Texas Demographic Trends and Characteristics

April 11, 2023

TEXAS DEMOGRAPHIC CENTER

States with Most Population Growth, 2010 to 2020

	2010 Population	2020 Population	Numeric Change 2010-2020	Percent Change 2010-2020
United States	308,745,538	331,449,281	22,703,743	7.4%
Texas	**25,145,561**	**29,145,505**	**3,999,944**	**15.9%**
Florida	18,801,310	21,538,187	2,736,877	14.6%
California	37,253,956	39,538,223	2,284,267	6.1%
Georgia	9,687,653	10,711,908	1,024,255	10.6%
Washington	6,724,540	7,705,281	980,741	14.6%
North Carolina	9,535,483	10,439,388	903,905	9.5%
New York	19,378,102	20,201,249	823,147	4.2%
Arizona	6,392,017	7,151,502	759,485	11.9%
Colorado	5,029,196	5,773,714	744,518	14.8%
Virginia	8,001,024	8,631,393	630,369	7.9%
Tennessee	6,346,105	6,910,840	564,735	8.9%
Utah	2,763,885	3,271,616	507,731	18.4%

SOURCE: U.S. Census Bureau. 2010 and 2020 Census Count and 2021 Population Estimates

States With an Undercount or Overcount

Undercount

State	Net coverage error rate	
	Rate	90 percent confidence interval
Arkansas	–5.04	–8.68 to –1.40
Florida	–3.48	–4.98 to –1.98
Illinois	–1.97	–3.43 to –0.51
Mississippi	–4.11	–6.79 to –1.43
Tennessee	–4.78	–7.26 to –2.30
Texas	–1.92	–3.27 to –0.57

Overcount

State	Net coverage error rate	
	Rate	90 percent confidence interval
Delaware	5.45	0.81 to 10.09
Hawaii	6.79	4.03 to 9.55
Massachusetts	2.24	0.50 to 3.98
Minnesota	3.84	2.24 to 5.44
New York	3.44	1.89 to 4.99
Ohio	1.49	0.39 to 2.59
Rhode Island	5.05	2.70 to 7.40
Utah	2.59	0.57 to 4.61

May 19, 2022

United States Census 2020

Texas had an undercount of -0.97 in 2010 (not statistically different from 0)

Percent Net Coverage Error by Race and Hispanic Origin: 2010 and 2020

Race or Hispanic Origin	2010	2020	Is there a significant difference between 2020 and 2010?
Total	0.01	-0.24	
Race alone or in combination			
White	0.54*	0.66*	No
Non-Hispanic White alone	**0.83***	**1.64***	**Yes**
Black or African American	-2.06*	-3.30*	No
Asian	**0.00**	**2.62***	**Yes**
American Indian or Alaska Native	-0.15	-0.91*	No
On Reservation	-4.88*	-5.64*	No
American Indian Areas Off Reservation	3.86	3.06	No
Balance of the United States	0.05	-0.86*	No
Native Hawaiian or Other Pacific Islander	-1.02	1.28	No
Some Other Race	**-1.63***	**-4.34***	**Yes**
Hispanic or Latino	**-1.54***	**-4.99***	**Yes**

*Net coverage error is statistically significantly different from 0.

States with Most Population Growth, 2020 to 2022

Population Estimate (as of July 1)

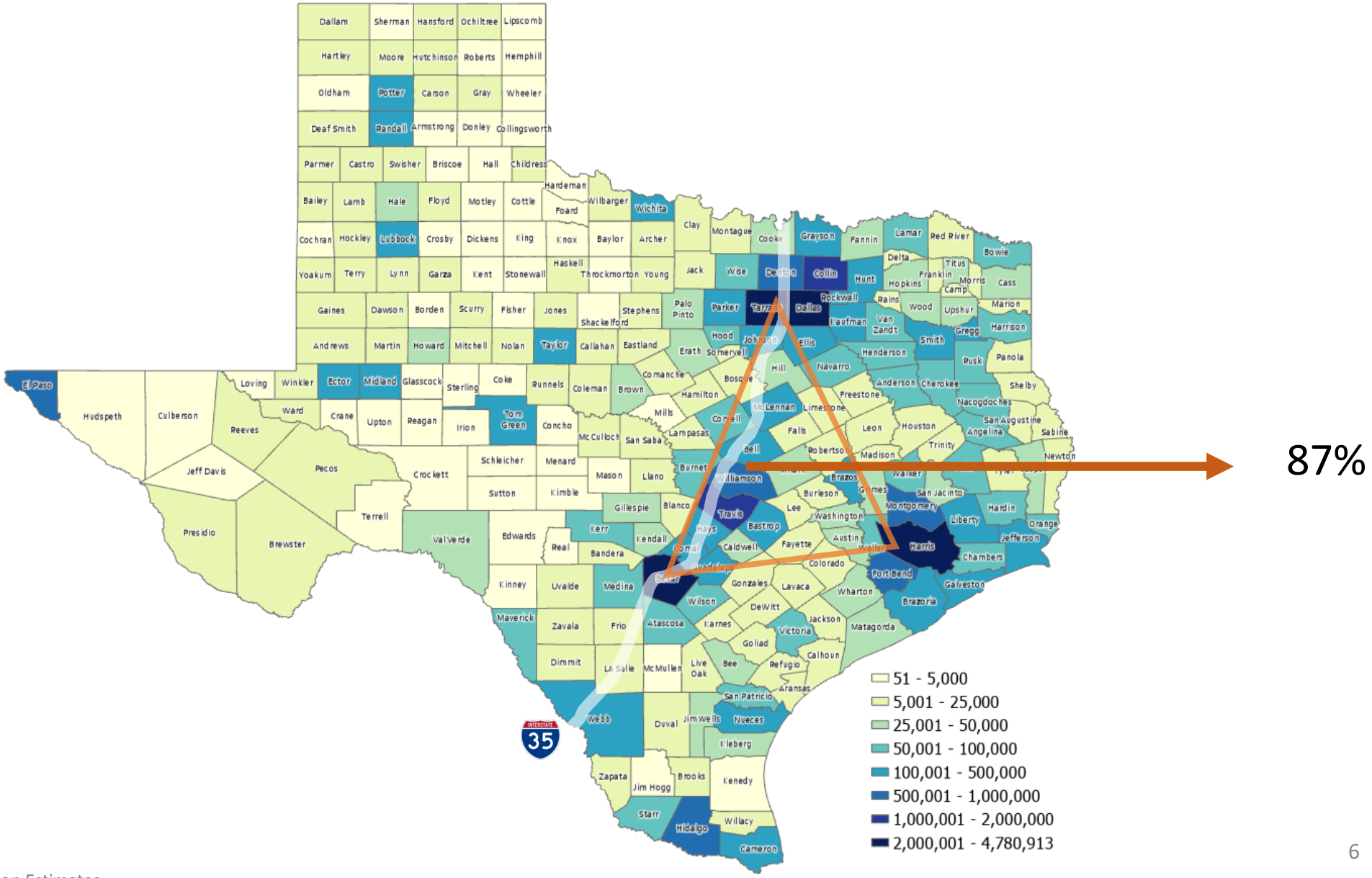
Geographic Area	2020	2021	2022	Change 21-22	Rank Change 21-22	Pct. Change 21-22	Rank Pct. Change 21-22
United States	331,511,512	332,031,554	333,287,557	1,256,003		0.4%	
Texas	**29,232,474**	**29,558,864**	**30,029,572**	**470,708**	**1**	**1.6%**	**4**
Florida	21,589,602	21,828,069	22,244,823	416,754	2	1.9%	1
North Carolina	10,449,445	10,565,885	10,698,973	133,088	3	1.3%	9
Georgia	10,729,828	10,788,029	10,912,876	124,847	4	1.2%	12
Arizona	7,179,943	7,264,877	7,359,197	94,320	5	1.3%	8
South Carolina	5,131,848	5,193,266	5,282,634	89,368	6	1.7%	3
Tennessee	6,925,619	6,968,351	7,051,339	82,988	7	1.2%	11
Washington	7,724,031	7,740,745	7,785,786	45,041	8	0.6%	16
Utah	3,283,785	3,339,113	3,380,800	41,687	9	1.2%	10
Idaho	1,849,202	1,904,314	1,939,033	34,719	10	1.8%	2

’20-’21 -> **902** new Texans per day

’21-’22 -> **1,290** new Texans per day

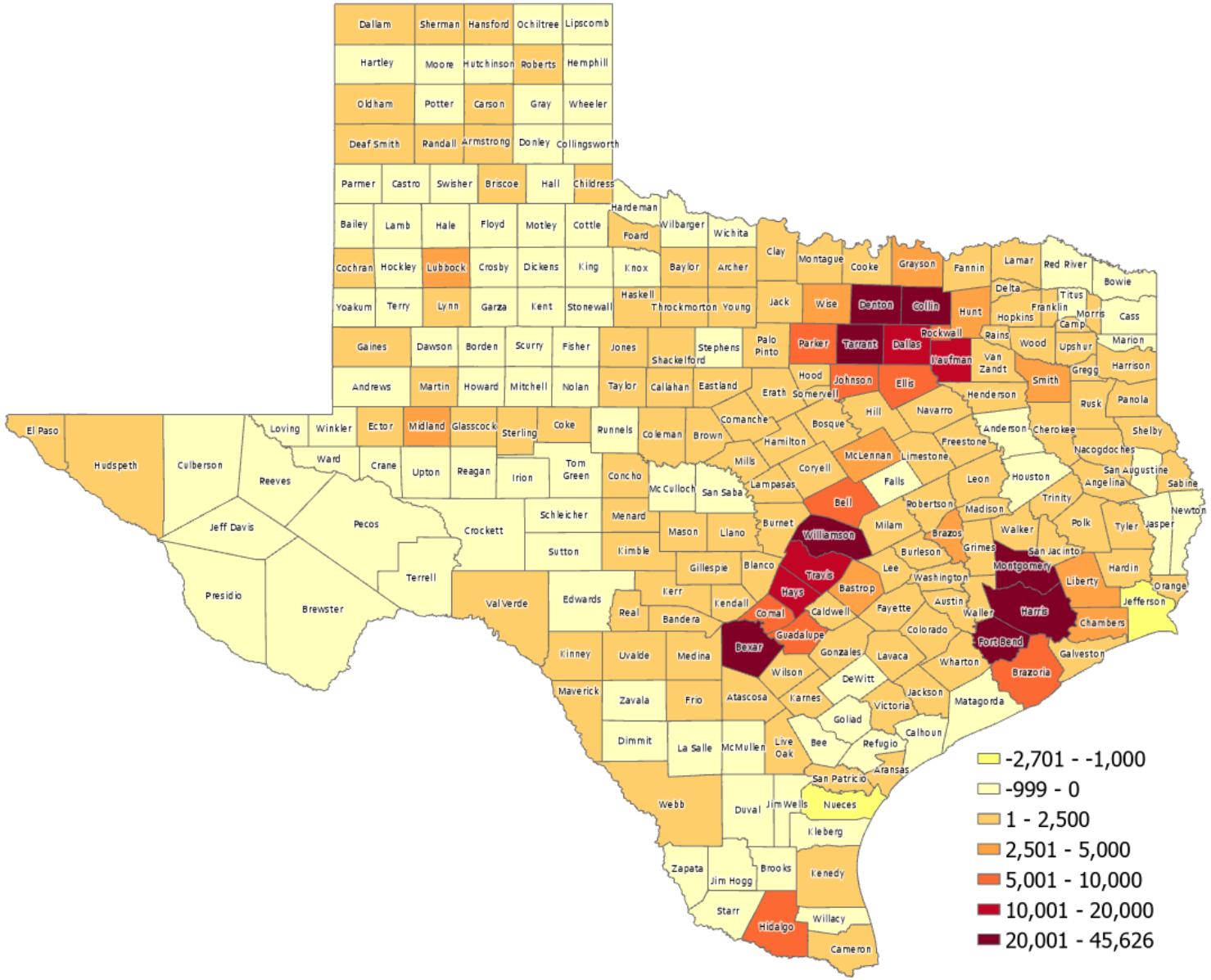
SOURCE: US Census Bureau, Population Estimates, 2021 and 2022 vintages

2022 Estimated Population, Texas Counties



Source: US Census Bureau, 2022 Population Estimates

Estimated Numeric Change, Texas Counties, 2021-2022



95 of Texas counties lost population

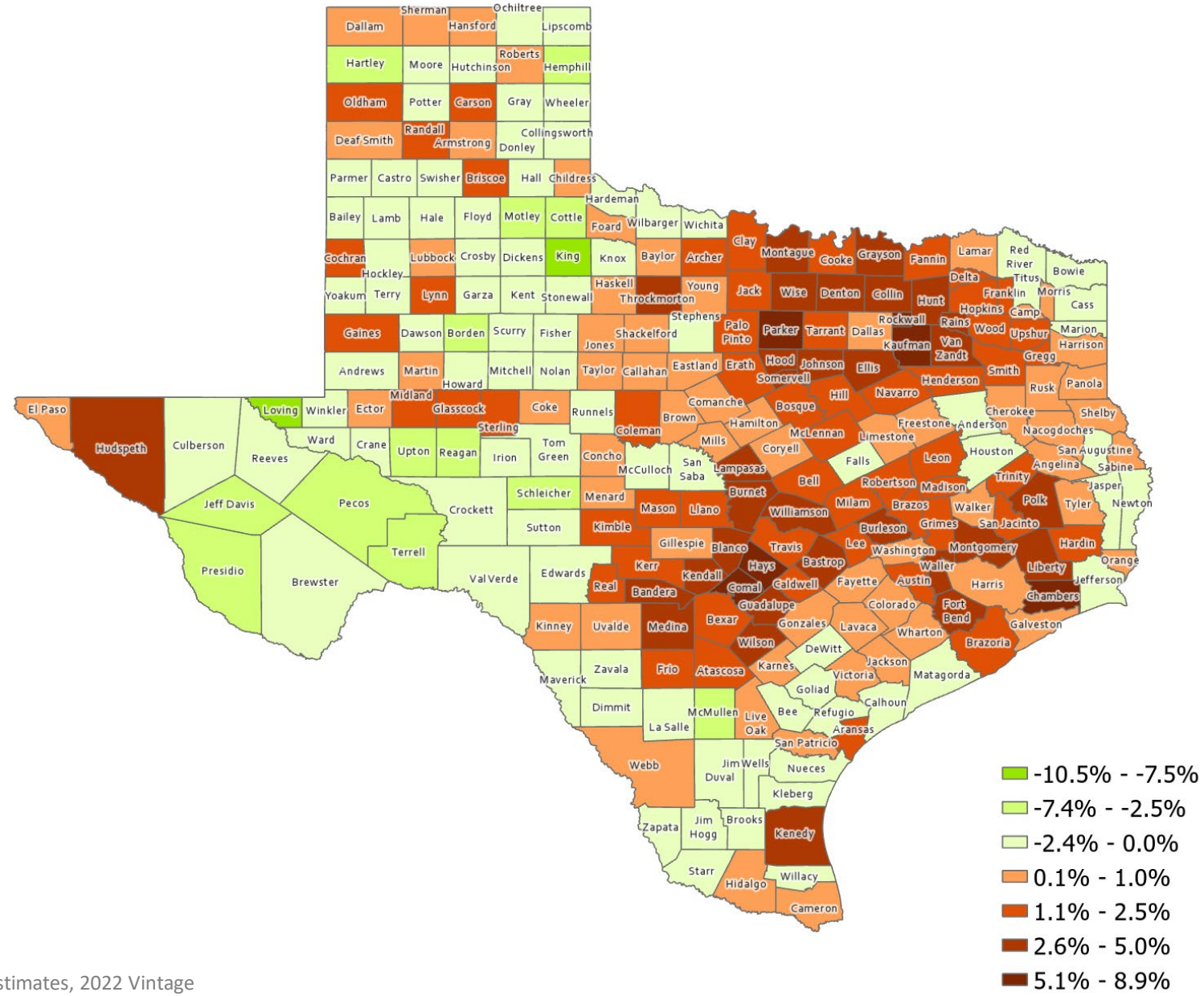
SOURCE: US Census Bureau, Population Estimates, 2022 Vintage

Top Counties for Numeric Growth in Texas, 2021-2022

County	US Rank	2022 Population Estimate	Population Change 2021-2022	Percent of Change from Natural Increase	Percent of Change from International Migration	Percent of Change from Domestic Migration
Harris	2	4,780,913	45,626	63.6%	78.7%	-42.2%
Collin	3	1,158,696	44,246	13.9%	17.8%	68.3%
Denton	4	977,281	33,424	16.7%	10.8%	72.5%
Fort Bend	7	889,146	29,022	15.3%	23.1%	61.6%
Bexar	9	2,059,530	28,635	27.7%	18.3%	54.1%
Montgomery	10	678,490	28,229	10.3%	7.2%	82.5%
Williamson	12	671,418	26,967	13.6%	8.0%	78.4%
Tarrant	13	2,154,595	25,193	39.6%	32.0%	28.3%
Travis	20	1,326,436	17,892	47.4%	39.8%	12.9%
Kaufman	29	172,366	14,150	6.0%	1.1%	92.9%
Hays	36	269,225	13,160	11.1%	3.7%	85.3%
Dallas	38	2,600,840	12,886	115.7%	128.5%	-144.2%
Comal	48	184,642	9,751	0.5%	0.2%	99.3%
Brazoria	50	388,181	9,323	16.2%	9.2%	74.6%
Ellis	52	212,182	9,075	8.8%	1.8%	89.3%
Parker	53	165,834	8,868	2.7%	1.3%	96.0%

Source: US Census Bureau, 2022 Population Estimates

Estimated Percent Change, Texas Counties, 2021-2022



SOURCE: US Census Bureau, Population Estimates, 2022 Vintage

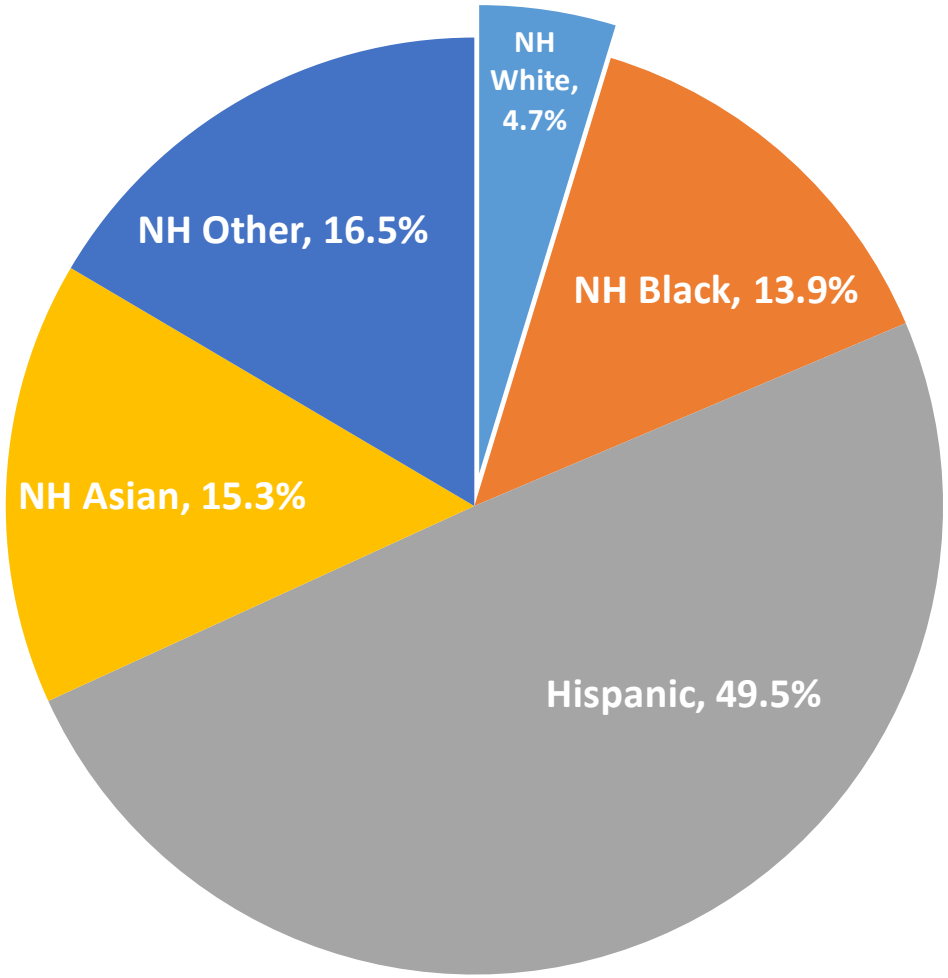
Top Counties for Percent Growth in Texas, 2021-2022*

County	US Rank	2022 Population Estimate	Population Change 2021-2022	Percent Population Change 2021-2022	Percent of Population Change from Natural Increase	Percent of Population Change from International Migration	Percent of Population Change from Domestic Migration
Kaufman	1	172,366	14,150	8.9%	6.0%	1.1%	92.9%
Rockwall	4	123,208	6,659	5.7%	6.6%	2.6%	90.7%
Comal	5	184,642	9,751	5.6%	0.5%	0.2%	99.3%
Parker	6	165,834	8,868	5.6%	2.7%	1.3%	96.0%
Hays	7	269,225	13,160	5.1%	11.1%	3.7%	85.3%
Liberty	12	101,992	4,610	4.7%	0.7%	2.9%	96.4%
Williamson	13	671,418	26,967	4.7%	6.3%	1.2%	92.5%
Wise	20	74,895	3,007	4.3%	10.3%	7.2%	82.5%
Montgomery	22	678,490	28,229	4.3%	4.2%	1.1%	94.8%
Bastrop	24	106,188	4,022	4.2%	13.6%	8.0%	78.4%
Johnson	27	195,506	8,064	4.2%	0.8%	1.9%	97.3%
Waller	31	61,894	2,420	4.1%	10.5%	3.4%	86.1%
Hunt	32	108,282	4,824	4.0%	13.9%	17.8%	68.3%
Collin	36	1,158,696	44,246	3.9%	8.7%	2.1%	89.2%
Fort Bend	46	889,146	29,022	3.4%	15.3%	23.1%	61.6%

*Among counties with populations of 50,000 or more in 2021

Source: US Census Bureau, 2022 Population Estimates

Minority population drove growth in Texas between 2010-2020

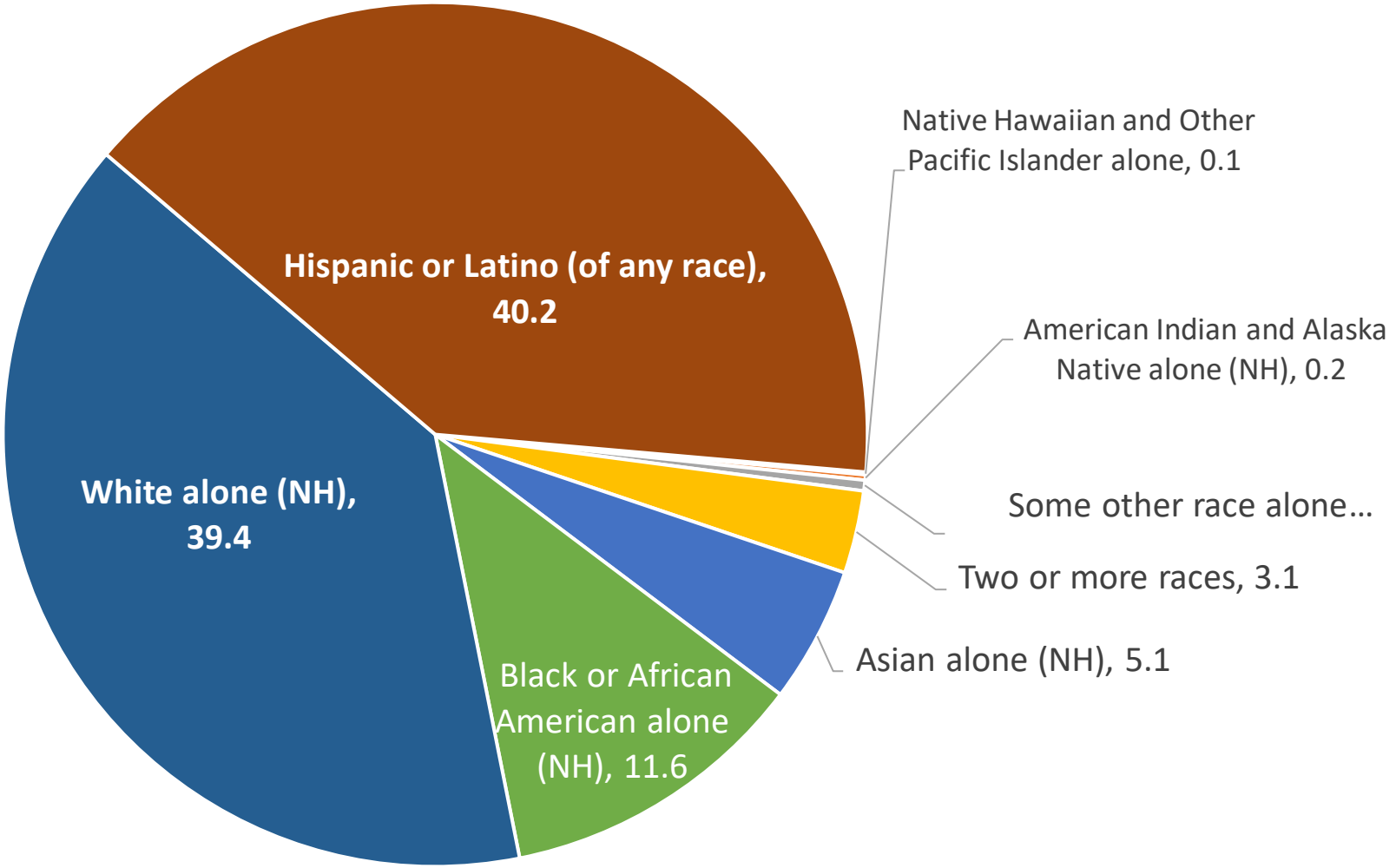


3,999,944 new Texans

95.3% attributable to growth of minority populations

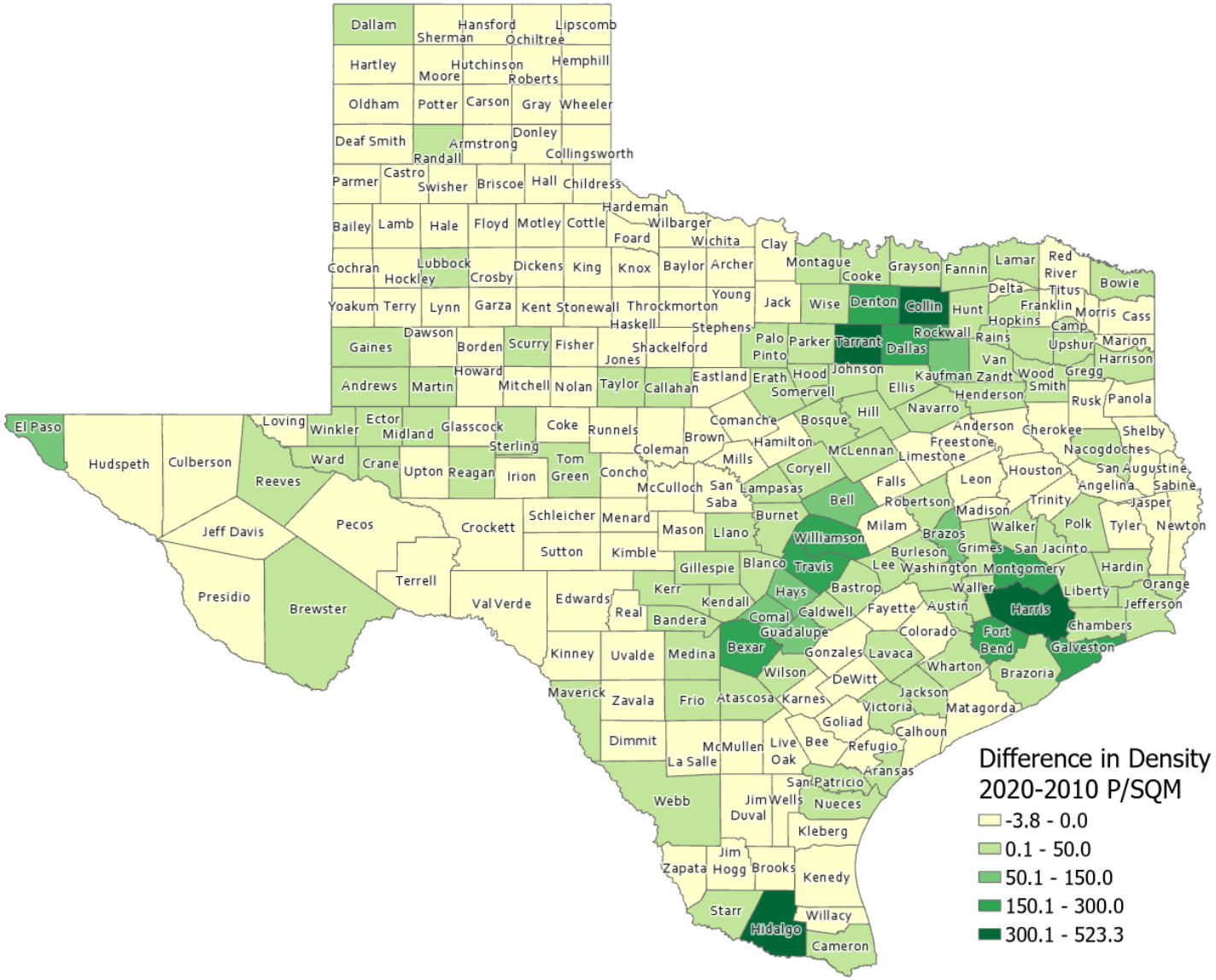
Source: US Census Bureau, 2010 and 2020 Census, P.L. 94-171 Redistricting Files
Note: there were changes in the capture and processing of race data changed between 2010 and 2020

Estimated Racial/Ethnic Composition of Texas Population, 2021



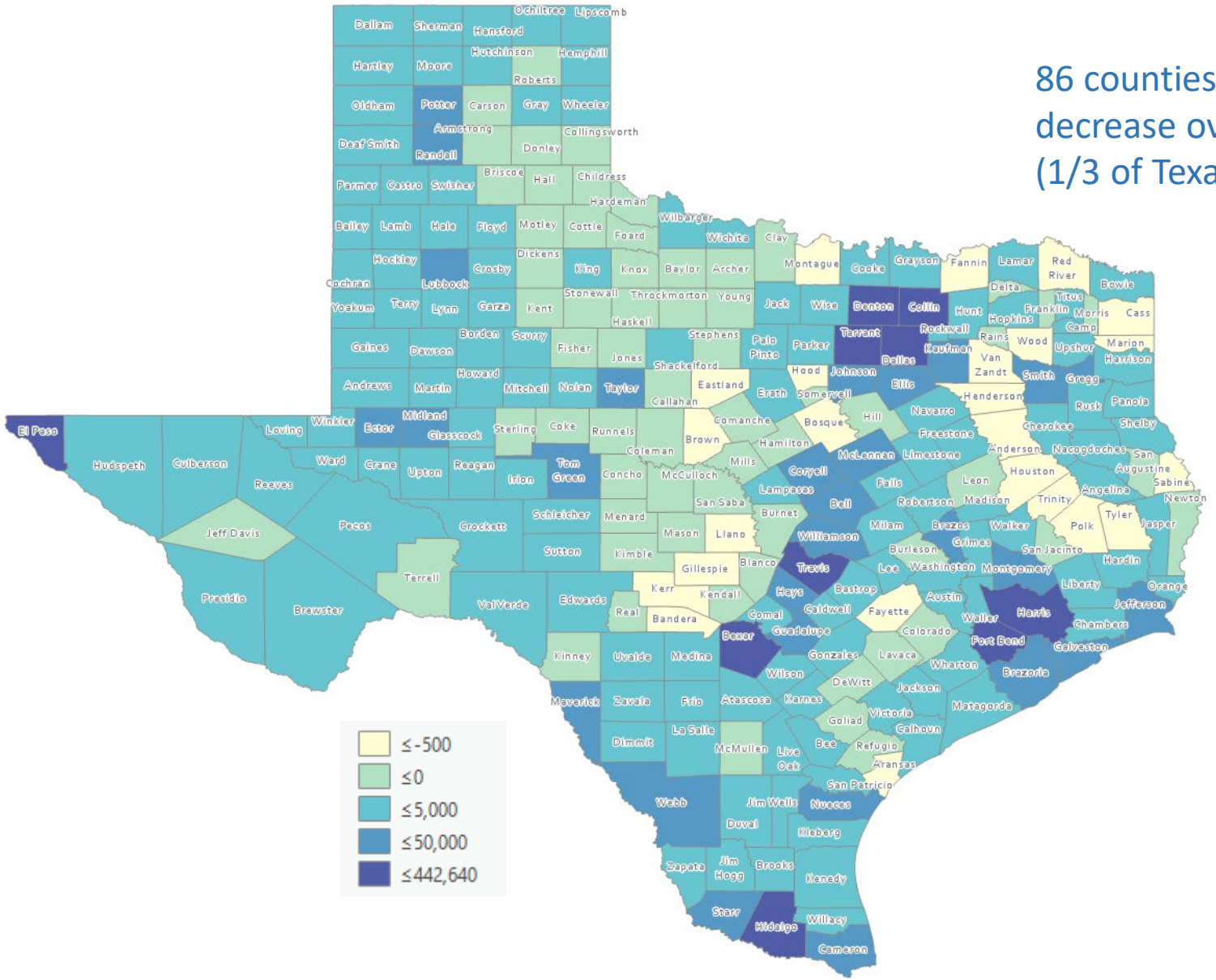
Source: U.S. Census Bureau, American Community Survey, 2021

Difference in Population Density per Square Mile (2020-2010), Texas Counties



SOURCE: US Census Bureau, 2010 and 2020 Census, P.L. 94-171 Redistricting Files

Estimated Natural Increase (Decrease), Texas Counties, 2010-2020

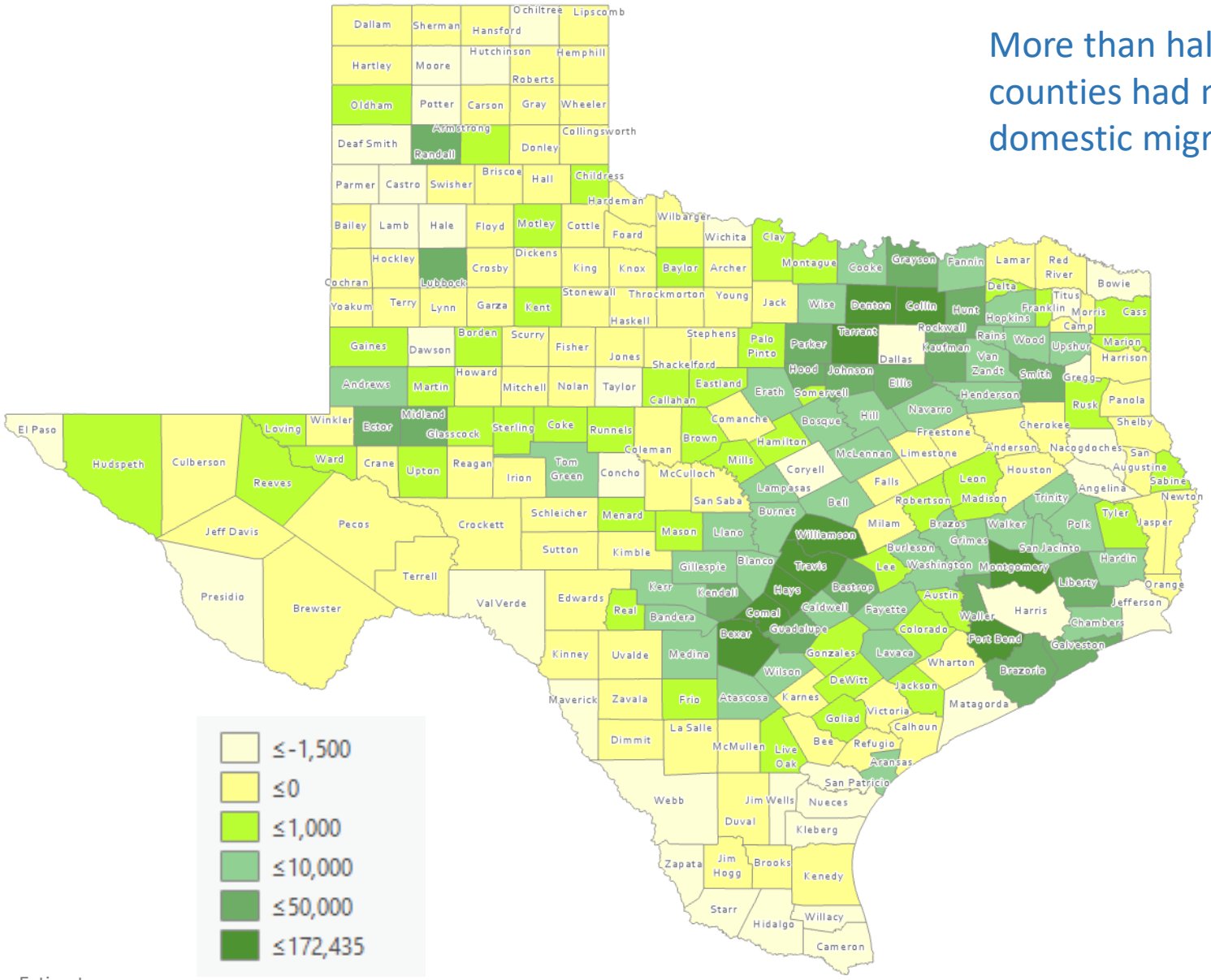


86 counties had natural decrease over the decade (1/3 of Texas' counties)

Source: US Census Bureau, 2020 Population Estimates

Estimated Population Change from Domestic Migration, Texas Counties, 2010-2020

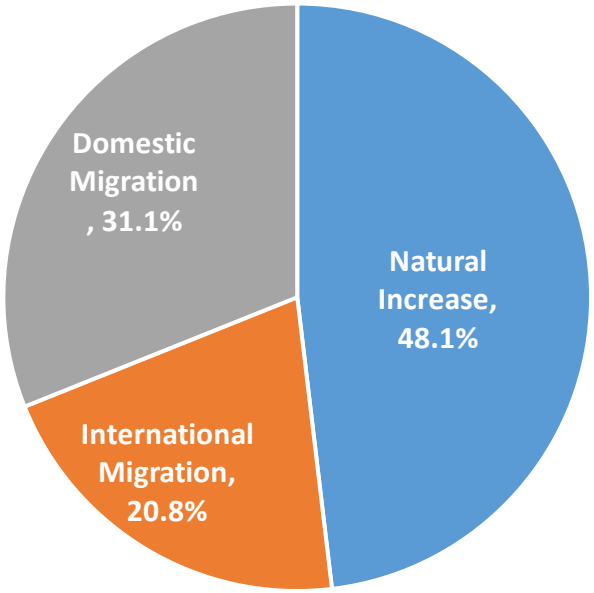
More than half (134) of counties had net out domestic migration



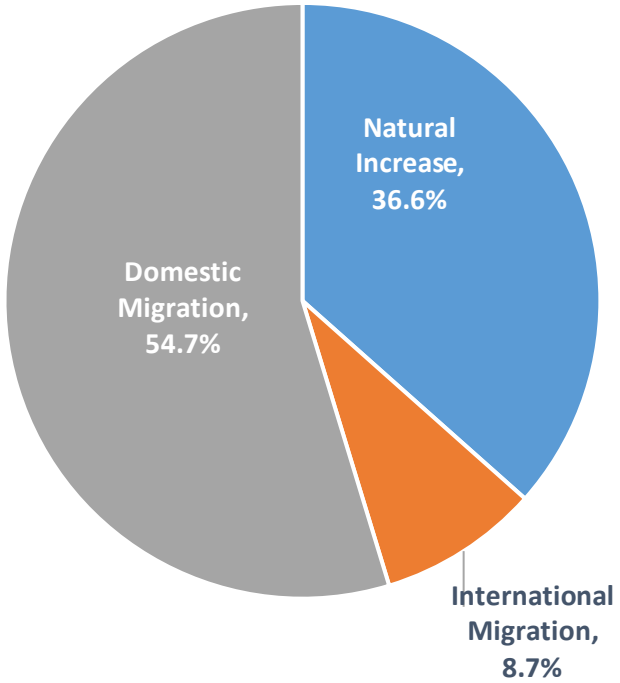
Source: US Census Bureau, 2020 Population Estimates

Estimated Components of Population Change for Texas, 2010-2020 and 2020-2021, 2021-2022

2010 to 2020

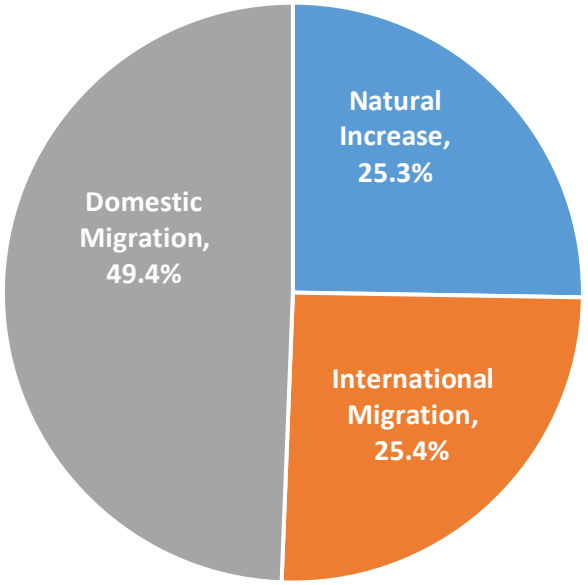


2020 to 2021



326,390

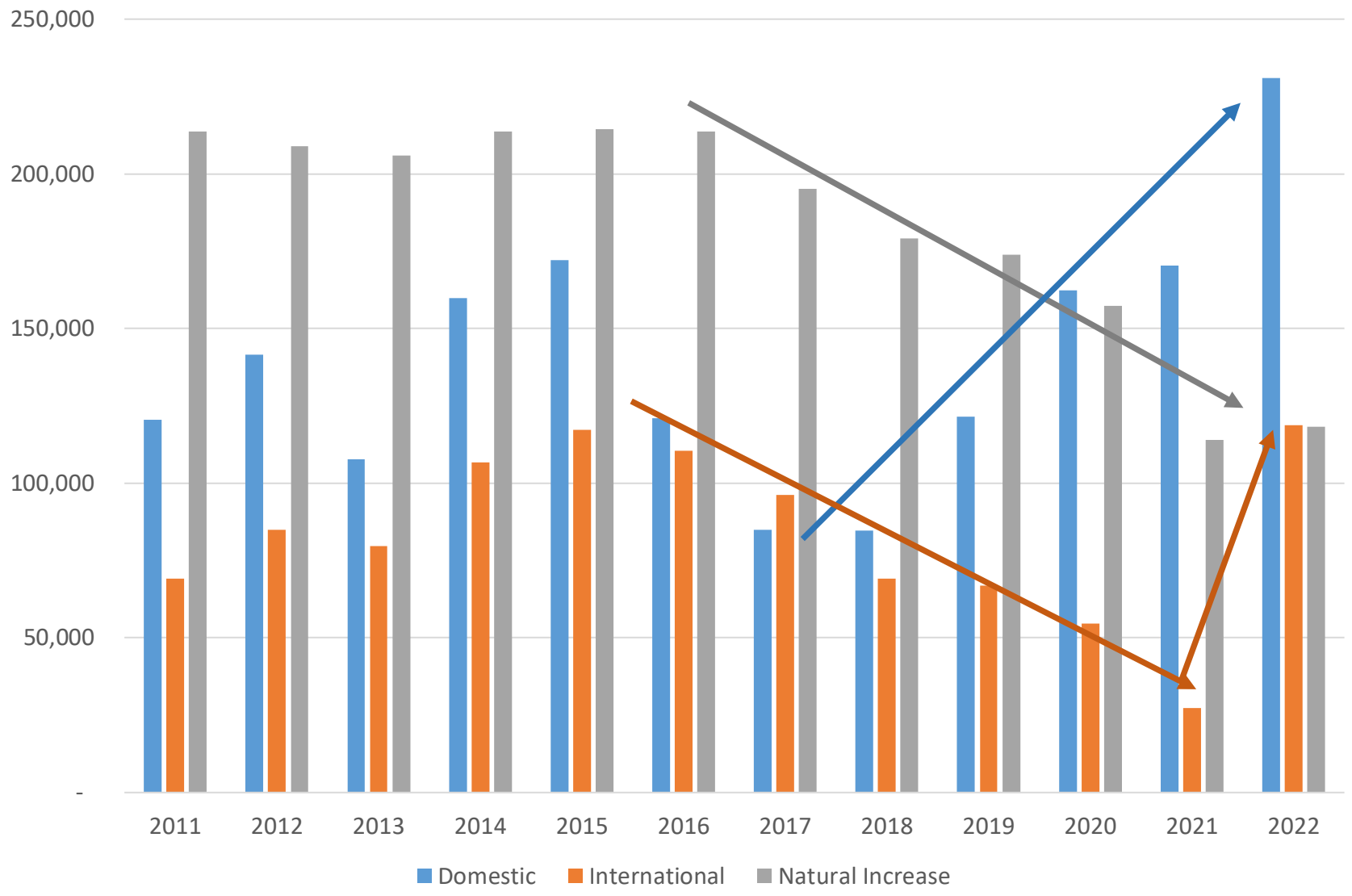
2021 to 2022



470,708

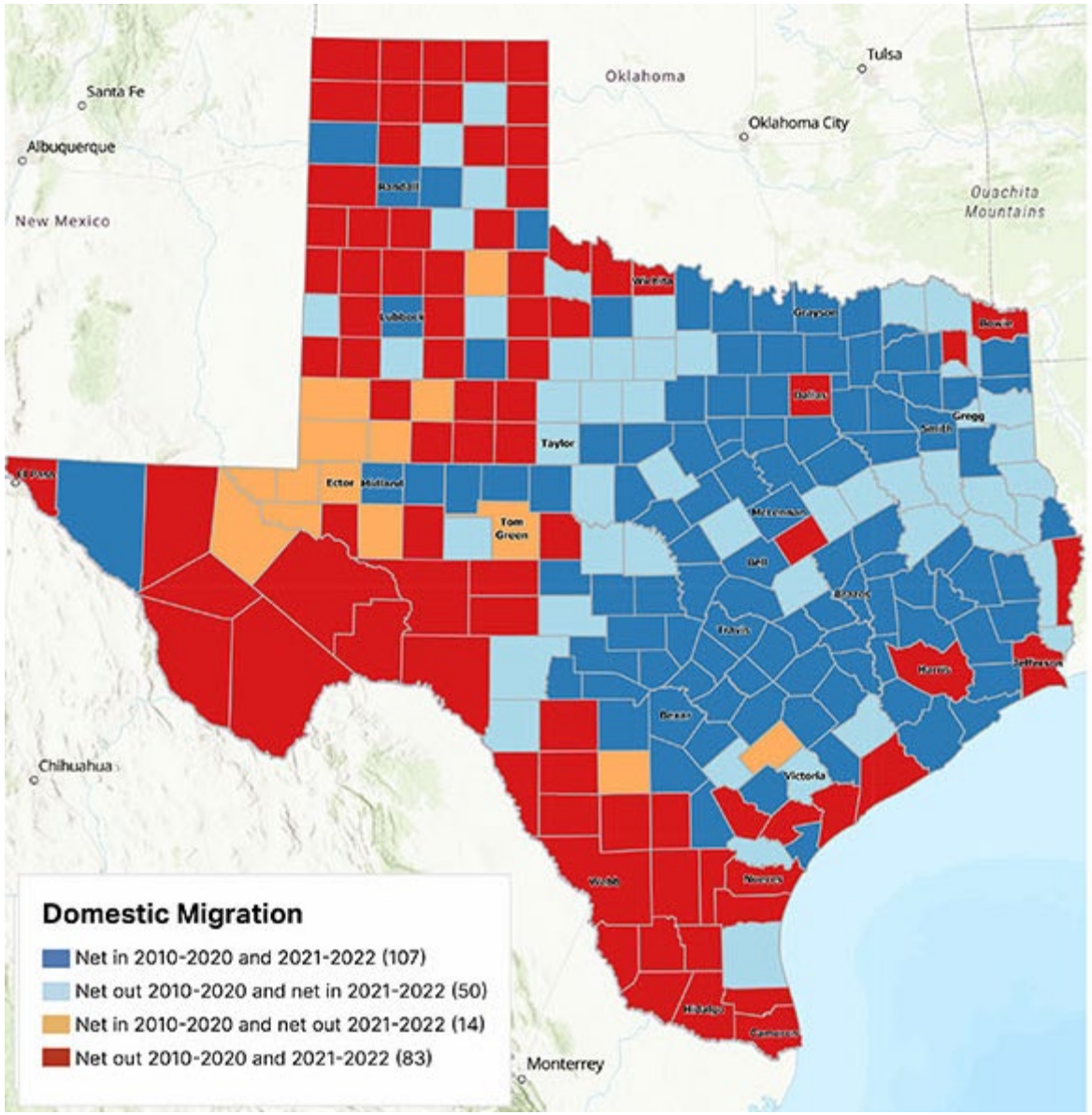
SOURCE: U.S. Census Bureau. 2020 Evaluation Population Estimates and 2021 and 2022 Vintage Population Estimates

Estimated Domestic and International Migration for Texas, 2011-2021



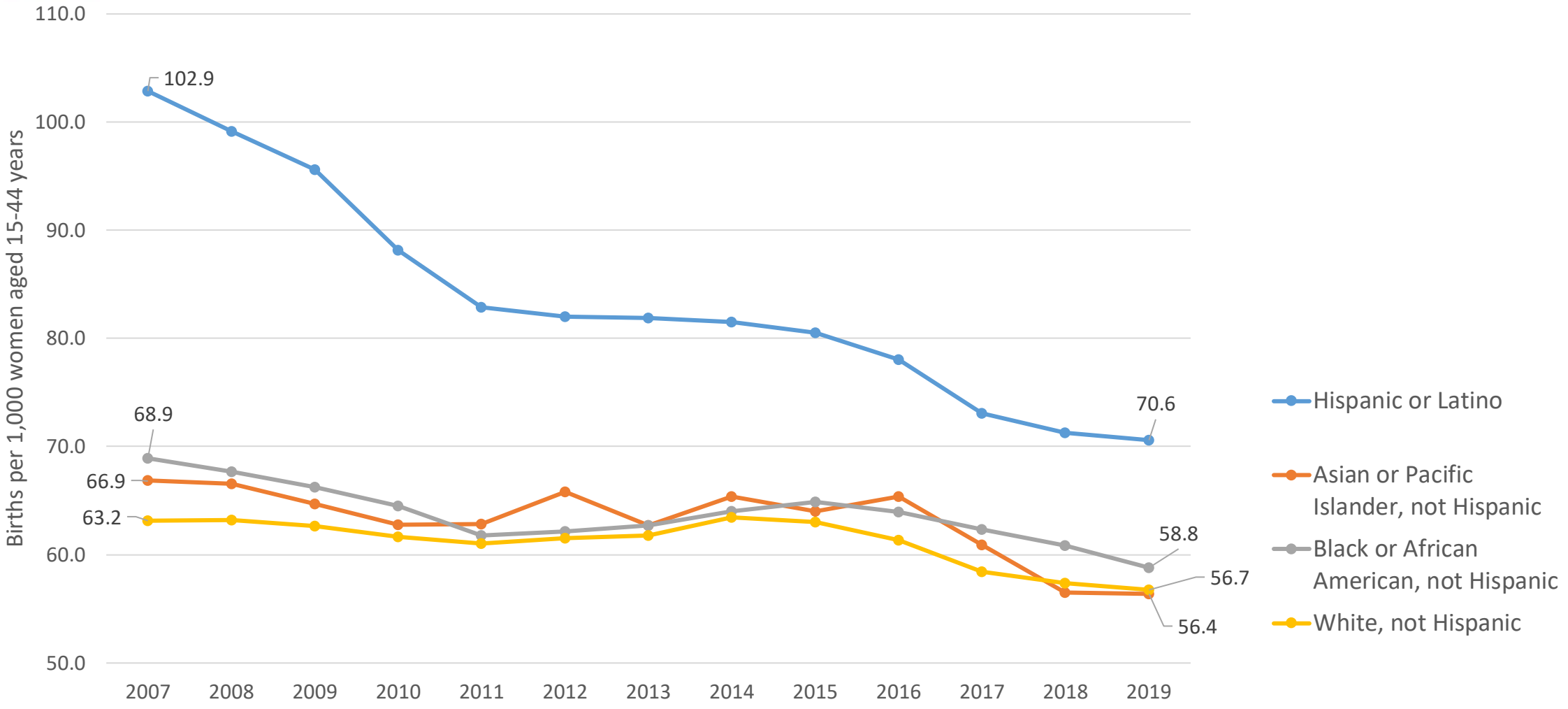
SOURCE: U.S. Census Bureau. 2020 Evaluation Population Estimates and 2021 Vintage Population Estimates

Estimated Change from Domestic Migration Comparing 2010-20 and 2021-22, Texas Counties



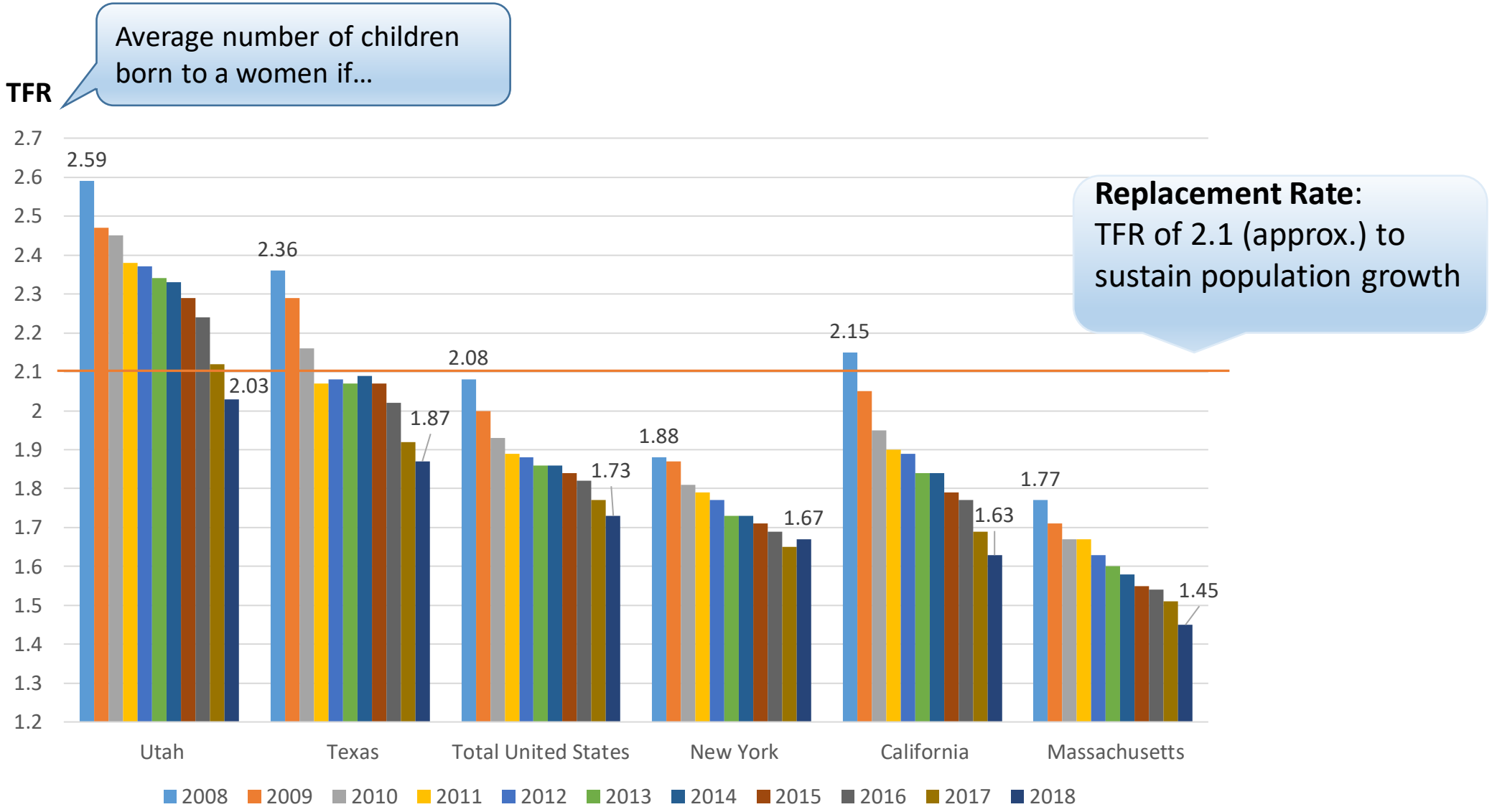
Source: US Census Bureau, 2022 Population Estimates

Texas Birth Rates, 2007-2019



SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics.

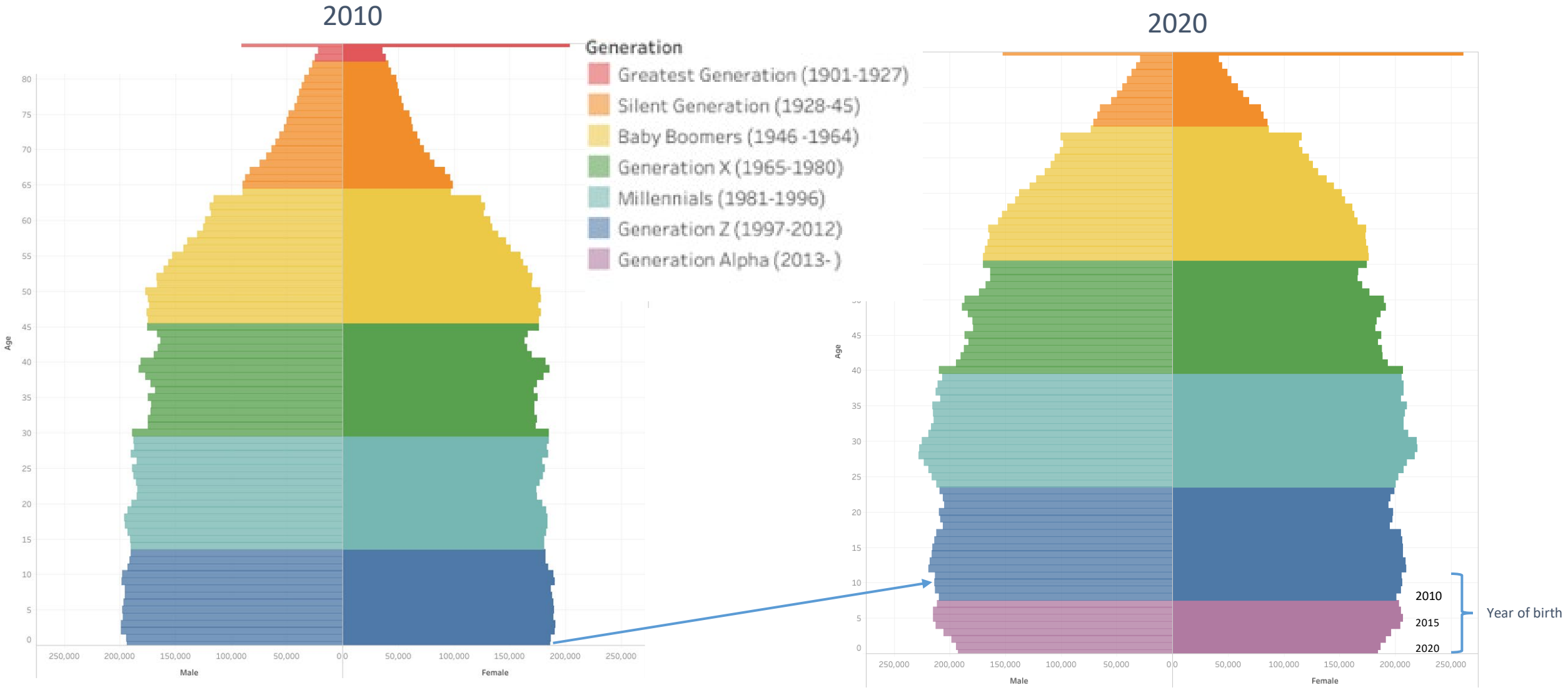
Total Fertility Rate (TFR) for Select States, 2008-2018



SOURCE: Centers for Disease Control and Prevention, National Center for Health Statistics.

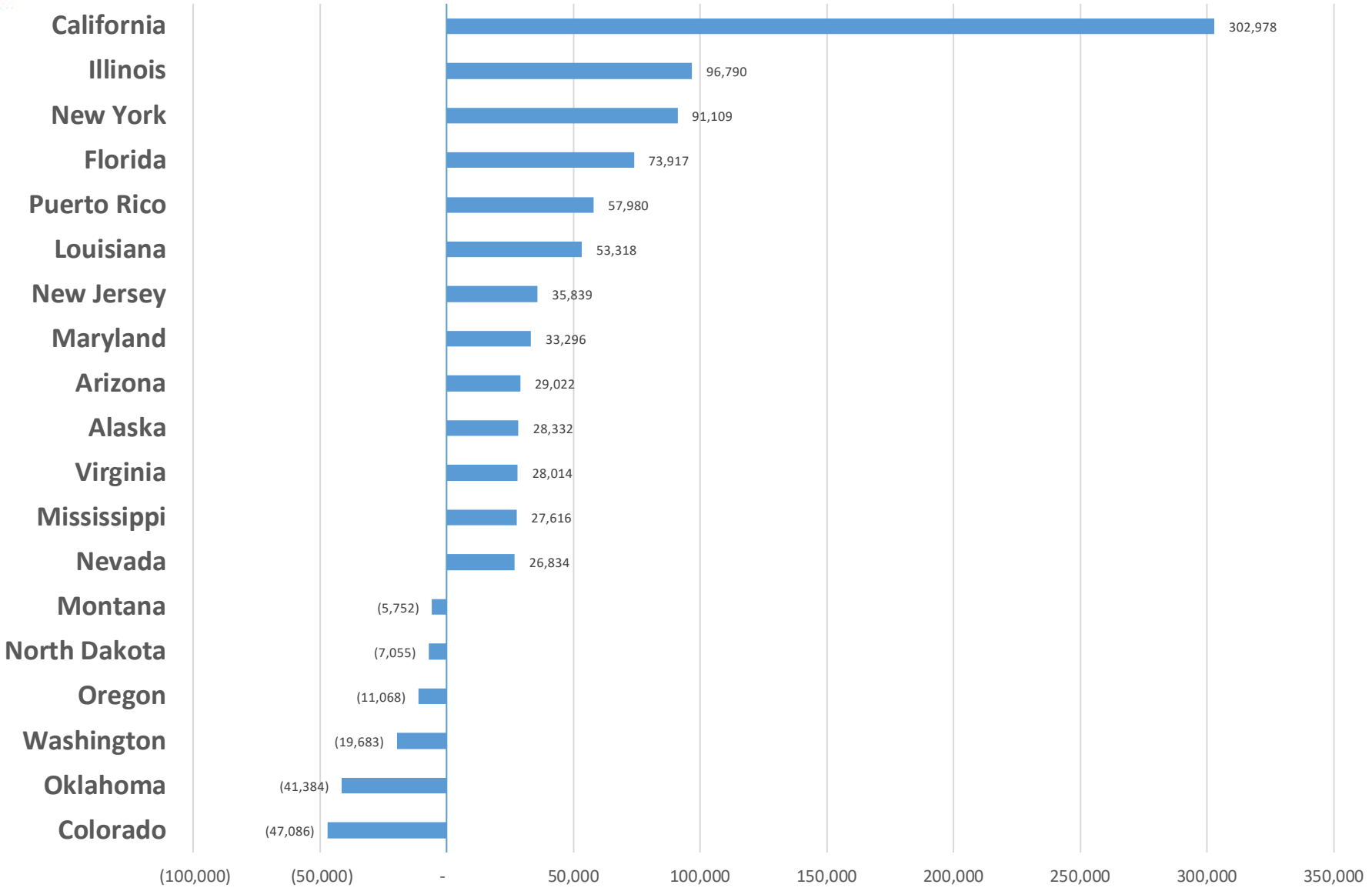
Generational Population Pyramids, Texas, 2010 and 2020

Texas Population Pyramids 2010-2020



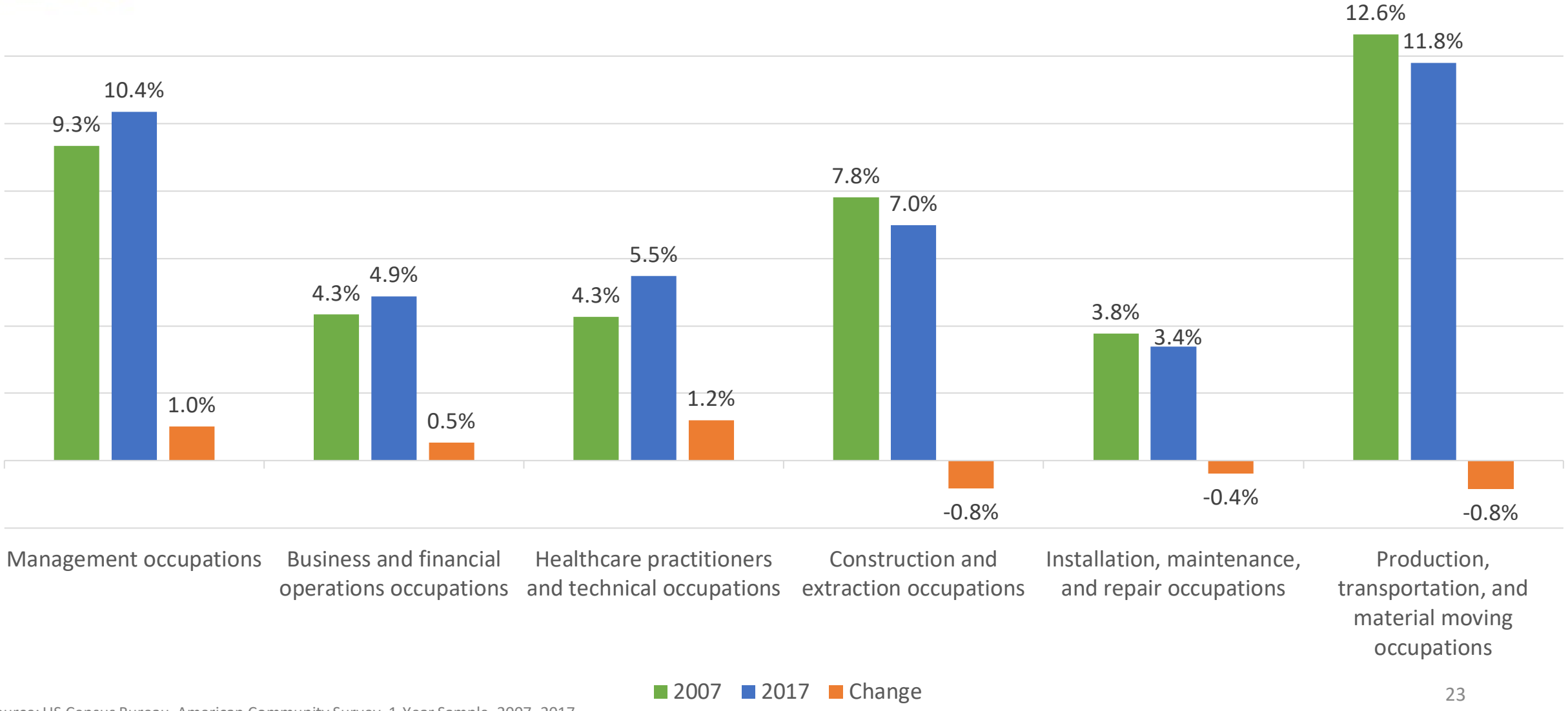
SOURCE: U.S. Census Bureau. 2010 and 2020 Vintage Population Estimates

Estimated Net Domestic Migrants Between Texas and Other States, 2010-2019



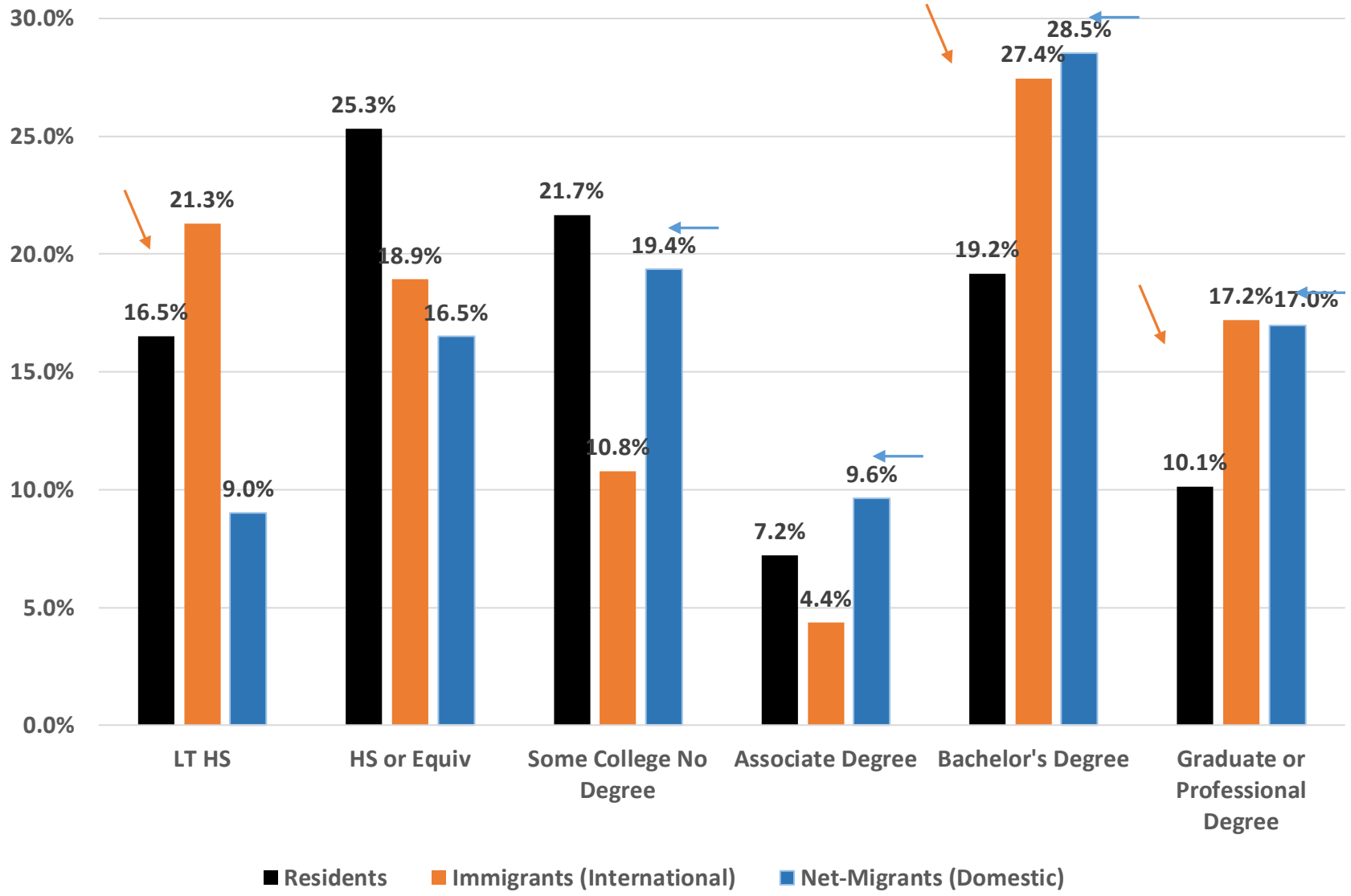
Source: U.S. Census Bureau, State-to-State Migration Flows, 2010-2019

Percent of Civilian Labor Force by Occupation, Texas, 2007, 2017 and 2017-2017 Change



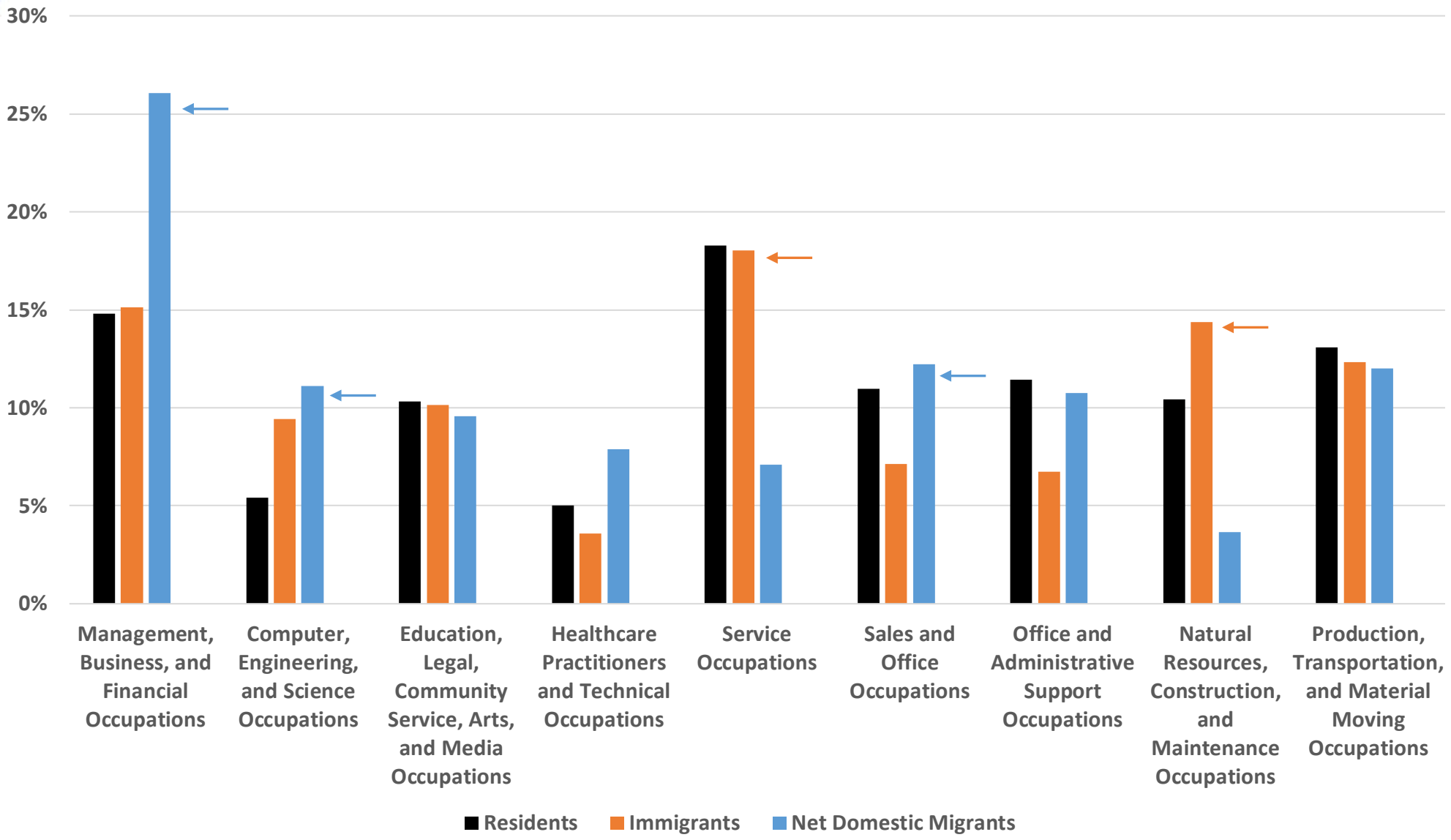
Source: US Census Bureau, American Community Survey, 1-Year Sample, 2007, 2017

Percent Distribution by Education Attainment of Texas Residents (Non-Migrants), Immigrants (international) and Net-Migrants (domestic) Aged 25 Years and Over, Texas, 2015-2019



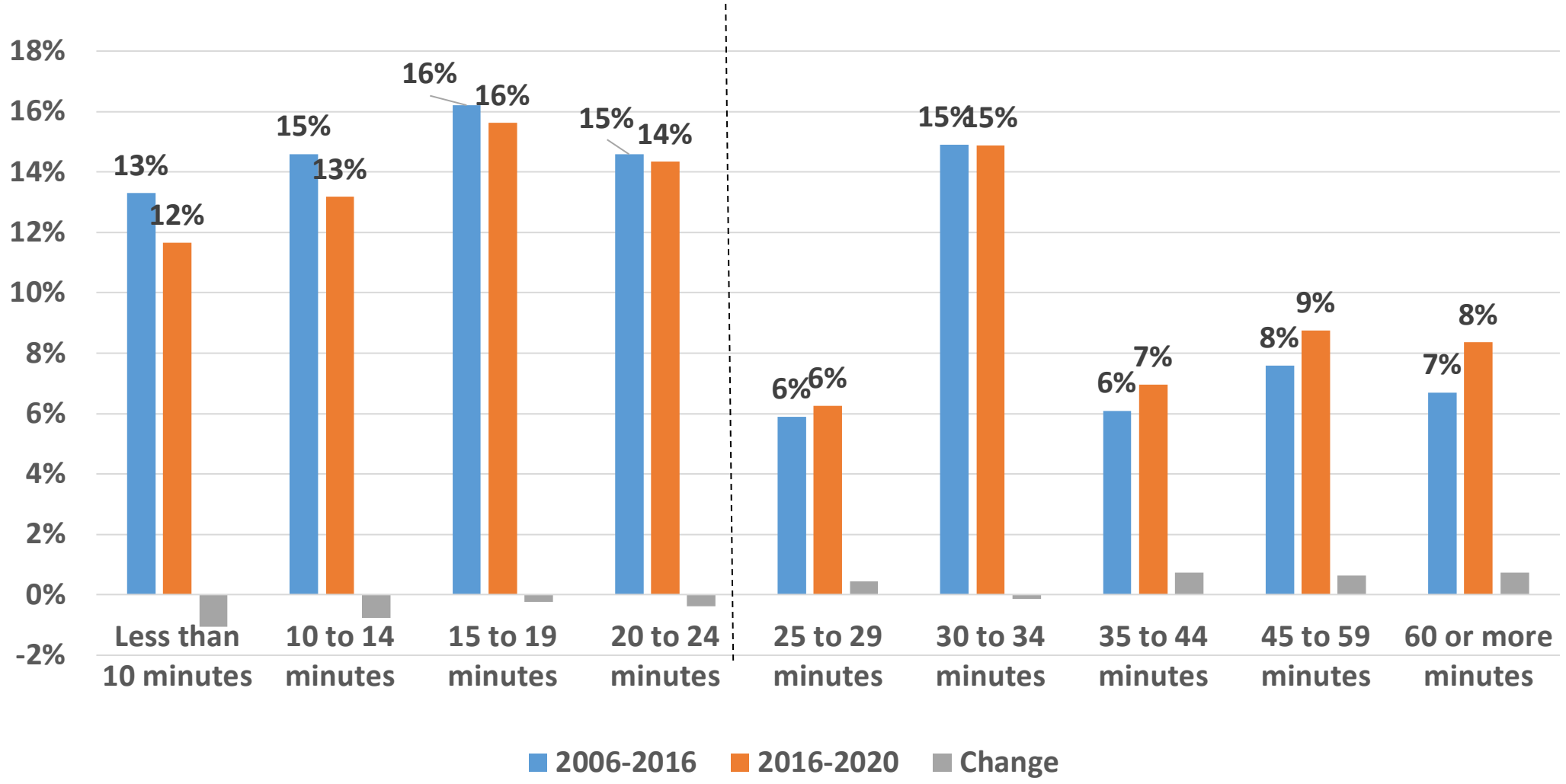
SOURCE: US Census Bureau, American Community Survey, PUMS, 5-Year Samples, 2015-2019

Percent Distribution by Occupation of Non-Migrants (Texans) and Net-In Domestic Migrants Aged 25 Years and Over, Texas, 2006-2019



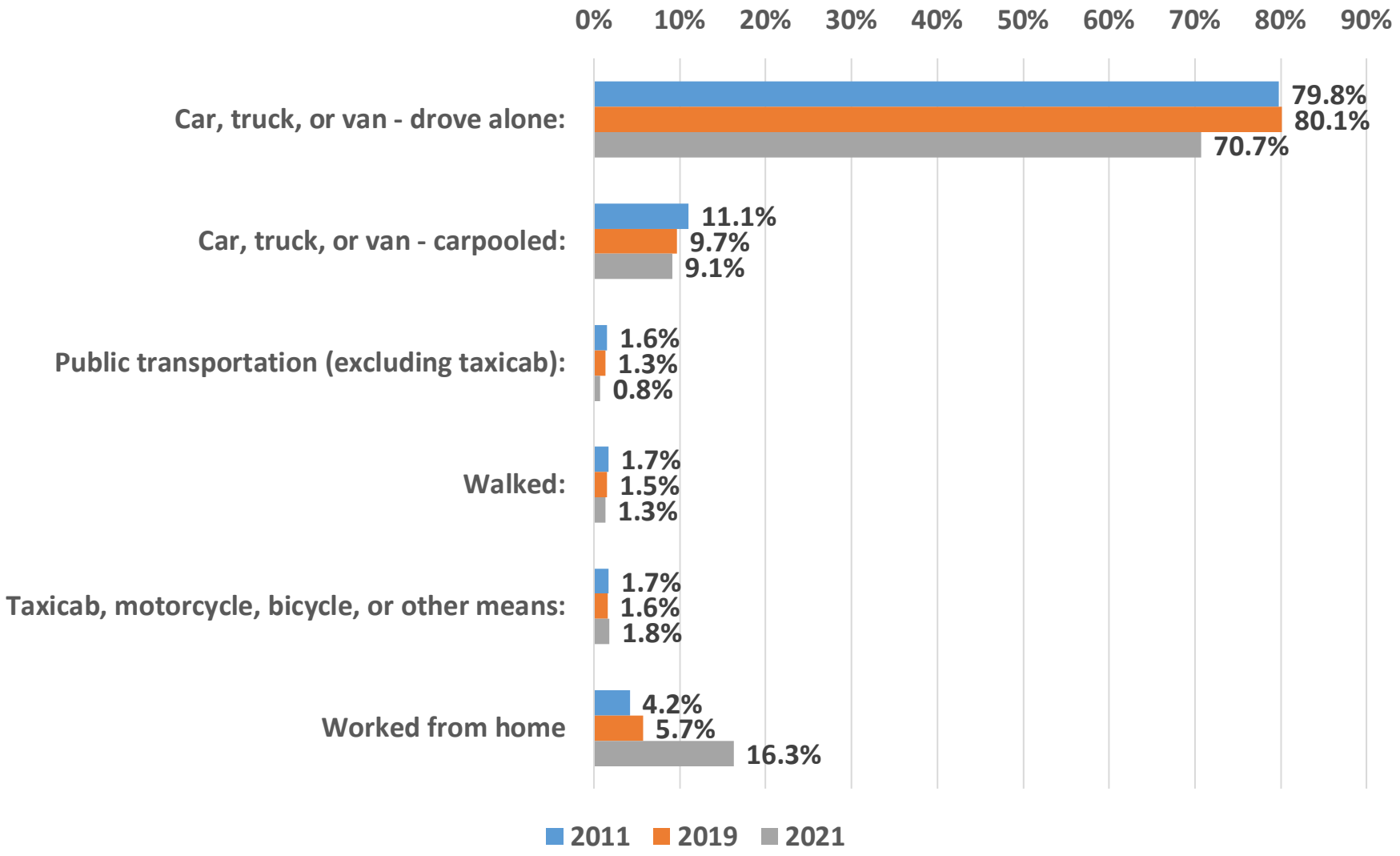
SOURCE: US Census Bureau, American Community Survey, 2006-2020

Change in Travel Time to Work, Texas, 2006-2010 and 2016-2020



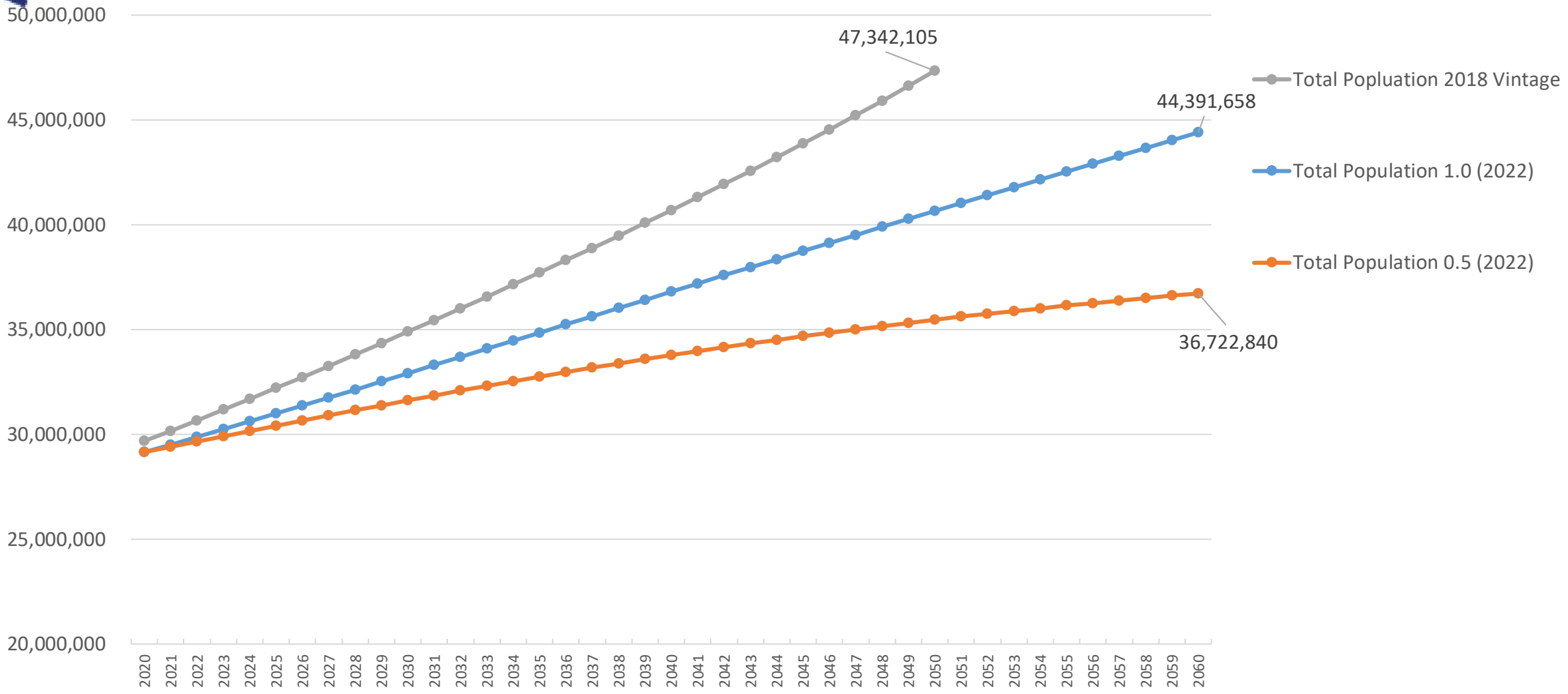
SOURCE: US Census Bureau, 2010 and 2020 5-Year American Community Survey Summary File

Means of Transportation, Texas, 2011, 2019, 2021



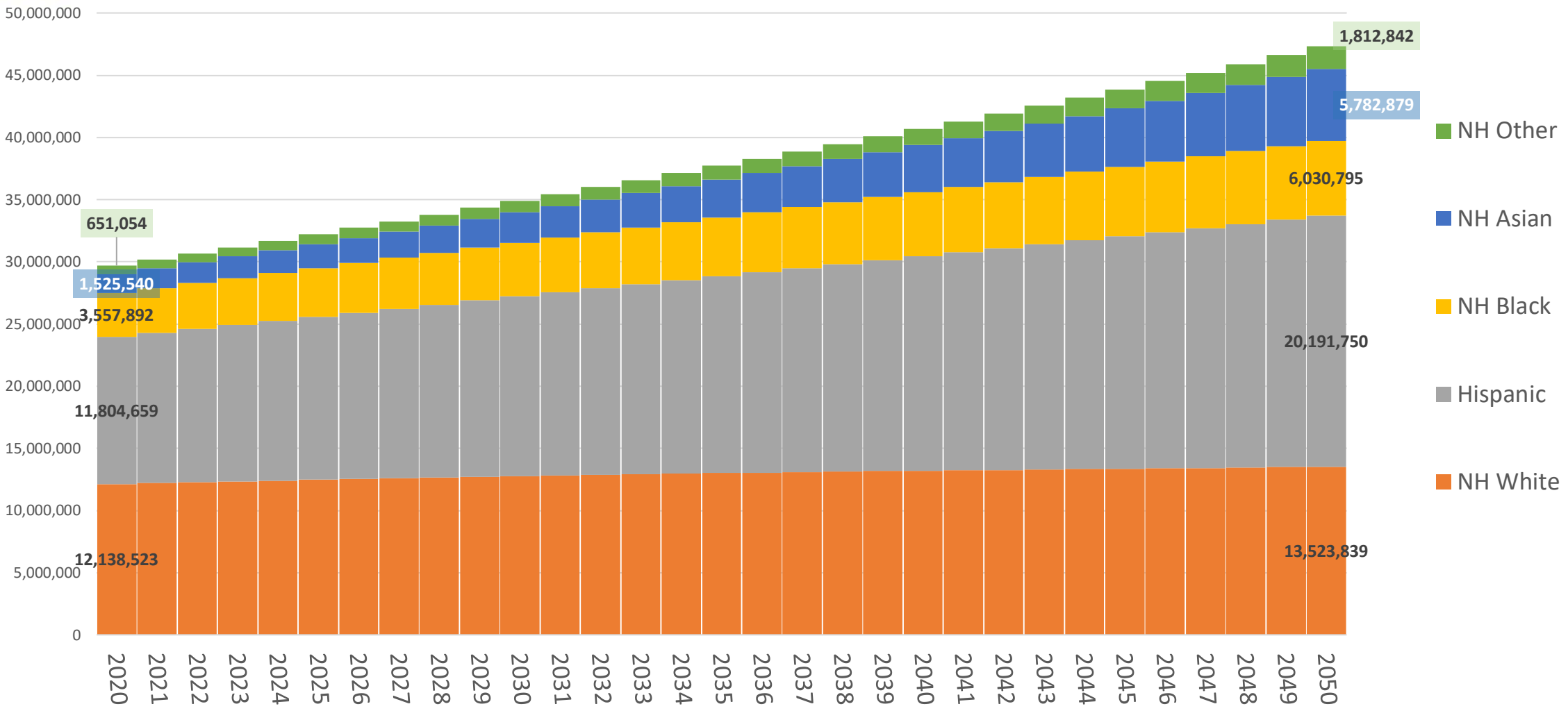
SOURCE: US Census Bureau, 2011, 2019 and 2021 1-Year American Community Survey Summary File

Projected Population Growth in Texas, 2020-2060



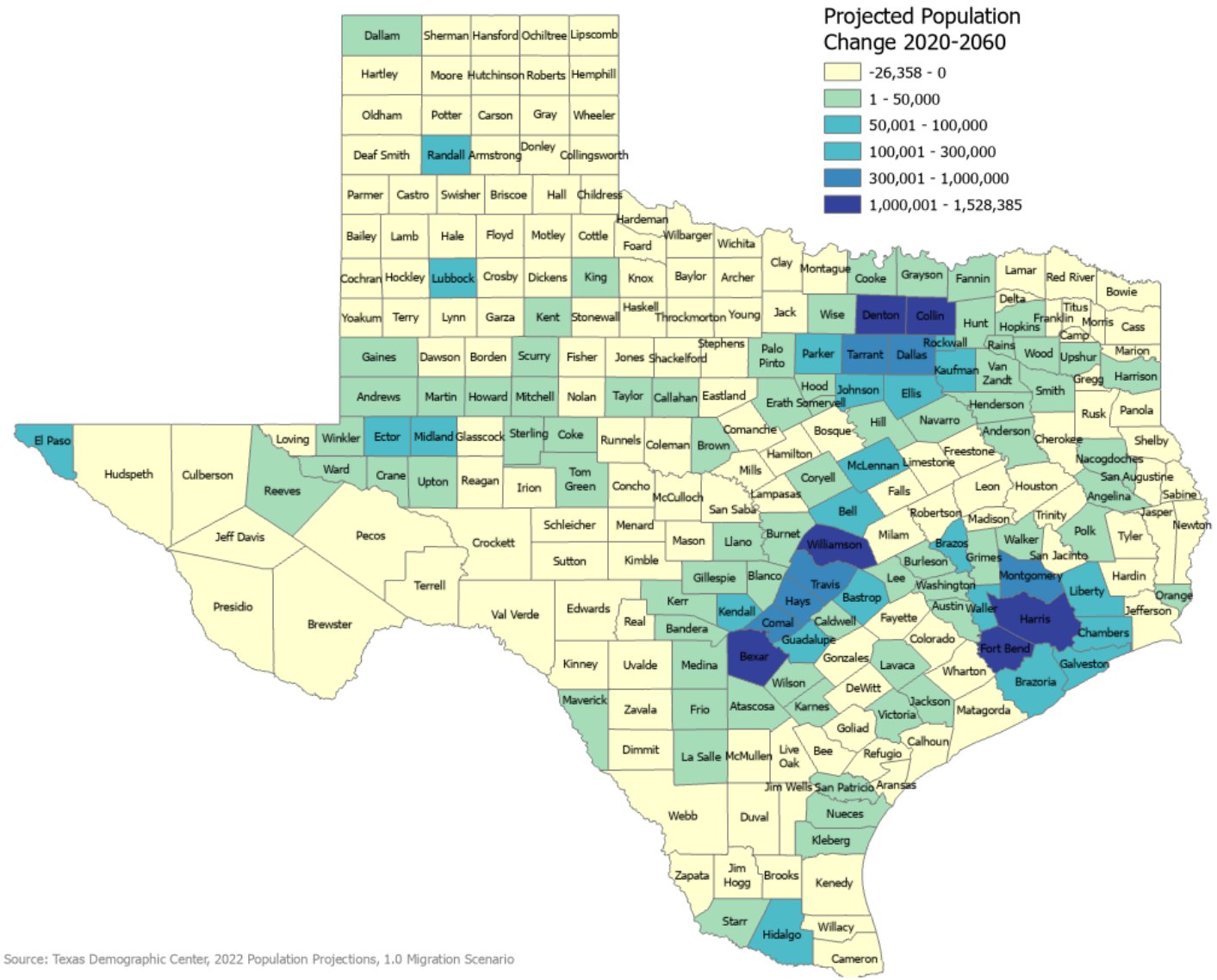
SOURCE: Texas Demographic Center, Vintage 2022 and 2018 Population Projections

Projected Population by Race and Ethnicity, Texas 2020-2050



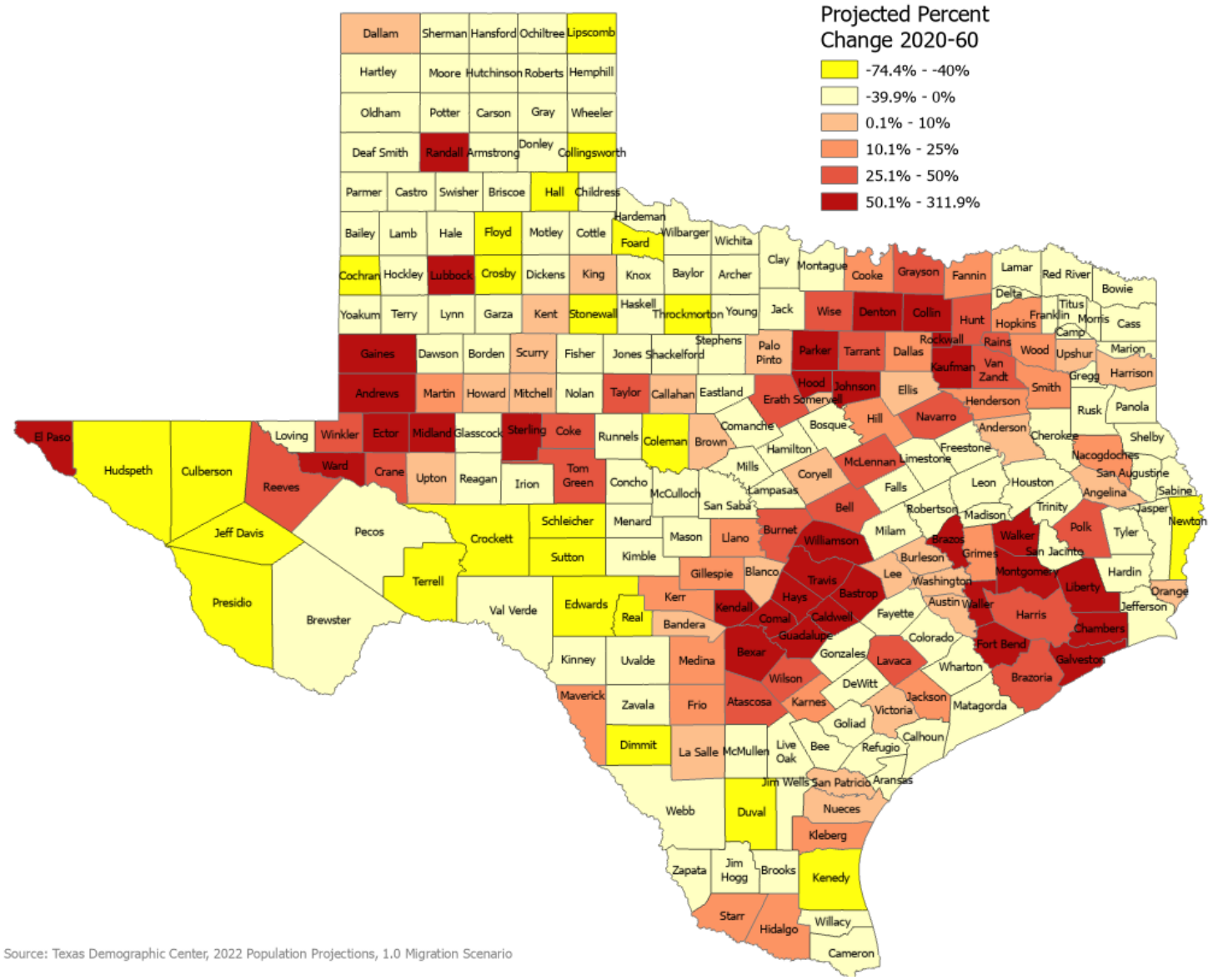
Source: Texas Demographic Center 2018 Population Projections

Projected Population Change, Texas Counties, 2020-2050



Source: Texas Demographic Center, 2022 Population Projections, 1.0 Migration Scenario

Projected Percent Population Change, Texas Counties, 2020-2050



Source: Texas Demographic Center, 2022 Population Projections, 1.0 Migration Scenario

https://demographics.texas.gov/

https://demographics.texas.gov/Data/Decennial/2020/#redistricting-tile

P.L. 94-171 Redistricting Data Summary

Public Law (P.L.) 94-171, enacted by Congress in December 1975, requires the Census Bureau to provide states the opportunity to identify the small area geography for which they need data in order to conduct legislative redistricting. The law also requires the U.S. Census Bureau to furnish tabulations of population to each state, including for those small areas the states have identified, within one year of Census day.

U.S. Census

Quick Links

- Legacy Format Summary Files
- Technical Documentation - State
- Technical Documentation - National
- Data Maps (pdf format)
- more...

Tx Demographic Center

Texas Area Data Files

Total Population, Housing Unit, and Group Quarter Data by Area

Select File

Voting Population Data by Area

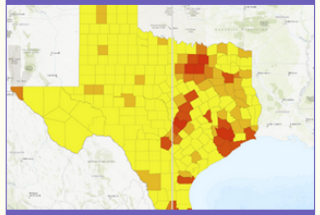
Select File

Visualizations

Interactive Data Tool

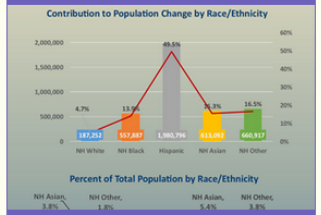
Redistricting Data for Texas Places, 2000-2020

Interactive Map

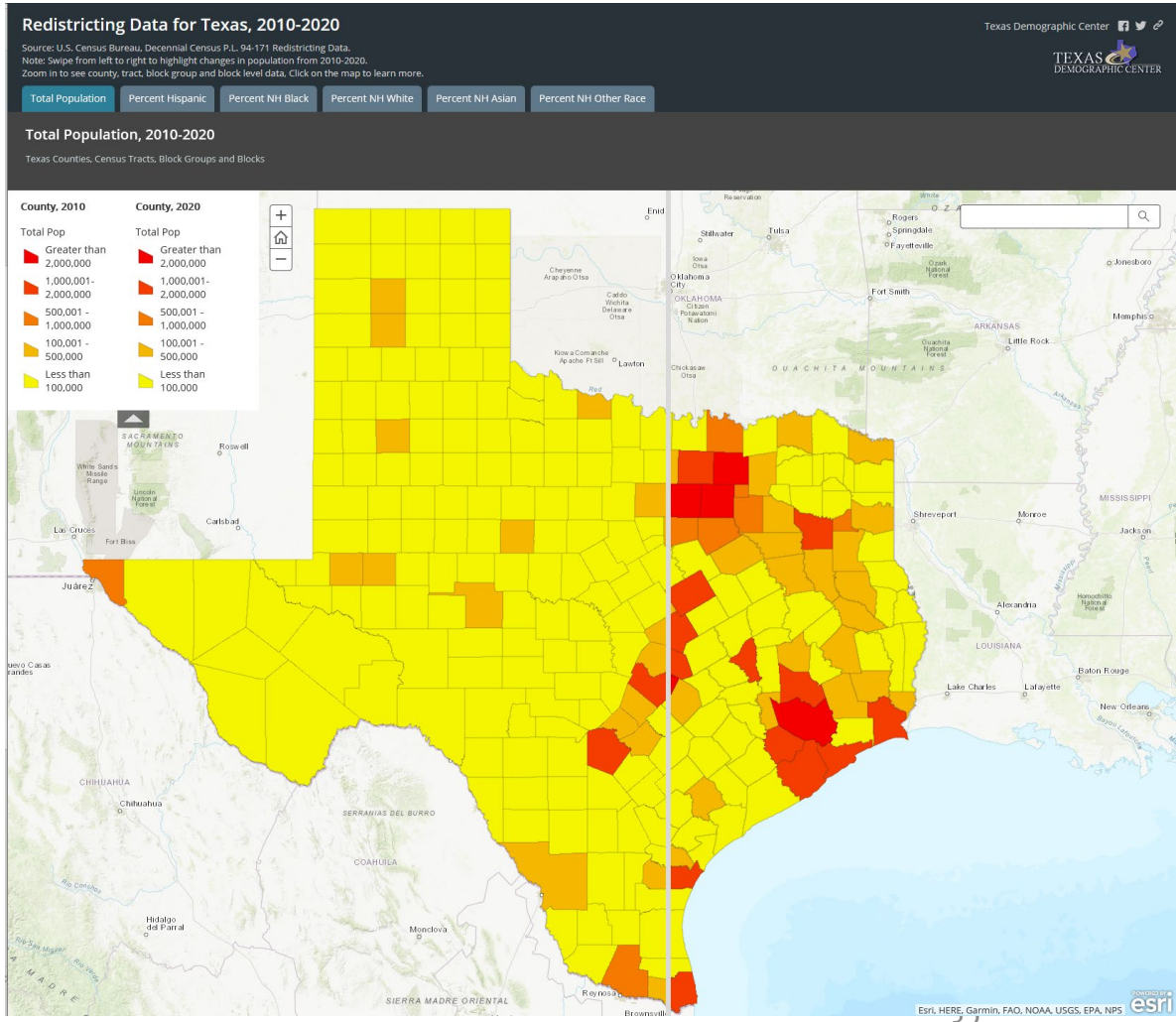


Redistricting Data for Texas, 2010-2020 Swipe Maps

Infographic



Who Contributed to Texas' Population Growth? 2010-2020



Lloyd Potter, Ph.D.

(210) 458-6530

TDC@UTSA.edu

Demographics.Texas.gov

@TexasDemography

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