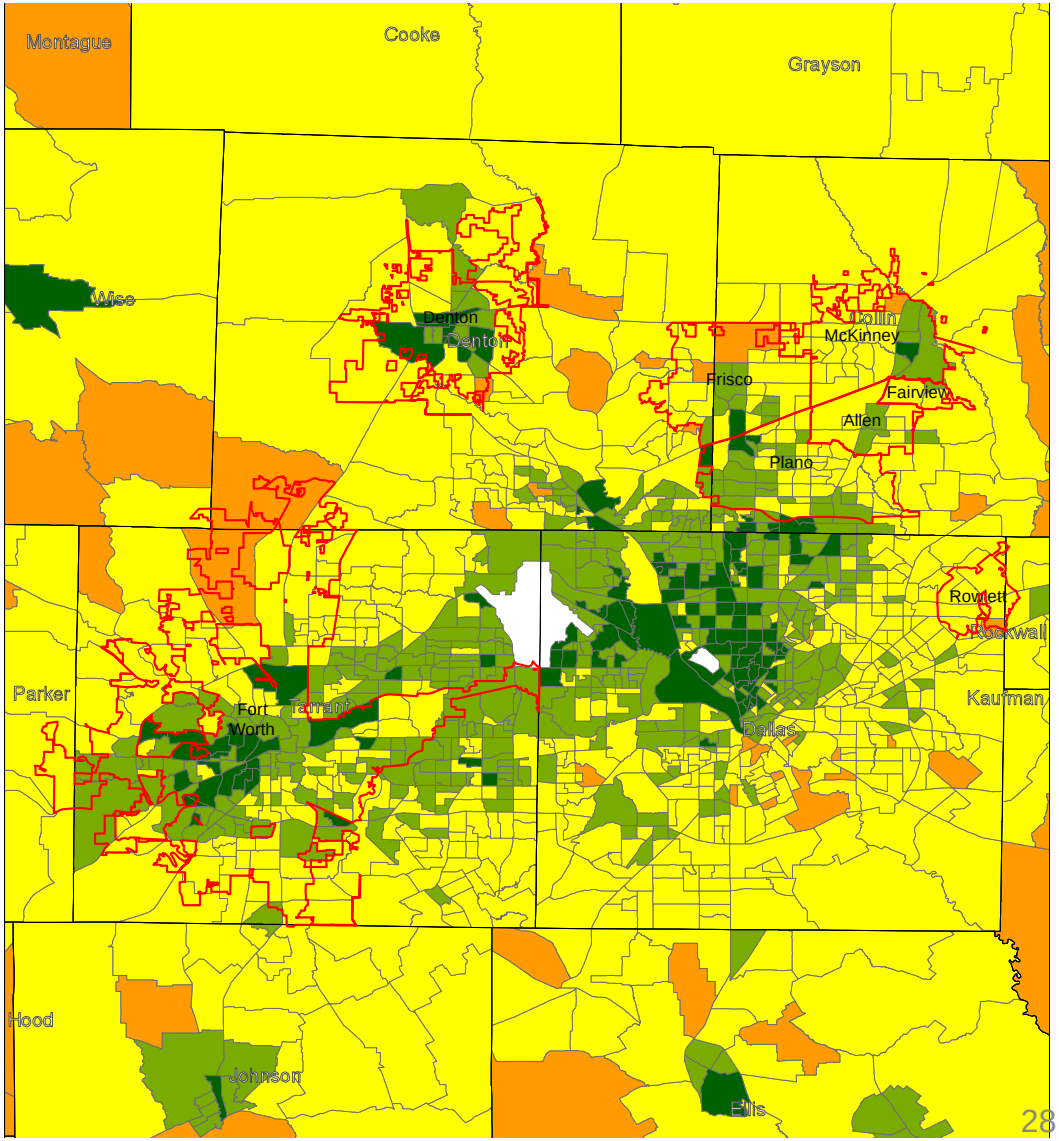


Source: U.S. Census Bureau, 1990 decennial census and *American Community Survey, 2008-2012 5 Year Sample.

Mean travel time to work (minutes), census tracts, 2007-2011

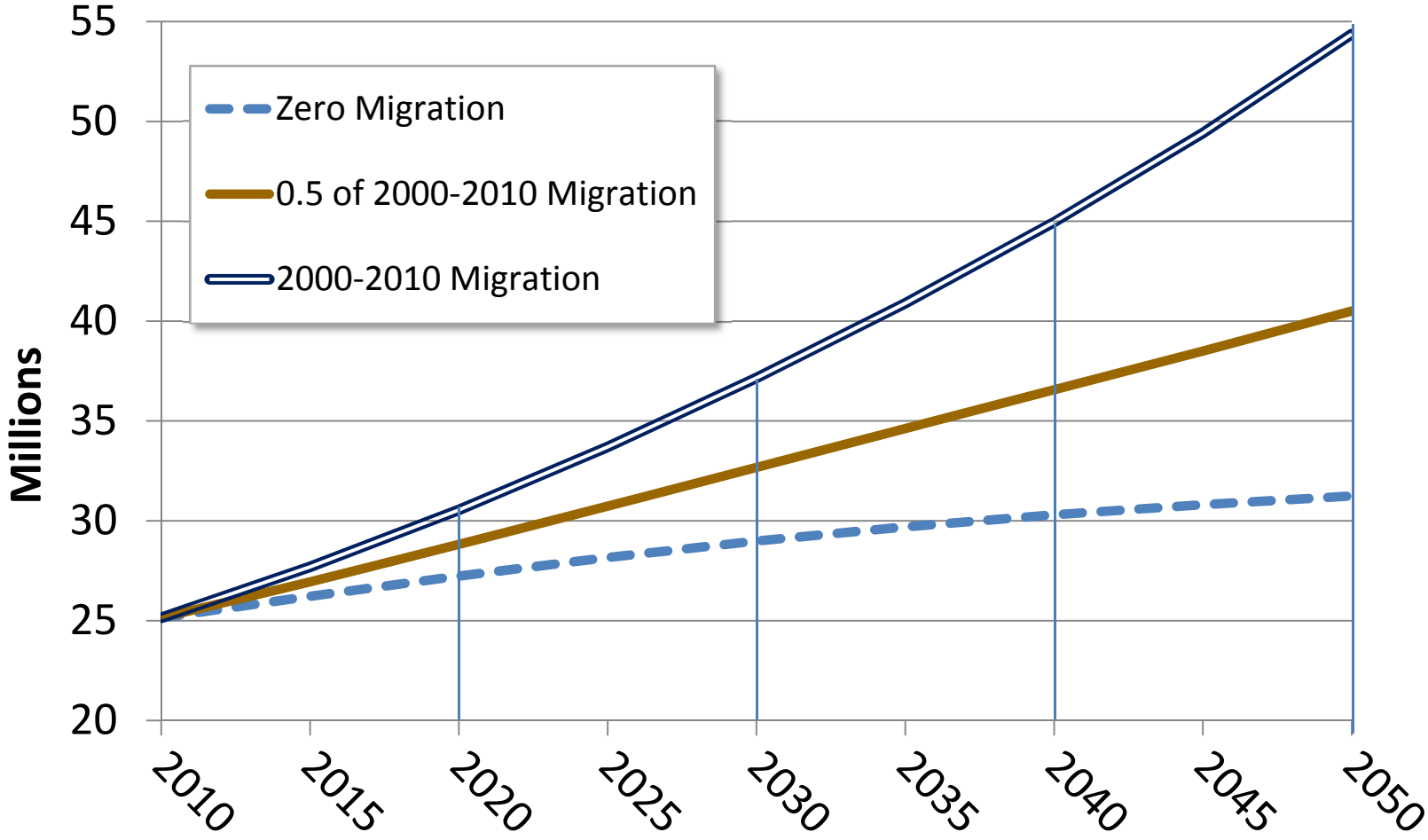
Mean travel time to work (minutes)

- 5 - 20
- 21 - 25
- 26 - 35
- 36 - 60



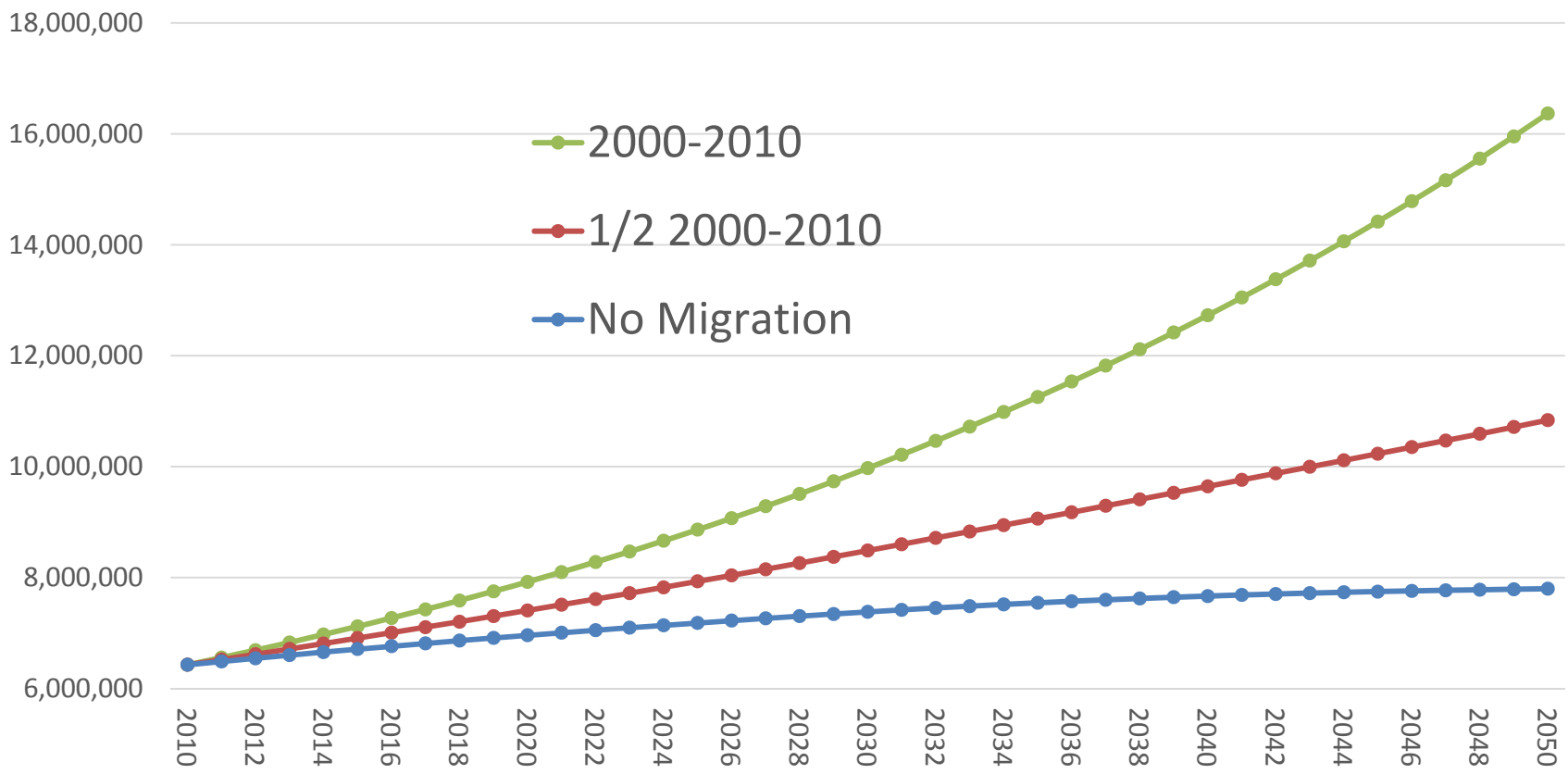
Source: U.S. Census Bureau, American Community Survey, 5 Year Sample 2007-2011.

Projected Population Growth in Texas, 2010-2050



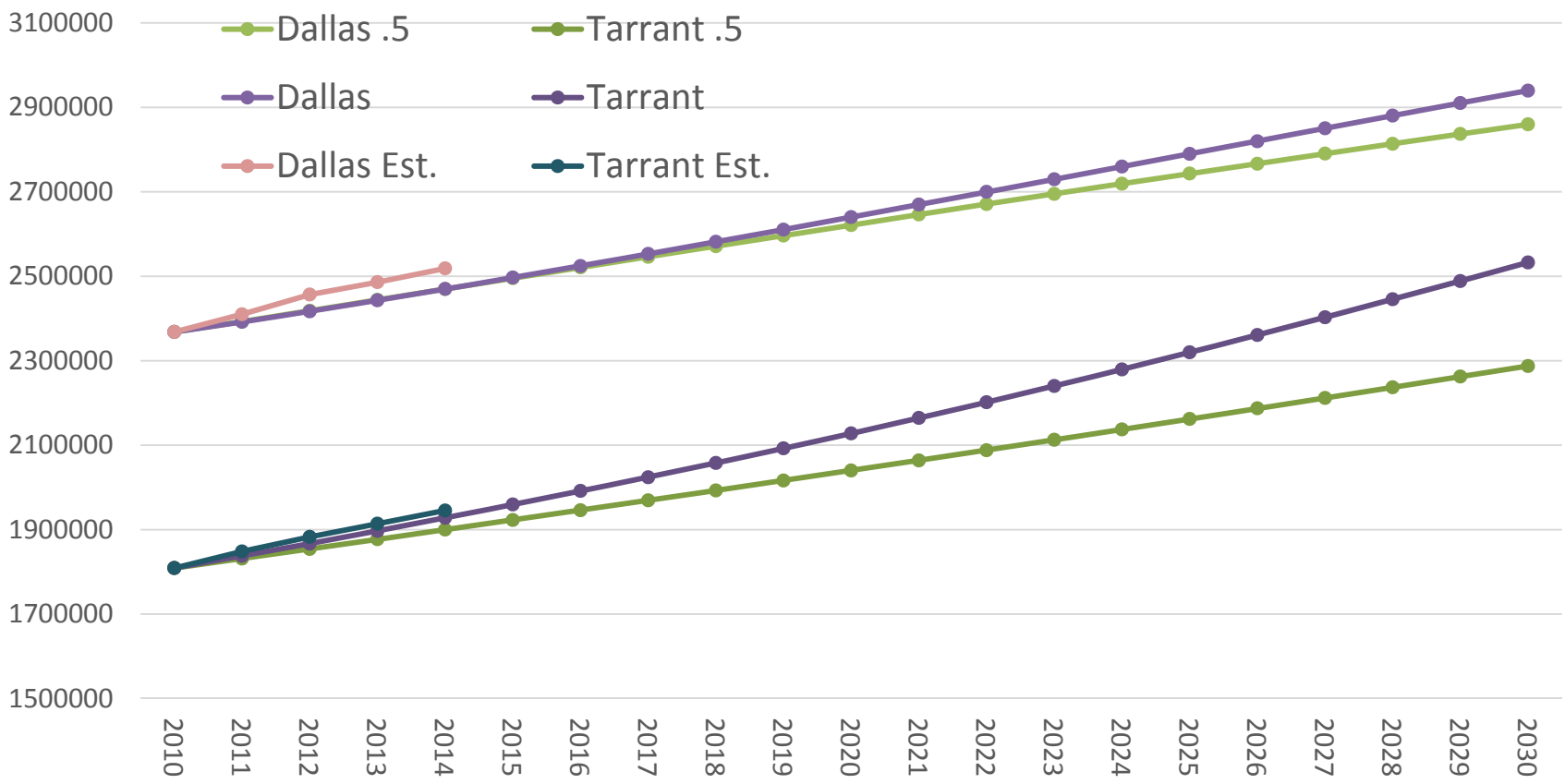
Source: Texas State Data Center 2014 Population Projections

Population Projections for Dallas-Fort Worth-Arlington Metropolitan Statistical Area, 2010-2050



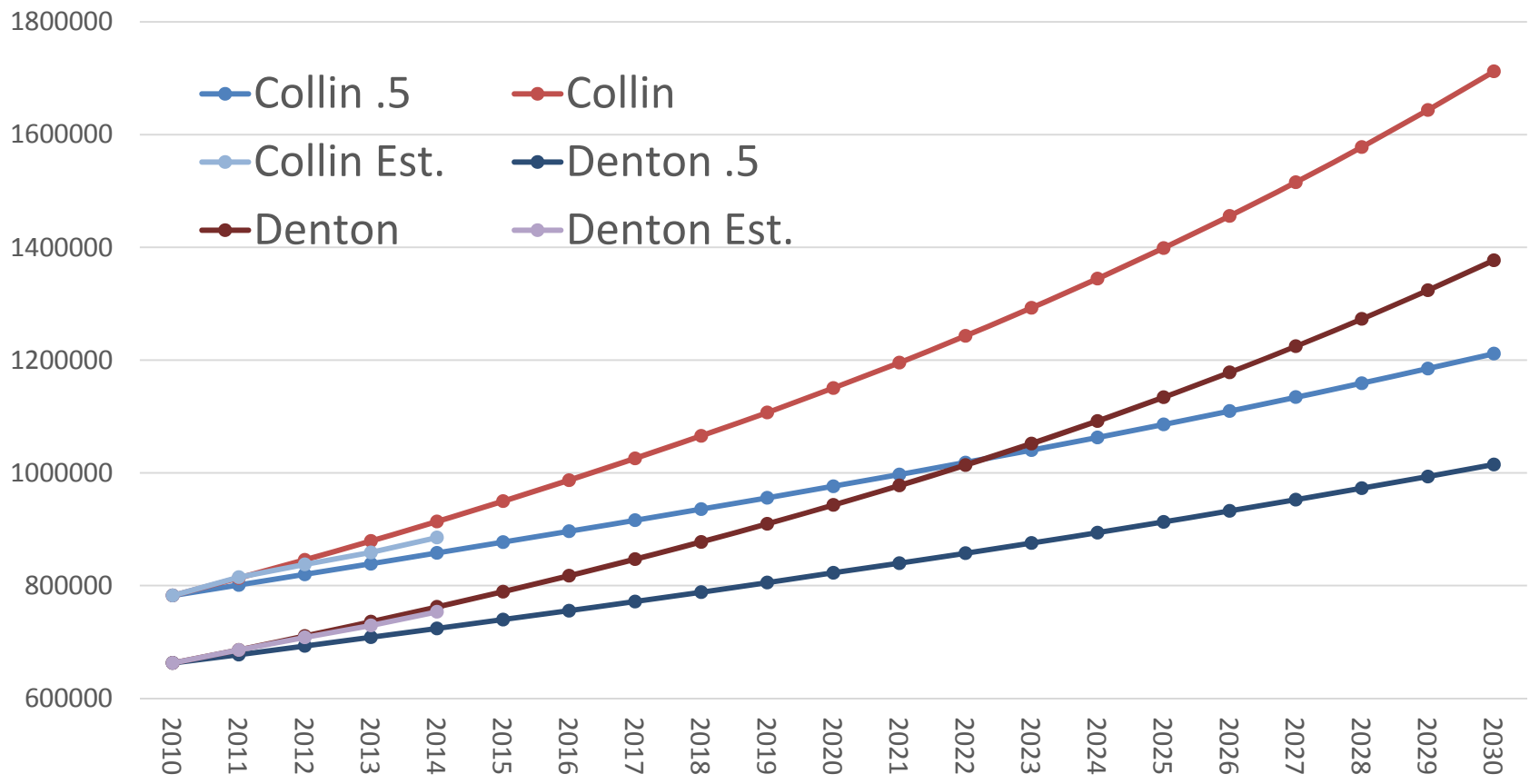
Source: Texas State Data Center 2014 Population Projections

Population Estimates and Projections, Metroplex Counties, 2010-2030



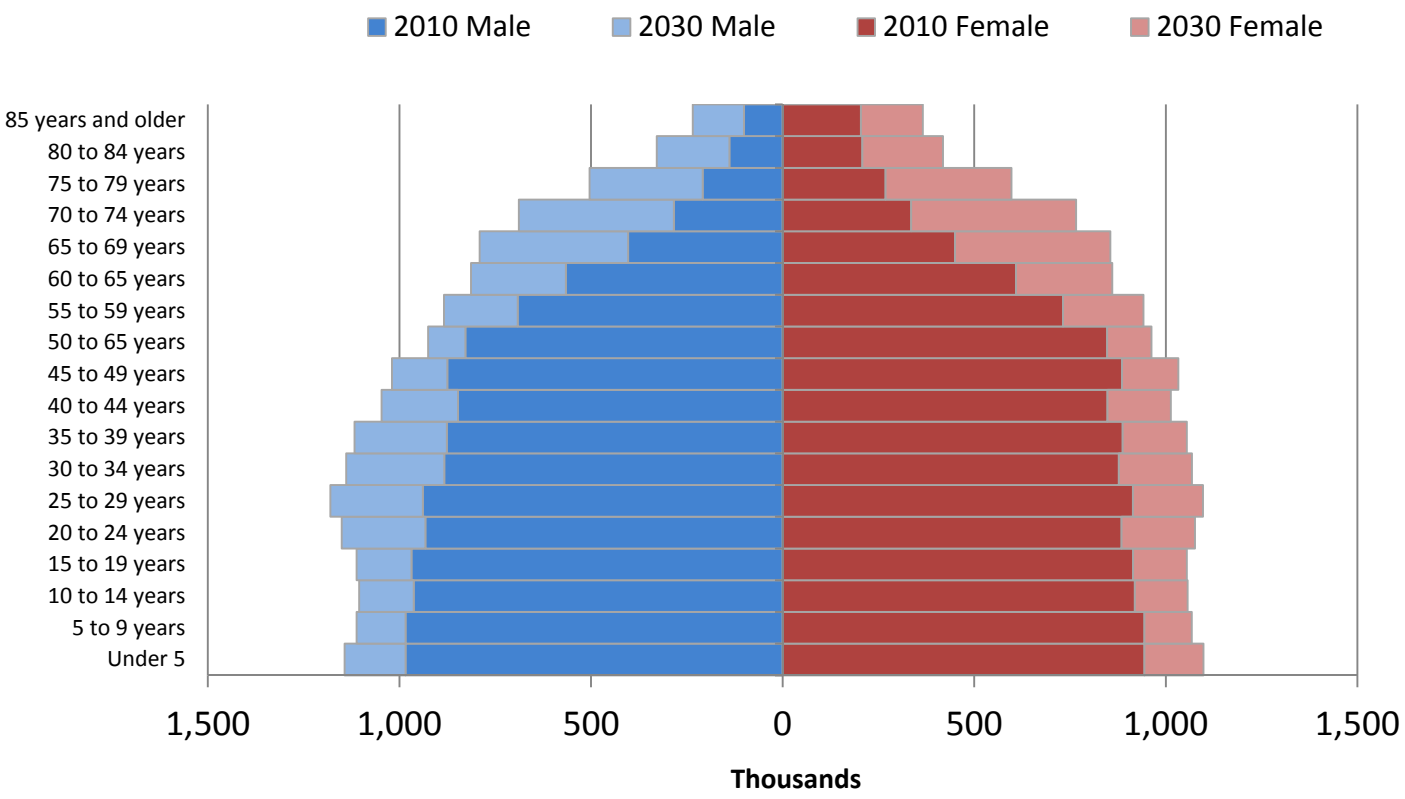
Source: Texas State Data Center 2014 Population Projections

Population Estimates and Projections, Metroplex Counties, 2010-2015



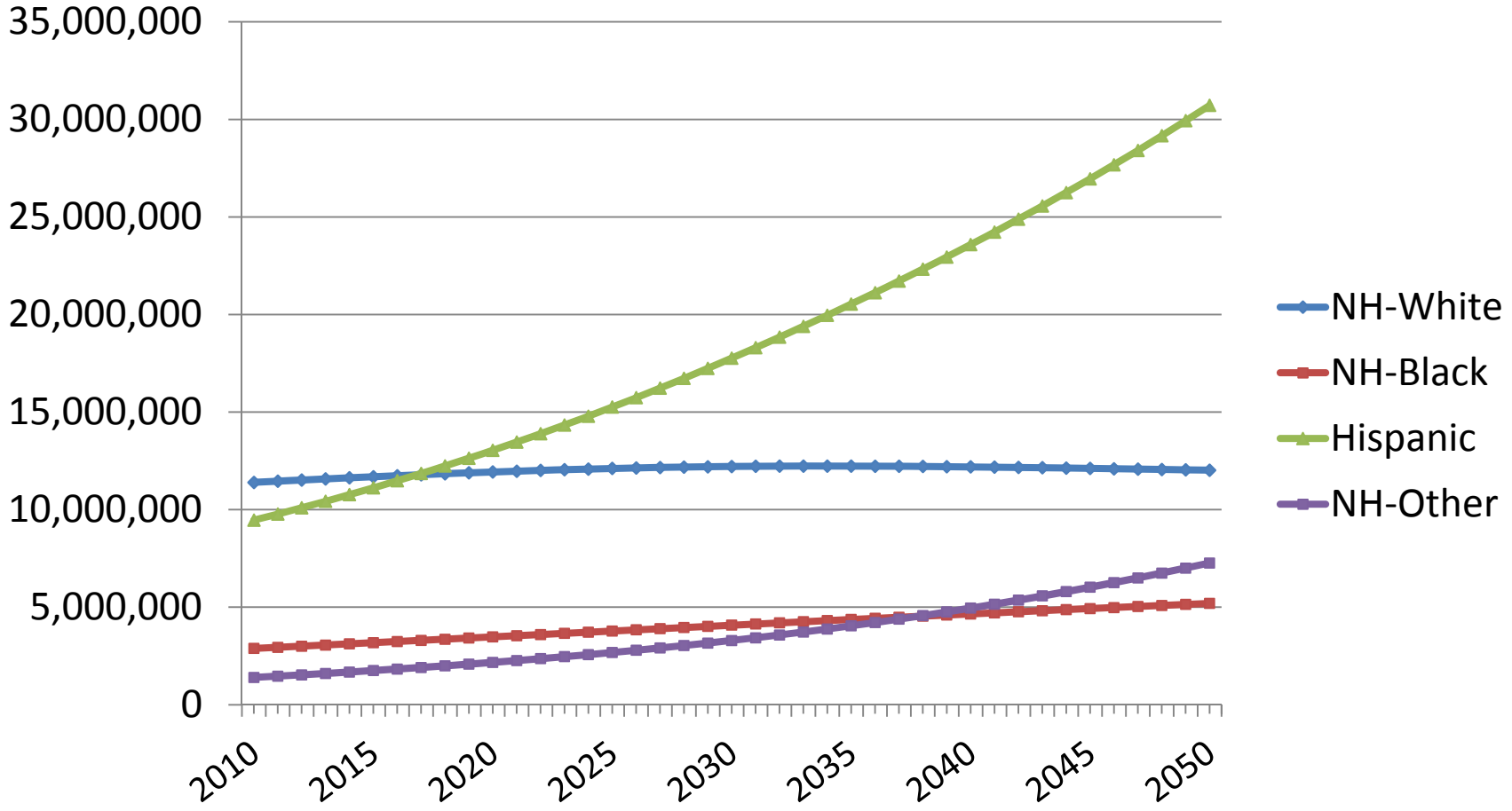
Source: Texas State Data Center 2014 Population Projections

Texas Population Change by Age Group, 2010-2030



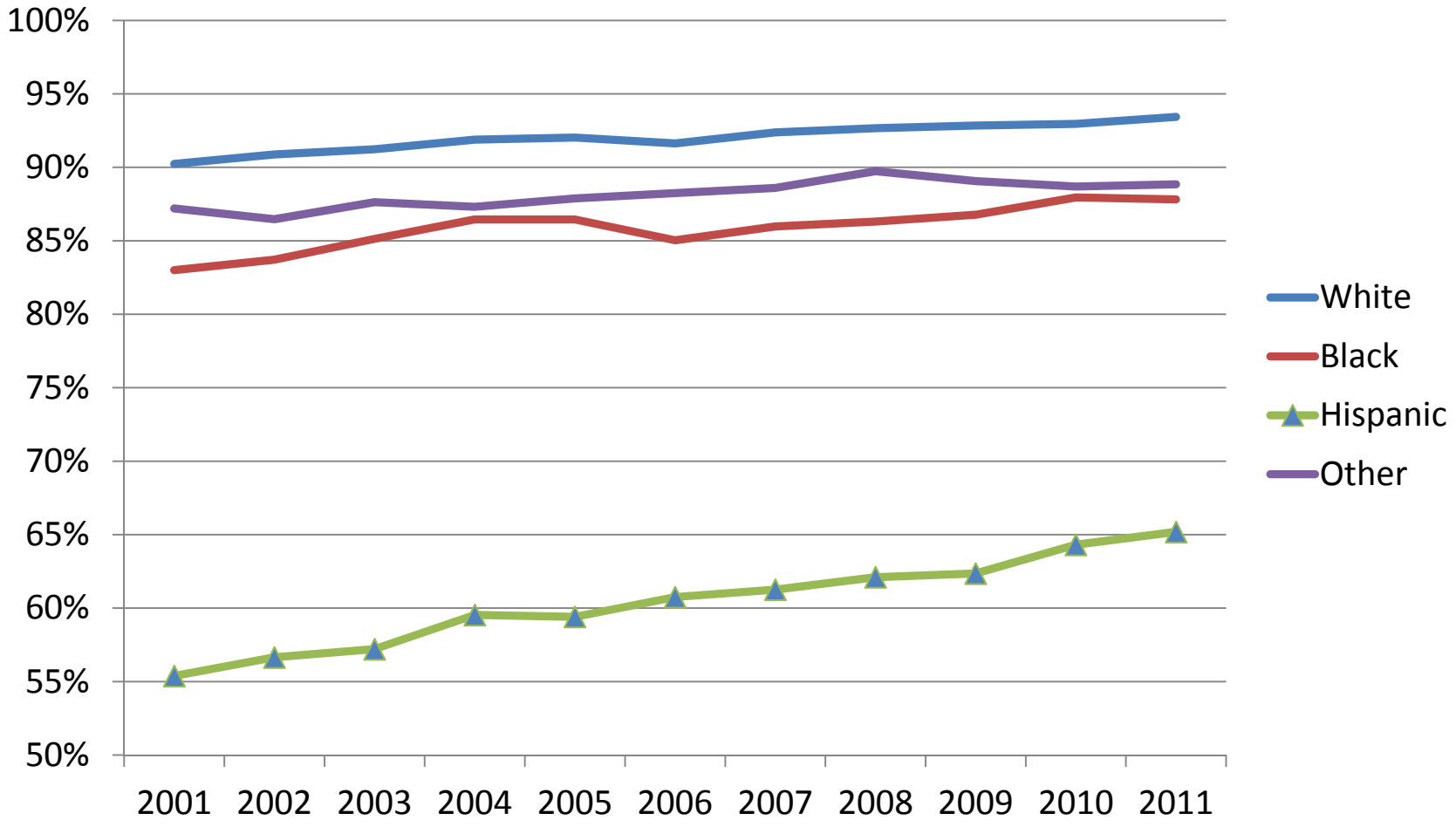
Source: Texas State Data Center 2012 Population Projections

Projected Racial and Ethnic Percent, Texas, 2010-2050



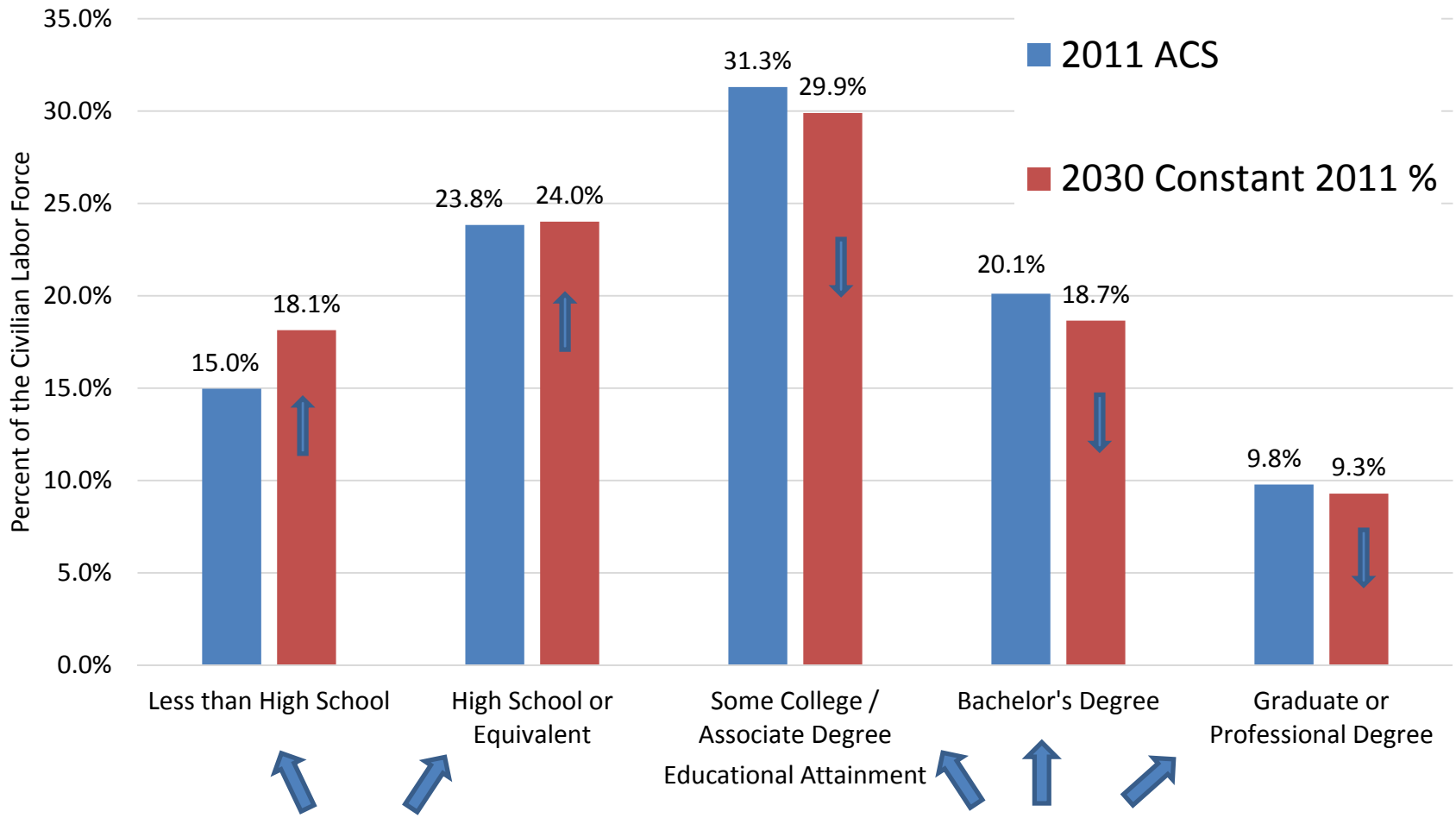
Source: Texas State Data Center 2012 Population Projections , 2000-2010 Migration Scenario

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

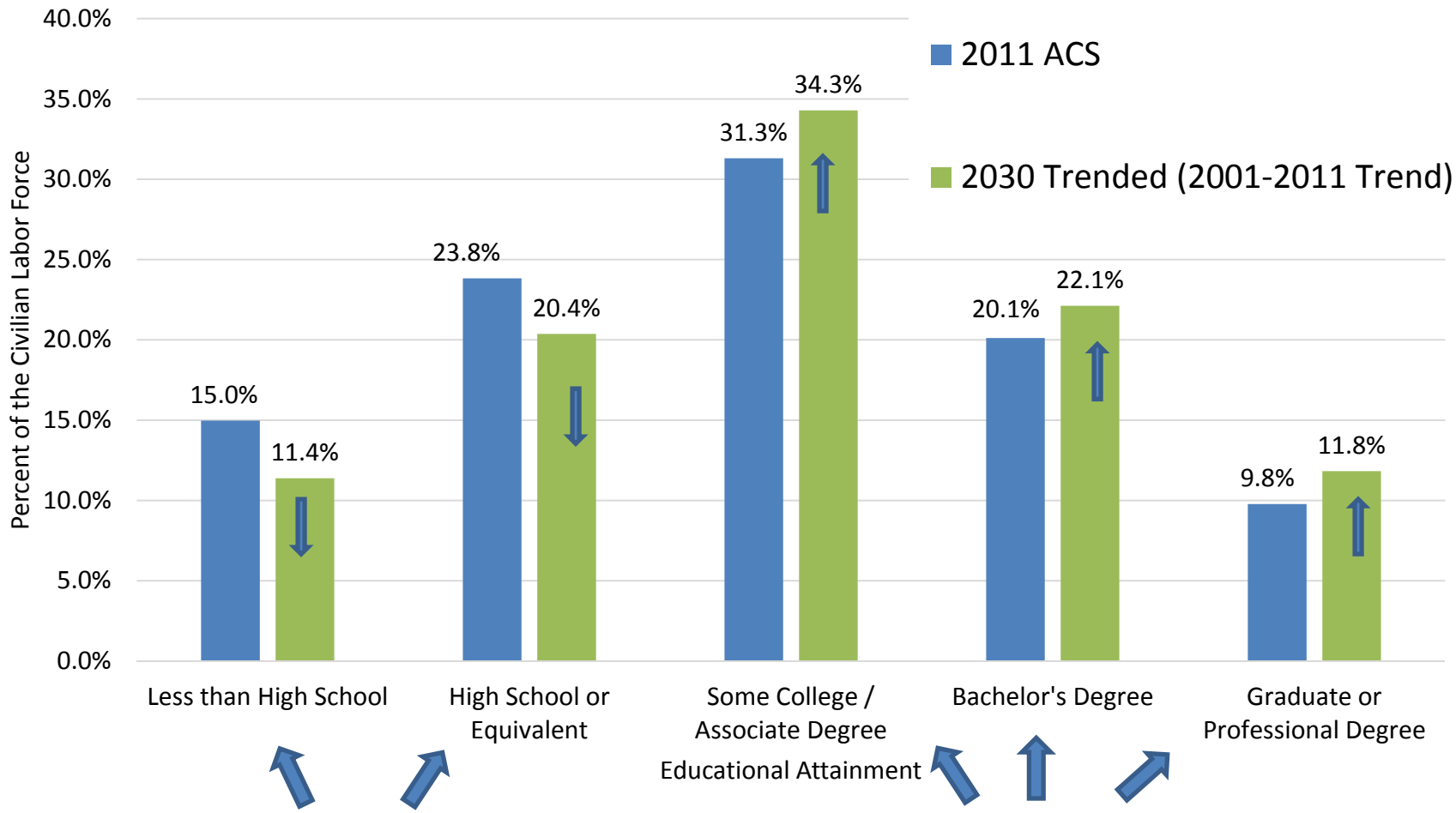


These should be going DOWN

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

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