Texas Demographic Trends, Characteristics, and Population Projections

Texas Association of Realtors

March 5, 2020

@TexasDemography

TEXAS DEMOGRAPHIC CENTER

Texas is experiencing significant growth.

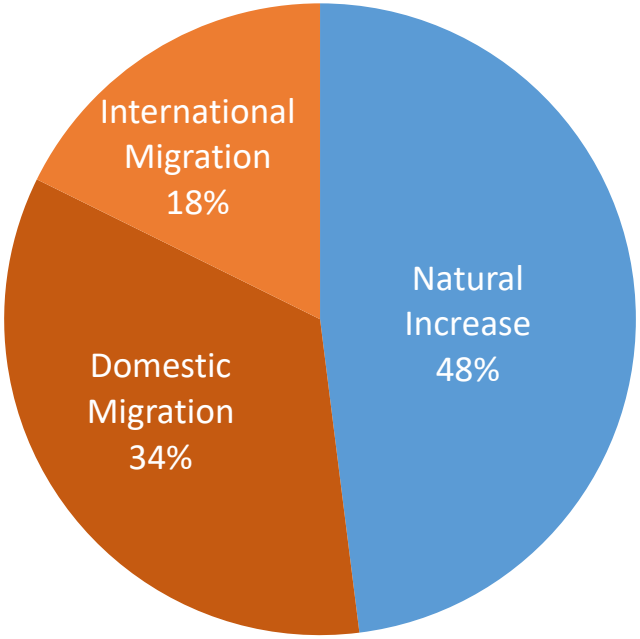
Population Growth of Select States, 2000-2019

	2000 Population	2010 Population	2019 Population	Numeric Change 2010-2019	Percent Change 2010-2019
United States	281,421,906	308,745,538	32,823,9523	19,481,418	6.3%
Texas	**20,851,820**	**25,145,561**	**28,995,881**	**3,849,790**	**15.3%**
California	33,871,648	37,253,956	39,512,223	2,257,704	6.1%
Florida	15,982,378	18,801,310	21,477,737	2,673,173	14.2%
Georgia	8,186,453	9,687,653	10,617,423	928,694	9.6%
North Carolina	8,049,313	9,535,483	10,488,084	952,333	10.0%
Washington	5,894,121	6,724,540	7,614,893	890,353	13.2%
Arizona	5,130,632	6,392,017	7,278,717	886,429	13.9%
Colorado	5,029,196	5,029,196	5,758,736	729,417	14.5%

Source: U.S. Census Bureau. 2000 and 2010 Census Count, 2019 Population Estimates.

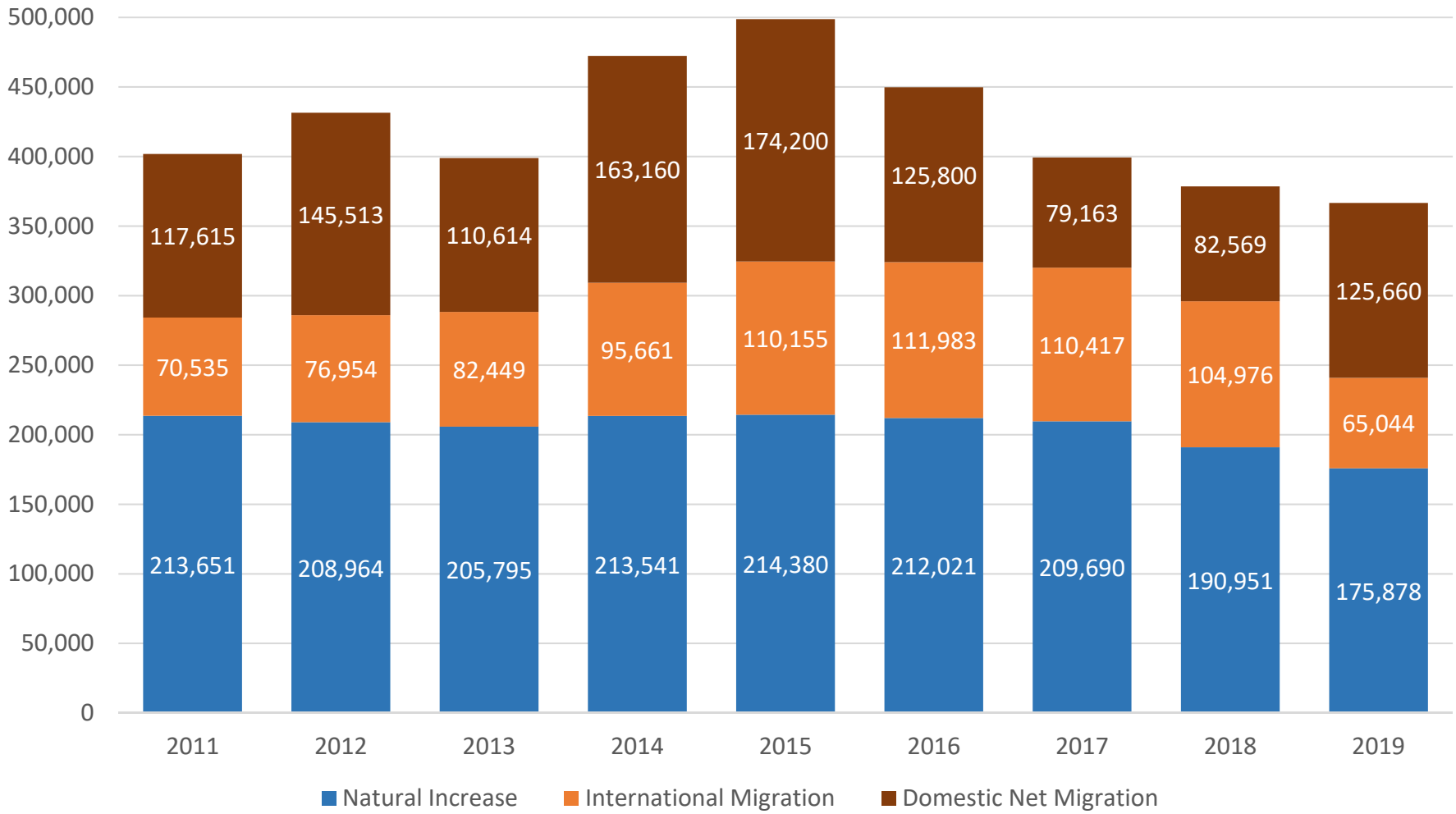
Texas added 367,215 people between July 1, 2018 and July 1, 2019.

- About 1,006 people per day added to our population.
  - About 483 persons per day from natural increase (more births than deaths)
  - About 523 per day from net migration (178 international and 345 domestic migrants per day).



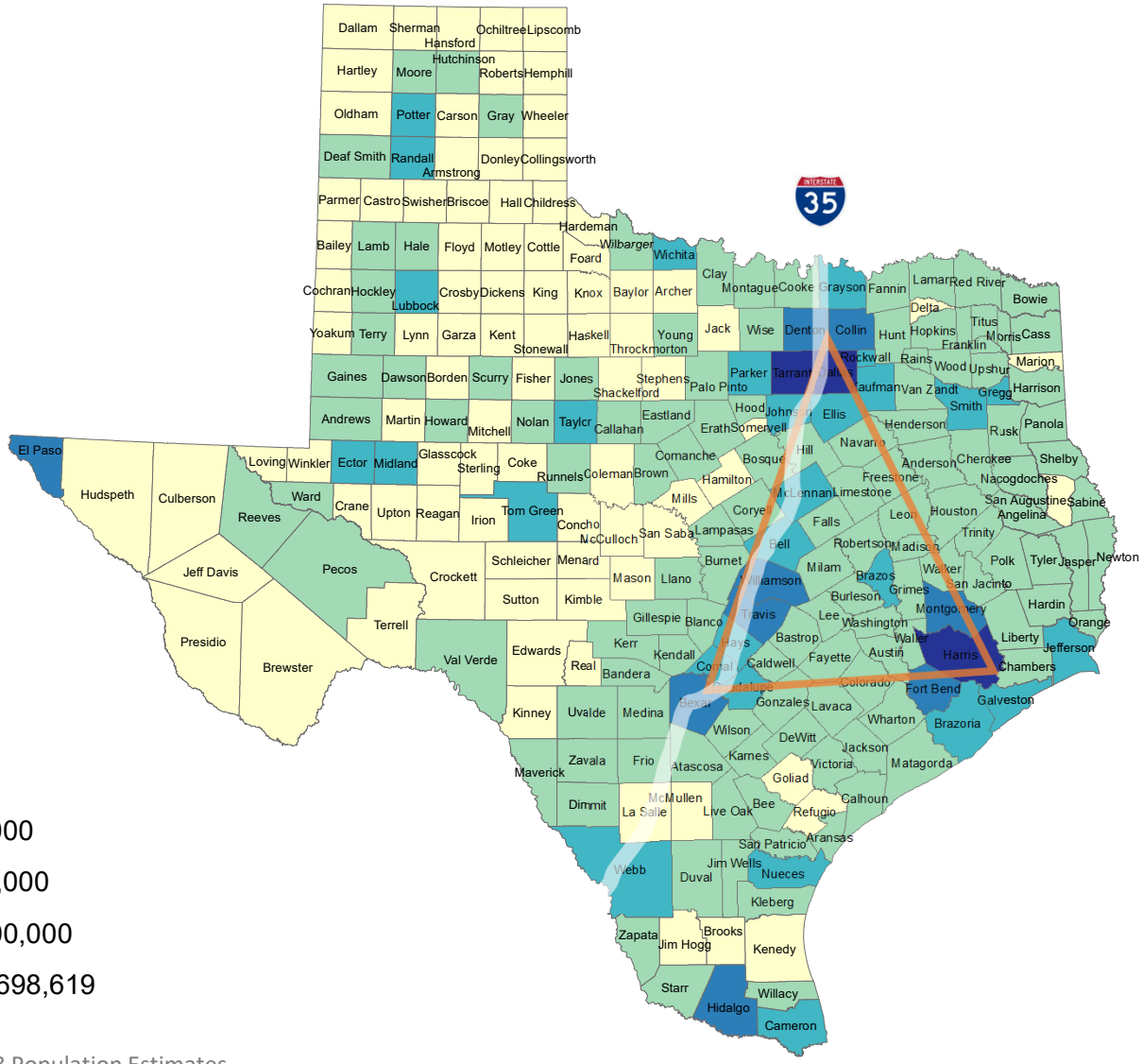
Source: U.S. Census Bureau, 2018 Population Estimates.

Estimates of Components of Population Change, Texas, 2011-2019



Source: U.S. Census Bureau, 2019 Vintage population estimates

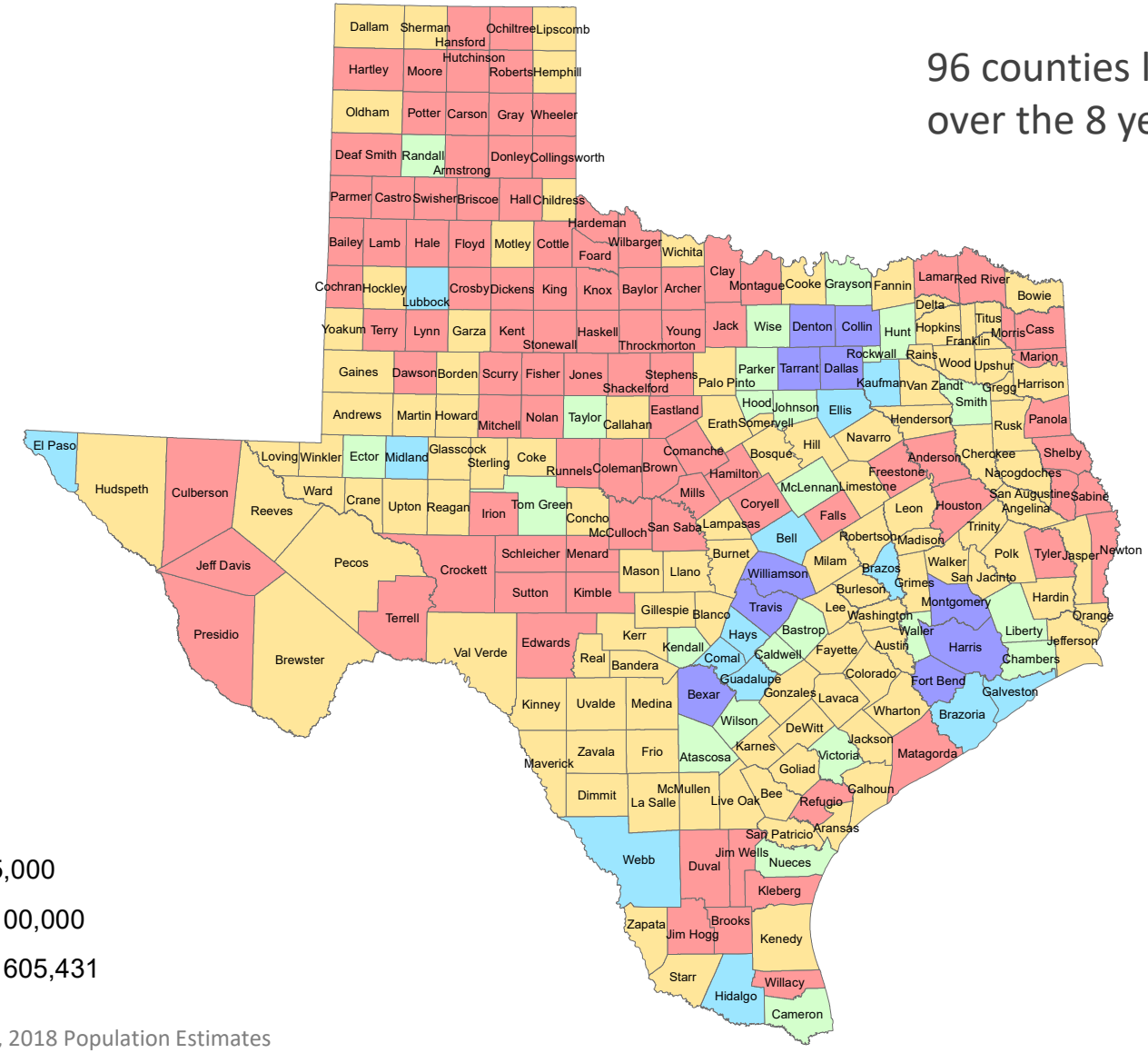
Total Estimated Population by County, Texas, 2018



Source: U.S. Census Bureau, 2018 Population Estimates

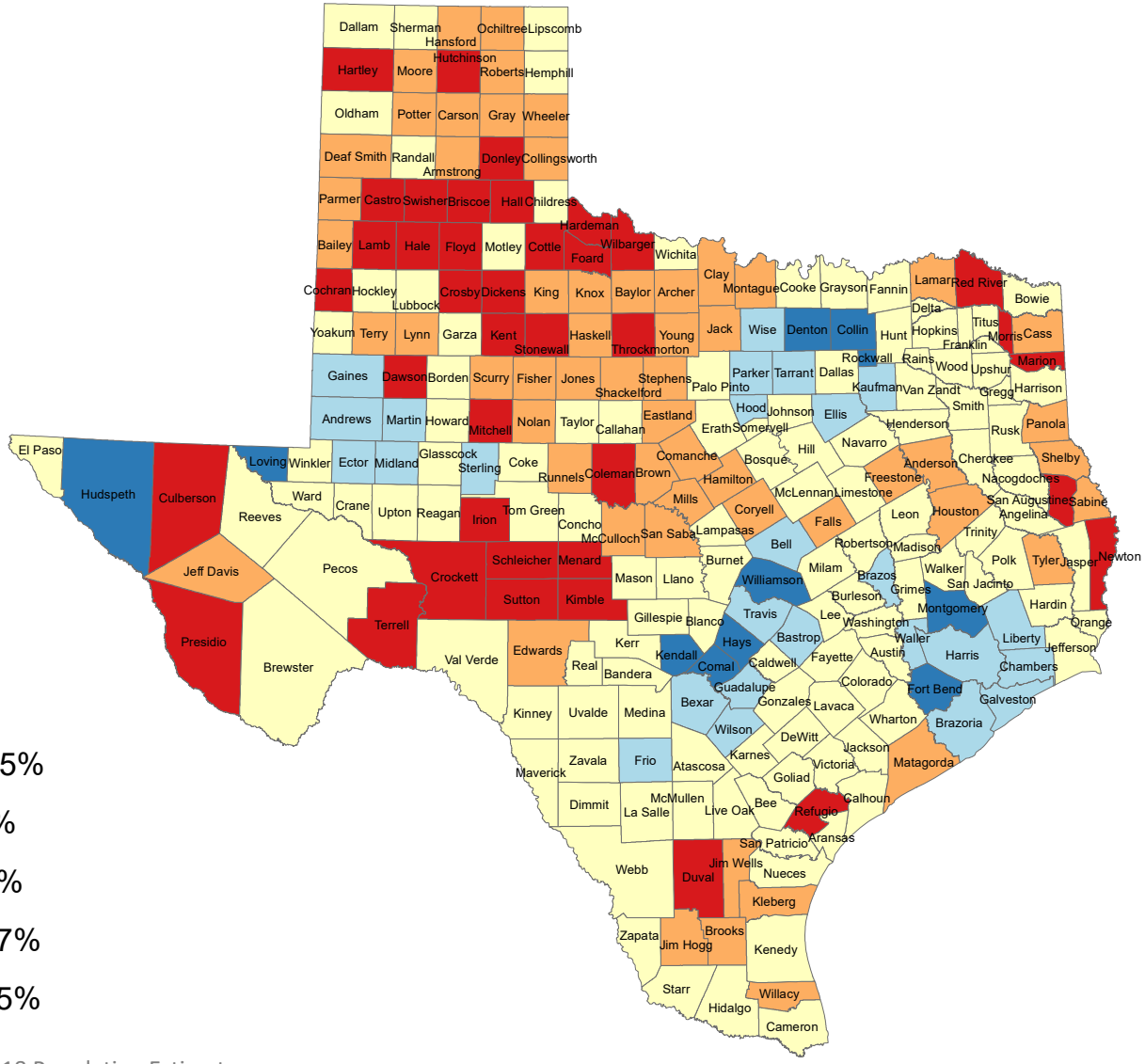
Estimated Population Change, Texas Counties, 2010 to 2018

96 counties lost population over the 8 year period.



Source: U.S. Census Bureau, 2018 Population Estimates

Estimated Percent Change of the Total Population by County, Texas, 2010 to 2018



Source: U.S. Census Bureau, 2018 Population Estimates

Largest U.S. Cities, 2018

Rank	Place	Census 2010	2011	2012	2013	2014	2015	2016	2017	2018
1	New York , NY	8,175,133	8,272,963	8,348,032	8,398,739	8,437,387	8,468,181	8,475,976	8,438,271	8,398,748
2	Los Angeles , CA	3,792,621	3,821,136	3,852,532	3,883,916	3,913,260	3,943,215	3,969,262	3,982,002	3,990,456
3	Chicago , IL	2,695,598	2,708,209	2,719,735	2,726,772	2,728,524	2,726,215	2,718,946	2,713,067	2,705,994
4	**Houston , TX**	**2,099,451**	**2,124,143**	**2,160,086**	**2,198,280**	**2,240,982**	**2,286,630**	**2,309,752**	**2,317,445**	**2,325,502**
5	Phoenix , AZ	1,445,632	1,470,052	1,499,839	1,527,336	1,556,552	1,584,927	1,613,581	1,634,984	1,660,272
6	Philadelphia , PN	1,526,006	1,540,322	1,551,797	1,558,371	1,565,604	1,571,258	1,576,390	1,580,221	1,584,138
7	**San Antonio , TX**	**1,327,407**	**1,357,536**	**1,383,608**	**1,408,787**	**1,435,839**	**1,464,531**	**1,488,512**	**1,511,409**	**1,532,233**
8	San Diego , CA	1,307,402	1,319,697	1,337,149	1,355,951	1,376,725	1,388,674	1,403,865	1,414,427	1,425,976
9	**Dallas , TX**	**1,197,816**	**1,218,320**	**1,242,344**	**1,259,239**	**1,279,679**	**1,301,794**	**1,324,477**	**1,343,087**	**1,345,047**
10	San Jose , CA	945,942	969,948	983,322	1,001,253	1,014,418	1,026,099	1,030,359	1,032,136	1,030,119
11	**Austin , TX**	**790,390**	**828,694**	**854,841**	**875,463**	**901,734**	**921,545**	**939,768**	**951,750**	**964,254**
12	Jacksonville , FL	821,784	829,554	836,997	842,762	852,560	865,835	880,495	891,736	903,889
13	**Fort Worth , TX**	**741,206**	**764,034**	**781,059**	**796,175**	**815,135**	**835,950**	**856,902**	**875,456**	**895,008**
14	Columbus , OH	787,033	800,522	812,711	827,824	841,740	855,012	866,918	881,763	892,533
15	San Francisco , CA	805,235	815,677	829,027	839,841	851,116	863,836	872,795	879,166	883,305

Source: U.S. Census Bureau, 2018 Vintage Population Estimates

15 Fastest-Growing Large Cities and Towns between 2017 and 2018 (Populations of 50,000 or more in 2017)

Rank	City	State	Percent increase	2018 total population
1	Buckeye	AZ	8.5	74,370
2	**New Braunfels**	**TX**	**7.2**	**84,612**
3	Apex	NC	6.8	53,852
4	**Frisco**	**TX**	**6.1**	**188,170**
5	Meridian	ID	6.1	106,804
6	**McKinney**	**TX**	**5.4**	**191,645**
7	**Georgetown**	**TX**	**5.2**	**74,180**
8	**Rowlett**	**TX**	**5.1**	**66,285**
9	St. Cloud	FL	5	54,115
10	Ankeny	IA	4.6	65,284
11	Dublin	CA	4.5	63,445
12	South Jordan	UT	4.4	74,149
13	**Midland**	**TX**	**4.4**	**142,344**
14	Castle Rock	CO	4.3	64,827
15	**Round Rock**	**TX**	**4.3**	**128,739**

Source: U.S. Census Bureau, 2018 Vintage Population Estimates

Top Counties for Numeric Growth in Texas, 2017-2018

County	U.S. Rank	2018 Population Estimate	Population Change 2017-2018	Percent of Change from Natural Increase	Percent of Change from Domestic Migration	Percent of Change from International Migration
Harris	3	4,698,619	34,460	122.5%	-127.2%	104.8%
Collin	4	1,005,146	33,753	19.0%	64.7%	16.3%
Tarrant	8	2,084,931	27,463	54.2%	15.6%	30.2%
Bexar	9	1,986,049	27,208	51.1%	30.1%	18.8%
Denton	11	859,064	23,734	25.9%	63.8%	10.3%
Fort Bend	13	787,858	21,722	29.0%	45.8%	25.2%
Travis	14	1,248,743	20,972	46.3%	23.5%	30.2%
Williamson	15	566,719	20,771	18.4%	75.7%	5.9%
Montgomery	17	590,925	18,779	17.4%	73.9%	8.6%
Dallas	28	2,637,772	14,973	153.5%	-148.9%	95.5%
Hays	56	222,631	8,354	18.7%	78.3%	3.1%
Bell	61	355,642	7,791	49.1%	39.8%	11.1%
Hidalgo	65	865,939	7,616	131.1%	-46.7%	15.6%
Comal	67	148,373	7,583	4.9%	93.1%	2.0%
Brazoria	68	370,200	7,500	30.9%	59.8%	9.3%
Midland	72	172,578	7,192	24.3%	69.3%	6.4%

Harris, Dallas, and Hidalgo Counties had negative net migration.

Source: U.S. Census Bureau, 2018 Population Estimates

Top Counties for Percent Growth* in Texas, 2017-2018

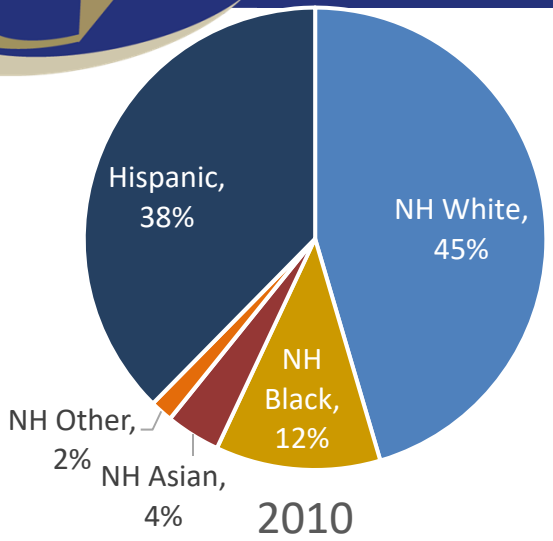
County100	U.S. Rank	2018 Population Estimate	Population Change 2017-2018	Percent Population Change 2017-2018	Percent of Population Change from Natural Increase	Percent of Population Change from Domestic Migration	Percent of Population Change from International Migration
Comal	3	148,373	7,583	5.4%	4.9%	93.1%	2.0%
Kaufman	4	128,622	5,777	4.7%	13.0%	85.8%	1.2%
Midland	7	172,578	7,192	4.3%	24.3%	69.3%	6.4%
Hood	10	60,537	2,383	4.1%	-2.3%	100.0%	2.3%
Rockwall	13	100,657	3,780	3.9%	11.8%	84.4%	3.8%
Hays	14	222,631	8,354	3.9%	18.7%	78.3%	3.1%
Williamson	18	566,719	20,771	3.8%	18.4%	75.7%	5.9%
Kendall	20	45,641	1,657	3.8%	0.5%	94.9%	4.6%
Wise	22	68,305	2,442	3.7%	6.4%	91.9%	1.7%
Waller	24	53,126	1,841	3.6%	18.9%	77.7%	3.4%
Parker	31	138,371	4,667	3.5%	9.5%	88.3%	2.2%
Collin	33	1,005,146	33,753	3.5%	19.0%	64.7%	16.3%
Rains	34	12,159	408	3.5%	-5.9%	103.2%	2.7%
Ellis	39	179,436	5,800	3.3%	16.0%	81.7%	2.3%
Montgomery	43	590,925	18,779	3.3%	17.4%	73.9%	8.6%
Ector	48	162,124	4,951	3.2%	29.6%	63.9%	6.5%
El Paso	--	840,758	213	0.0%	3251.6%	-3880.3%	722.1%

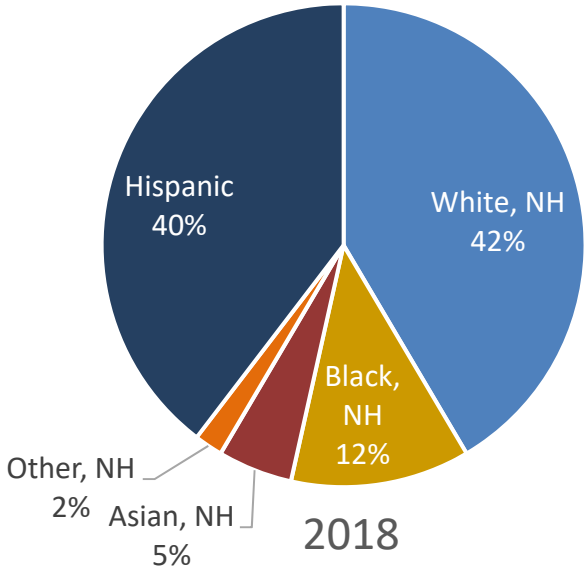
Source: U.S. Census Bureau, 2018 Population Estimates

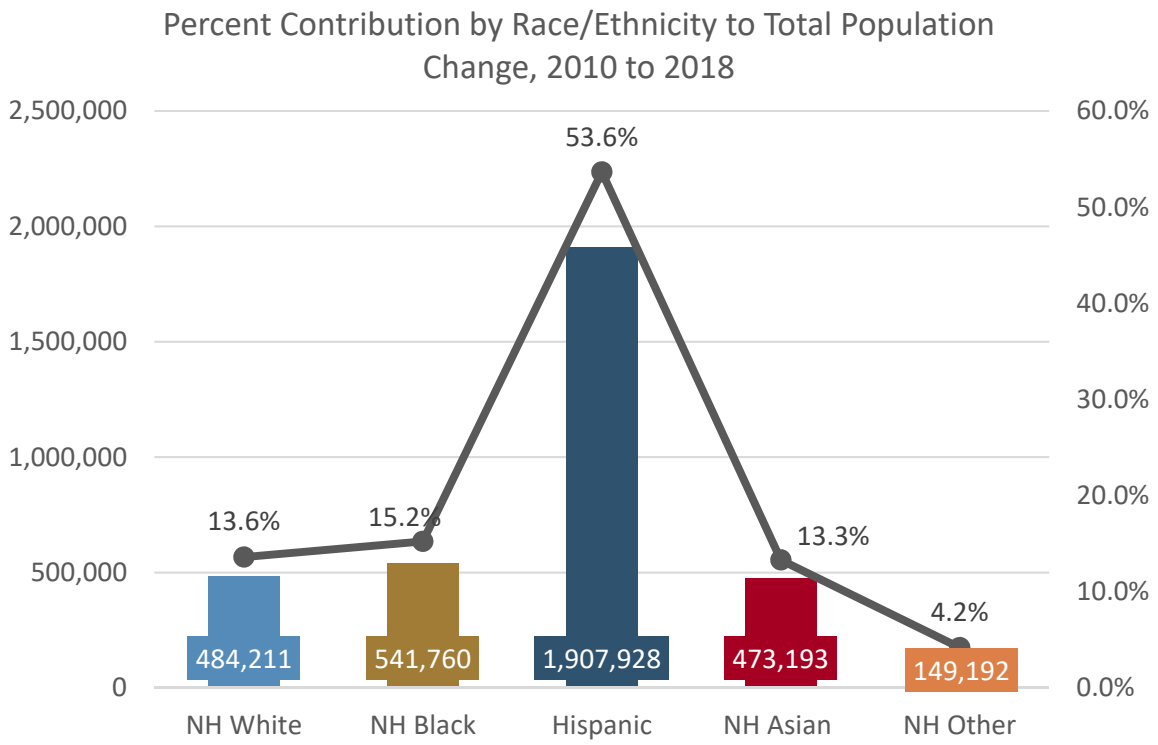
*Among counties with populations of 10,000 or more in 2018.

As Texas grows, it becomes older and increasingly diverse.

Texas Racial and Ethnic Composition, 2010 and 2018







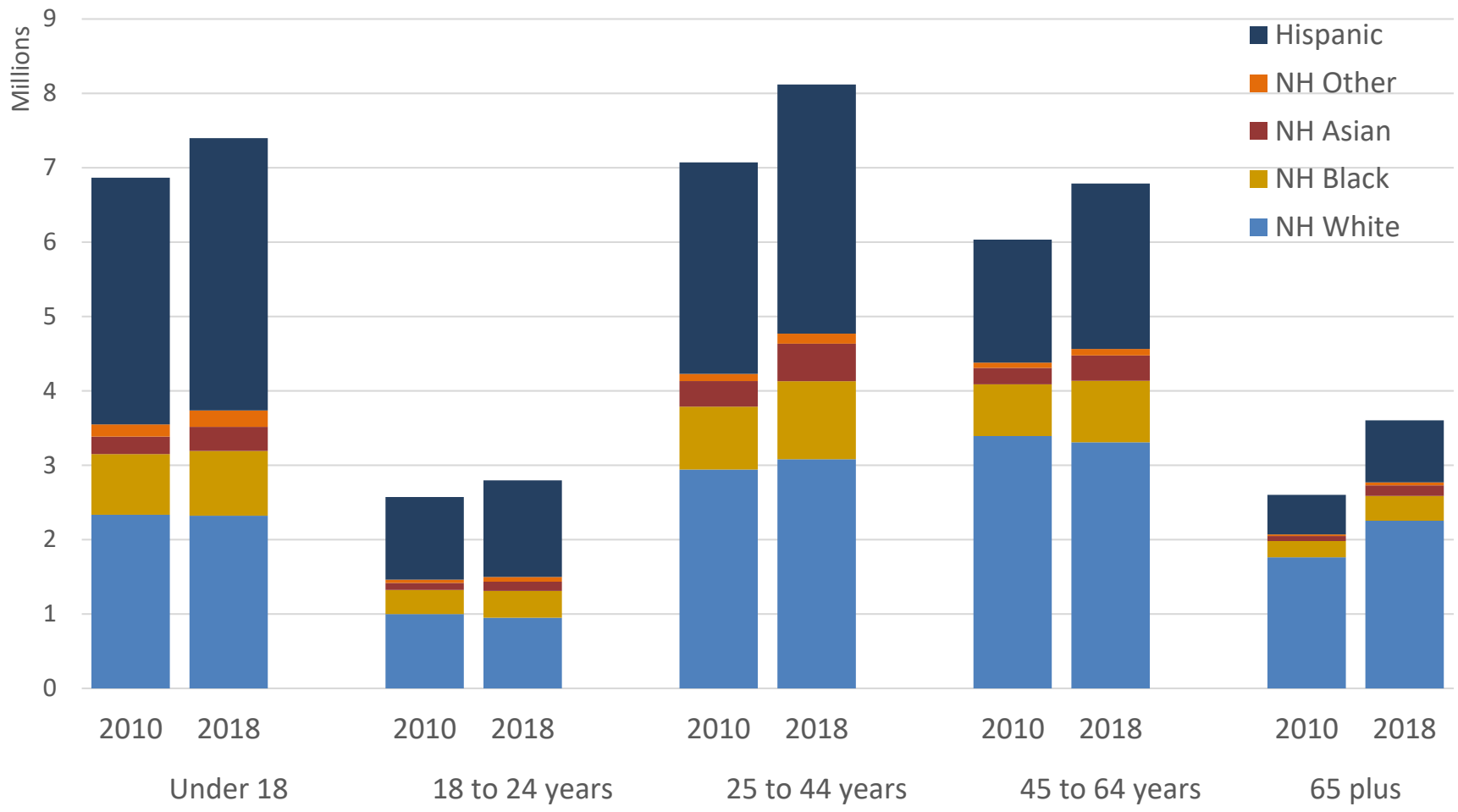
Source: U.S. Census Bureau. 2018 Population Estimates

Population by Age Group, Texas, 2010, 2017, 2018

	2010	2017	2018	Numeric Change, 2010-2018	Numeric Change, 2017-2018	Percent Change, 2010-2018	Percent Change, 2017-2018
Under 18	6,865,824	7,365,879	7,398,099	532,275	32,220	7.75%	0.44%
18 to 24	2,572,969	2,775,029	2,796,079	223,110	21,050	8.67%	0.76%
18 to 64	15,677,851	17,493,434	17,701,426	2,023,575	207,992	12.91%	1.19%
65 plus	**2,601,886**	**3,463,404**	**3,602,320**	**1,000,434**	**138,916**	**38.45%**	**4.01%**
85 plus	305,179	391,668	400,499	95,320	8,831	31.23%	2.25%

Source: U.S. Census Bureau, 2018 Population Estimates

Race-Ethnicity Composition by Age Group, 2010 to 2018, Texas



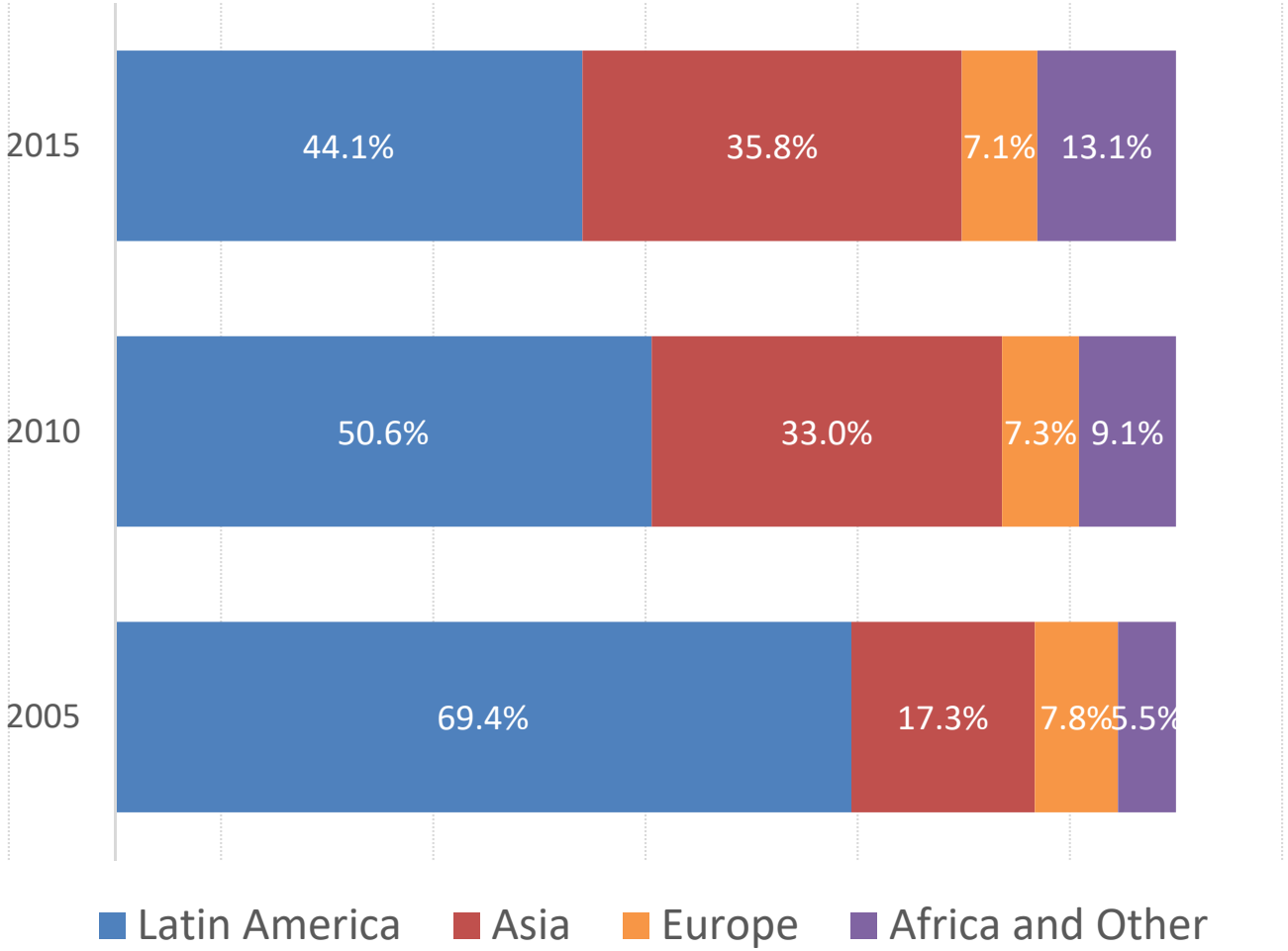
Source: U.S. Census Bureau. 2018 Population Estimates

Place of Birth for the Foreign Born Population, Texas, 2018

Total Foreign Born Population		4,928,025
Latin America		3,276,400
Mexico		2,505,720
Central America	Belize, Costa Rica, El Salvador,[1] Guatemala,[3] Honduras,[2] Nicaragua, Panama	474,967
South America	Argentina, Bolivia, Brazil, Chile, Colombia,[1] Ecuador, Guyana, Peru, Uruguay, Venezuela[2]	182,179
Caribbean	Bahamas, Barbados, Cuba,[1] Dominica, Dominican Republic, Grenada, Haiti, Jamaica, St. Vincent & the Grenadines, Trinidad and Tobago, West Indies	113,534
Asia		1,129,111
South Central Asia	Afghanistan, Bangladesh, India,[1] Iran, Kazakhstan, Nepal, Pakistan, Sri Lanka, Uzbekistan	440,731
South Eastern Asia	Cambodia, Indonesia, Laos, Malaysia, Burma, Philippines,[2] Singapore, Thailand, Vietnam[1]	357,359
Eastern Asia	China,[1] Hong Kong, Taiwan,[3] Japan, Korea[2]	233,578
Western Asia	Iraq,[1] Israel, Jordan, Kuwait, Lebanon,[2] Saudi Arabia, Syria, Yemen, Turkey,[3] Armenia	92,090

Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

Annual Shares of Recent Non-Citizen Immigrants to Texas by World Area of Birth, 2005-2015



Estimated number of international migrants to Texas

101,588

77,702

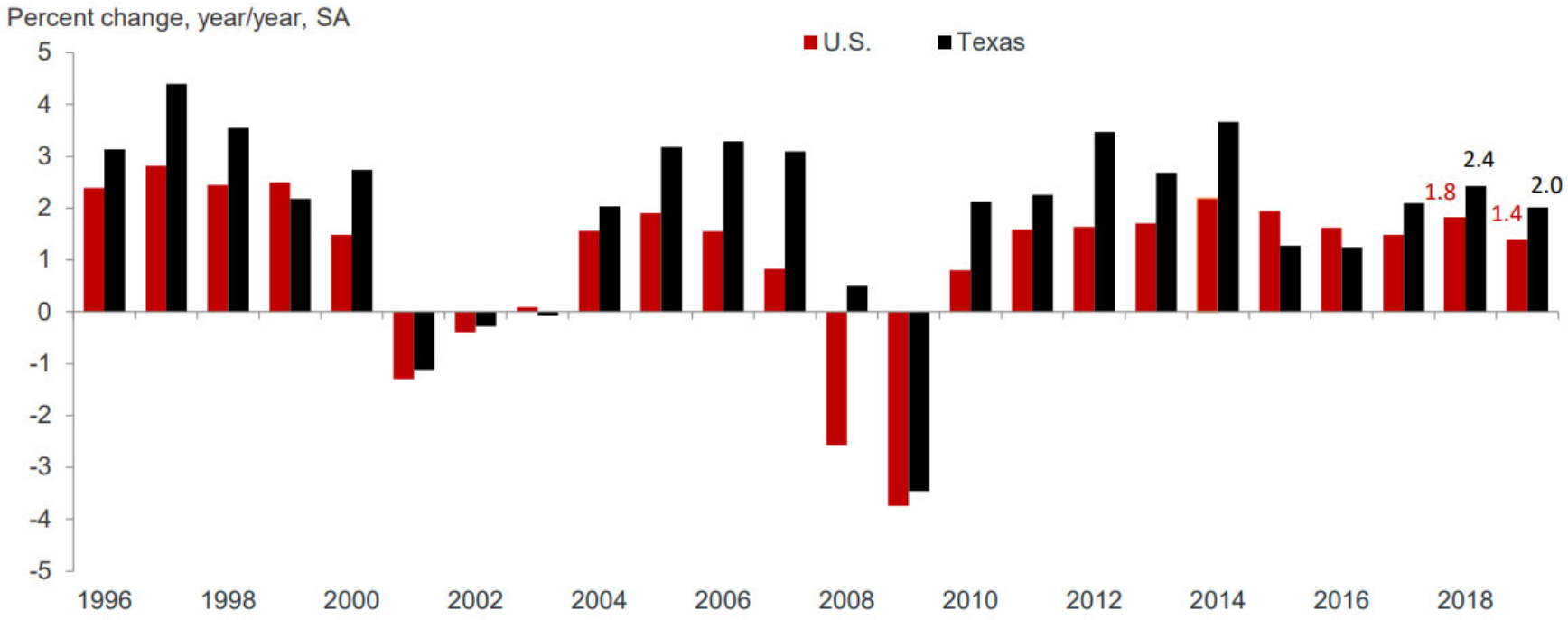
98,194

Source: U.S. Census Bureau, American Community Survey, 1-Year PUMS

Texas economic indicators

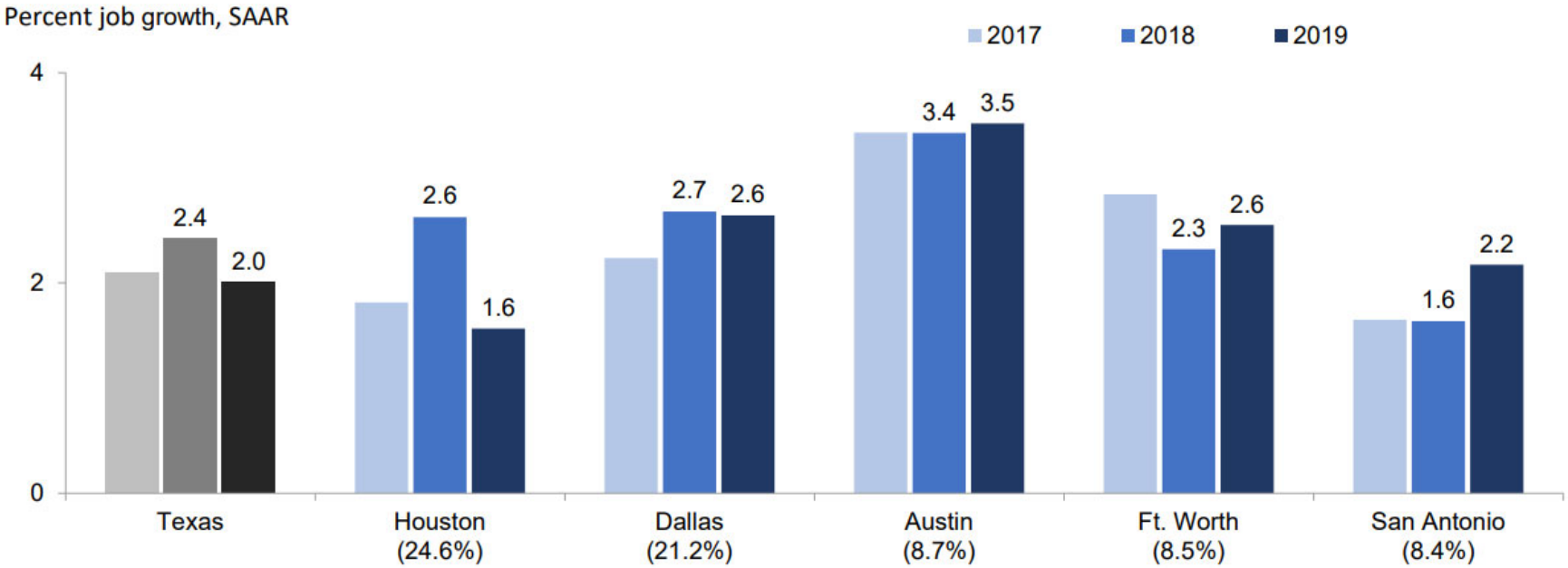
Texas Job Growth, 1996-2019

Texas Job Growth Above the Nation's



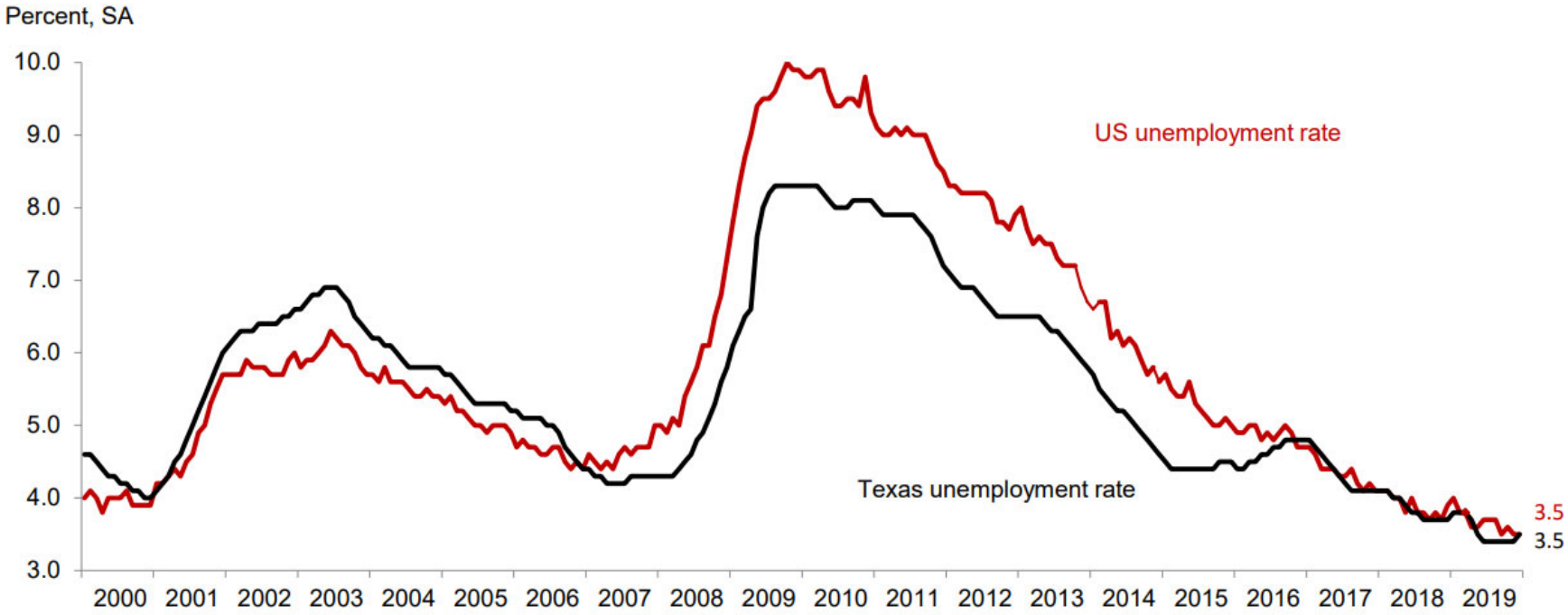
NOTES: Long-run trend growth is 1.1 percent for the U.S. and 2.1 percent for Texas.
SOURCES: Bureau of Labor Statistics, Texas Workforce Commission; FRB Dallas.

Job Growth Broad-Based Across Regions



NOTES: Numbers in parentheses refer to the share of Texas employment in the most recent month.
SOURCES: Bureau of Labor Statistics; Texas Workforce Commission; seasonal and other adjustments by Dallas Fed.

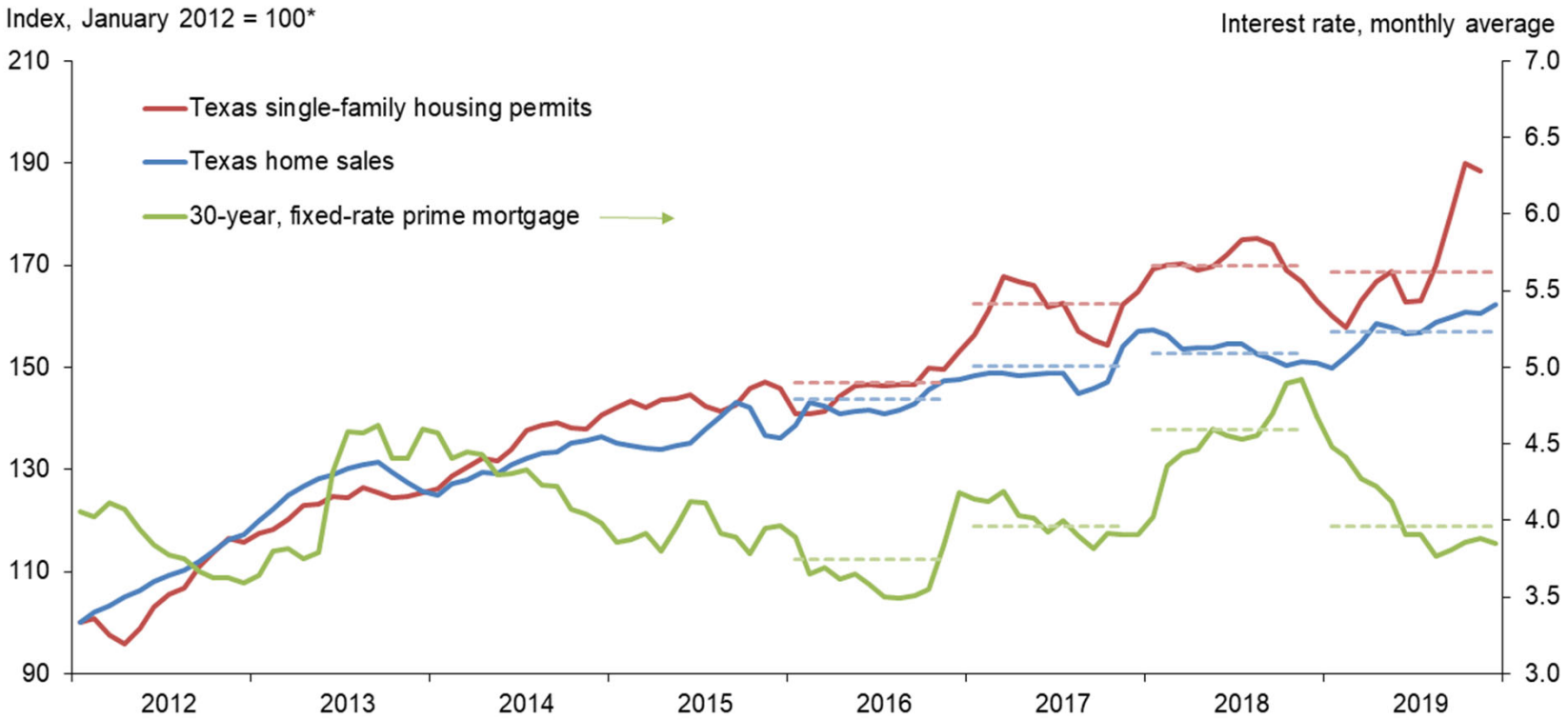
Texas Unemployment Near Historical Low



NOTES: Data through December 2019.
SOURCE: Bureau of Labor Statistics.

Texas Housing Activity, 2012-2019

Chart 3
Housing Activity Increases as Mortgage Rates Remain Low



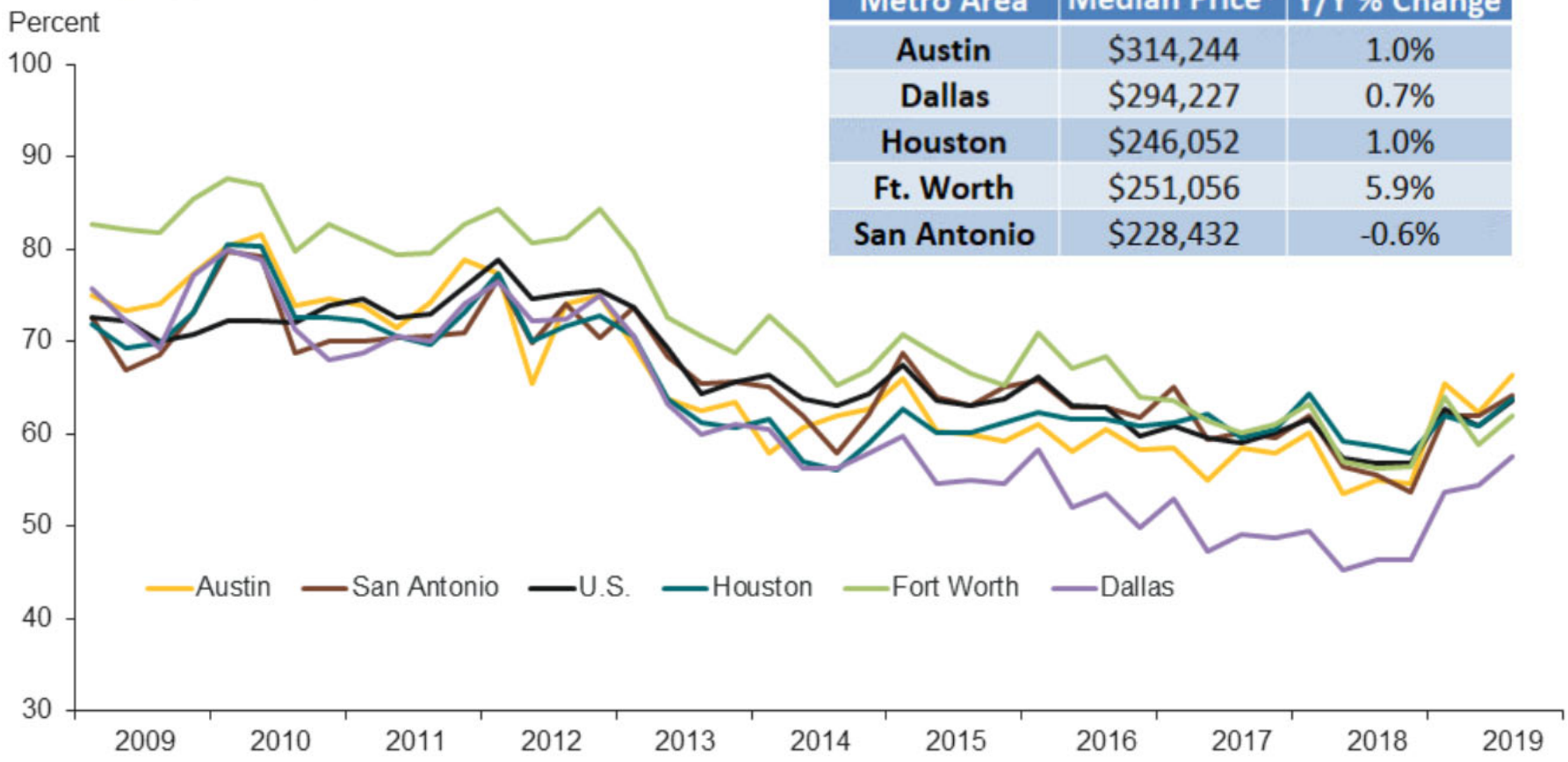
*Seasonally adjusted, three-month moving average.
NOTES: Dashed lines show annual averages. Permits data are through November 2019. Other series are through December 2019.
SOURCES: MLS; Real Estate Center at Texas A&M University; Freddie Mac Primary Mortgage Market Survey; Census Bureau.

Federal Reserve Bank of Dallas

Housing Affordability in Select Texas Metros, 2009-2019

Chart 6
Housing Opportunity Indexes

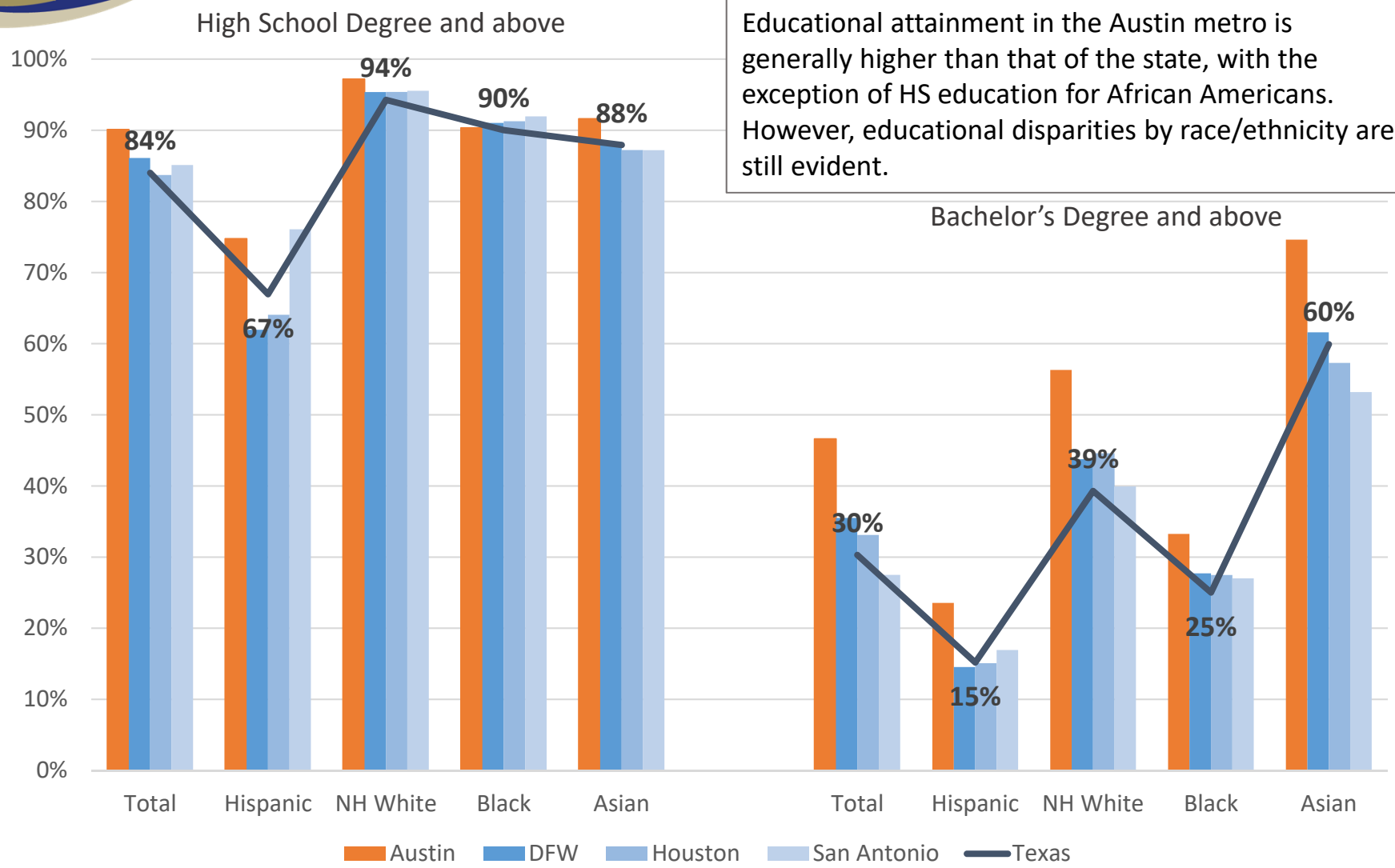
Metro Area	November Median Price*	Y/Y % Change
Austin	$314,244	1.0%
Dallas	$294,227	0.7%
Houston	$246,052	1.0%
Ft. Worth	$251,056	5.9%
San Antonio	$228,432	-0.6%



NOTE: Data are quarterly. The last data point is third quarter 2019.
SOURCE: National Association of Home Builders/Wells Fargo.

Educational Attainment by Race/Ethnicity, Texas and Big Four Metro Areas, 2018

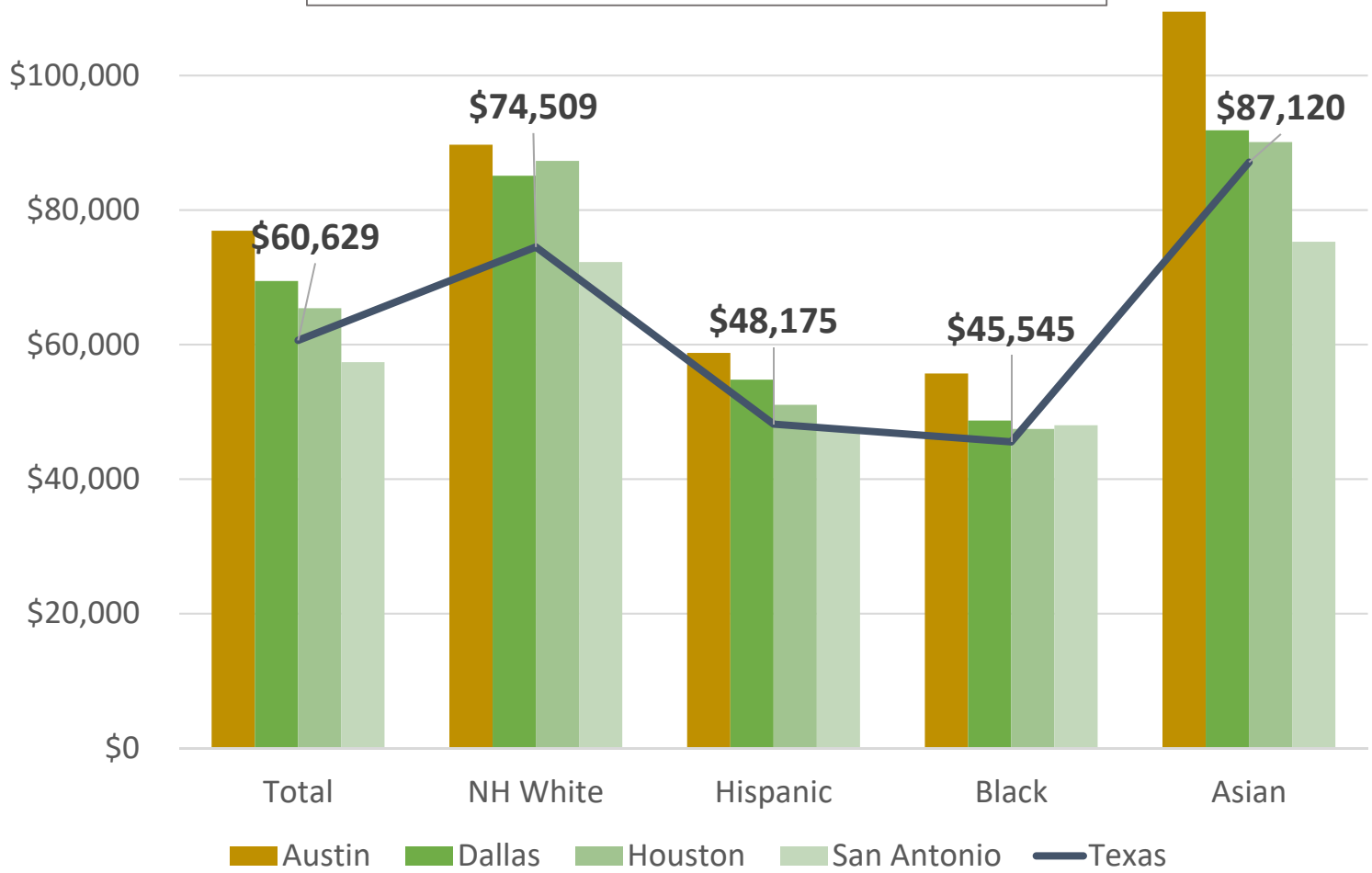
Educational attainment in the Austin metro is generally higher than that of the state, with the exception of HS education for African Americans. However, educational disparities by race/ethnicity are still evident.



Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

Median Household Income by Race/Ethnicity, Texas and Big Four Metro Areas, 2018

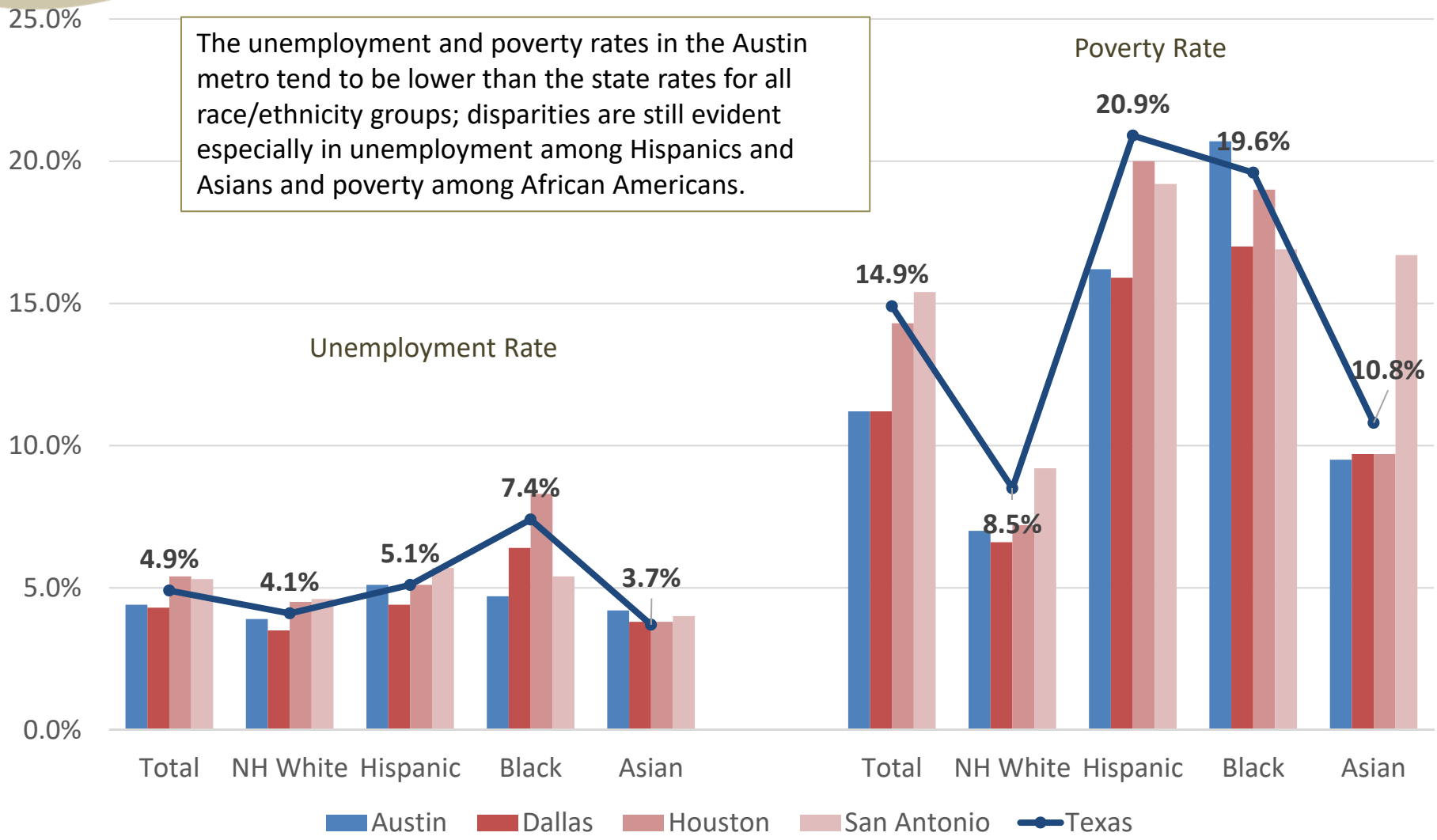
Median household incomes in the Austin metro are higher than the state for all race/ethnic groups, but especially for NH Asians.



Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

Unemployment and Poverty Rates by Race/Ethnicity, Texas and Big Four Metro Areas, 2018

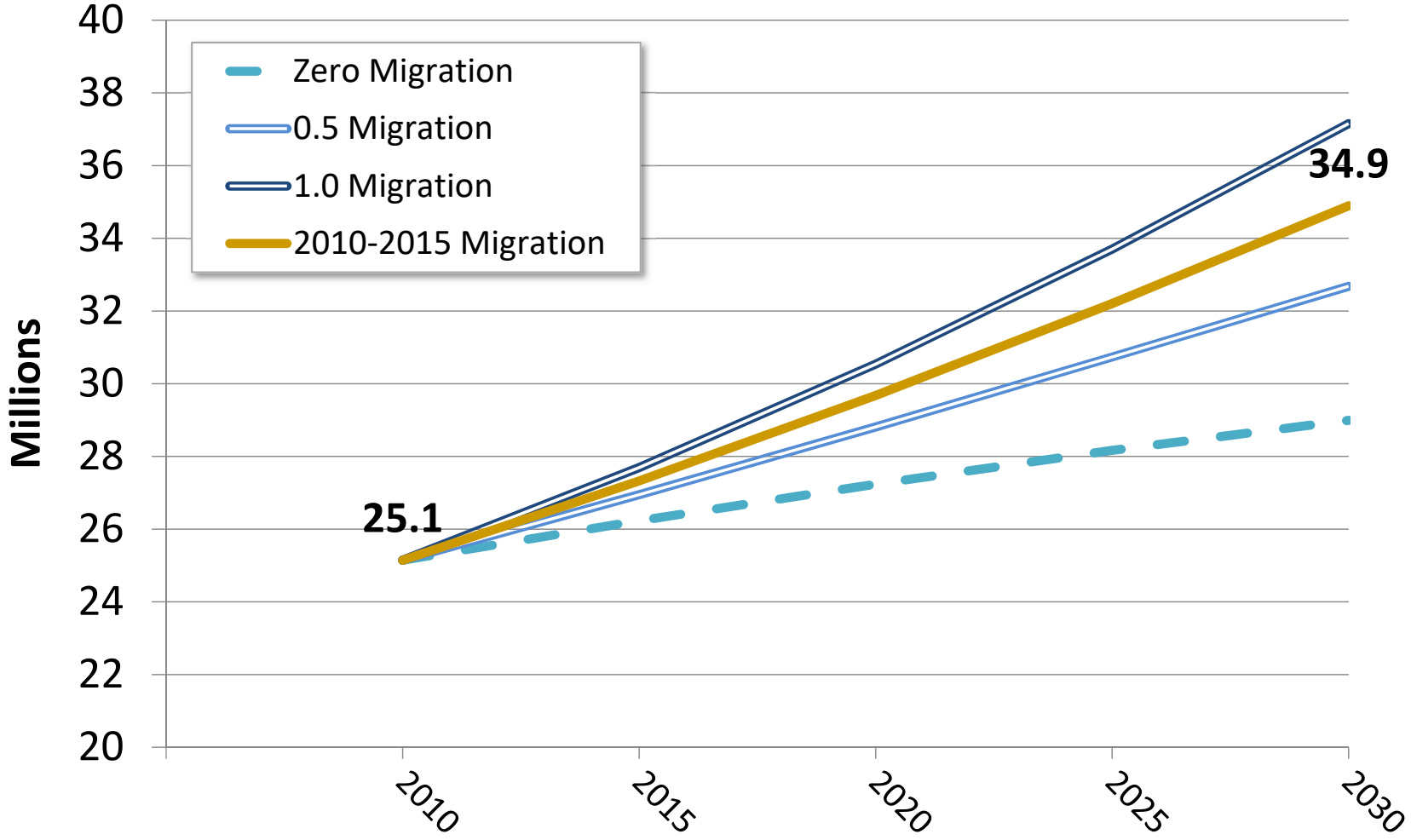
The unemployment and poverty rates in the Austin metro tend to be lower than the state rates for all race/ethnicity groups; disparities are still evident especially in unemployment among Hispanics and Asians and poverty among African Americans.



Source: U.S. Census Bureau, 2018 American Community Survey 1-Year Estimates

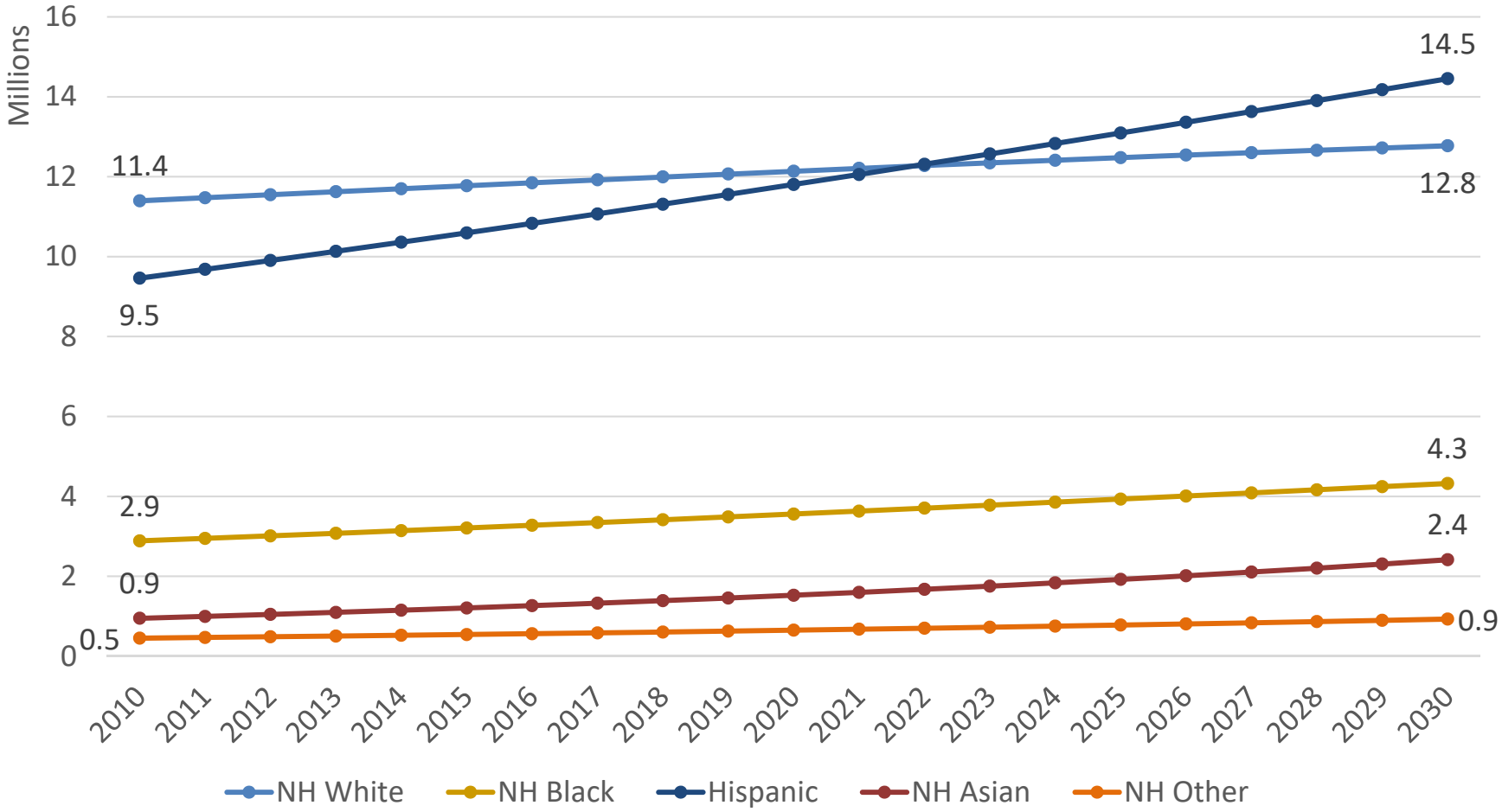
Population Projections

Projected Population, 2010-2030, Texas



Source: Texas Demographic Center, 2014 and 2018 Population Projections

Projected Population by Race and Ethnicity, Texas 2010-2030



Source: Texas Demographic Center 2018 Population Projections

2020 Census is in 27 days.

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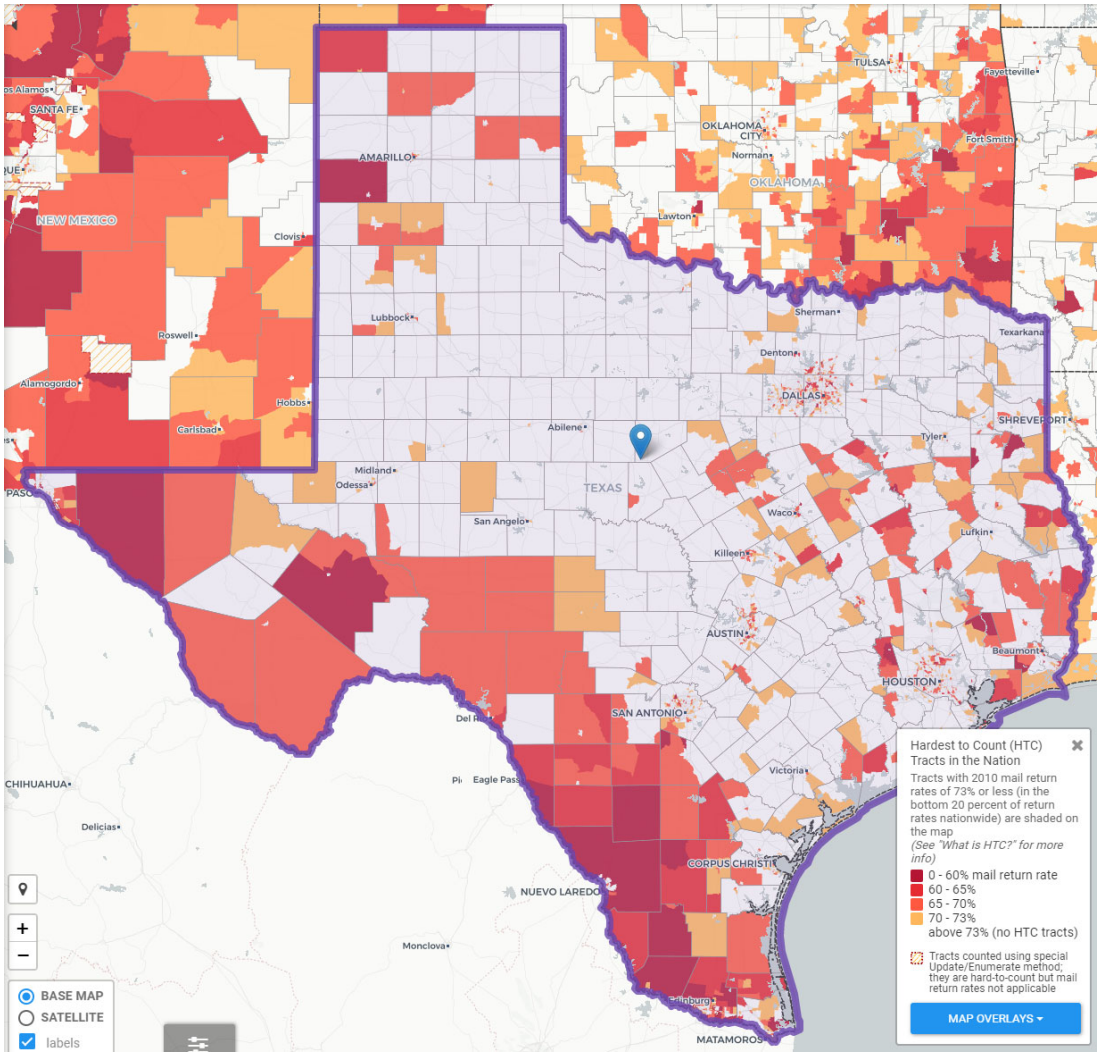
Texas Hard to Count Populations



In 2010, an estimated 240,000 Texans were undercounted in the Census.

An estimated 7 million, or nearly 25%, of Texans live in hard to count neighborhoods.

Some projections indicate up to 500,000 Texans could be undercounted in 2020.

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United States® Census 2020

Source: Center for Urban Research of the City University of New York (CUNY) Graduate Center.

To get involved:

Austin-Travis County Complete Count Committee
Atxcensus2020.com

Texas Counts
texascounts.org

Census Bureau
2020census.gov

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