



Population Change in Texas: Implications for Education and Economic Development

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Texas Higher Education Coordinating Board
Austin, Texas
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Total Population and Percent Population Change in Texas and the United States, 1850-2010

Year	Total Population		Percent Change	
	Texas	U.S.	Texas	U.S.
1850	212,592	23,191,876	---	---
1860	604,215	31,443,321	184.2	35.6
1870	818,579	39,818,449	35.5	26.6
1880	1,591,749	50,155,783	94.5	26.0
1890	2,235,527	62,947,714	40.4	25.5
1900	3,048,710	75,994,575	36.4	20.7
1910	3,896,542	91,972,266	27.8	21.0
1920	4,663,228	105,710,620	19.7	14.9
1930	5,824,715	122,775,046	24.9	16.1
1940	6,414,824	131,669,275	10.1	7.2
1950	7,711,194	150,697,361	20.2	14.5
1960	9,579,677	179,323,175	24.2	19.0
1970	11,196,730	203,302,031	16.9	13.4
1980	14,229,191	226,545,805	27.1	11.4
1990	16,986,510	248,709,873	19.4	9.8
2000	20,851,820	281,421,906	22.8	13.2
2010	25,145,561	308,745,538	20.6	9.7

Source: Derived from the U.S. Census Bureau decennial census April 1 of reported year.

Ten States in the United States with the Largest Numeric Population Increase 2000-2010

State	2000 Population	2010 Population	Change 2000-2010	
			Numeric	Percent
United States	281,421,906	308,745,538	27,323,632	9.7
Texas	20,851,820	25,145,561	4,293,741	20.6
California	33,871,648	37,253,956	3,382,308	10.0
Florida	15,982,378	18,801,310	2,818,932	17.6
Georgia	8,186,453	9,687,653	1,501,200	18.3
North Carolina	8,049,313	9,535,483	1,486,170	18.5
Arizona	5,130,632	6,392,017	1,261,385	24.6
Virginia	7,078,515	8,001,024	922,509	13.0
Washington	5,894,121	6,724,540	830,419	14.1
Colorado	4,301,261	5,029,196	727,935	16.9
Nevada	1,998,257	2,700,551	702,294	35.1

Population values as of April 1, 2000 and April 1, 2010.

Source: U.S. Census Bureau

Ten States in the United States with the Largest Percentage Population Increase 2000-2010

State	2000 Population	2010 Population	Change 2000-2010	
			Numeric	Percent
United States	281,421,906	308,745,538	27,323,632	9.7
Nevada	1,998,257	2,700,551	702,294	35.1
Arizona	5,130,632	6,392,017	1,261,385	24.6
Utah	2,233,169	2,763,885	530,716	23.8
Idaho	1,293,953	1,567,582	273,629	21.1
Texas	20,851,820	25,145,561	4,293,741	20.6
North Carolina	8,049,313	9,535,483	1,486,170	18.5
Georgia	8,186,453	9,687,653	1,501,200	18.3
Florida	15,982,378	18,801,310	2,818,932	17.6
Colorado	4,301,261	5,029,196	727,935	16.9
South Carolina	4,012,012	4,625,364	613,352	15.3

Population values as of April 1, 2000 and April 1, 2010.

Source: U.S. Census Bureau

Ten States in the United States with the Largest Numeric Population Increase 2010-2012

State	2010 Population	2012 Population	27-month Change 2010 - 2012		Annualized Change 2010 - 2012	
			Numeric	Percent	Numeric	Percent
United States	308,745,538	313,914,040	5,168,502	1.7	4,594,224	1.5
Texas	25,145,561	26,059,203	913,642	3.6	812,126	3.2
California	37,253,956	38,041,430	787,474	2.1	699,977	1.9
Florida	18,801,310	19,317,568	516,258	2.7	458,896	2.4
Georgia	9,687,653	9,919,945	232,292	2.4	206,482	2.1
North Carolina	9,535,483	9,752,073	216,590	2.3	192,524	2.0
New York	19,378,102	19,570,261	192,159	1.0	170,808	0.9
Virginia	8,001,024	8,185,867	184,843	2.3	164,305	2.1
Washington	6,724,540	6,897,012	172,472	2.6	153,308	2.3
Arizona	6,392,017	6,553,255	161,238	2.5	143,323	2.2
Colorado	5,029,196	5,187,582	158,386	3.1	140,788	2.8

Population values as of April 1, 2010 and July 1, 2012.

Source: U.S. Census Bureau

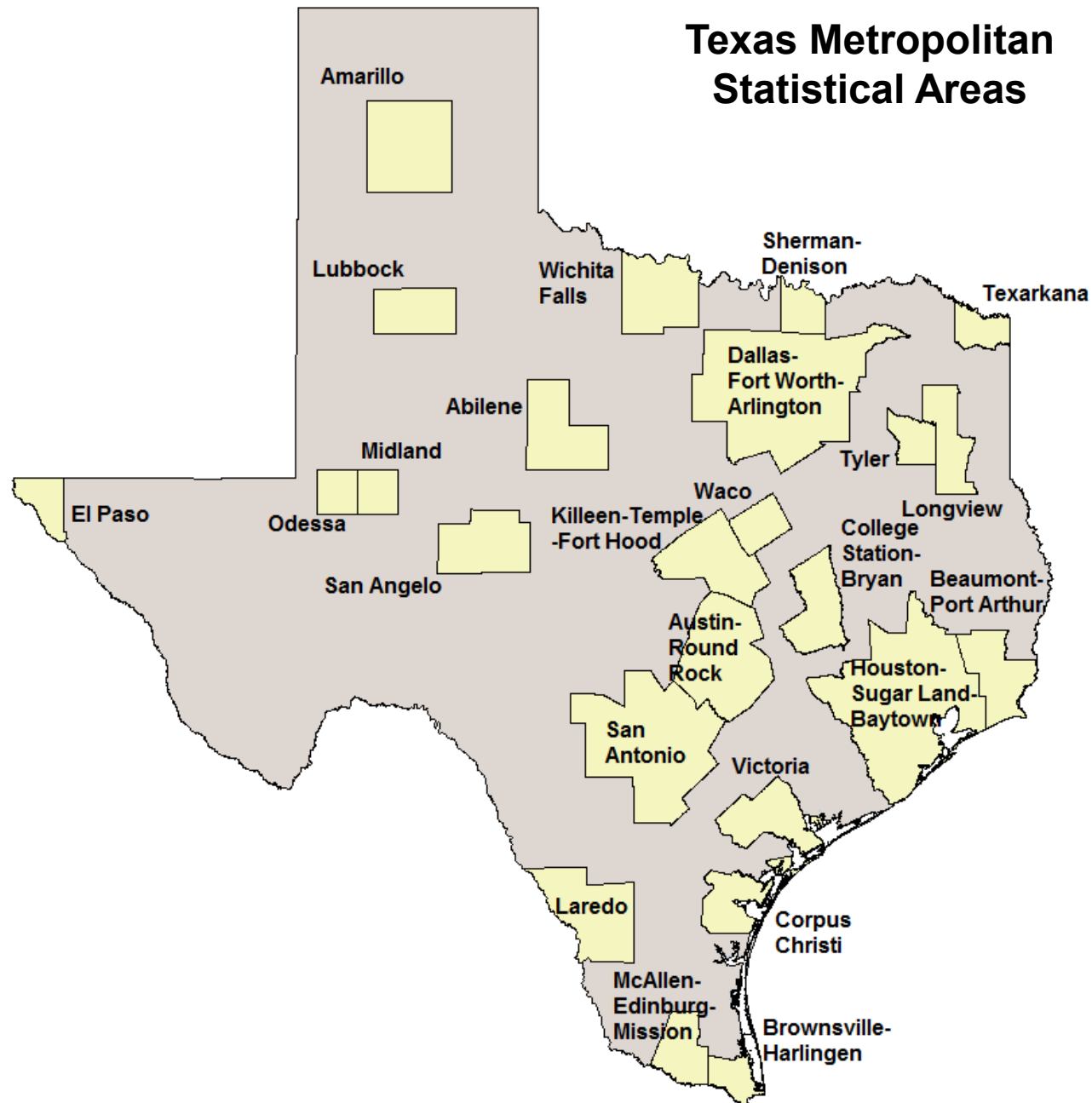
Ten States in the United States with the Largest Percentage Population Increase 2010-2012

State	2010 Population	2012 Population	27-month Change 2010 - 2012		Annualized Change 2010 - 2012	
			Numeric	Percent	Numeric	Percent
United States	308,745,538	313,914,040	5,168,502	1.7	4,594,224	1.5
North Dakota	672,591	699,628	27,037	4.0	24,033	3.6
Texas	25,145,561	26,059,203	913,642	3.6	812,126	3.2
Utah	2,763,885	2,855,287	91,402	3.3	81,246	2.9
Colorado	5,029,196	5,187,582	158,386	3.1	140,788	2.8
Alaska	710,231	731,449	21,218	3.0	18,860	2.7
Florida	18,801,310	19,317,568	516,258	2.7	458,896	2.4
Washington	6,724,540	6,897,012	172,472	2.6	153,308	2.3
Arizona	6,392,017	6,553,255	161,238	2.5	143,323	2.2
Georgia	9,687,653	9,919,945	232,292	2.4	206,482	2.1
South Dakota	814,180	833,354	19,174	2.4	17,044	2.1

Population values as of April 1, 2010 and July 1, 2012.

Source: U.S. Census Bureau

Texas Metropolitan Statistical Areas

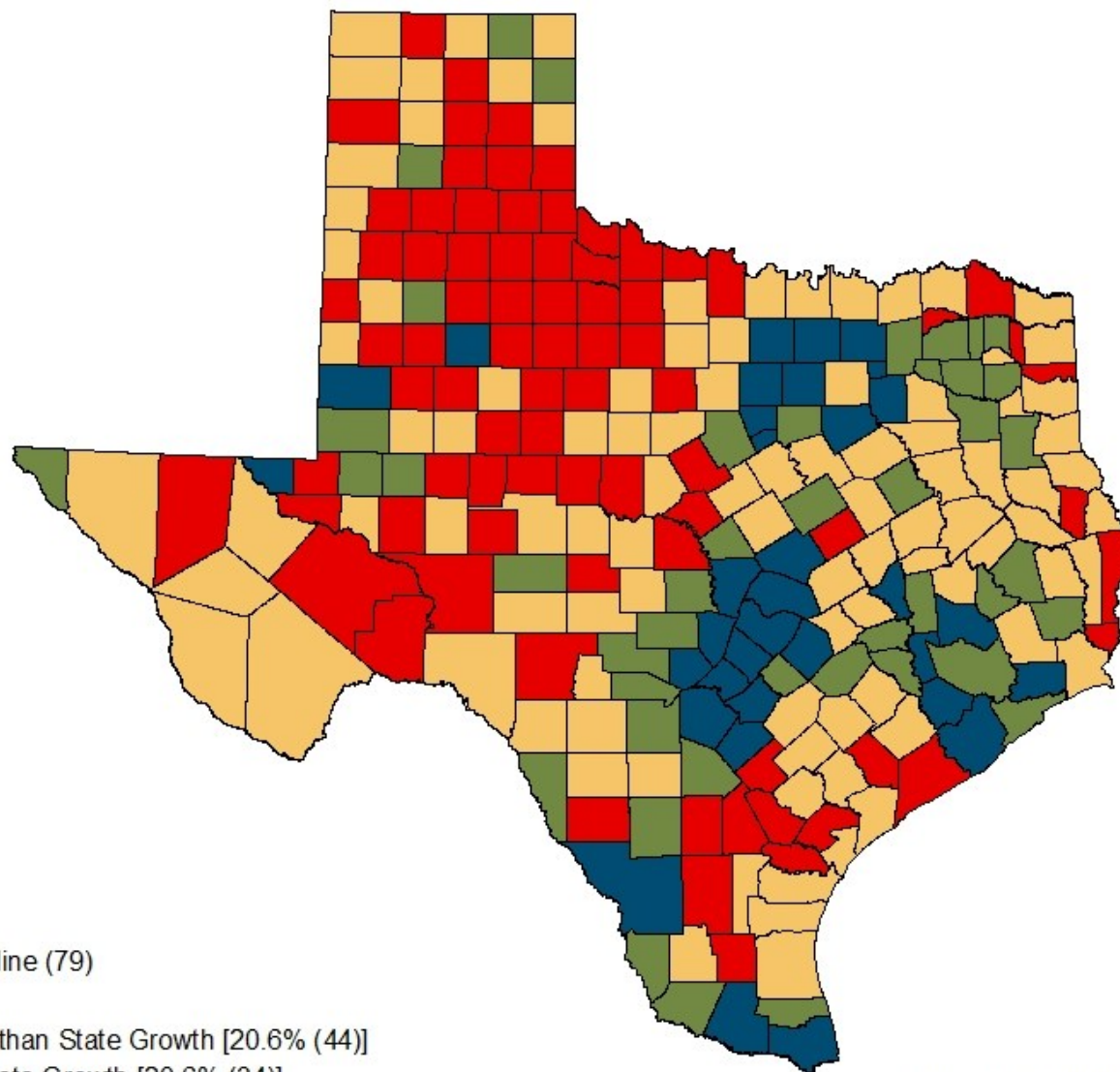


**Total Population in 2000 and 2010 in Metropolitan Statistical Areas in
Texas Ranked by Numerical Change Between 2000 and 2010**

Metropolitan Statistical Area	Total Population		Change	
	2000	2010	Numeric	%
Houston-Sugar Land-Baytown	4,715,407	5,946,800	1,231,393	26.1
Dallas-Fort Worth-Arlington	5,161,544	6,371,773	1,210,229	23.4
Austin-Round Rock-San Marcos	1,249,763	1,716,289	466,526	37.3
San Antonio-New Braunfels	1,711,703	2,142,508	430,805	25.2
McAllen-Edinburg-Mission	569,463	774,769	205,306	36.1
El Paso	679,622	800,647	121,025	17.8
Killeen-Temple-Fort Hood	330,714	405,300	74,586	22.6
Brownsville-Harlingen	335,227	406,220	70,993	21.2
Laredo	193,117	250,304	57,187	29.6
College Station-Bryan	184,885	228,660	43,775	23.7
Lubbock	249,700	284,890	35,190	14.1
Tyler	174,706	209,714	35,008	20.0
Corpus Christi	403,280	428,185	24,905	6.2
Amarillo	226,522	249,881	23,359	10.3
Waco	213,517	234,906	21,389	10.0
Midland	116,009	136,872	20,863	18.0
Longview	194,042	214,369	20,327	10.5
Odessa	121,123	137,130	16,007	13.2
Sherman-Denison	110,595	120,877	10,282	9.3
San Angelo	105,781	111,823	6,042	5.7
Abilene	160,245	162,252	5,007	3.1
Victoria	111,663	115,384	3,721	3.3
Texarkana*	89,306	92,565	3,259	3.6
Beaumont-Port Arthur	385,090	388,745	3,655	0.9
Wichita Falls	151,524	151,306	-218	-0.1

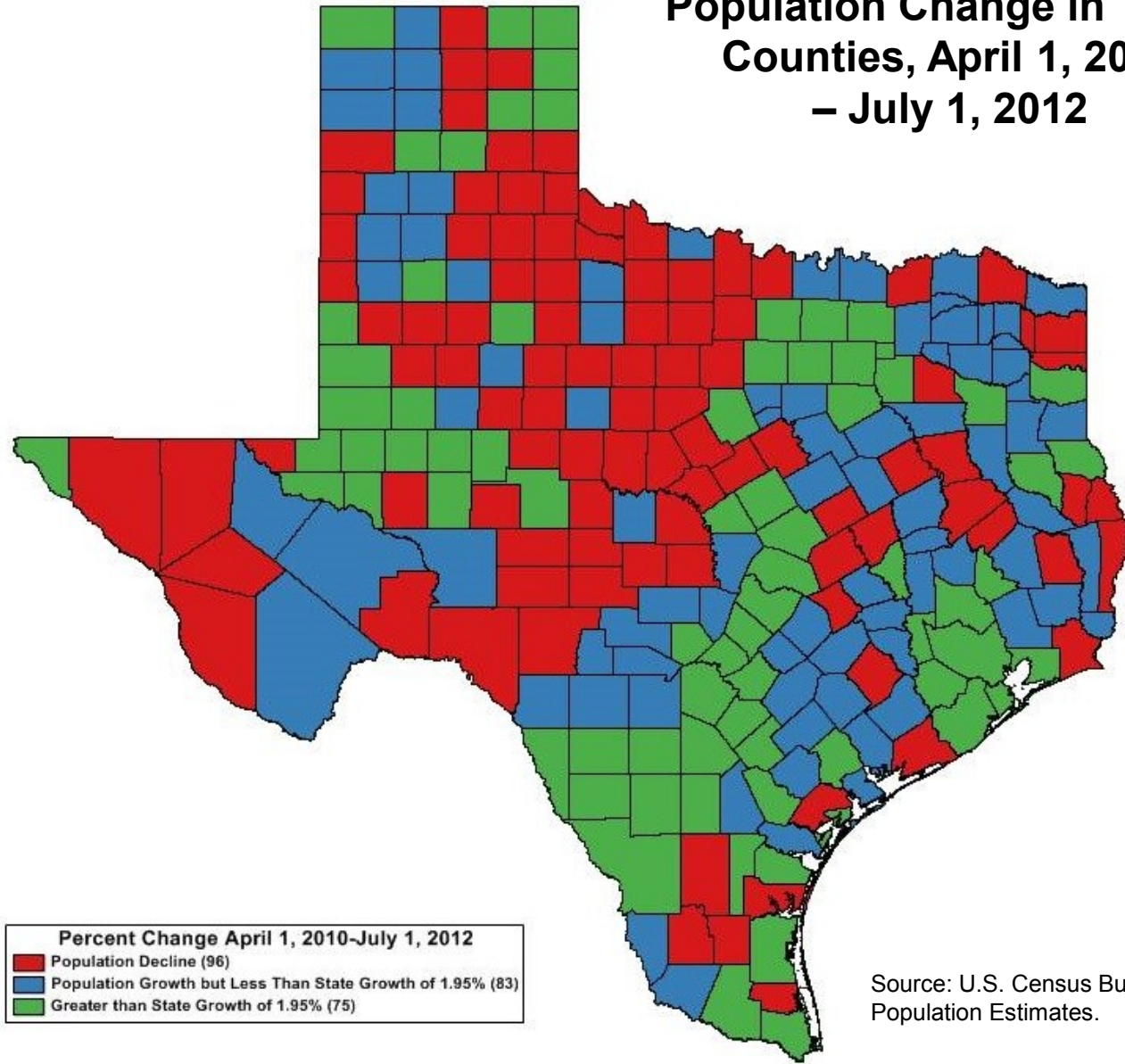
Source: U.S. Census Bureau *Reflects total population for Texas portion of MSA only.

Population Change in Texas Counties, 2000-2010



Source: U.S. Census 2000 & 2010, PL 94-171.

Population Change in Texas Counties, April 1, 2010 – July 1, 2012



Source: U.S. Census Bureau, 2012
Population Estimates.

Population, Population Change, and Proportion of the Total Population by Race/Ethnicity for Texas, 2000 and 2010

Race/Ethnicity*	Population		Population Change			Percent of Total Population	
	2000	2010	Numeric	Percent	Percent of Total Change	2000	2010
NH White	10,933,313	11,397,345	464,032	4.2	10.8	52.4	45.3
Hispanic (All Races)	6,669,666	9,460,921	2,791,255	41.8	65.0	32.0	37.6
NH Black	2,364,255	2,886,825	522,570	22.1	12.2	11.3	11.5
NH Asian	554,445	948,426	393,981	71.1	9.2	2.7	3.8
NH Other	330,141	452,044	121,903	36.9	2.8	1.6	1.8
Total	20,851,820	25,145,561	4,293,741	20.6	100.0	100.0	100.0

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census 2000 and 2010, P.L. 94-171.

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Population, Population Change, and Proportion of the Population 18 Years and Older by Race/Ethnicity for Texas, 2000 and 2010

Race/Ethnicity*	Population		Population Change			Percent of Total Population	
	2000	2010	Numeric	Percent	Percent of Total Change	2000	2010
NH White	8,426,166	9,074,684	648,518	7.7	19.6	56.3	49.6
Hispanic (All Races)	4,282,901	6,143,144	1,860,243	43.4	56.1	28.6	33.6
NH Black	1,631,448	2,076,282	444,834	27.3	13.4	10.9	11.4
NH Asian	415,219	716,968	301,749	72.7	9.1	2.8	3.9
NH Other	209,327	268,659	59,332	28.3	1.8	1.4	1.5
Total	14,965,061	18,279,737	3,314,676	22.1	100.0	100.0	100.0

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census 2000 and 2010, P.L. 94-171.

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Population, Population Change, and Proportion of the Population Under 18 Years by Race/Ethnicity for Texas, 2000 and 2010

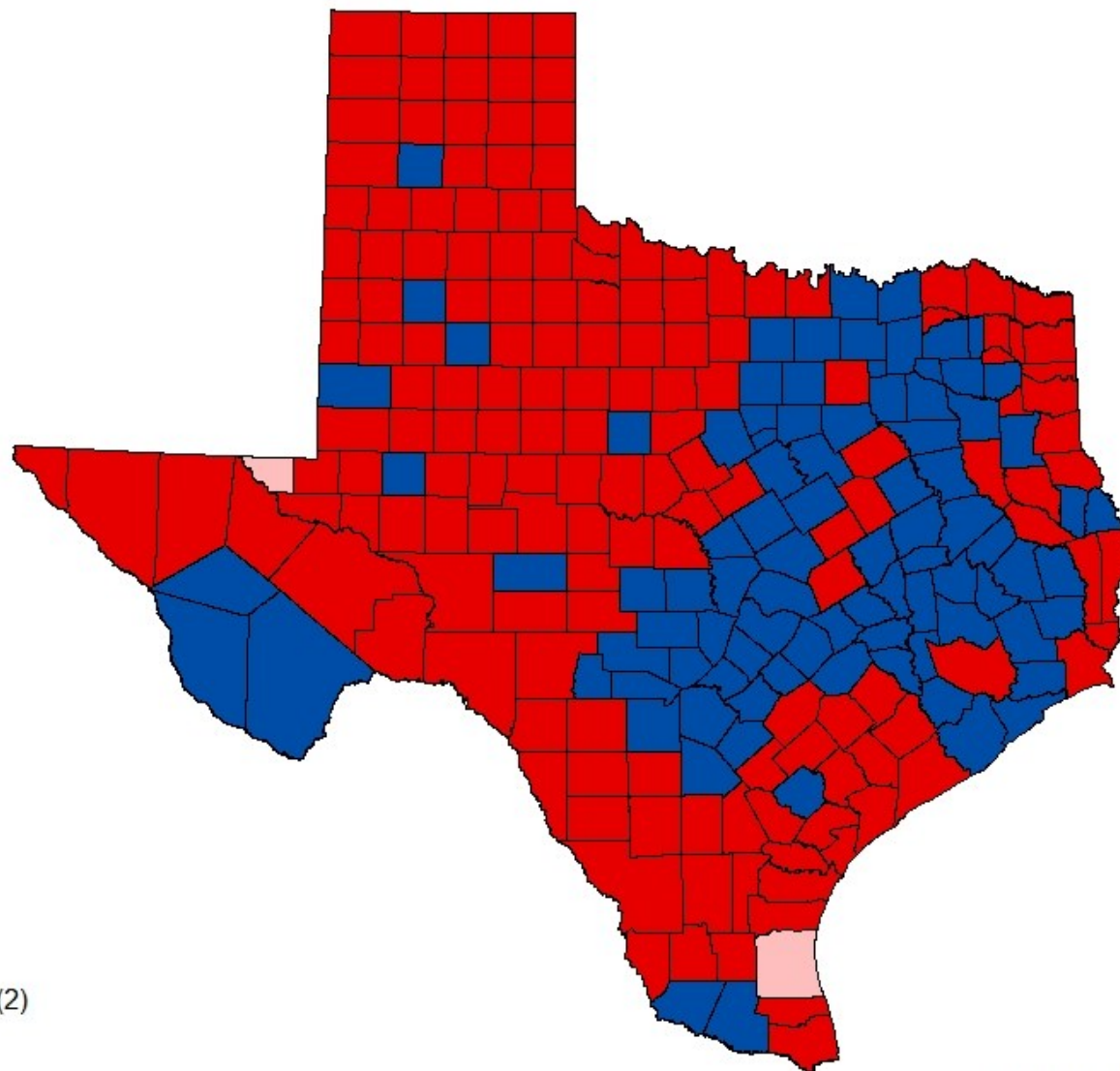
Race/Ethnicity*	Population		Population Change			Percent of Total Population	
	2000	2010	Numeric	Percent	Percent of Total Change	2000	2010
NH White	2,507,147	2,322,661	-184,486	-7.4	-18.8	42.6	33.8
Hispanic (All Races)	2,386,765	3,317,777	931,012	39.0	95.1	40.5	48.3
NH Black	732,807	810,543	77,736	10.6	7.9	12.4	11.8
NH Asian	139,226	231,458	92,232	66.2	9.4	2.4	3.4
NH Other	120,814	183,385	62,571	51.8	6.4	2.1	2.7
Total	5,886,759	6,865,824	979,065	16.6	100.0	100.0	100.0

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census 2000 and 2010, P.L. 94-171.

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Counties Classified by Population Change in the Anglo (non-Hispanic White) Population, 2000-2010



County Type

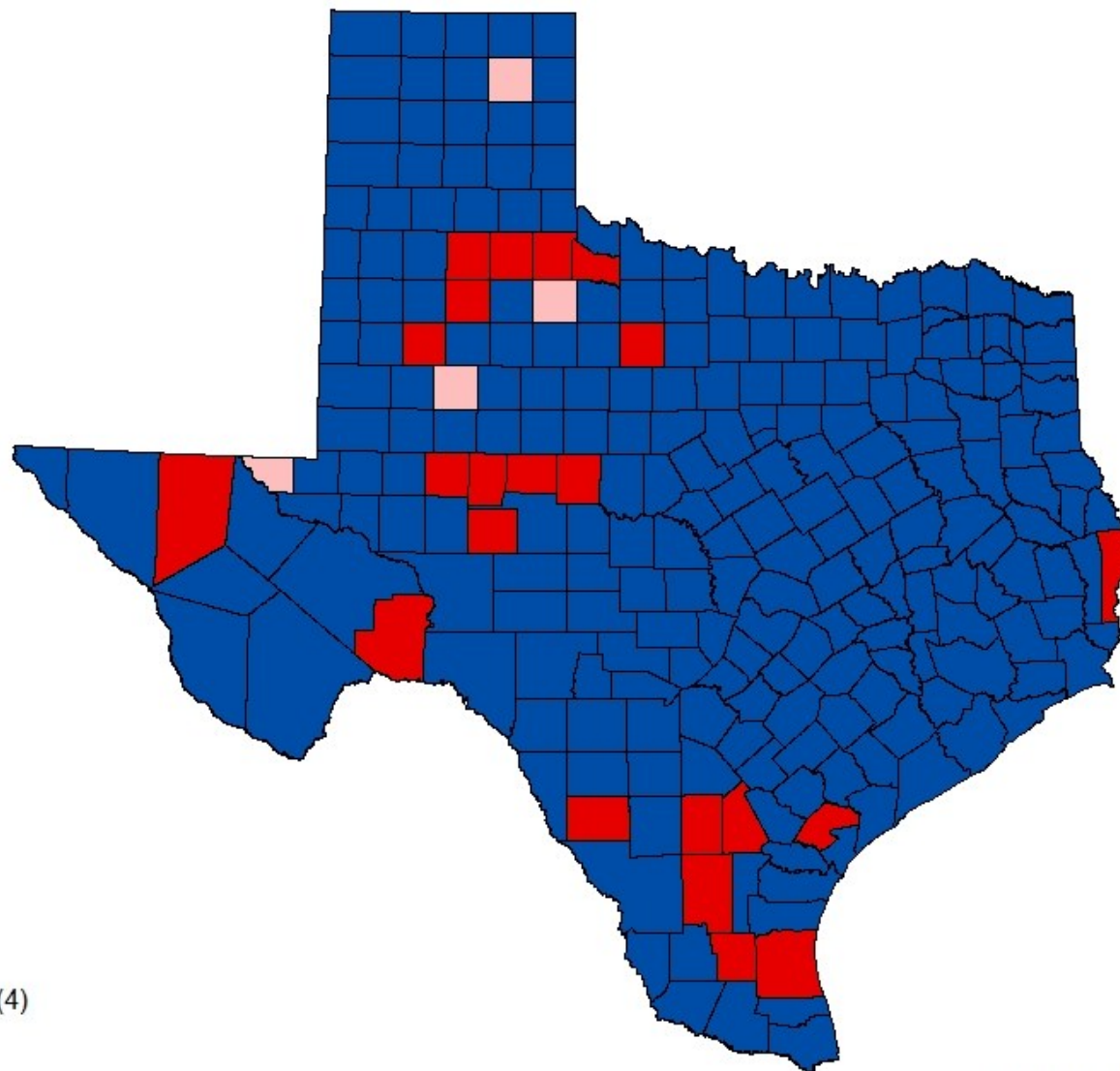
< 100 Persons (2)

Decline (161)

Growth (91)

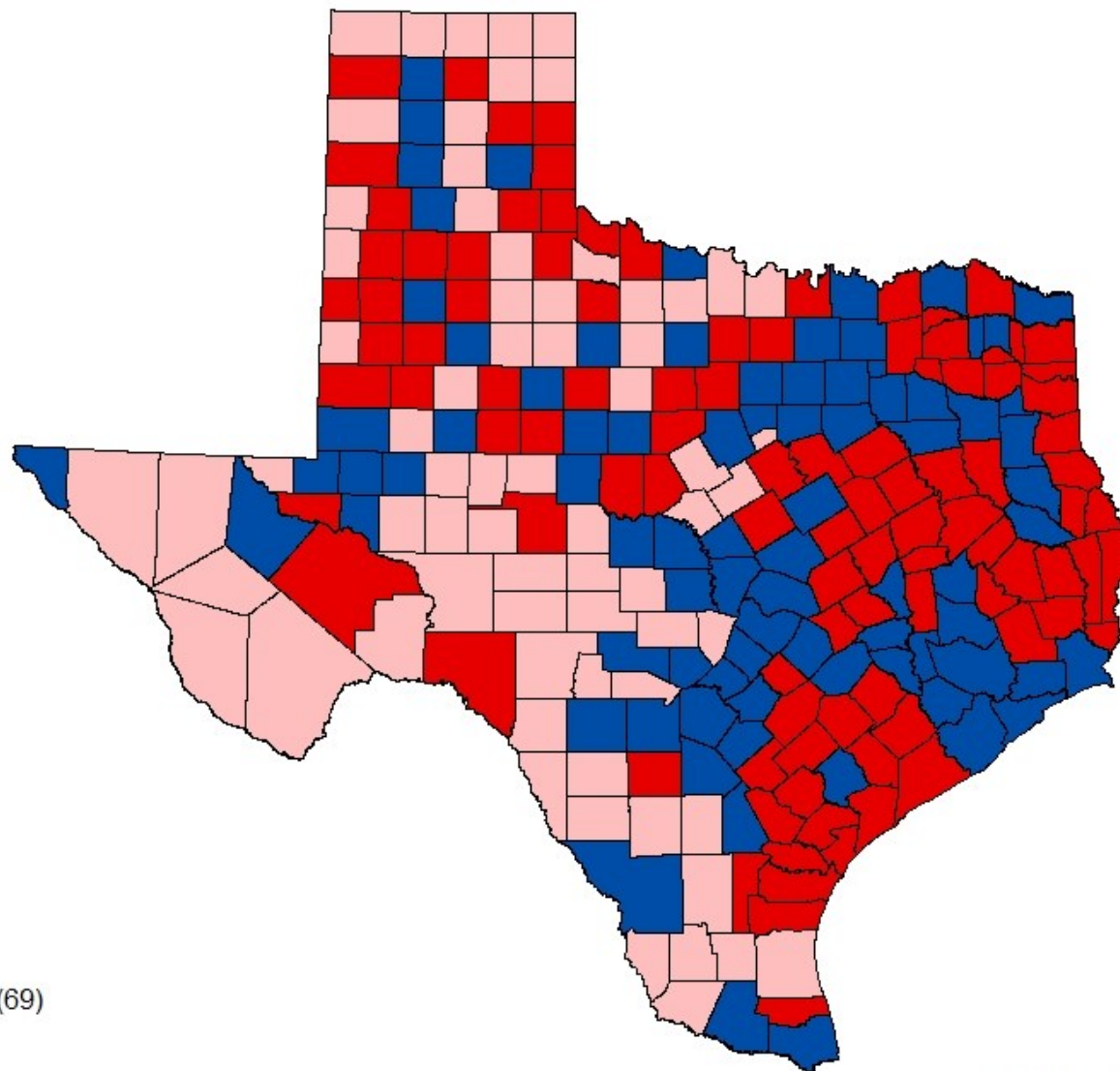
Source: U.S. Census 2010, PL 94-171.

Counties Classified by Population Change in the Hispanic Population, 2000-2010



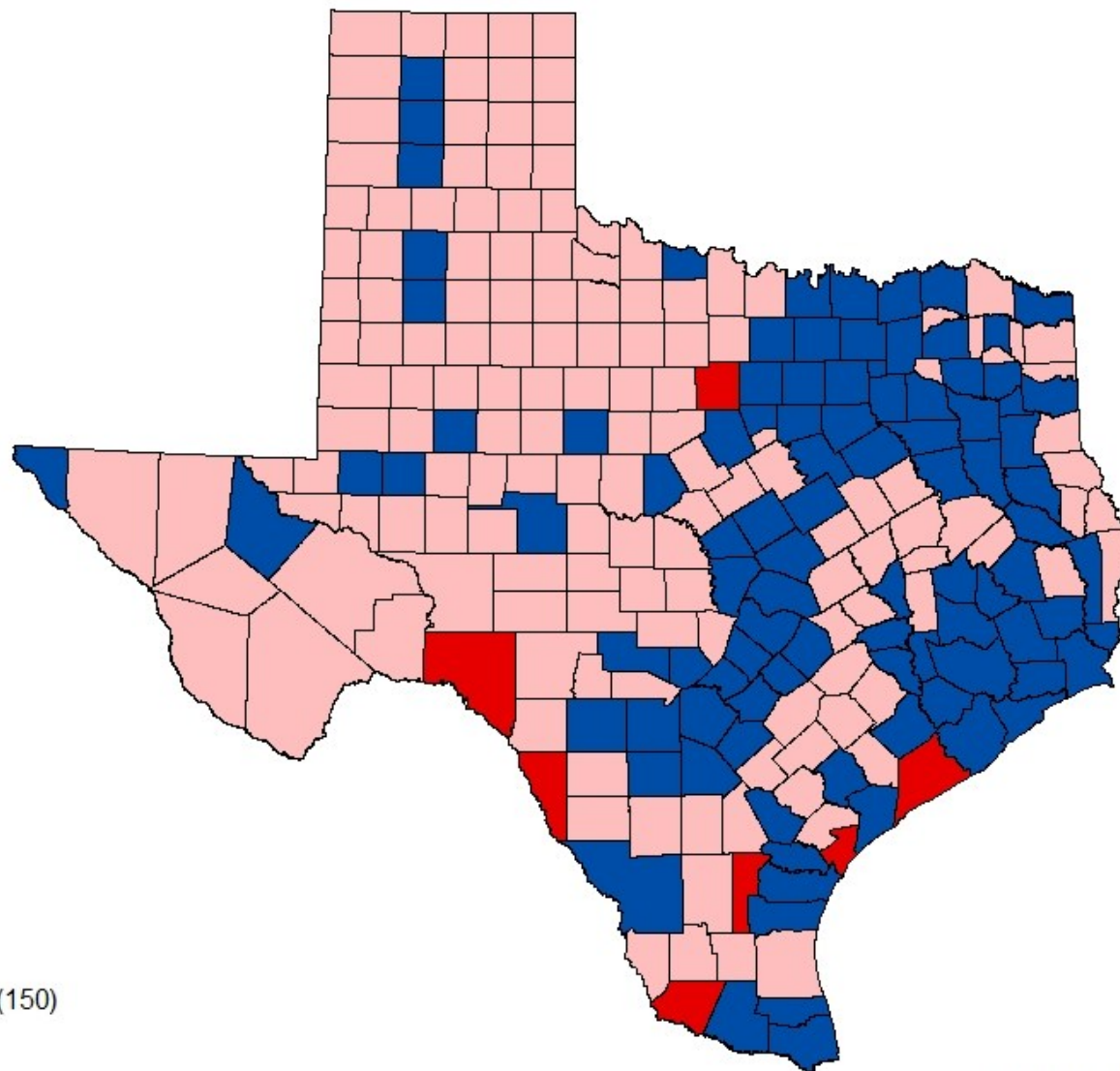
Source: U.S. Census 2010, PL 94-171.

Counties Classified by Population Change in the non-Hispanic Black Population, 2000-2010



Source: U.S. Census 2010, PL 94-171.

Counties Classified by Population Change in the non-Hispanic Asian Population, 2000-2010



County Type

Light Pink < 100 Persons (150)

Red Decline (7)

Blue Growth (97)

Source: U.S. Census 2010, PL 94-171.

Population, Population Change, and Proportion of the Total Population by Race/Ethnicity for the United States, 2000 and 2010

Race/Ethnicity*	Population		Population Change			Percent of Total Population	
	2000	2010	Numeric	Percent	Percent of Total Change	2000	2010
NH White	194,552,774	196,817,552	2,264,778	1.2	8.3	69.1	63.7
Hispanic (All Races)	35,305,818	50,477,594	15,171,776	43.0	55.5	12.5	16.3
NH Black	33,947,837	37,685,848	3,738,011	11.0	13.7	12.1	12.2
NH Asian	10,123,169	14,465,124	4,341,955	42.9	15.9	3.6	4.7
NH Other	7,492,308	9,299,420	1,807,112	24.1	6.6	2.7	3.0
Total	281,421,906	308,745,538	27,323,632	9.7	100.0	100.0	100.0

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census 2000 and 2010, P.L. 94-171.

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Population, Population Change, and Proportion of the Population Under 18 Years by Race/Ethnicity for the United States, 2000 and 2010

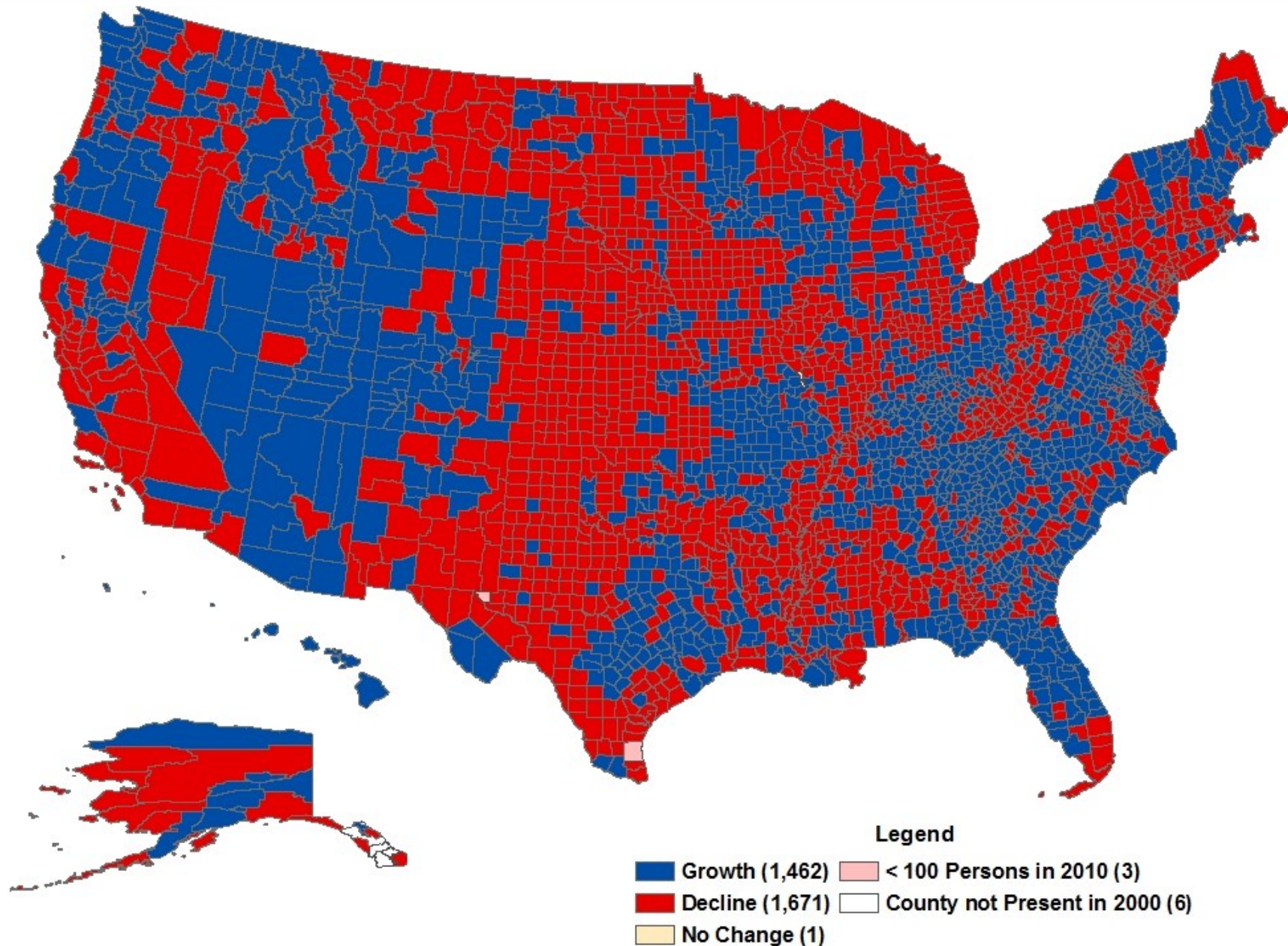
Race/Ethnicity*	Population		Population Change			Percent of Total Population	
	2000	2010	Numeric	Percent	Percent of Total Change	2000	2010
NH White	44,027,087	39,716,562	-4,310,525	-9.8	-228.4	60.9	53.5
Hispanic (All Races)	12,342,259	17,130,891	4,788,632	38.8	253.7	17.1	23.1
NH Black	10,610,264	10,362,183	-248,081	-2.3	-13.1	14.7	14.0
NH Asian	2,420,274	3,176,129	755,855	31.2	40.0	3.3	4.3
NH Other	2,893,928	3,795,702	901,774	31.2	47.8	4.0	5.1
Total	72,293,812	74,181,467	1,887,655	2.6	100.0	100.0	100.0

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

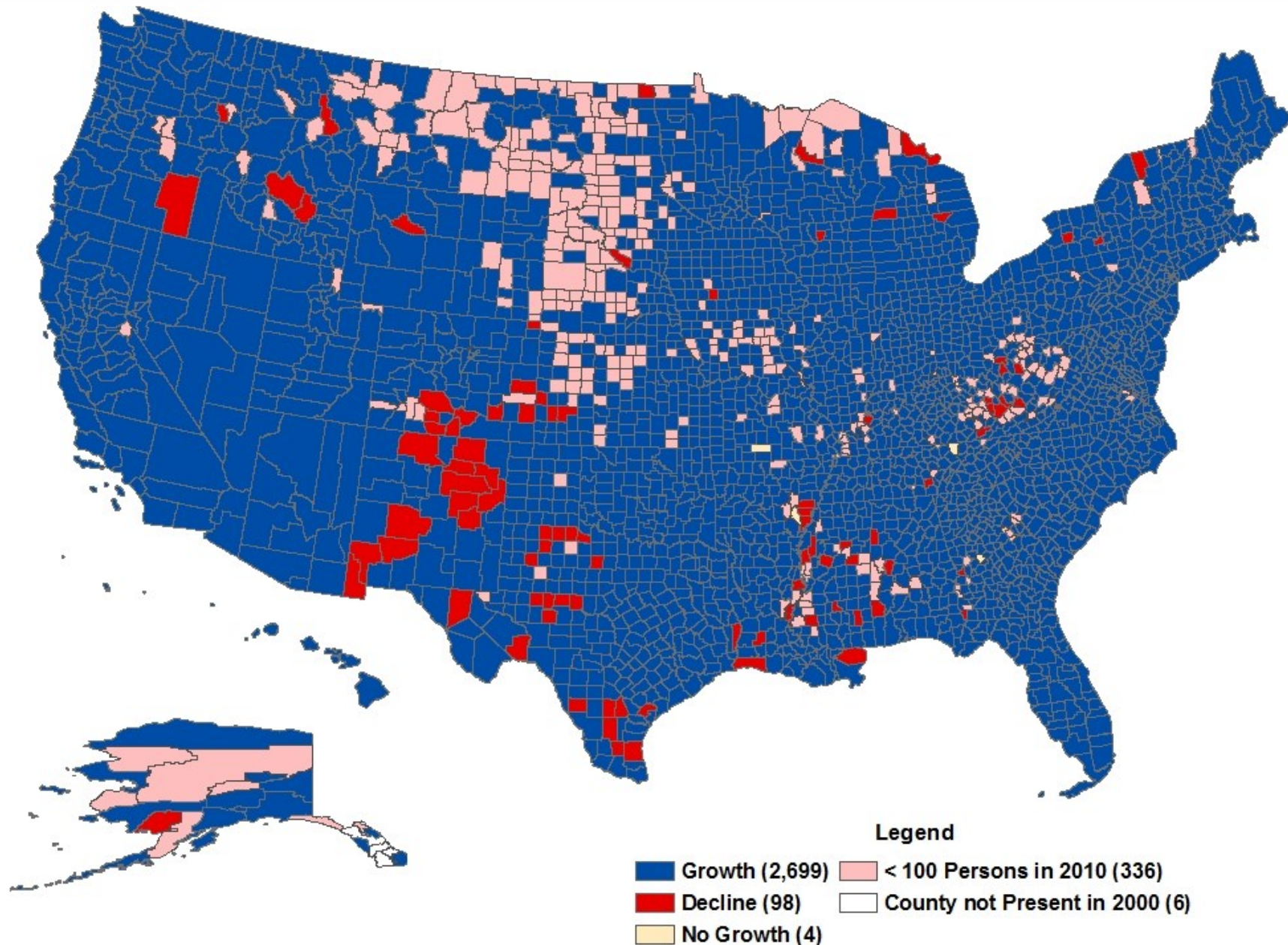
Source: U.S. Census 2000 and 2010, P.L. 94-171.

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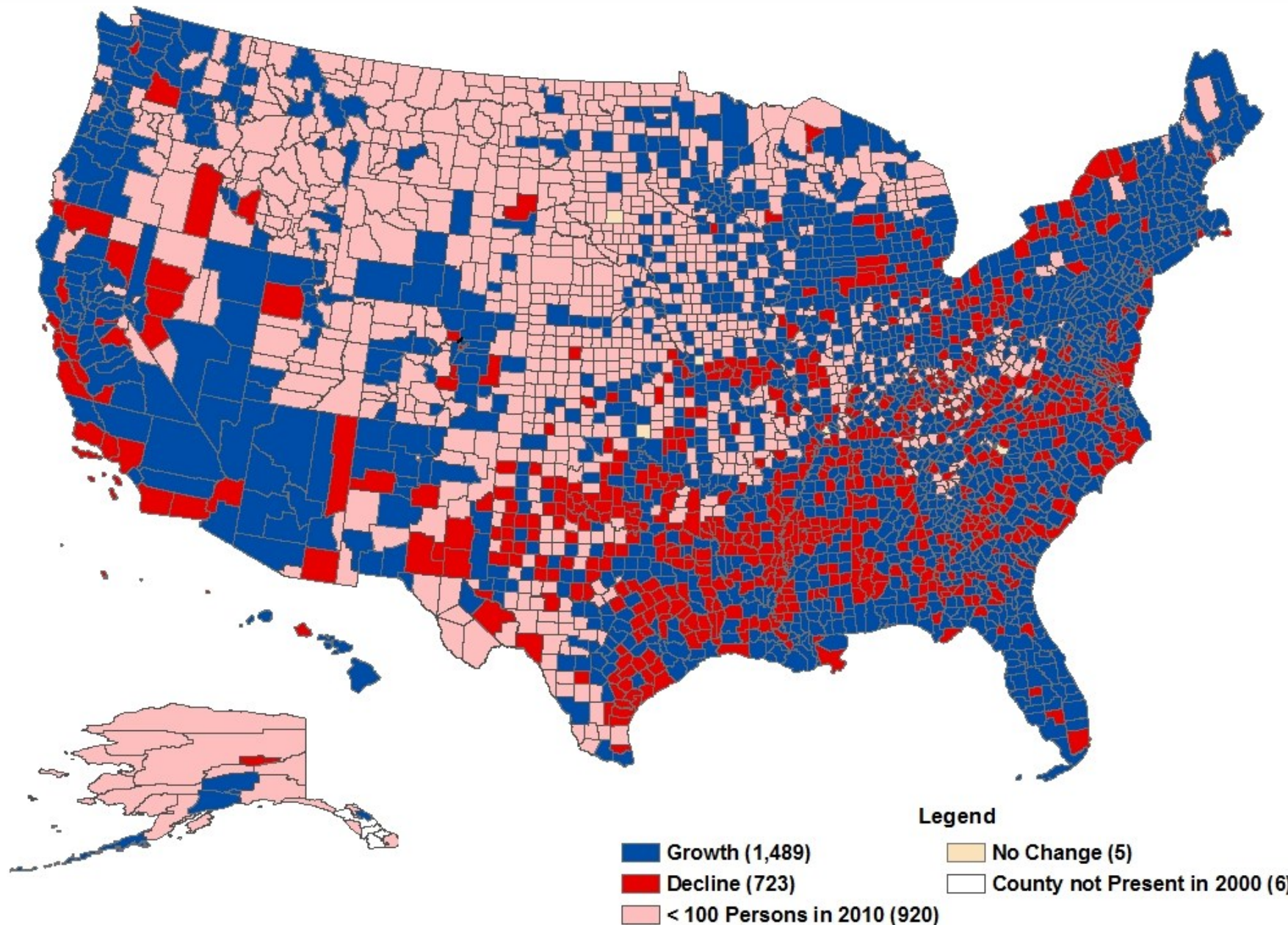
Counties Classified by Population Change in the Non-Hispanic White Population, 2000-2010



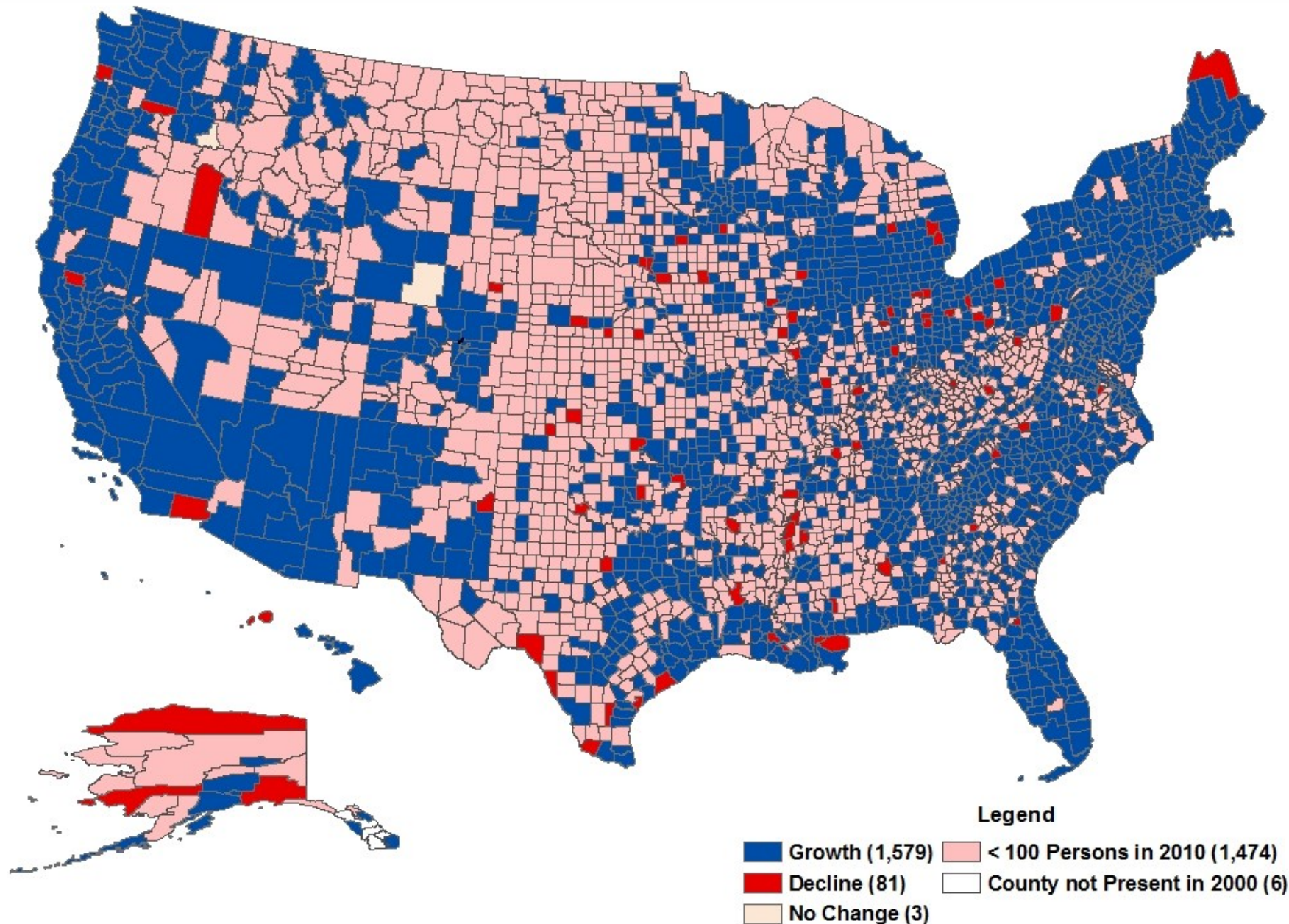
Counties Classified by Population Change in the Hispanic Population, 2000-2010



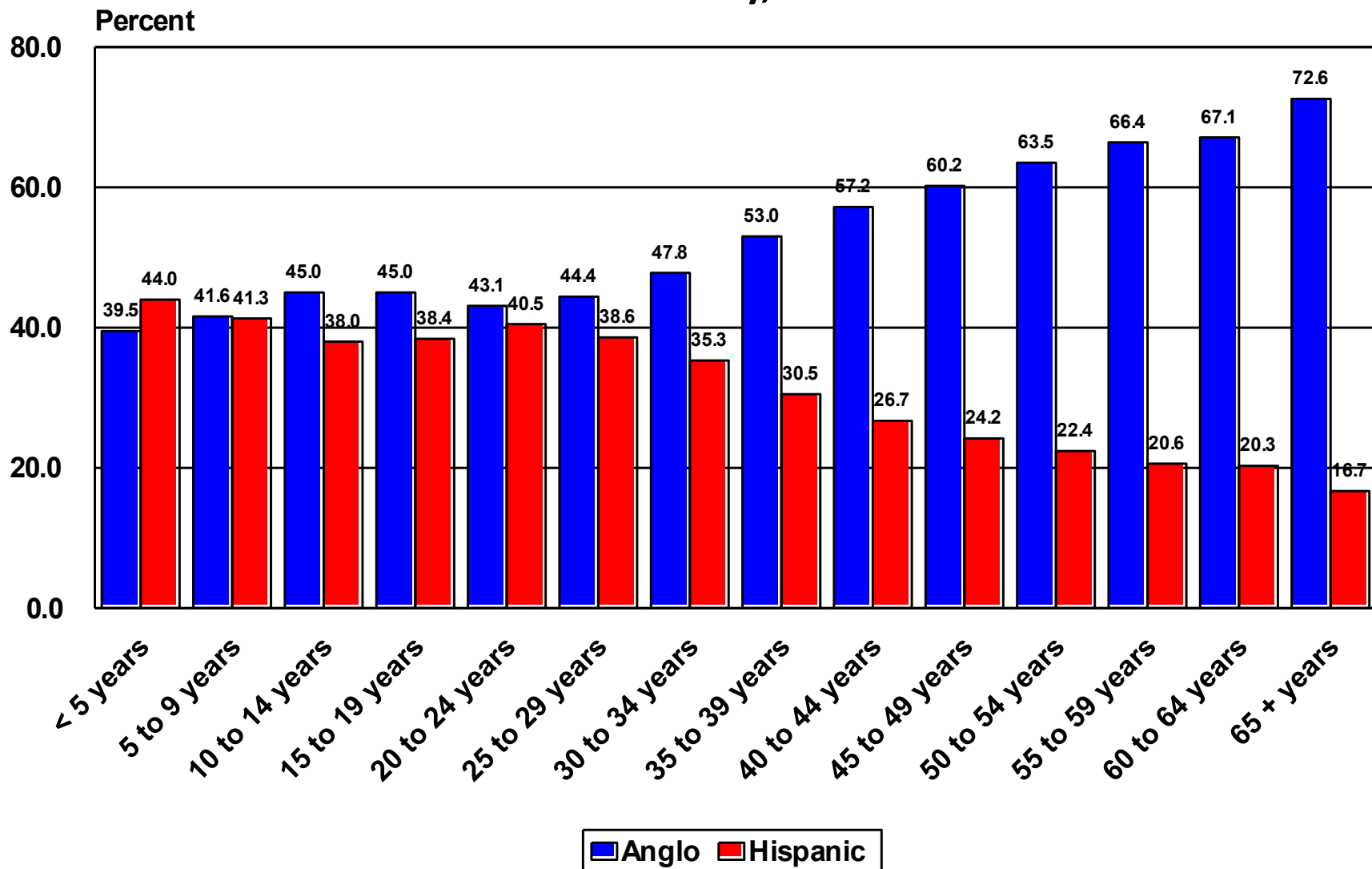
Counties Classified by Population Change in the Non-Hispanic Black Population, 2000-2010



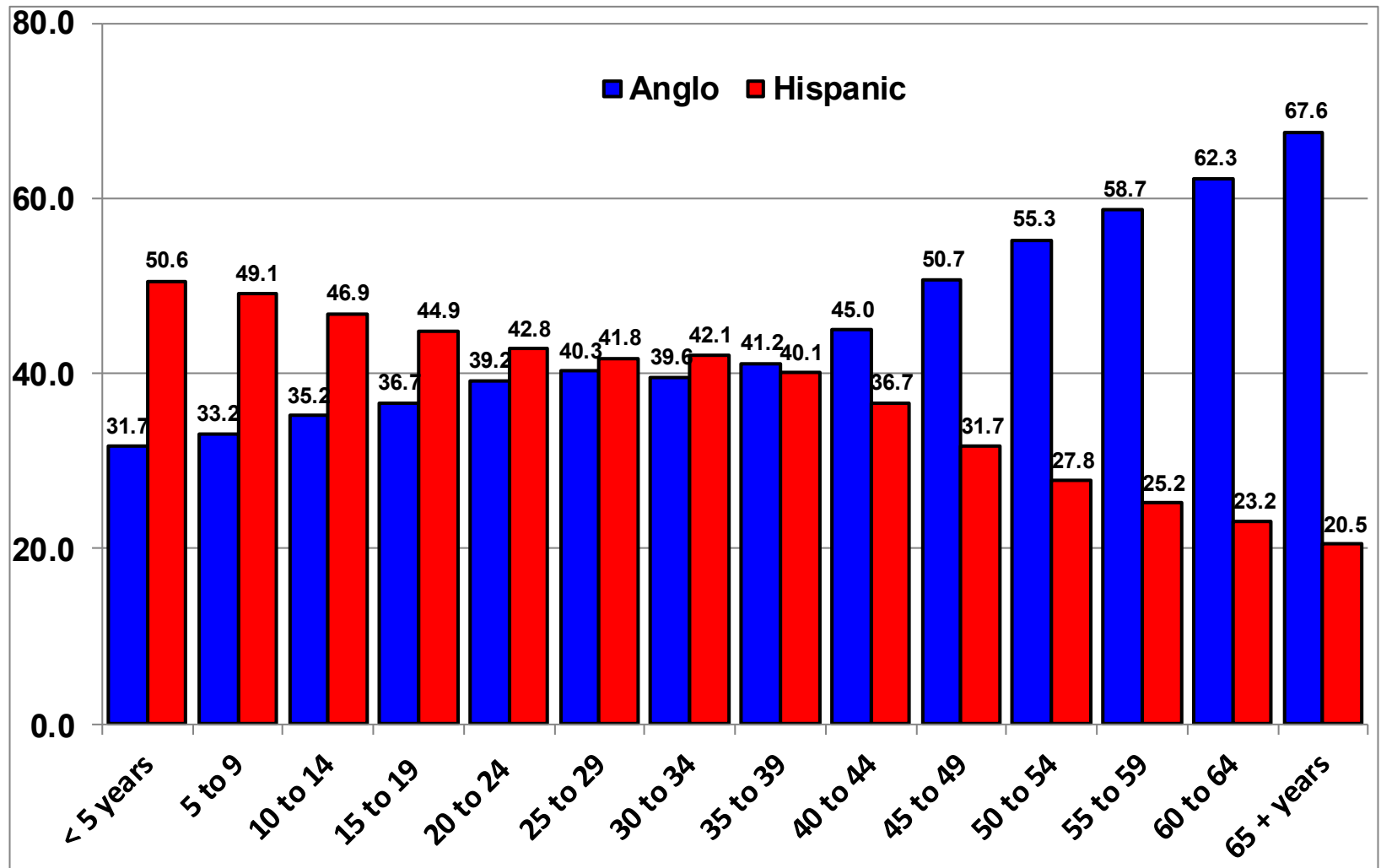
Counties Classified by Population Change in the Non-Hispanic Asian Population, 2000-2010



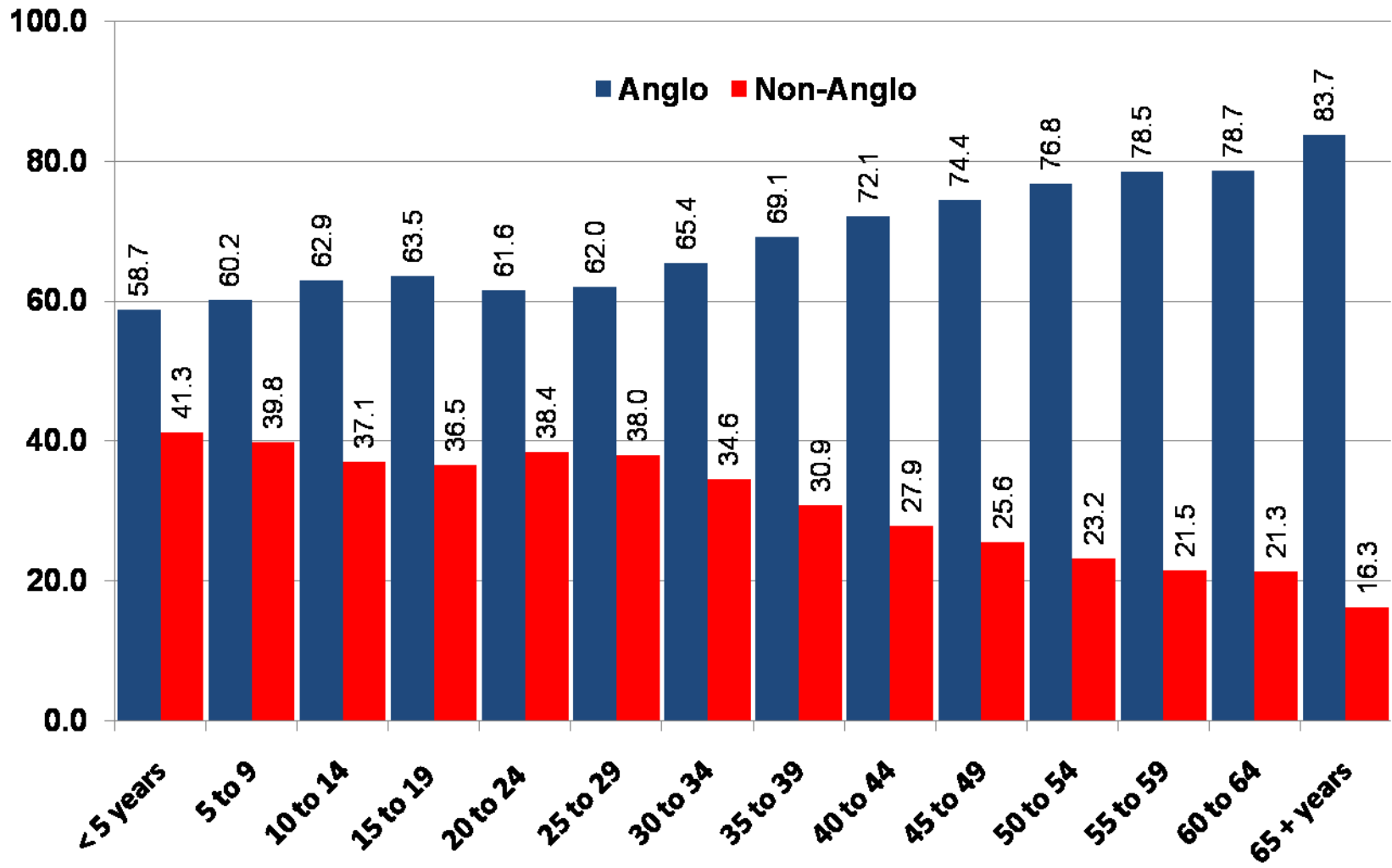
Percent of Texas Population by Age Group and Ethnicity, 2000



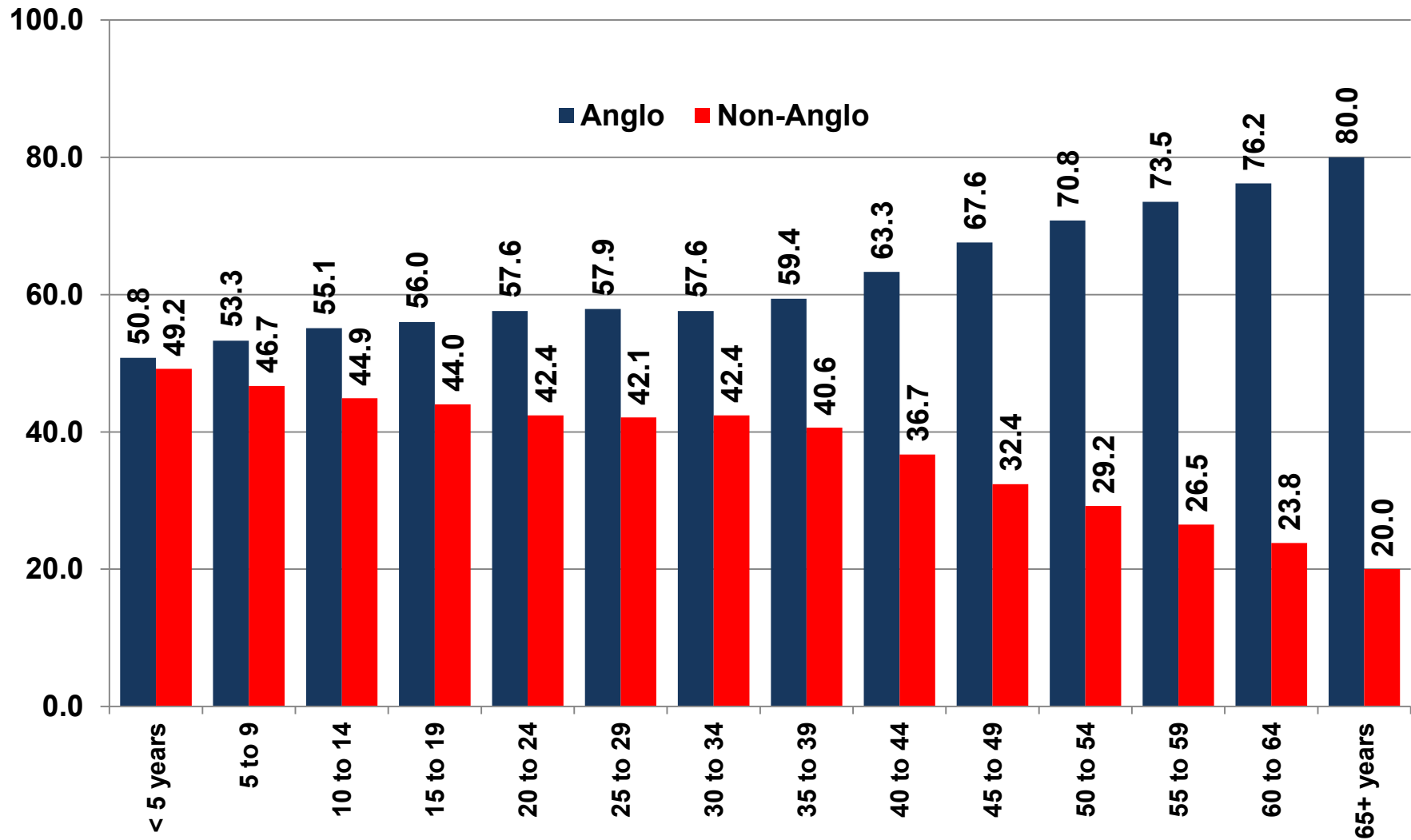
Percent of Texas Population by Age Group and Ethnicity, 2010



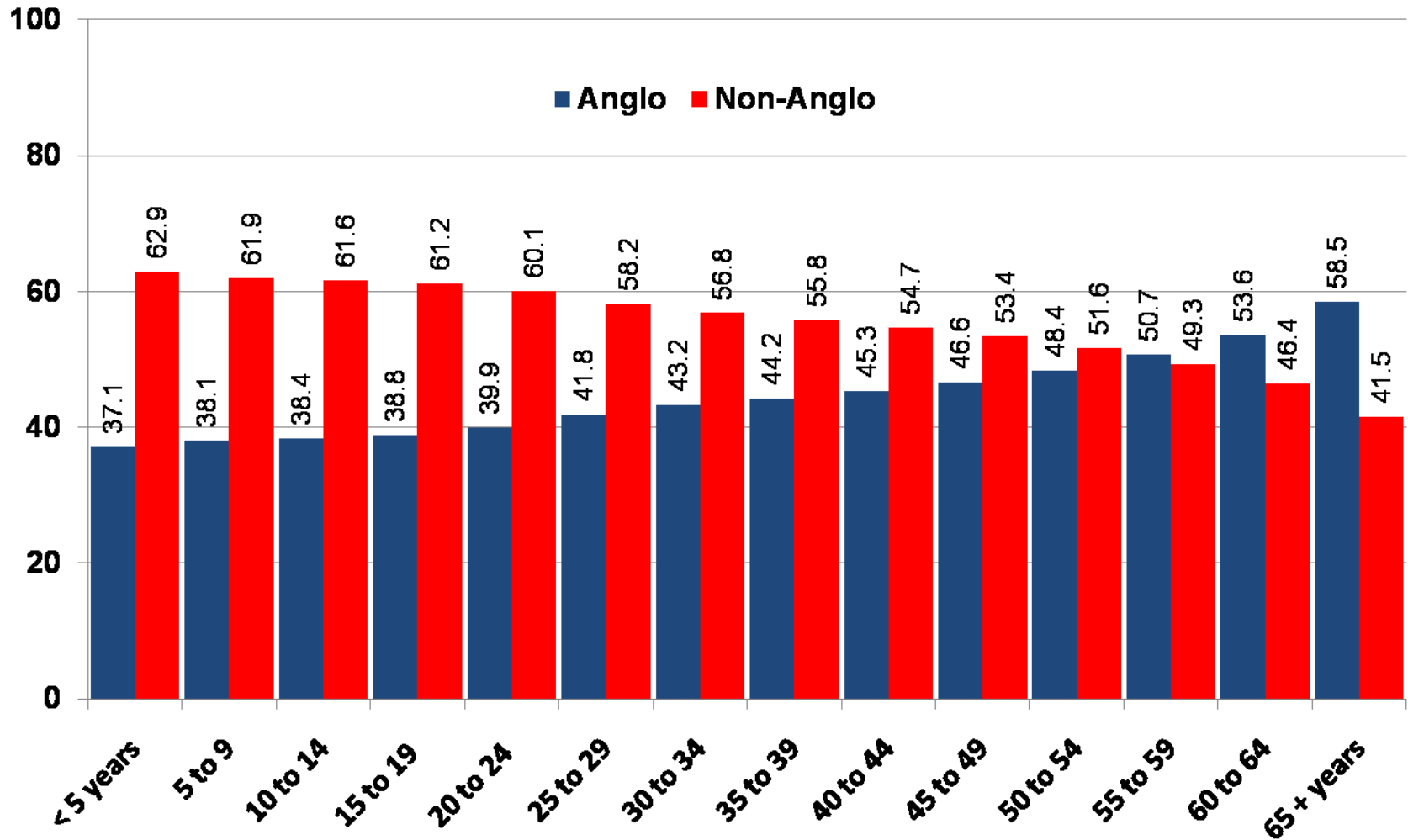
Percent of United States Population by Age Group and Ethnicity, 2000



Percent of United States Population by Age Group and Ethnicity, 2010



Percent of United States Population by Age Group and Ethnicity, 2050



POPULATION CHARACTERISTICS AND SOCIOECONOMIC CONDITIONS

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for the United States, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	16,026,542	8.3	\$59,221	21,831,928	10.8	\$53,988
Hispanic (All Races)	7,797,874	22.6	\$44,079	12,583,542	24.8	\$40,165
NH Black	7,970,165	24.8	\$38,541	10,270,229	27.1	\$33,568
NH Asian	1,241,291	12.6	\$68,020	1,806,217	12.4	\$67,142
Total	33,899,812	12.4	\$54,966	47,330,502	15.3	\$50,046

*In 2010 Dollars.

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Not all race/ethnic groups are shown here but are included in the total.

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for Texas, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	856,055	7.9	\$61,542	1,111,251	9.5	\$59,517
Hispanic (All Races)	1,658,434	25.4	\$39,101	2,555,080	26.8	\$37,087
Black	515,859	23.3	\$38,378	717,458	24.7	\$35,674
Asian	63,598	11.7	\$65,633	120,601	12.6	\$64,191
Total	3,117,609	15.4	\$52,260	4,521,023	17.9	\$48,615

*In 2010 Dollars.

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Not all race/ethnic groups are shown here but are included in the total.

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for Austin, Texas, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	32,446	9.4	\$63,623	46,472	12.1	\$60,009
Hispanic (All Races)	41,203	20.9	\$46,639	87,592	30.4	\$35,982
Black	11,689	19.3	\$41,965	19,350	31.8	\$31,808
Asian	5,688	19.7	\$54,753	8,294	18.3	\$47,448
Total	92,011	14.4	\$55,876	165,468	20.8	\$47,434

*In 2010 Dollars

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for Dallas, Texas, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	27,827	6.8	\$65,266	30,376	8.9	\$62,330
Hispanic (All Races)	101,705	24.3	\$41,329	141,818	27.7	\$35,516
NH Black	71,731	24.1	\$35,846	98,843	33.6	\$28,564
Asian	4,343	13.8	\$57,831	8,119	23.8	\$45,013
Total	207,493	17.8	\$49,251	283,860	23.6	\$40,650

*In 2010 Dollars

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for Houston, Texas, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	44,570	7.3	\$67,365	44,947	8.3	\$68,135
Hispanic (All Races)	185,326	25.6	\$38,809	268,054	29.2	\$35,340
NH Black	120,345	25.2	\$36,082	136,219	27.7	\$31,127
Asian	15,657	15.6	\$53,260	26,698	20.5	\$45,939
Total	369,045	19.2	\$47,927	480,443	22.8	\$42,355

*In 2010 Dollars

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Total and Percent of the Population in Poverty and Median Household Income by Race/Ethnicity for San Antonio, Texas, 1999 and 2010

Race/ Ethnicity	1999			2010		
	Population in Poverty	%	Median Household Income*	Population in Poverty	%	Median Household Income*
NH White	27,023	7.4	\$60,927	29,871	8.5	\$58,083
Hispanic (All Races)	148,477	22.4	\$39,880	199,755	23.4	\$38,973
NH Black	15,237	21.6	\$38,903	17,448	22.0	\$33,637
Asian	1,900	11.0	\$50,632	4,277	14.6	\$52,107
Total	193,731	17.3	\$47,401	254,863	19.1	\$43,758

*In 2010 Dollars

Source: U.S. Census Bureau, Census 2000 Summary File 4, 2006-2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over, United States, 2010

Race/ Ethnicity	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
Non-Hispanic White	141,698,750	9.3	29.2	30.1	31.4
Hispanic*	27,313,996	37.8	26.5	22.7	13.0
NH Black	23,049,274	17.9	31.8	32.4	17.9
NH Asian	9,879,433	14.5	16.0	19.5	50.0
NH Other	2,347,480	15.2	29.7	33.8	21.3
Total	204,288,933	14.4	28.5	28.9	28.2

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over, Texas, 2010

Race/ Ethnicity	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
Non-Hispanic White	8,212,303	8.0	25.3	32.6	34.1
Hispanic*	5,063,779	40.4	25.8	22.2	11.6
Black	1,762,154	13.7	30.3	36.3	19.7
Asian	632,826	14.3	15.2	18.5	52.0
Other	101,060	9.3	23.1	46.9	20.8
Total	15,772,122	19.3	25.6	29.2	25.9

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over by Race/Ethnicity, Austin, Texas, 2010

Race/ Ethnicity*	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
NH White	277,412	2.6	12.6	26.0	58.8
Black	39,246	12.1	26.7	39.3	19.6
Hispanic	150,364	38.8	24.3	19.1	17.7
Asian	27,243	6.6	10.8	13.3	69.3
NH Other	7,767	2.5	24.9	46.3	39.5
Total	502,032	14.4	17.3	24.6	43.7

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over by Race/Ethnicity, Dallas, Texas, 2010

Race/ Ethnicity*	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
NH White	268,234	4.8	14.5	23.5	57.2
NH Black	184,582	16.4	35.6	33.1	14.9
Hispanic	269,886	56.4	23.8	12.2	7.6
Asian	24,484	18.7	10.7	16.2	54.4
NH Other	12,662	11.2	14.2	36.5	38.1
Total	759,848	26.5	22.8	21.8	28.9

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over by Race/Ethnicity, Houston, Texas, 2010

Race/ Ethnicity*	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
NH White	419,889	5.6	16.0	25.9	52.5
NH Black	308,640	15.5	31.6	34.9	18.0
Hispanic	501,734	50.9	22.8	16.4	9.8
Asian	91,939	15.8	15.0	17.1	52.1
NH Other	14,936	16.0	17.3	34.5	35.7
Total	1,337,138	25.7	22.1	23.9	28.3

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

Educational Attainment for the Population Age 25 and over by Race/Ethnicity, San Antonio, Texas, 2010

Race/ Ethnicity*	Population Age 25 and Older	Less than High School	High School Diploma	Some College or Associates Degree	Bachelor Degree or More
NH White	258,022	5.4	19.0	33.4	42.2
NH Black	50,168	12.9	24.3	41.8	21.0
Hispanic	488,603	28.7	29.9	28.7	12.7
Asian	20,093	11.7	15.2	21.4	51.6
NH Other	9,581	6.7	12.6	30.0	42.0
Total	826,467	19.8	25.6	30.8	23.7

*Hispanic includes persons of all races. All other race/ethnicity categories shown here are Non-Hispanic. Non-Hispanic Other includes persons identifying themselves as Non-Hispanic American Indian or Alaska Native, Non-Hispanic Native Hawaiian or Pacific Islander, Non-Hispanic Some Other Race, or Non-Hispanic and a combination of two or more races.

Source: U.S. Census Bureau 2010 American Community Survey

Prepared by the Hobby Center for the Study of Texas at Rice University <http://HobbyCenter.Rice.edu>

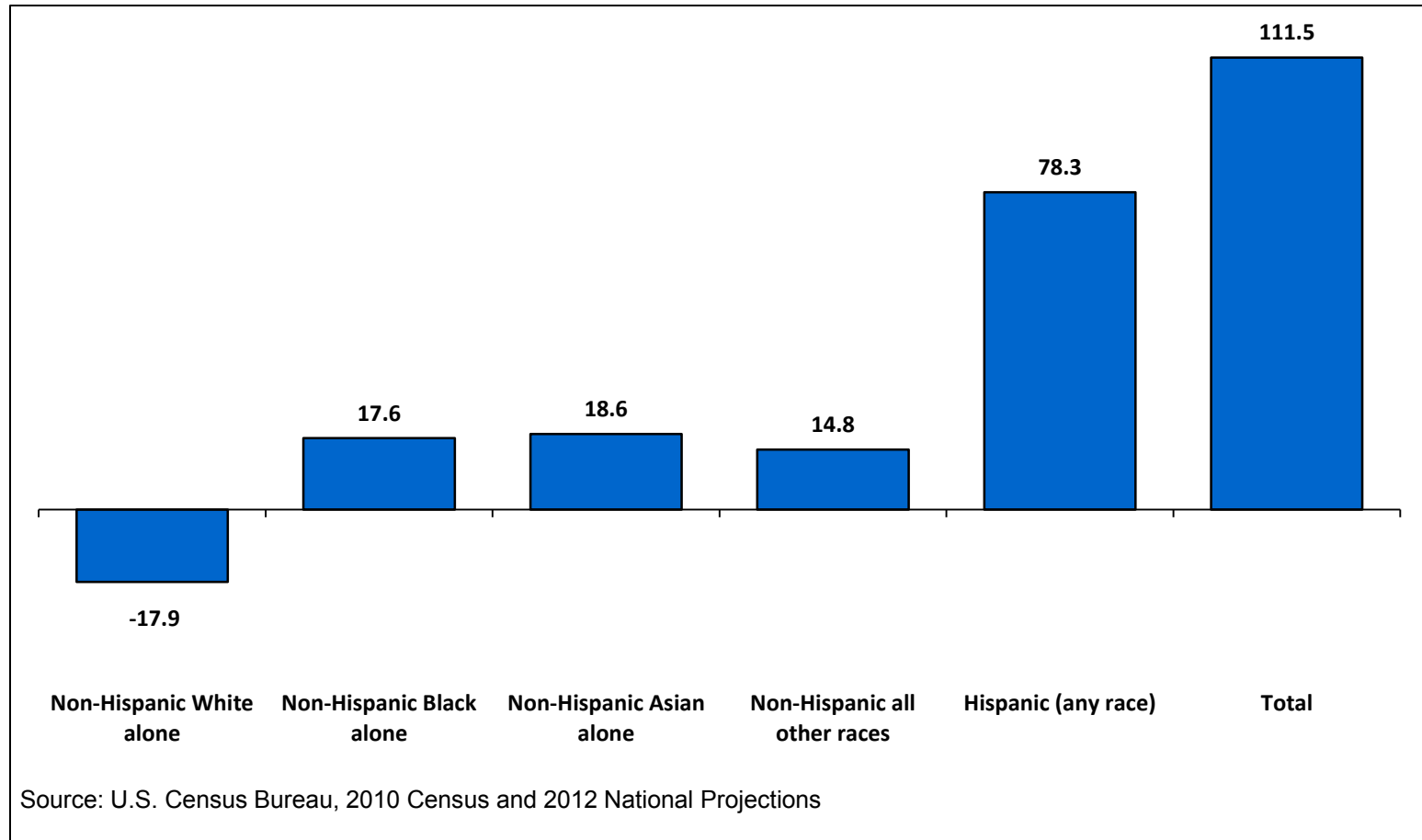
PROJECTIONS

U.S. Population by Race and Hispanic Origin: Census 2010 and Projected for 2020 to 2060

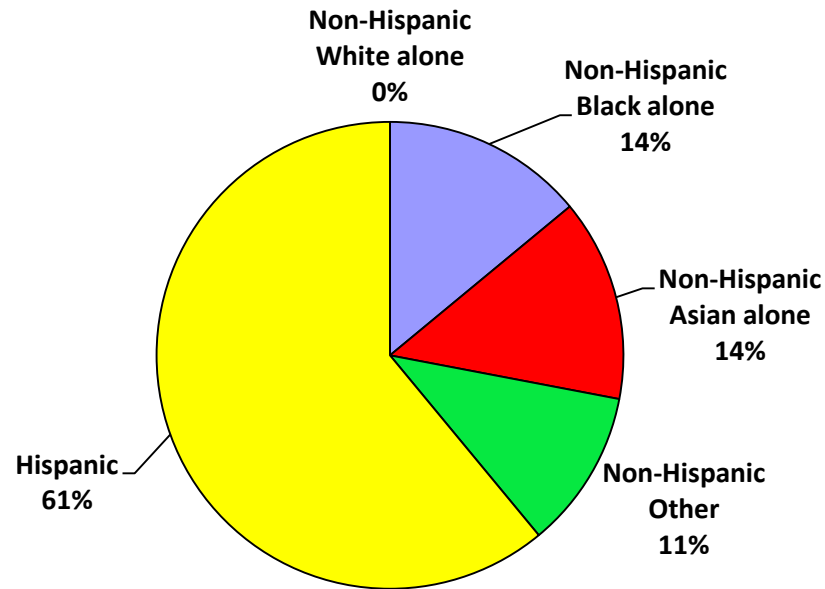
Year	(Resident population as of July 1, Number in thousands)					
	Non-Hispanic				Hispanic (any race)	Total
	White alone	Black alone	Asian alone	All other races		
2010	196,818	37,686	14,465	9,299	50,478	308,746
2020	199,312	41,776	18,246	10,778	63,784	333,896
2030	198,818	45,452	22,044	13,502	78,655	358,471
2040	193,887	48,769	25,881	16,603	94,876	380,016
2050	186,334	51,988	29,583	20,166	111,732	399,803
2060	178,952	55,302	33,106	24,128	128,780	420,268

Source: U.S. Census Bureau, 2010 Census and 2012 National Projections

Numeric Change in U.S. Population by Race and Hispanic Origin: Census 2010 and Projected to 2060 (in millions)



Change in the U.S. Population by Race and Hispanic Origin: Census 2010 and Projected to 2060



Source: U.S. Census Bureau, 2010 Census and 2012 National Projections

Age Distribution of the U.S. Population: Census 2010 and Projected 2020 to 2060

Age Group	(Percent of total resident population as of July 1)					
	2010	2020	2030	2040	2050	2060
Under 5 years	6.5	6.5	6.2	6.1	6.0	5.9
5 to 19 years	20.4	18.8	18.6	18.1	17.8	17.7
20 to 44 years	33.6	33.0	32.3	31.5	31.6	31.3
45 to 64 years	26.4	24.9	22.6	23.3	23.7	23.2
64 to 84 years	11.3	14.8	17.8	17.3	16.4	17.6
85 years and over	1.8	2.0	2.5	3.7	4.5	4.3

Source: U.S. Census Bureau, 2010 Census and 2012 National Projections

Percent By Race and Hispanic Origin by Selected Age Groups for the U.S. Population : 2010

Age Group	Percent of each group's resident population as of April 1					
	Non-Hispanic				Hispanic (any race)	Total
	White alone	Black alone	Asian alone	All other races		
Total	63.8	12.2	4.7	3.0	16.3	100.0
Under 5 years	50.8	13.6	4.3	6.0	25.3	100.0
5 to 17 years	54.5	14.1	4.3	4.8	22.3	100.0
18 to 24 years	57.1	14.3	4.9	3.6	20.1	100.0
25 to 44 years	59.6	12.6	5.9	2.7	19.2	100.0
45 to 64 years	71.7	11.3	4.4	2.0	10.6	100.0
65 years and over	80.0	8.4	3.4	1.3	6.9	100.0
Elderly Age Groups						
65 to 74 years	78.0	9.1	3.8	1.5	7.6	100.0
75 to 84 years	81.2	7.8	3.2	1.2	6.6	100.0
85 years and over	84.9	6.8	2.5	0.9	4.9	100.0

Source: U.S. Census Bureau, 2010 Census

Projected Percent By Race and Hispanic Origin by Selected Age Groups for the U.S. Population: 2060

Age Group	Percent of each group's resident population as of April 1					Total
	Non-Hispanic				Hispanic (any race)	
	White alone	Black alone	Asian alone	All other races		
Total	42.6	13.2	7.9	5.7	30.6	100.0
Under 5 years	30.9	13.0	6.6	9.9	39.6	100.0
5 to 17 years	33.6	13.2	6.8	9.0	37.4	100.0
18 to 24 years	35.8	13.2	7.2	7.7	36.1	100.0
25 to 44 years	39.0	13.5	8.5	6.0	33.0	100.0
45 to 64 years	45.3	13.4	8.7	4.4	28.2	100.0
65 years and over	55.8	12.5	7.7	2.7	21.3	100.0
Elderly Age Groups						
65 to 74 years	52.5	13.6	8.0	3.1	22.8	100.0
75 to 84 years	56.7	11.7	7.9	2.5	21.2	100.0
85 years and over	62.7	10.9	6.7	2.1	17.6	100.0

Source: U.S. Census Bureau, 2012 National Projections

**Population in Texas by Race/Ethnicity in 2010
and Projections of the Population in Texas by Race/Ethnicity from 2020 to 2050
Under Alternative Assumptions of Age and Race/Ethnicity-Specific Rates
of Net Migration**

Year	NH¹ White	NH Black	Hispanic	NH Asian & Other²	Total
Assuming Zero Net Migration					
2010	11,397,345	2,886,825	9,460,921	1,400,470	25,145,561
2020	11,576,595	3,122,637	11,137,672	1,536,693	27,373,597
2030	11,501,020	3,280,941	12,869,753	1,638,249	29,289,963
2040	11,182,576	3,355,500	14,570,851	1,714,232	30,823,159
2050	10,766,622	3,366,528	16,191,150	1,728,206	32,052,506
Assuming Net Migration Equal to One-Half of 2000-2010					
2010	11,397,345	2,886,825	9,460,921	1,400,470	25,145,561
2020	11,752,530	3,295,198	12,031,059	1,825,130	28,903,917
2030	11,850,180	3,658,997	15,082,058	2,309,763	32,900,998
2040	11,676,157	3,951,909	18,489,803	2,881,525	36,999,394
2050	11,376,576	4,182,155	22,268,390	3,483,178	41,310,299
Assuming Net Migration Equal to 2000-2010					
2010	11,397,345	2,886,825	9,460,921	1,400,470	25,145,561
2020	11,931,815	3,477,928	13,003,159	2,170,409	30,583,311
2030	12,211,664	4,080,453	17,702,132	3,288,536	37,282,785
2040	12,194,151	4,653,725	23,514,974	4,953,861	45,316,711
2050	12,024,913	5,195,861	30,701,208	7,283,548	55,205,530

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

Percent Change for Selected Time Periods Under Alternative Scenarios of Age and Race/Ethnicity-Specific Net Migration for the State of Texas

<i>Period</i>	<i>NH¹ White</i>	<i>NH Black</i>	<i>Hispanic</i>	<i>NH Asian & Other²</i>	<i>Total</i>
Assuming Zero Net Migration (Scenario 0.0)					
2010-2020	1.6	8.2	17.7	9.7	8.9
2020-2030	-0.7	5.1	15.6	6.6	7.0
2030-2040	-2.8	2.3	13.2	4.6	5.2
2040-2050	-3.7	0.3	11.1	0.8	4.0
2010-2050	-5.5	16.6	71.1	23.4	27.5
Assuming Net Migration Equal to One-Half of 2000-2010 (Scenario 0.5)					
2010-2020	3.1	14.1	27.2	30.3	14.9
2020-2030	0.8	11.0	25.4	26.6	13.8
2030-2040	-1.5	8.0	22.6	24.8	12.5
2040-2050	-2.6	5.8	20.4	20.9	11.7
2010-2050	-0.2	44.9	135.4	148.7	64.3
Assuming Net Migration Equal to 2000-2010 (Scenario 1.0)					
2010-2020	4.7	20.5	37.4	55.0	21.6
2020-2030	2.3	17.3	36.1	51.5	21.9
2030-2040	-0.1	14.0	32.8	50.6	21.5
2040-2050	-1.4	11.6	30.6	47.0	21.8
2010-2050	5.5	80.0	224.5	420.1	119.5

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

Percent of the Population by Race/Ethnicity in 2010 and Projected Through 2050 Under Alternative Assumptions of Age and Race/Ethnicity-Specific Rates of Net Migration for the State of Texas

<i>Year</i>	<i>NH¹ White</i>	<i>NH Black</i>	<i>Hispanic</i>	<i>NH Asian & Other²</i>	<i>Total</i>
Assuming Zero Net Migration (Scenario 0.0)					
2010	45.3	11.5	37.6	5.6	100.0
2020	42.3	11.4	40.7	5.6	100.0
2030	39.3	11.2	43.9	5.6	100.0
2040	36.3	10.9	47.2	5.6	100.0
2050	33.6	10.5	50.5	5.4	100.0
Assuming Net Migration Equal to One-Half of 2000-2010 (Scenario 0.5)					
2010	45.3	11.5	37.6	5.6	100.0
2020	40.7	11.4	41.6	6.3	100.0
2030	36.0	11.1	45.8	7.1	100.0
2040	31.6	10.7	50.0	7.7	100.0
2050	27.5	10.2	53.9	8.4	100.0
Assuming Net Migration Equal to 2000-2010 (Scenario 1.0)					
2010	45.3	11.5	37.6	5.6	100.0
2020	39.0	11.4	42.5	7.1	100.0
2030	32.8	10.9	47.5	8.8	100.0
2040	26.9	10.3	51.9	10.9	100.0
2050	21.8	9.4	55.6	13.2	100.0

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

**Percent of Net Change in Population from 2010 to 2050 Due to
Each Race/Ethnicity Group Under Alternative Scenarios of Age
and Race/Ethnicity-Specific Net Migration for State of Texas**

<i>Race/Ethnicity</i>	<i>Number</i>	<i>Percent</i>
Assuming Zero Net Migration (Scenario 0.0)		
NH ¹ White	-630,723	-9.1
NH Black	479,703	6.9
Hispanic	6,730,229	97.4
NH Asian & Other ²	327,736	4.8
Total	6,906,945	100.0
Assuming Net Migration Equal to One-Half of 2000-2010 (Scenario 0.5)		
NH White	-20,769	-0.1
NH Black	1,295,330	8.0
Hispanic	12,807,469	79.2
NH Asian & Other	2,082,708	12.9
Total	16,164,738	100.0
Assuming Net Migration Equal to 2000-2010 (Scenario 1.0)		
NH White	627,568	2.1
NH Black	2,309,036	7.7
Hispanic	21,240,287	70.7
NH Asian & Other	5,883,078	19.5
Total	30,059,969	100.0

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

**Percent of the Population by Age Group and Race/Ethnicity in 2010 and Projected
Percent of the Population by Age Group and Race/Ethnicity from 2030 to 2050
Assuming Age and Race/Ethnicity-Specific Net Migration Equal to 2000-2010 for the
State of Texas (Scenario 1.0)**

<i>Age</i>	<i>NH¹ White</i>	<i>NH Black</i>	<i>Hispanic</i>	<i>NH Asian & Other²</i>	<i>Total</i>
2010					
<18	20.4	28.1	35.1	29.6	27.3
18-24	8.7	11.2	11.7	10.2	10.2
25-44	25.7	29.1	30.1	32.3	28.2
45-64	29.8	24.0	17.5	21.4	24.0
65+	15.4	7.6	5.6	6.5	10.3
2030					
<18	19.3	23.4	29.7	21.7	24.9
18-24	7.5	9.6	10.8	11.5	9.6
25-44	23.0	27.2	29.9	31.6	27.5
45-64	24.3	24.2	19.8	24.1	22.2
65+	25.9	15.6	9.8	11.1	15.8
2050					
<18	18.2	20.7	27.3	21.9	24.0
18-24	7.4	8.9	10.6	8.6	9.4
25-44	23.0	25.5	27.8	30.5	26.9
45-64	23.7	25.6	21.4	24.9	22.8
65+	27.7	19.3	12.9	14.1	16.9

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

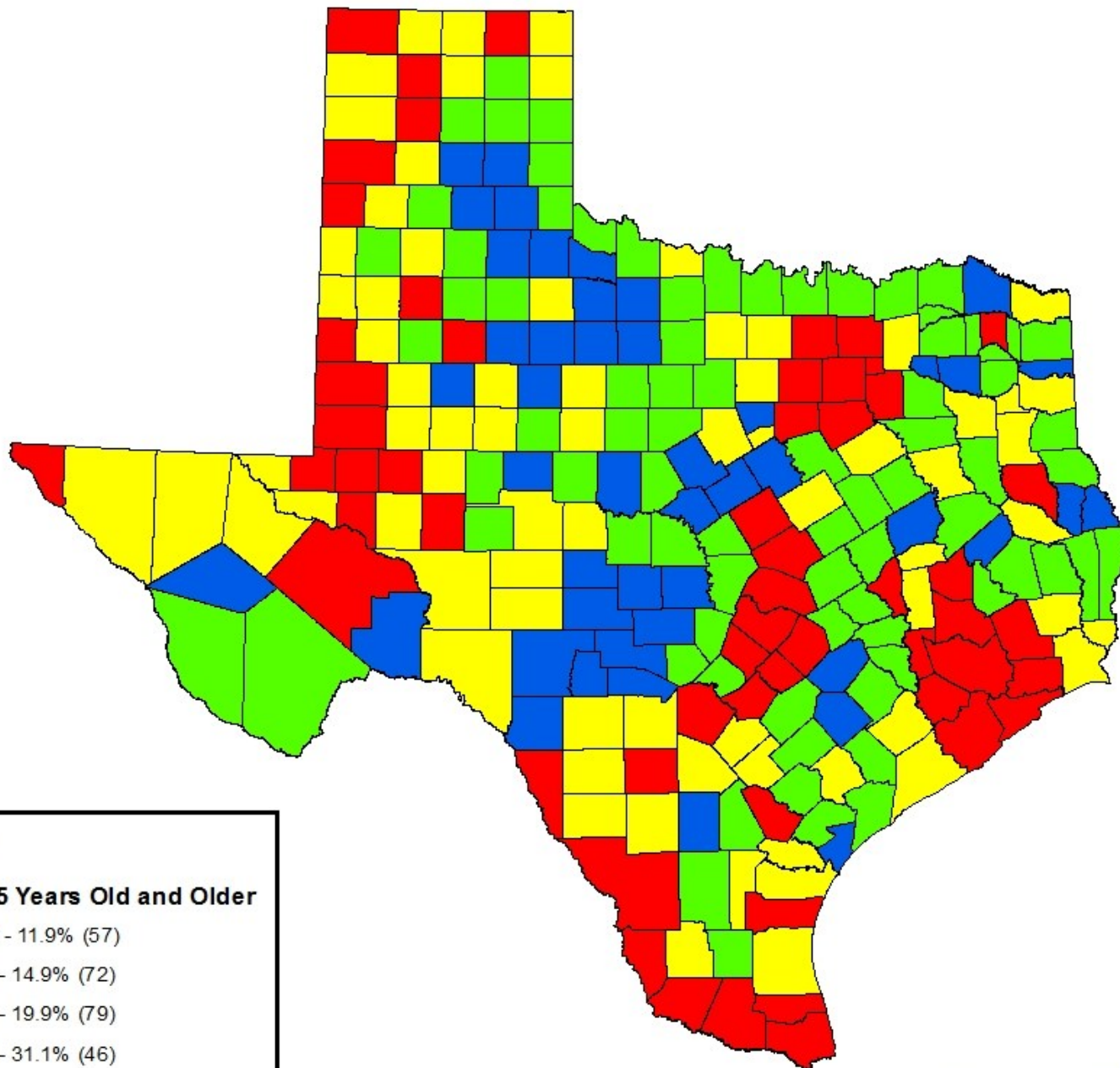
Percent of Age Group by Race/Ethnicity in 2010 and Projected Percent of Age Group by Race/Ethnicity from 2030 to 2050 Assuming Age and Race/Ethnicity-Specific Net Migration Equal to 2000-2010 for the State of Texas (Scenario 1.0)

<i>Age</i>	<i>NH¹ White</i>	<i>NH Black</i>	<i>Hispanic</i>	<i>NH Asian & Other²</i>	<i>Total</i>
2010					
<18	33.8	11.8	48.3	6.0	100.0
18-24	38.7	12.6	43.2	5.5	100.0
25-44	41.5	11.9	40.2	6.4	100.0
45-64	56.1	11.5	27.4	5.0	100.0
65+	67.6	8.4	20.5	3.5	100.0
2030					
<18	25.4	10.3	56.6	7.7	100.0
18-24	25.5	10.9	53.0	10.6	100.0
25-44	27.3	10.8	51.7	10.1	100.0
45-64	36.0	12.0	42.4	9.6	100.0
65+	53.6	10.8	29.4	6.2	100.0
2050					
<18	16.5	8.1	63.4	12.0	100.0
18-24	17.1	8.9	62.0	12.0	100.0
25-44	18.6	8.9	57.5	15.0	100.0
45-64	22.7	10.5	52.4	14.4	100.0
65+	35.7	10.8	42.5	11.0	100.0

¹NH refers to Non-Hispanic; values shown are only for the non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

²NH Asian & Other category includes non-Hispanic persons who identify themselves as belonging to two or more race groups.

Percent of Persons 65 Years of Age and Older in Texas Counties, 2010



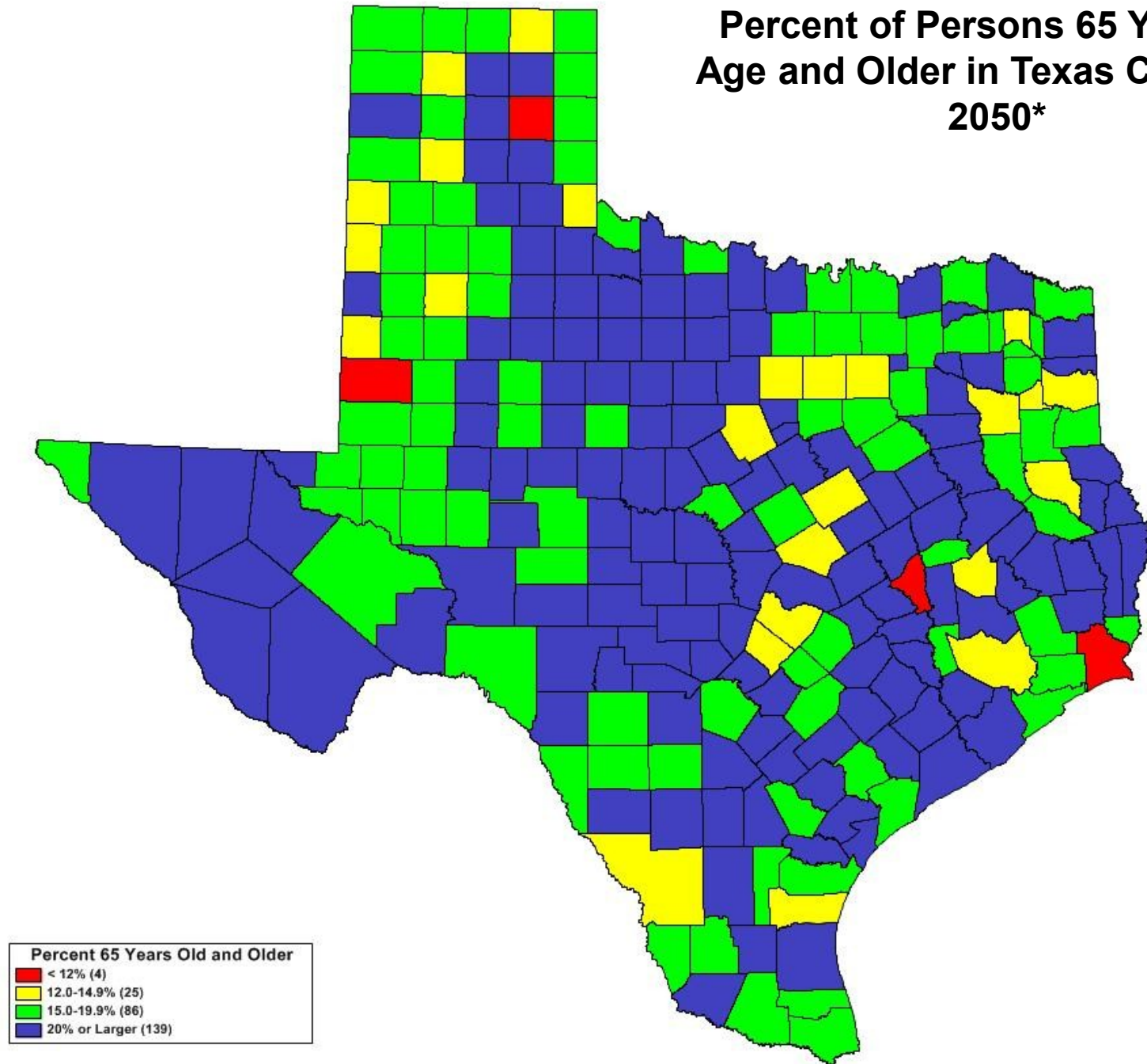
Legend

Percent 65 Years Old and Older

- 6.9% - 11.9% (57)
- 12% - 14.9% (72)
- 15% - 19.9% (79)
- 20% - 31.1% (46)

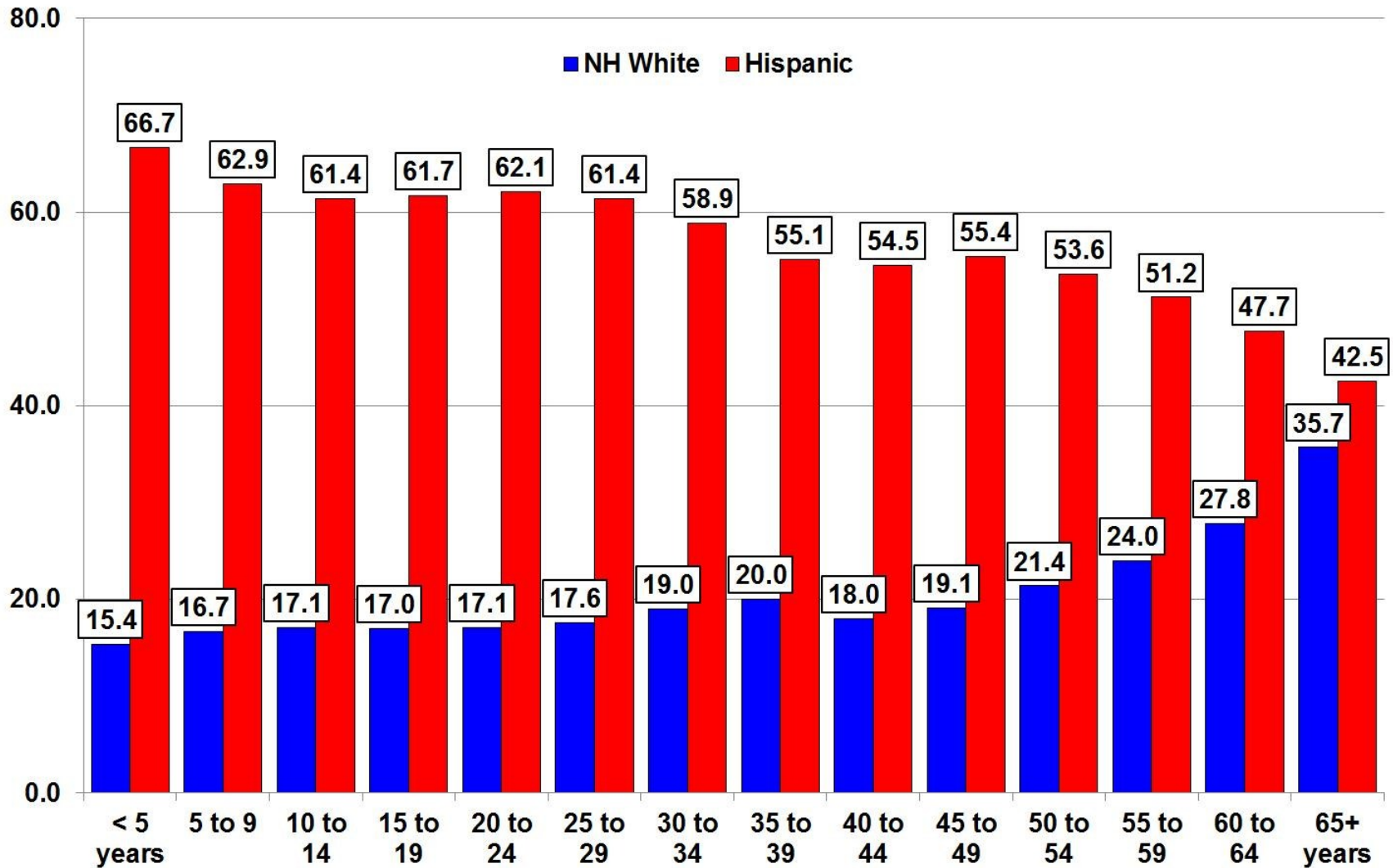
Source: Census 2010, Summary File 1

Percent of Persons 65 Years of Age and Older in Texas Counties, 2050*



* Assuming rates of net migration equal to 2000-2010

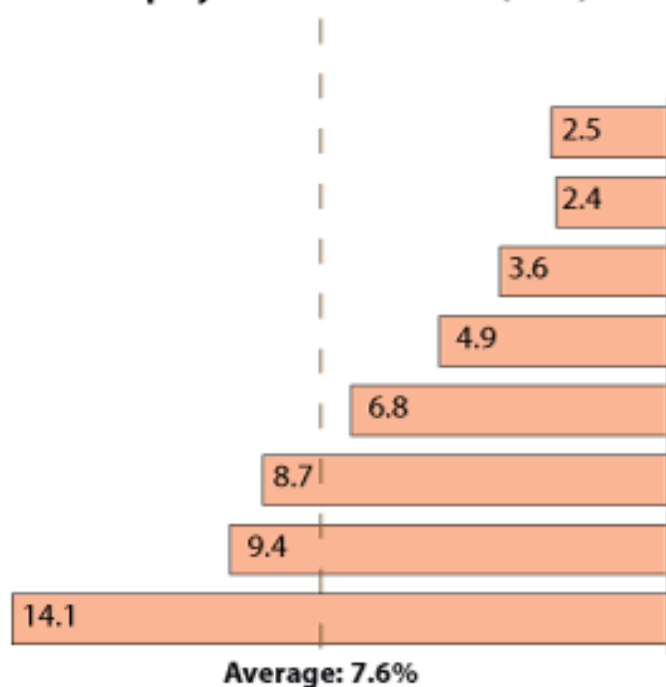
Percent of Texas Population by Age Group and Ethnicity, 2050



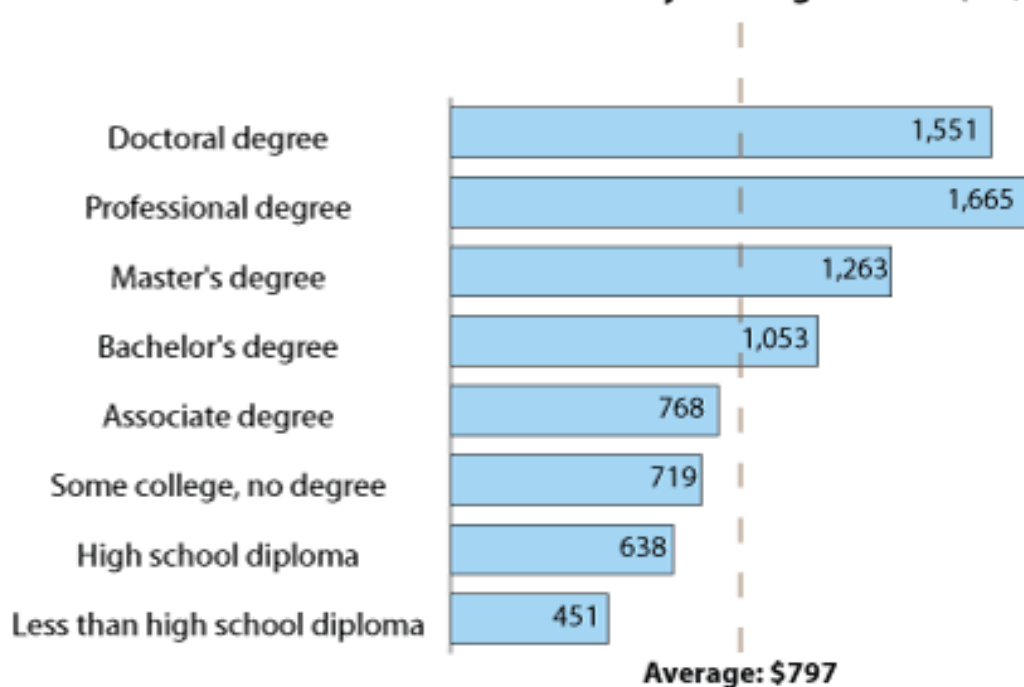
TEXAS EDUCATION

Education Pays

Unemployment rate in 2011 (in %)



Median weekly earnings in 2011 (in \$)



Source: Bureau of Labor Statistics, Current Population Survey

Enrollment in Texas' Public Community Colleges and Universities and Percent Change in Enrollment by Race/Ethnicity, 1990-2010

Time Period	NH White*		NH Black		Hispanic		NH Asian & Other		Total Number
	Number	%	Number	%	Number	%	Number	%	
Total Public Colleges and Universities									
1990	535,942	69.7	69,436	9.0	136,650	17.8	26,808	3.5	768,836
2000	484,891	58.1	90,921	10.9	212,427	25.4	46,914	5.6	835,153
2010	589,701	46.2	199,801	15.7	407,101	31.9	79,725	6.2	1,276,328
%Change 1990-2000	-9.5		30.9		55.5		75.0		8.6
%Change 2000-2010	21.6		119.8		91.6		69.9		52.8

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Note: Enrollment data based upon 1989-90, 1999-2000, and 2009-10 school years.

Source: Texas Higher Education Coordinating Board, 1990-2010 public college and university enrollment.

Percent of Population 25 Years of Age and Older in Texas Who Are High School Graduates and Higher or College Graduates and Higher by Race/Ethnicity, 1990-2010

Educational Attainment Level	NH White*	NH Black	Hispanic	NH Asian & Other	Total
<u>1990</u>					
Percent High School Graduates and Higher	81.5	66.2	44.6	79.1	72.1
Percent College Graduates and Higher	25.2	12.0	7.3	41.3	20.3
<u>2000</u>					
Percent High School Graduates and Higher	87.2	75.8	49.3	80.7	75.7
Percent College Graduates and Higher	30.0	15.3	8.9	47.8	23.2
<u>2010</u>					
Percent High School Graduates and Higher	92.0	86.4	59.6	87.1	80.7
Percent College Graduates and Higher	34.1	19.7	11.6	46.0	25.9

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: U.S. Census Bureau, 2010 American Community Survey, Census 2000, Summary File 3, Census of Population and Housing, 1990: Summary Tape File 3, 2012, 2002, 1990, 1991.

General Revenue Expenditures (in \$2010) for Texas Public Elementary and Secondary Schools, Selected Education Programs, and Public Colleges and Universities, and Percent Change in Expenditures, 2000 and 2010

Program	Expenditures				Percent Change	
	2000		2010		<u>2000-2010</u>	
	Total	Per Student	Total	Per Student	Total	Per Student
Total Elementary and Secondary	\$29,237,537,256	\$7,308	\$36,491,096,511	\$7,527.28	24.8	3.0
Bilingual/ESL	747,953,827	1,509	1,295,663,024	1,662	73.2	10.1
Gifted and Talented	311,414,735	930	418,034,678	1,136	34.2	22.2
Special Education	2,202,643,405	4,513	4,800,227,933	10,779	117.9	138.8
Career and Technology Education*	717,482,374	969	1,009,165,942	982	40.7	1.4
Total Public Colleges and Public Universities	3,406,851,607	4,079	3,746,005,091	2,935	10.0	-28.1

Note: Enrollment data based upon 1999-2000 and 2009-10 school years. *Enrollment calculated from percentage distribution.

Source: Texas Education Agency, 1999-00, Elementary and Secondary Program Enrollment and expenditures, Academic Excellence Indicator System and 2000-10 State Profile Report; 2009-10 and 1999-00, Public Education Information Management System Budget Report; Texas Higher Education Coordinating Board, 2009-2010 and 1999-2000 Public College and University Enrollment Database and 2000 and 2010, An Overview of Article III Senate Bill 1 81st Legislature, 2012.

**Education Expenditures (All Sources in \$2010) for
Total Public Elementary and Secondary Schools in Texas in 2010
and Projected to 2050 Using the Population Projection that Assumes
2000-2010 Age and Race/Ethnicity-Specific Rates of Net Migration**

Year	Total Public Elementary and Secondary	Total Community Colleges	Total Public Universities	Total Public Colleges and Universities
2010	\$36,491,096,511	\$1,202,291,349	\$2,543,713,742	\$3,746,005,091
2020	41,548,738,563	1,415,064,275	2,923,433,504	4,338,497,779
2030	48,778,679,381	1,630,404,029	3,369,225,935	4,999,629,964
2040	58,902,311,242	1,912,412,053	3,873,133,887	5,785,545,940
2050	70,503,872,542	2,292,777,556	4,615,597,840	6,908,375,396

Source: Projections by the authors; and Texas Education Agency, Academic Excellence Indicator System, 2000-2010 and 1999-2000, State Profile Report, 2012; Texas Education Agency, 2009-2010 and 1999-2000 Public Education Information Management System Budget Report, 2012; Texas Higher Education Coordinating Board, 2010 An Overview of Article III Senate Bill 181st Legislature 2010, 2012, Sources and Uses of Funds Universities, Health-Related Institutions, Lamar State Colleges and Texas State Technical Colleges FY 2010, 2012.

**Total Public Community College, Public University, and Total Public
College and University Enrollment in Texas by Race/Ethnicity in 2010
and Projected to 2050 Using the Projection that Assumes 2000-2010
Age and Race/Ethnicity-Specific Net Migration for Texas**

Year	NH White*	NH Black	Hispanic	NH Asian & Other	Total
Public Community Colleges					
2010	314,976	130,786	263,600	37,261	746,623
2020	299,721	149,167	370,868	58,999	878,755
2030	296,231	163,939	459,618	92,693	1,012,481
2040	297,987	181,123	590,855	117,643	1,187,608
2050	285,152	196,248	771,788	170,627	1,423,815
Public Universities					
2010	274,724	69,015	143,501	42,464	529,704
2020	260,635	78,371	202,479	67,292	608,777
2030	254,675	84,992	252,972	108,970	701,609
2040	260,706	93,701	322,245	129,891	806,543
2050	247,759	100,969	422,741	189,685	961,154
Total Public Colleges and Universities					
2010	589,700	199,801	407,101	79,725	1,276,327
2020	560,356	227,538	573,347	126,291	1,487,532
2030	550,906	248,931	712,590	201,663	1,714,090
2040	558,693	274,824	913,100	247,534	1,994,151
2050	532,911	297,217	1,194,529	360,312	2,384,969

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category.
Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Public College and University Enrollment Database, 2012.

**Percent Change in Projected Number of Students with Financial Need
Unmet by Household Resources Enrolled at Public Colleges and
Universities in Texas in 2010 and Projected to 2050 Using the Population
Projection That Assumes 2000-2010 Rates of Net Migration (1.0 Scenario)**

Year	NH White*	NH Black	Hispanic	NH Asian & Other	Total
Public Community Colleges					
2010-20	-4.8	14.1	40.7	58.3	22.7
2020-30	-1.2	9.9	23.9	57.1	17.9
2030-40	0.6	10.5	28.6	26.9	19.8
2040-50	-4.3	8.4	30.6	45.0	22.9
2010-50	-9.5	50.1	192.8	357.9	112.9
Public Universities					
2010-20	-5.1	13.6	41.1	58.5	17.9
2020-30	-2.3	8.4	24.9	61.9	17.3
2030-40	2.4	10.2	27.4	19.2	15.9
2040-50	-5.0	7.8	31.2	46.0	20.9
2010-50	-9.8	46.3	194.6	346.7	93.8
Total Public Colleges and Universities					
2010-20	-5.0	13.8	40.8	58.4	20.4
2020-30	-1.8	9.2	24.3	60.0	17.6
2030-40	1.6	10.4	28.1	22.3	18.1
2040-50	-4.7	8.1	30.8	45.6	22.0
2010-50	-9.7	48.3	193.4	351.3	104.0

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category.
Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Financial Aid Database, 2013.

Percent of Public Community College, Public University, and Total Public College and University Enrollment in Texas by Race/Ethnicity in 2010 and Projected to 2050 Using the Projection that Assumes 2000-2010 Age and Race/Ethnicity-Specific Net Migration for Texas

Year	NH White*	NH Black	Hispanic	NH Asian & Other
Public Community Colleges				
2010	42.2	17.5	35.3	5.0
2020	34.1	17.0	42.2	6.7
2030	29.3	16.2	45.4	9.1
2040	25.1	15.3	49.8	9.8
2050	20.0	13.8	54.2	12.0
Public Universities				
2010	51.9	13.0	27.1	8.0
2020	42.8	12.9	33.3	11.0
2030	36.3	12.1	36.1	15.5
2040	32.3	11.6	40.0	16.1
2050	25.8	10.5	44.0	19.7
Total Public Colleges and Universities				
2010	46.2	15.7	31.9	6.2
2020	37.7	15.3	38.5	8.5
2030	32.1	14.5	41.6	11.8
2040	28.0	13.8	45.8	12.4
2050	22.3	12.5	50.1	15.1

Note: Enrollment data based upon 2009-10 school years.

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Public College and University Enrollment Database, 2012.

Number and Percent of Net Change in Projected Public Community College, Public University, and Total Public College and University Enrollment in Texas Due to Each Race/Ethnicity Group Using the Projection that Assumes 2000-2010 Age and Race/Ethnicity-Specific Net Migration for Texas, 2010-2050

Race/ Ethnicity	Number	Percent
Public Community Colleges		
NH White*	-29,824	-4.4
NH Black	65,462	9.7
Hispanic	508,188	75.0
NH Asian & Other	133,366	19.7
Total	677,192	100.0
Public Universities		
NH White	-26,965	-6.2
NH Black	31,954	7.4
Hispanic	279,240	64.7
NH Asian & Other	147,221	34.1
Total	431,450	100.0
Total Public Colleges and Universities^a		
NH White	-56,789	-5.1
NH Black	97,416	8.8
Hispanic	787,428	71.0
NH Asian & Other	280,587	25.3
Total	1,108,642	100.0

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Public College and University Enrollment Database, 2012.

**Number of Students with Financial Need Unmet by Household Resources
Enrolled at Public Colleges and Universities in Texas by Race/Ethnicity in
2010 and Projected to 2050 Using the Population Projection that Assumes
2000-2010 Rates of Net Migration (1.0 Scenario)**

Year	NH White*	NH Black	Hispanic	NH Asian & Other	Total
Public Community College					
2010	111,871	70,629	163,781	20,613	366,894
2020	106,452	80,555	230,428	32,639	450,074
2030	105,212	88,532	285,570	51,279	530,593
2040	105,836	97,812	367,110	65,081	635,839
2050	101,277	105,980	479,527	94,393	781,177
Public Universities					
2010	134,003	63,311	92,472	29,887	319,673
2020	127,130	71,894	130,477	47,361	376,862
2030	124,223	77,967	163,015	76,695	441,900
2040	127,165	85,957	207,655	91,420	512,197
2050	120,849	92,624	272,414	133,504	619,391
Total Public Colleges and Universities					
2010	245,874	133,940	256,253	50,500	686,567
2020	233,582	152,449	360,905	80,000	826,936
2030	229,435	166,499	448,585	127,974	972,493
2040	233,001	183,769	574,765	156,501	1,148,036
2050	222,126	198,604	751,941	227,897	1,400,568

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Financial Aid Database, 2013.

**Percent of Students with Financial Need Unmet by Household
Resources Enrolled at Public Colleges and Universities by
Race/Ethnicity in Texas in 2010 and Projected to 2050 Using the
Population Projection That Assumes 2000-2010 Rates of Net
Migration (1.0 Scenario)**

Year	NH White*	NH Black	Hispanic	NH Asian & Other
Public Community Colleges				
2010	30.5	19.3	44.6	5.6
2020	23.7	17.9	51.1	7.3
2030	19.8	16.7	53.8	9.7
2040	16.6	15.4	57.8	10.2
2050	13.0	13.6	61.3	12.1
Public Universities				
2010	42.0	19.8	28.9	9.3
2020	33.7	19.1	34.6	12.6
2030	28.1	17.6	36.9	17.4
2040	24.8	16.8	40.6	17.8
2050	19.5	15.0	43.9	21.6
Total Public Colleges and Universities				
2010	35.8	19.5	37.3	7.4
2020	28.2	18.4	43.7	9.7
2030	23.6	17.1	46.1	13.2
2040	20.3	16.0	50.1	13.6
2050	15.9	14.2	53.6	16.3

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Financial Aid Database, 2013.

Number and Percent of Students with Financial Need (in \$2010) Unmet by Household Resources in Public Colleges and Universities by Need Category within Race/Ethnicity Groups in Texas in 2010

Need Category	NH White*		NH Black		Hispanic		NH Asian & Other		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
Public Universities										
\$ >= 20,000	32,723	24.4	26,573	42.0	26,877	29.1	11,407	38.1	97,580	30.5
15,000 - 19,999	36,372	27.1	16,575	26.2	29,990	32.4	7,182	24.0	90,119	28.2
10,000 - 14,999	25,547	19.1	9,008	14.2	16,368	17.7	5,336	17.9	56,259	17.6
5,000 - 9,999	24,252	18.1	7,602	12.0	12,657	13.7	3,763	12.6	48,274	15.1
< 5,000	15,109	11.3	3,553	5.6	6,580	7.1	2,199	7.4	27,441	8.6
Total	134,003	100.0	63,311	100.0	92,472	100.0	29,887	100.0	319,673	100.0
Total Public Colleges and Universities										
\$ >= 20,000	35,830	14.6	28,082	21.0	37,626	14.7	11,819	23.4	113,357	16.5
15,000 - 19,999	57,679	23.5	36,040	26.9	62,349	24.3	11,402	22.6	167,470	24.4
10,000 - 14,999	71,033	28.9	38,506	28.8	83,577	32.6	13,597	26.9	206,713	30.1
5,000 - 9,999	52,485	21.3	23,346	17.4	54,621	21.3	9,428	18.7	139,880	20.4
< 5,000	28,847	11.7	7,966	5.9	18,080	7.1	4,254	8.4	59,147	8.6
Total	245,874	100.0	133,940	100.0	256,253	100.0	50,500	100.0	686,567	100.0

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Financial Aid Database, 2013.

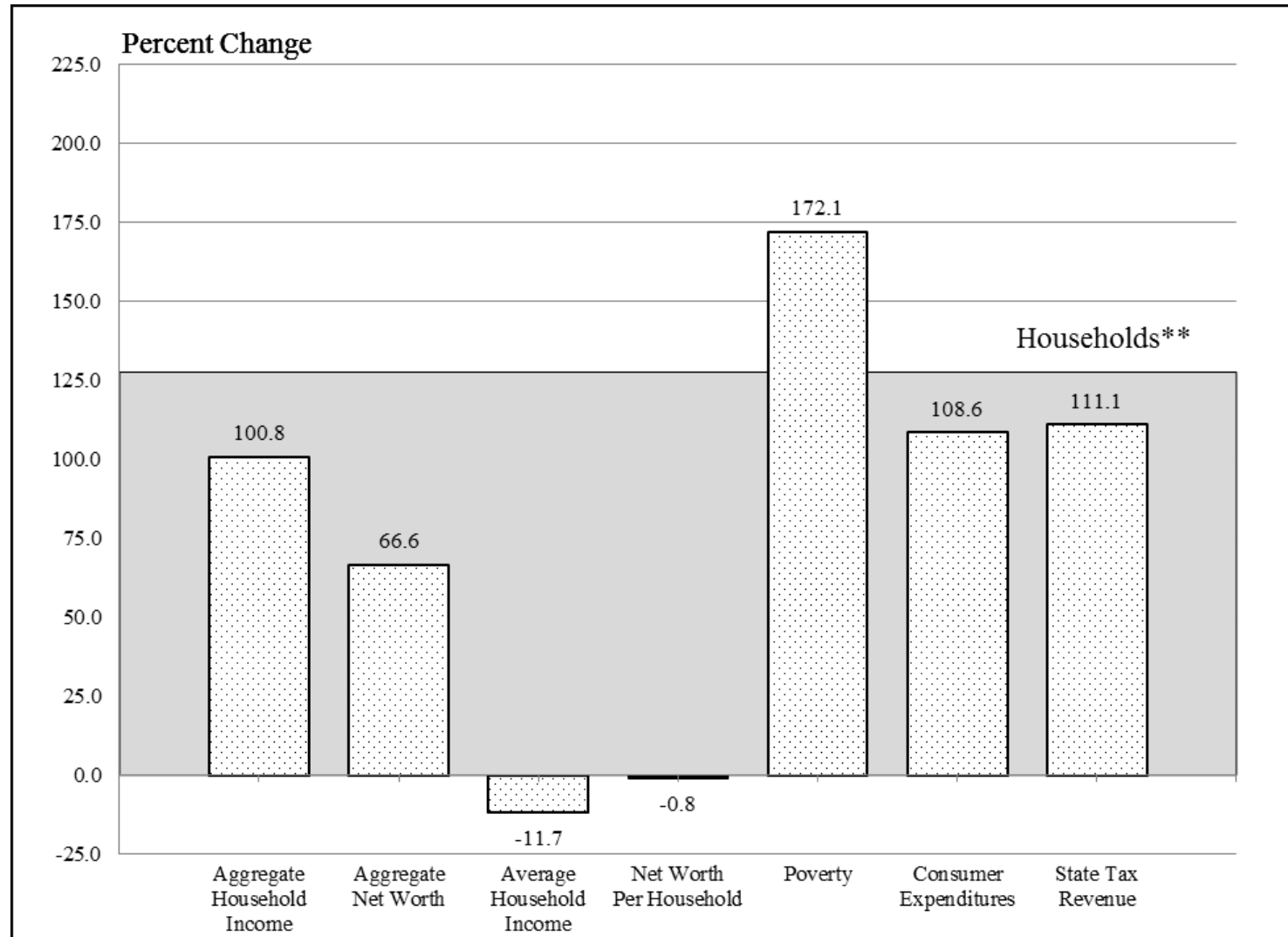
Number and Percent of Students with Financial Need (in \$2010) Unmet by Household Resources in Public Colleges and Universities by Need Category within Race/Ethnicity Groups in Texas, Projected for 2050 Using the Population Projection That Assumes 2000-2010 Rates of Net Migration (1.0 Scenario)

Need Category	NH White*		NH Black		Hispanic		NH Asian & Other		Total	
	Number	%	Number	%	Number	%	Number	%	Number	%
Public Universities										
\$ >= 20,000	29,529	24.4	38,887	41.9	79,101	29.0	50,939	38.1	198,456	32.0
15,000 - 19,999	32,757	27.1	24,242	26.2	88,408	32.5	32,003	24.0	177,410	28.6
10,000 - 14,999	23,078	19.1	13,232	14.3	48,223	17.7	23,861	17.9	108,394	17.5
5,000 - 9,999	21,837	18.1	11,111	12.0	37,224	13.7	16,854	12.6	87,026	14.1
< 5,000	13,648	11.3	5,152	5.6	19,458	7.1	9,847	7.4	48,105	7.8
Total	120,849	100.0	92,624	100.0	272,414	100.0	133,504	100.0	619,391	100.0
Total Public Colleges and Universities										
\$ >= 20,000	32,374	14.6	41,238	20.8	110,709	14.7	52,817	23.2	237,138	16.9
15,000 - 19,999	52,102	23.5	53,431	26.9	183,234	24.4	51,291	22.5	340,058	24.3
10,000 - 14,999	64,043	28.7	57,504	29.0	244,814	32.5	61,755	27.1	428,116	30.6
5,000 - 9,999	47,441	21.4	34,619	17.4	159,804	21.3	42,800	18.8	284,664	20.3
< 5,000	26,166	11.8	11,812	5.9	53,380	7.1	19,234	8.4	110,592	7.9
Total	222,126	100.0	198,604	100.0	751,941	100.0	227,897	100.0	1,400,568	100.0

* NH refers to Non-Hispanic; values for categories labeled NH are only for the Non-Hispanic persons in each race category. Hispanic includes Hispanics of all races.

Source: Projections by the authors; and Texas Higher Education Coordinating Board, 2010 Financial Aid Database, 2013.

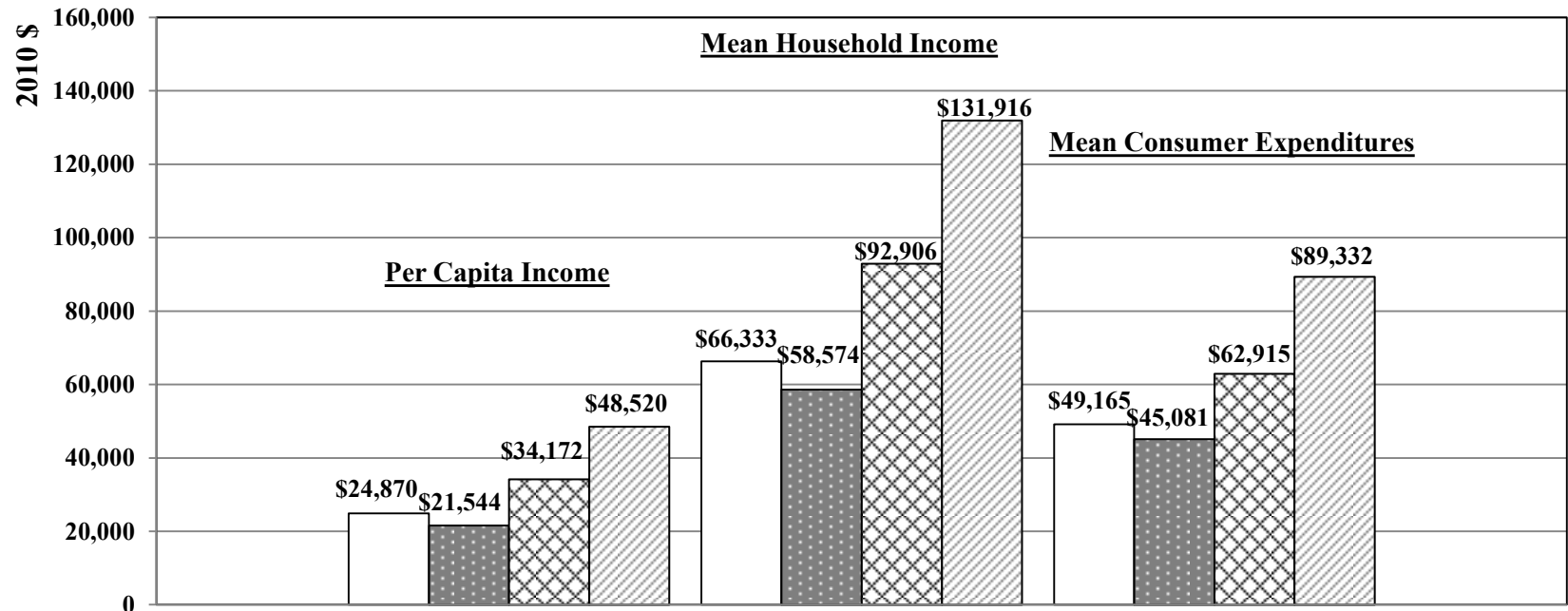
Percent Change in Socioeconomic Resources Compared to Percent Change in Households, 2010 to 2050*



* Projections are shown for the scenario assuming 2000-2010 net migration rates.

** Shaded background indicates household change (127.6 %)

Per Capita Income, Mean Household Income, and Mean Consumer Expenditures Per Household in 2050 Under Alternative Assumptions of Socioeconomic Closure Between Minority and NonHispanic White Households



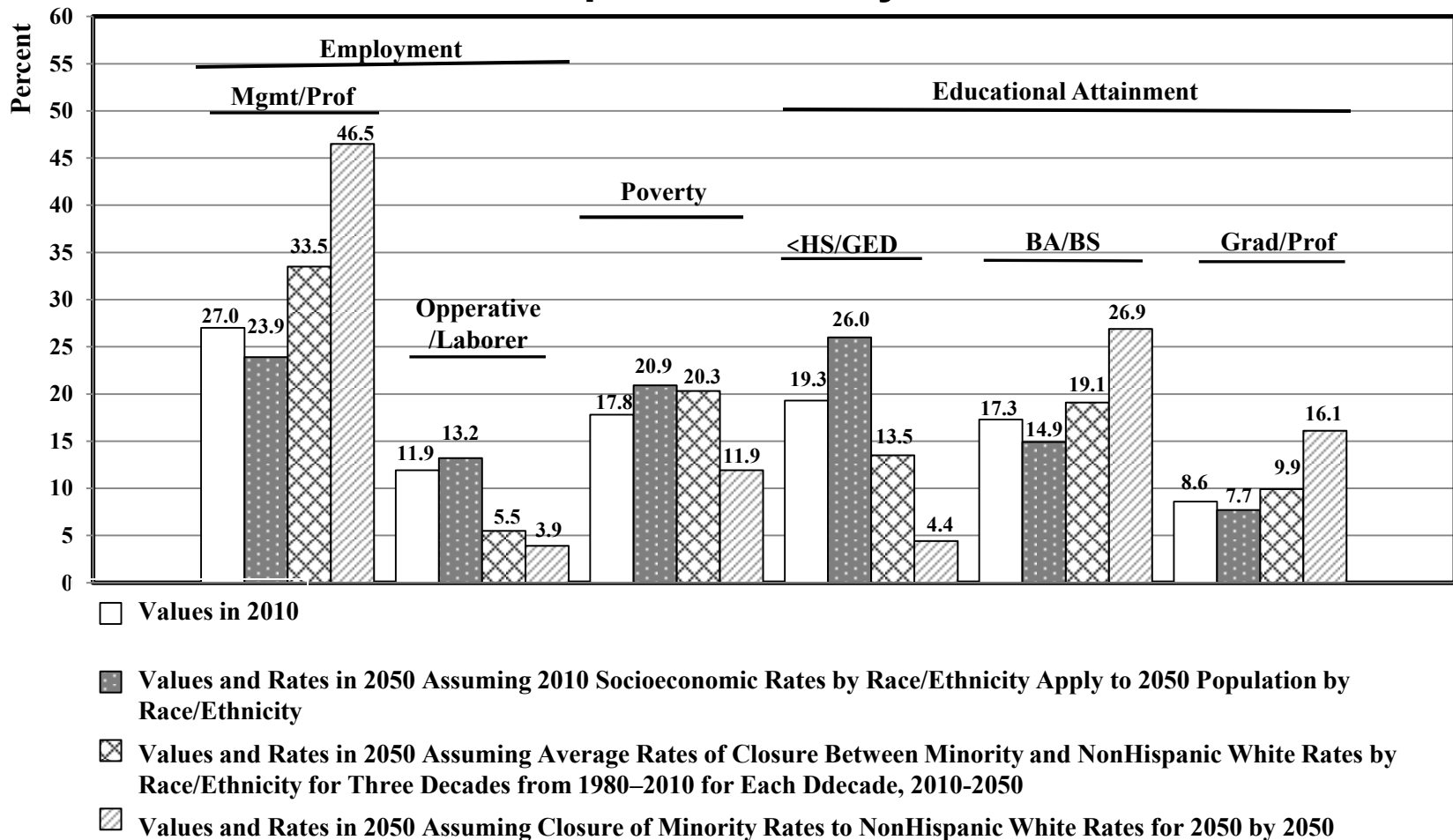
□ Values in 2010

■ Values and Rates in 2050 Assuming 2010 Socioeconomic Rates by Race/Ethnicity Apply to 2050 Population

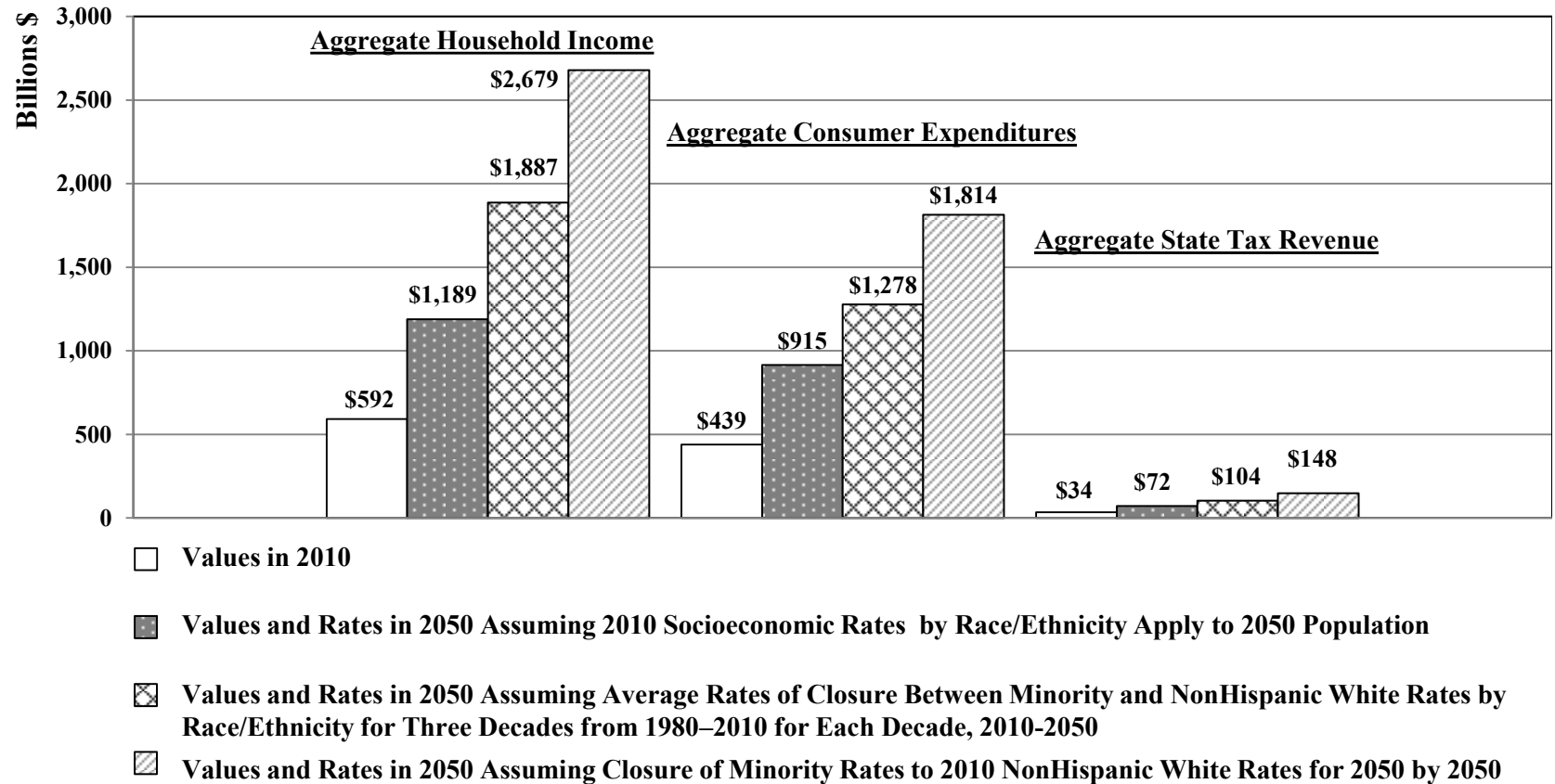
▨ Values and Rates in 2050 Assuming Average Rates of Closure Between Minority and NonHispanic White Rates by Race/Ethnicity for Three Decades from 1980–2010 for Each Decade, 2010-2050

▧ Values and Rates in 2050 Assuming Closure of Minority Rates to NonHispanic White Rates for 2050 by 2050

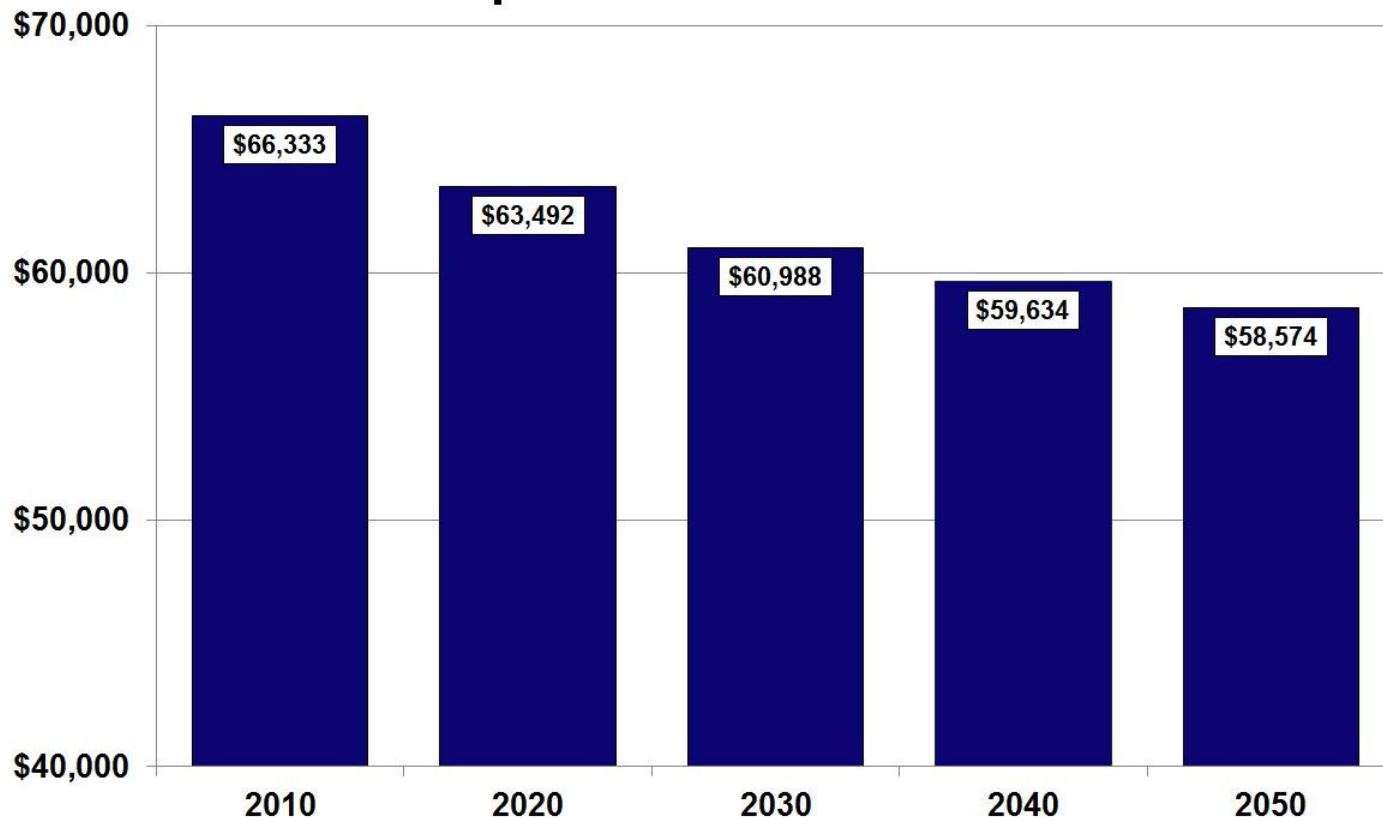
Percent of Persons in the Labor Force in Management/Professional and Operative/Laborer Positions, Households in Poverty, and Levels of Educational Attainment Under Alternative Assumptions of Closure Between Racial/Ethnic Groups in Texas by 2050



Aggregate Household Income, Consumer Expenditures, and State Tax Revenues in 2050 (in Billions of 2010 Constant Dollars) Under Alternative Assumptions of Socioeconomic Closure Between Minority and NonHispanic White Households

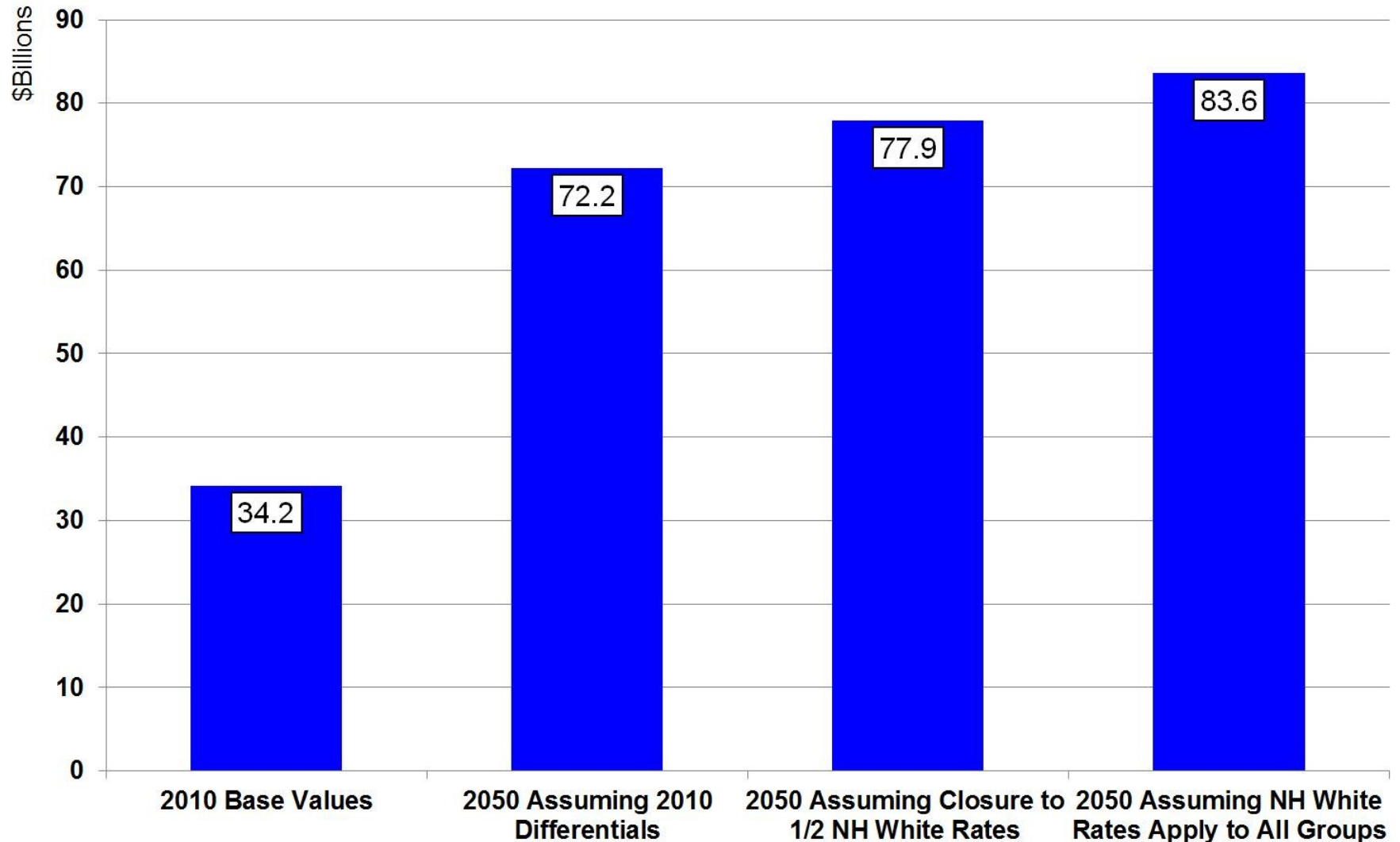


Mean Annual Household Income in Texas in 2010 and Projected to 2050 Assuming 2010 Race/Ethnicity Specific Income Levels

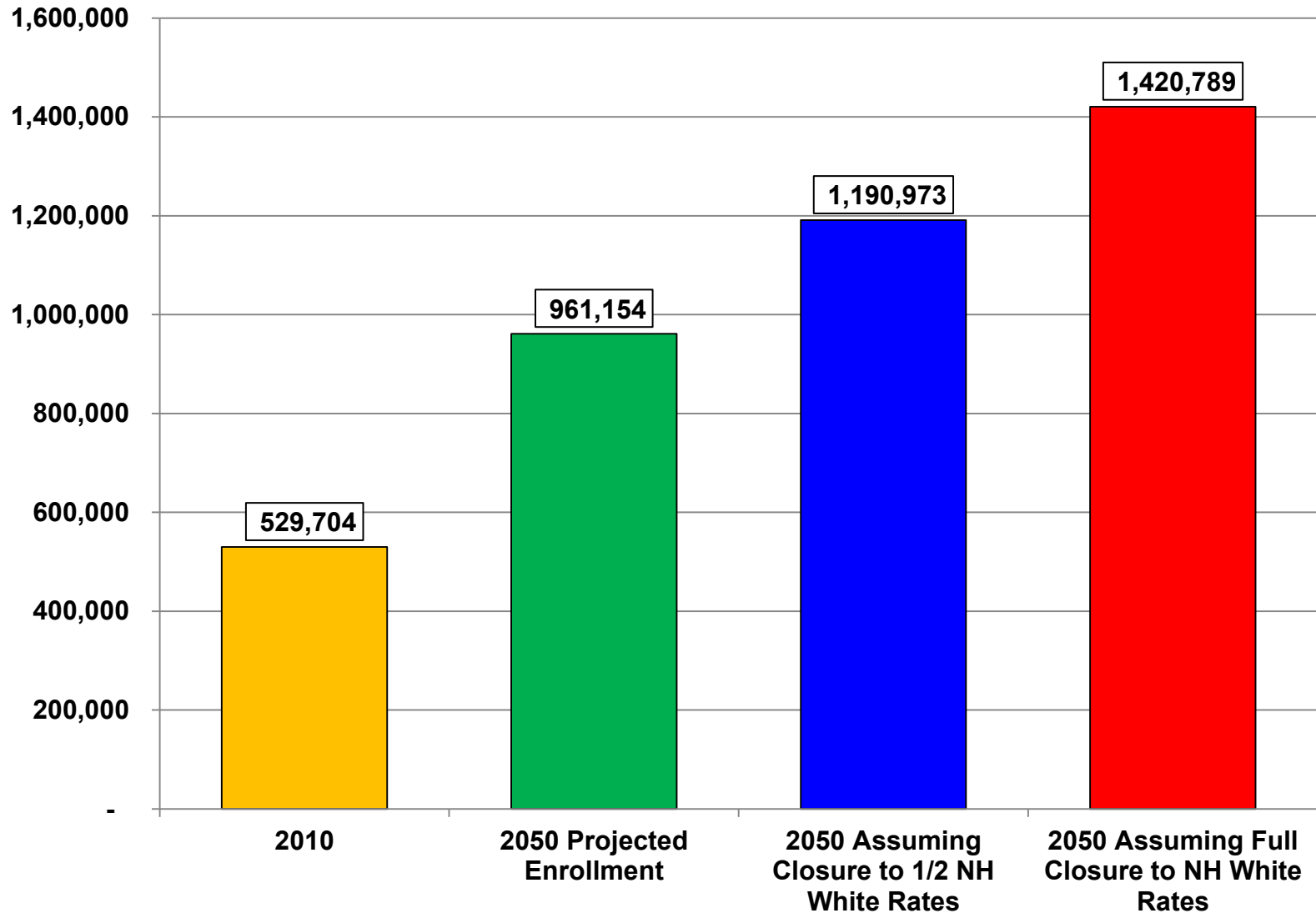


Income in 2010 dollars

Aggregate Annual State Tax Revenues in 2010 and Projected Under Alternative Assumptions for 2050 (in Billions of 2010 Dollars)



Enrollment in Public Universities in 2010 and Projected to 2050 Assuming Current Enrollment Rates and Two Different Scenarios of Change in Enrollment Rates



Note: Uses the Projection that Assume 2010-2050 Age and Race/Ethnicity Specific Net Migration of Texas
Note: NH Asian & Other remain at the higher NH Asian & Other enrollment rates.

Selected Characteristics of Texas Education

- **2nd in Total Student Enrollment [4.9 million students (2010-11)]¹**
- **1st in Total Student Enrollment Growth [1998-99 to 2008-09 (806,781)]¹**
- **1st in Hispanic Student Enrollment Growth [1998-99 to 2008-09 (752,272)]¹**
- **42nd in Instruction and Instruction-Related Expenditures per Pupil (\$5,443)²**
- **43rd in Total Per Pupil Expenditures (\$8,350)²**
- **28th in Pupils per Teacher (14.7)¹**
- **28th in Average Freshman Graduation Rates for public secondary schools, 2008-09 (75.4%)³**
- **Ranked Last in the Percent of People 25 years and over Who have Completed High School [81.1% (including Equivalency)]⁴**
- **30th in Percent of People 25 Years and Over Who Have Completed a Bachelor's Degree (26.4%)⁵**

¹National Center for Education Statistics, The Condition of Education, 2012

²National Center for Education Statistics, Common Core of Data (CCD), National Public Education Financial Survey, FY 2008.

³National Center for Education Statistics, 2008-09 Core of Common Data (CCD)

⁴American Community Survey, 2011, Table GCT 1501

⁵American Community Survey, 2011, Table GCT 1502

The mark of a truly
educated man is to be
moved deeply by statistics.

George Bernard Shaw



Steve Murdock

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