# Demographic Trends and Characteristics: Texas and Parker County Area

April 14, 2023
Weatherford, Texas

TEXAS DEMOGRAPHIC CENTER

# States with Most Population Growth, 2010 to 2020

| | 2010 Population | 2020 Population | Numeric Change 2010-2020 | Percent Change 2010-2020 | Numeric Change 2020-21 | |
|---|---|---|---|---|---|---|
| United States | 308,745,538 | 331,449,281 | 22,703,743 | 7.4% | 392,665 | |
| **Texas** | **25,145,561** | **29,145,505** | **3,999,944** | **15.9%** | 310,288 | 79% of U.S. Total |
| Florida | 18,801,310 | 21,538,187 | 2,736,877 | 14.6% | 211,196 | |
| California | 37,253,956 | 39,538,223 | 2,284,267 | 6.1% | -261,902 | |
| Georgia | 9,687,653 | 10,711,908 | 1,024,255 | 10.6% | 73,766 | |
| Washington | 6,724,540 | 7,705,281 | 980,741 | 14.6% | 19,907 | |
| North Carolina | 9,535,483 | 10,439,388 | 903,905 | 9.5% | 93,985 | |
| New York | 19,378,102 | 20,201,249 | 823,147 | 4.2% | -319,020 | |
| Arizona | 6,392,017 | 7,151,502 | 759,485 | 11.9% | 98,330 | |
| Colorado | 5,029,196 | 5,773,714 | 744,518 | 14.8% | 27,761 | |
| Virginia | 8,001,024 | 8,631,393 | 630,369 | 7.9% | 10,230 | |
| Tennessee | 6,346,105 | 6,910,840 | 564,735 | 8.9% | 55,099 | |
| Utah | 2,763,885 | 3,271,616 | 507,731 | 18.4% | 56,291 | |

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)

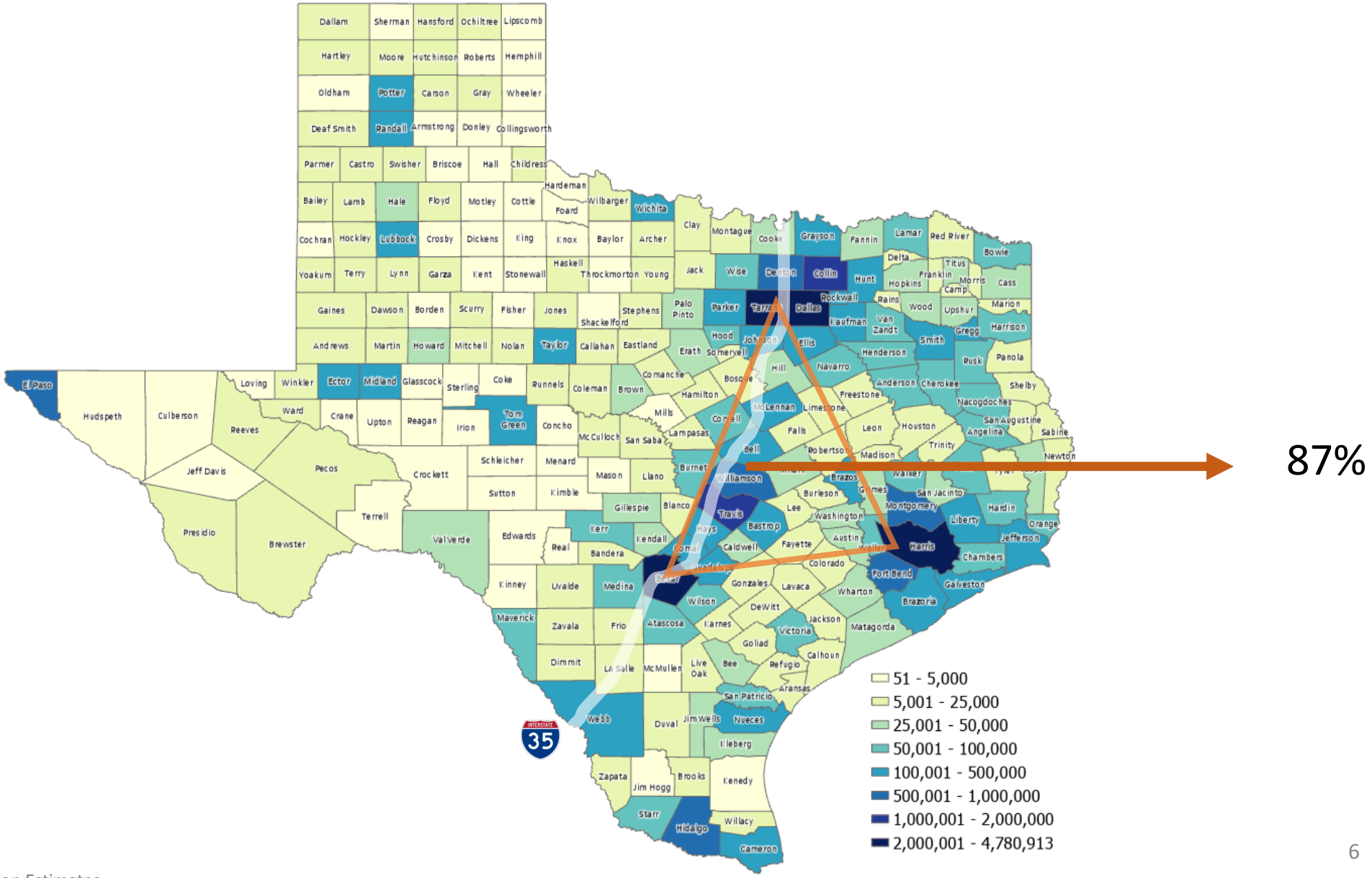
| Geographic Area | 2020 | 2021 | 2022 | Change 21-22 | Rank Change 21-22 | Pct. Change 21-22 | Rank Pct. Change 21-22 |
|---|---|---|---|---|---|---|---|
| United States | 331,511,512 | 332,031,554 | 333,287,557 | 1,256,003 | | 0.4% | |
| Texas | **29,232,474** | **29,558,864** | **30,029,572** | **470,708** | **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

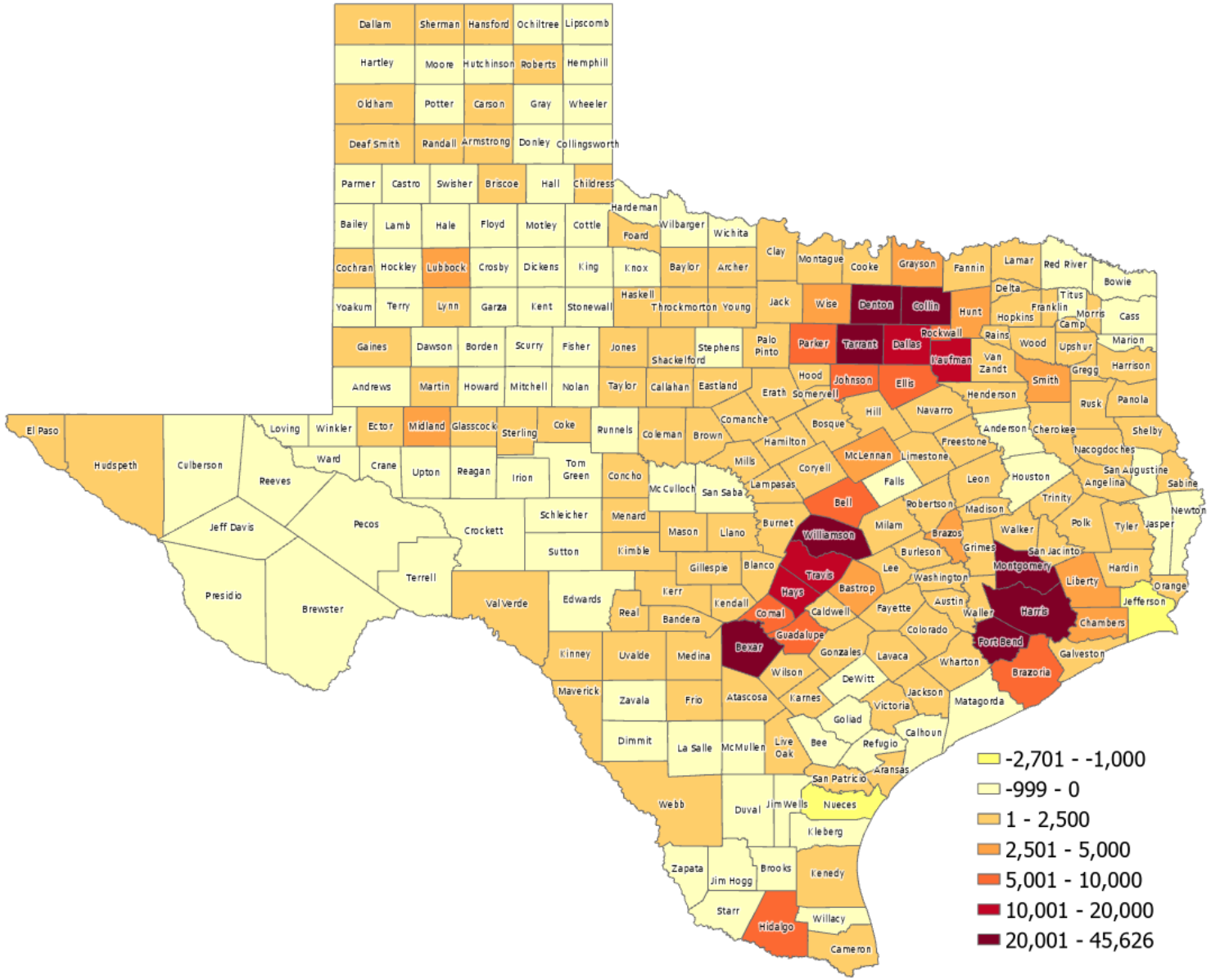
SOURCE: US Census Bureau, Population Estimates, 2021 and 2022 vintages

# 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

# 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

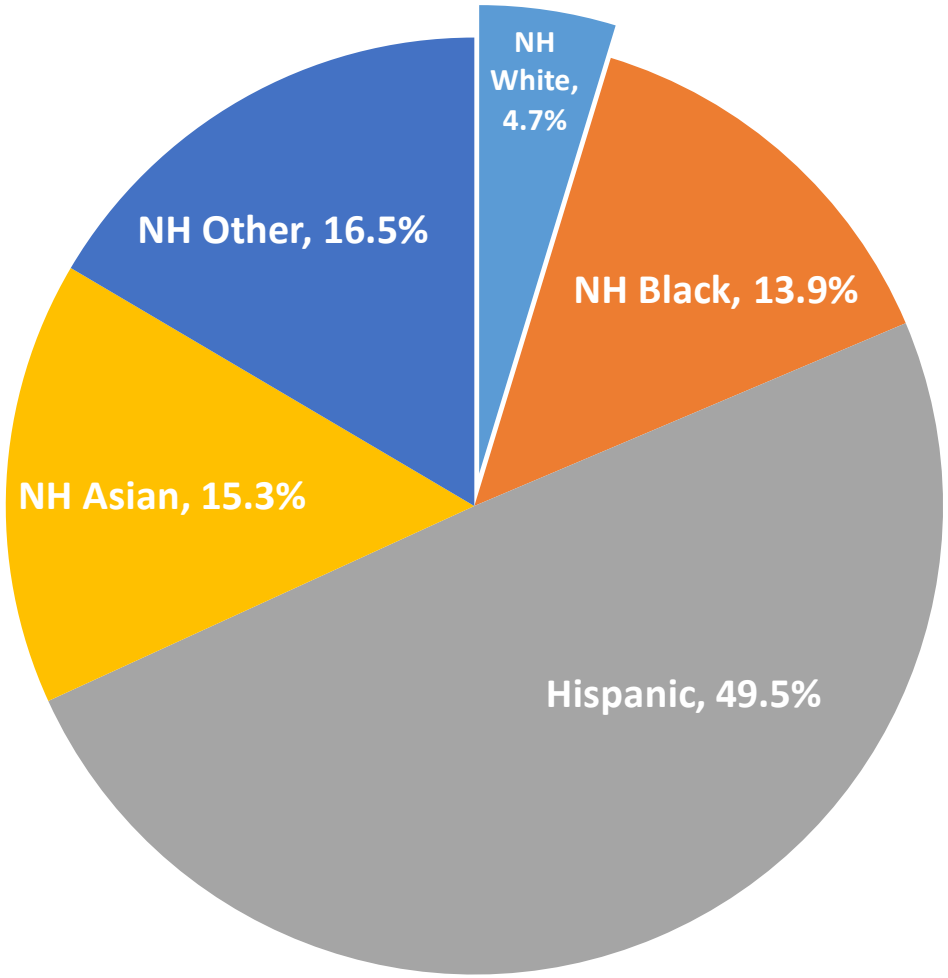
# Estimated Population and Change for Select Texas Counties, 2021-2022

| County | 2022 Estimate | Change 2021-2022 | Percent Change 2021-2022 | Percent Natural Increase (decrease) | Percent International Migration | Percent Domestic Migration |
|---|---|---|---|---|---|---|
| Erath | 43,895 | 506 | 1.2% | 7.0% | 10.8% | 82.2% |
| Hood | 66,373 | 2,110 | 3.3% | -16.2% | 0.5% | 115.6% |
| Jack | 8,922 | 204 | 2.3% | -12.6% | 8.6% | 104.0% |
| Johnson | 195,506 | 8,064 | 4.3% | 4.2% | 1.1% | 94.8% |
| Palo Pinto | 29,239 | 563 | 2.0% | -21.2% | 0.4% | 120.9% |
| **Parker** | **165,834** | **8,868** | **5.6%** | **2.7%** | **1.3%** | **96.0%** |
| Somervell | 9,757 | 285 | 3.0% | -12.4% | 0.0% | 112.4% |
| Wise | 74,895 | 3,007 | 4.2% | 0.8% | 1.9% | 97.3% |



Source: US Census Bureau, 2022 Population Estimates

# Minority population drove growth in Texas between 2010-2020

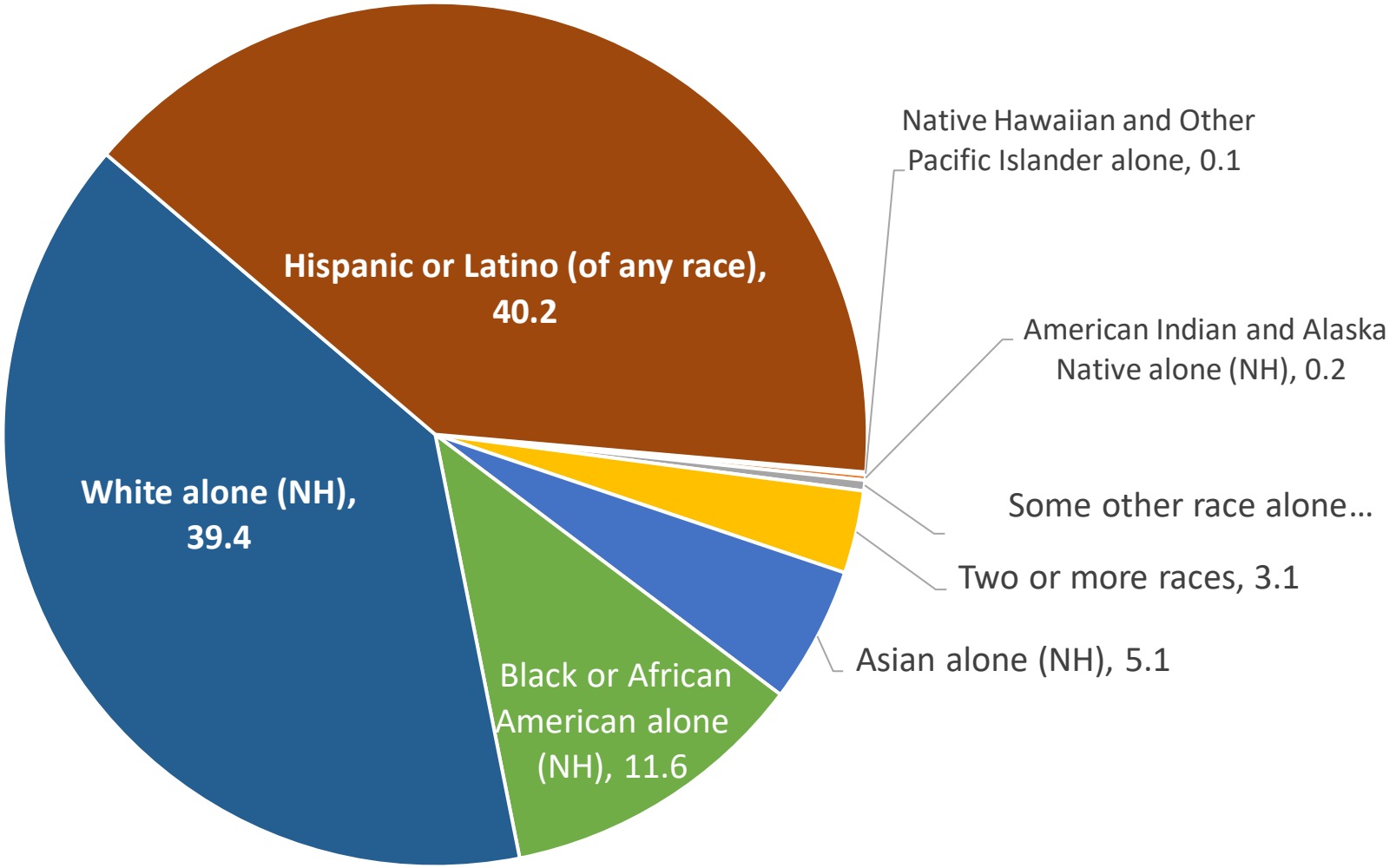



**3,999,944 new Texans**

**95.3% attributable to growth of minority populations**

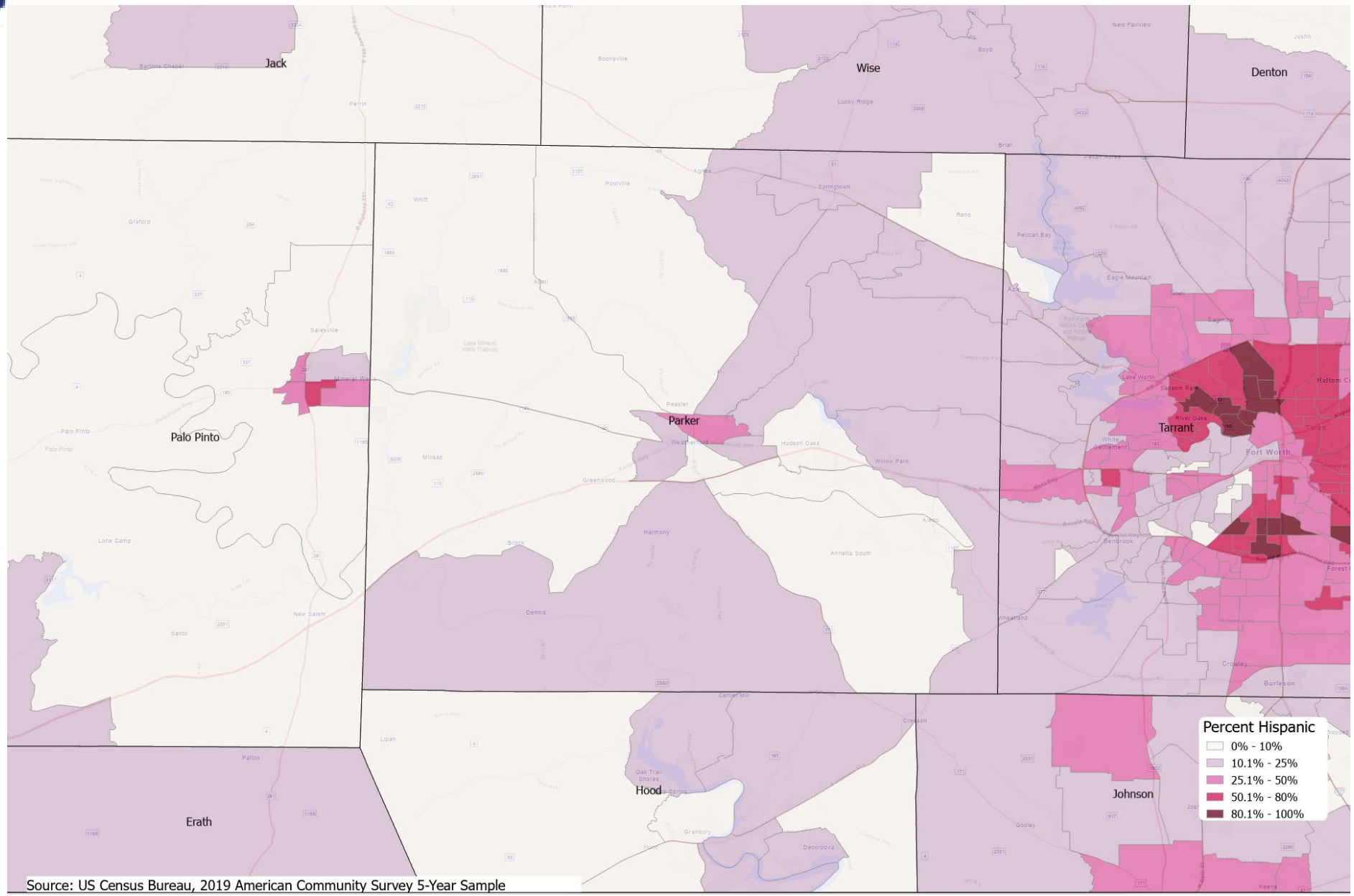
Source: US Census Bureau, 2010 and 2020 Census, P.L. 94-171 Redistricting Files
Note: there were changes in the capture and processing of race data changed between 2010 and 2020

# Estimated Racial/Ethnic Composition of Texas Population, 2021



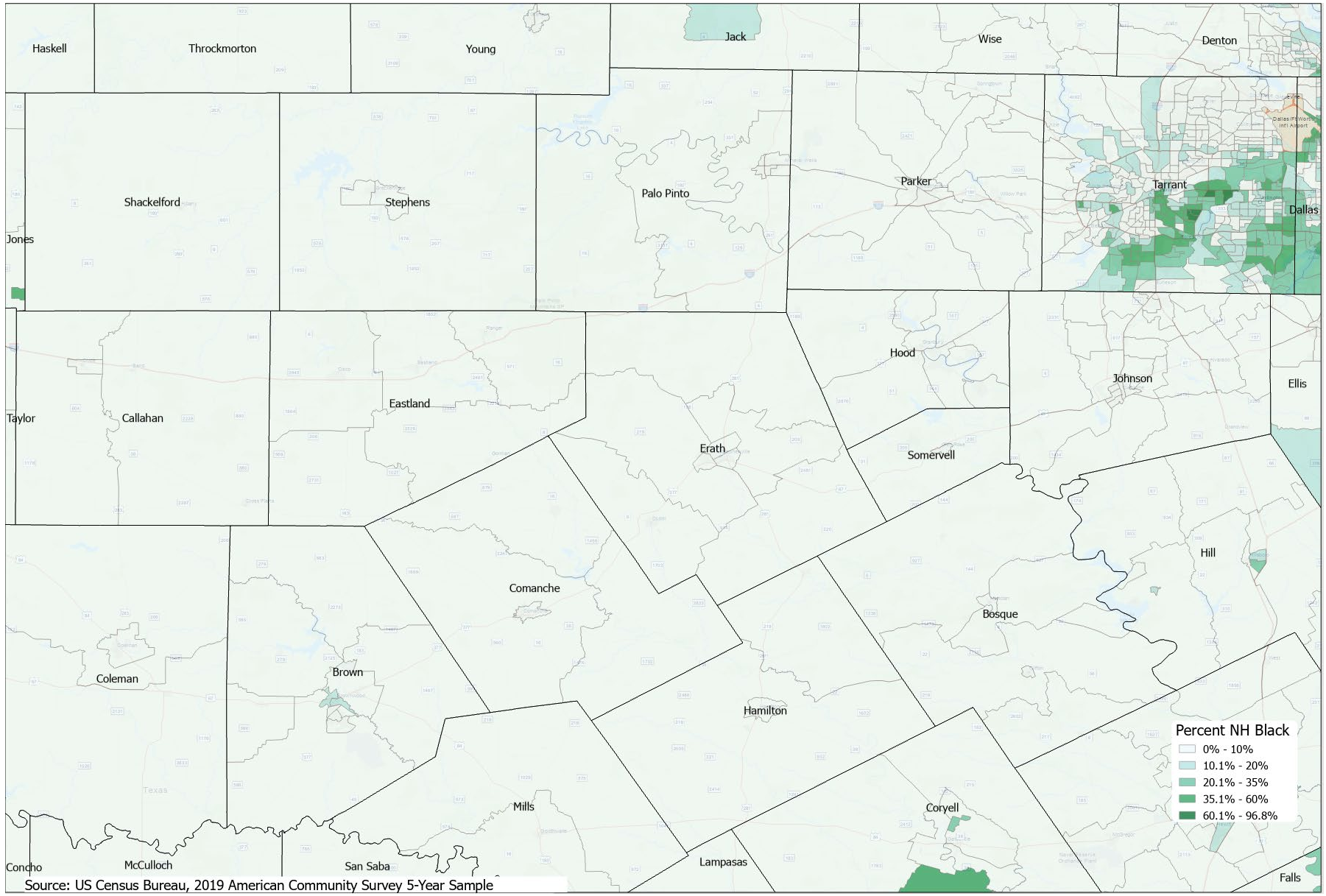

Source: U.S. Census Bureau, American Community Survey, 2021

# Estimated Percent of Population that is Hispanic, Census Tracts, 2019



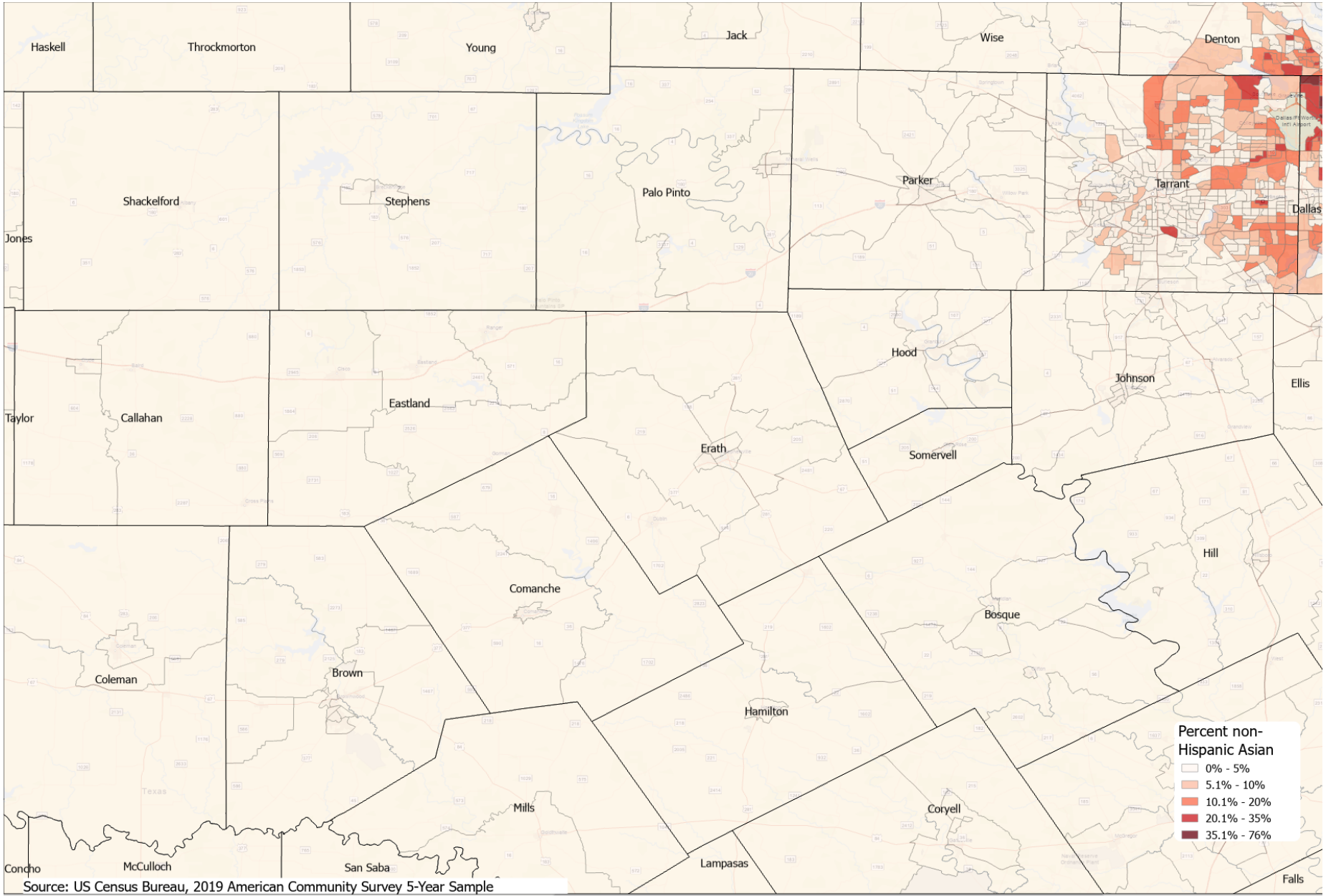

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population that is Black, Census Tracts, 2019



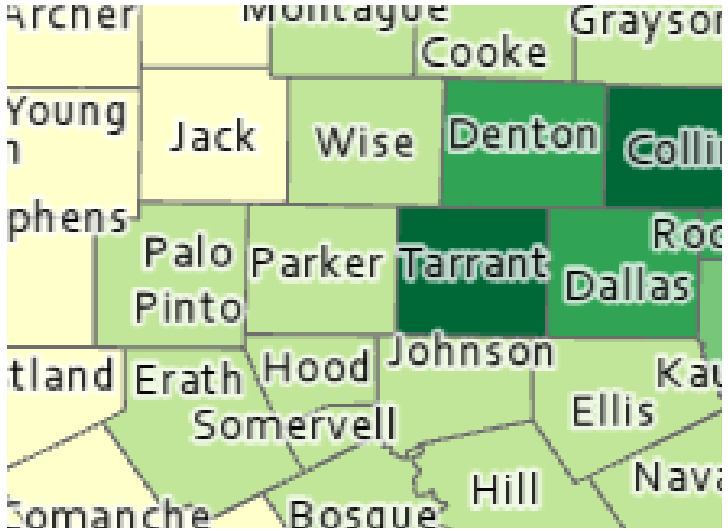

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

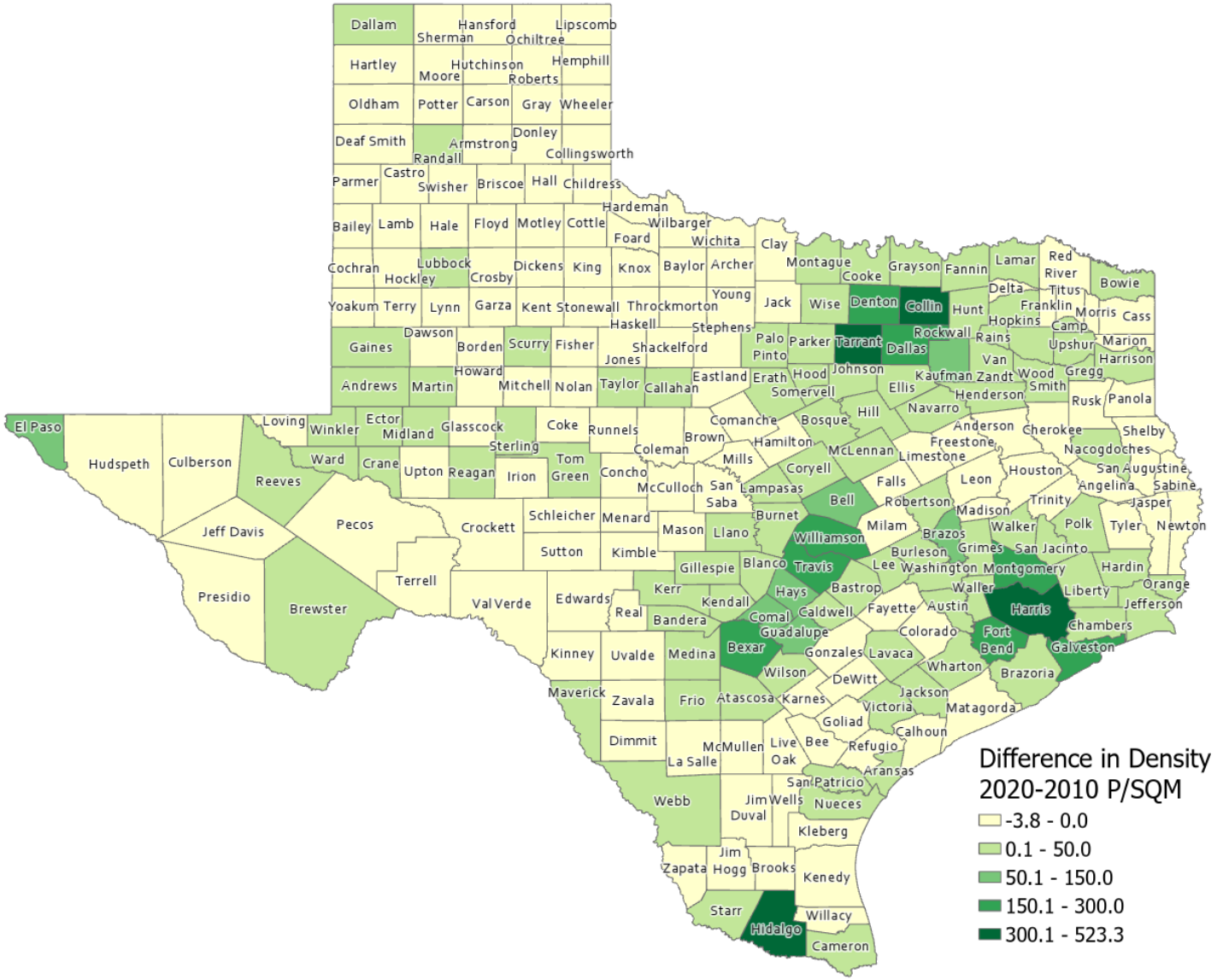
# Estimated Percent of Population that is Asian, Census Tracts, 2019




Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

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



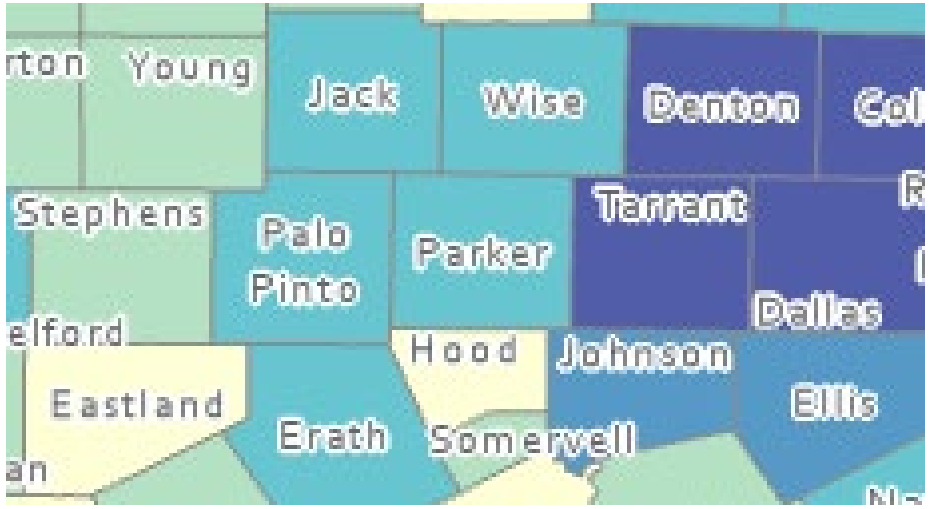



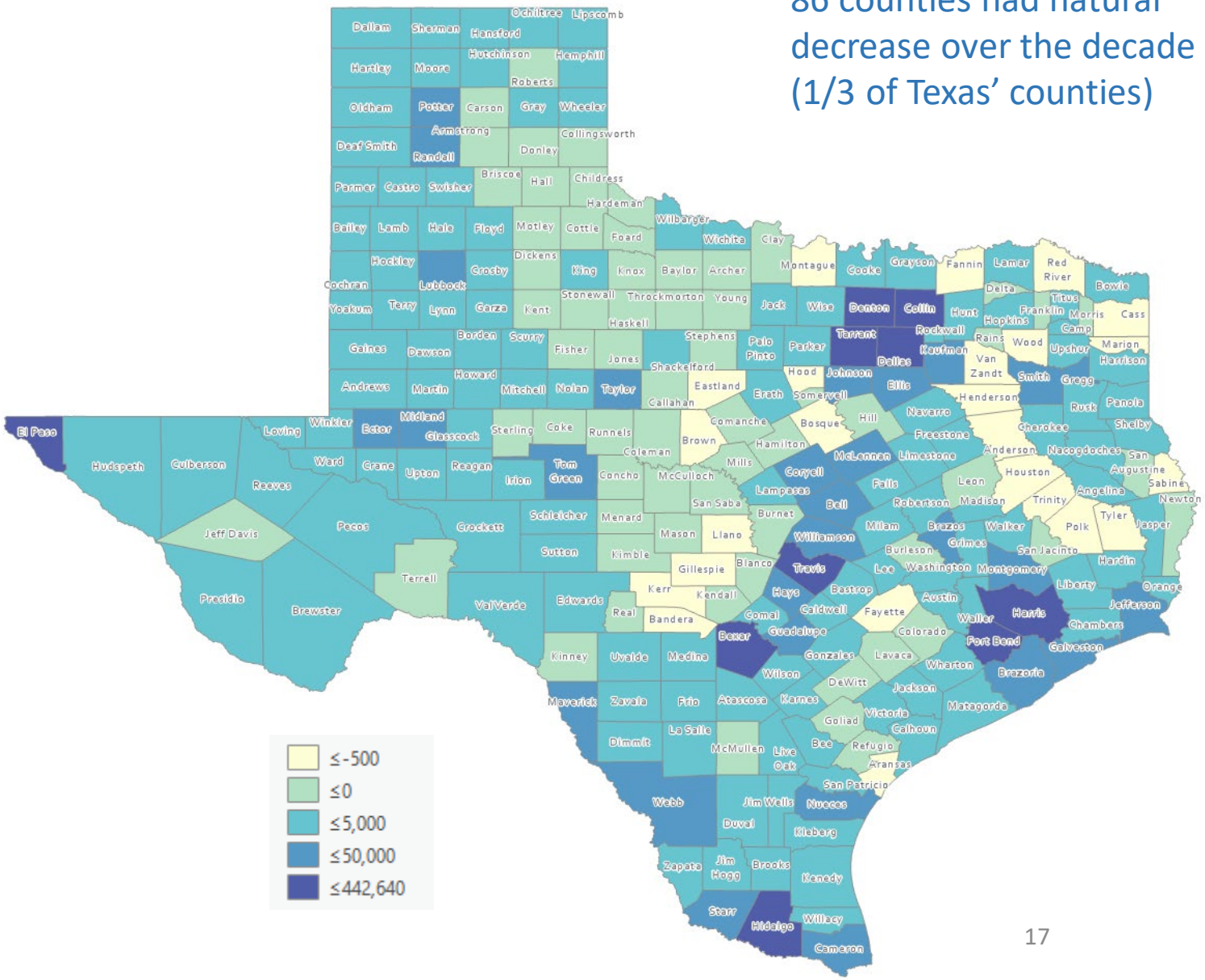



SOURCE: US Census Bureau, 2010 and 2020 Census, P.L. 94-171 Redistricting Files

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

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

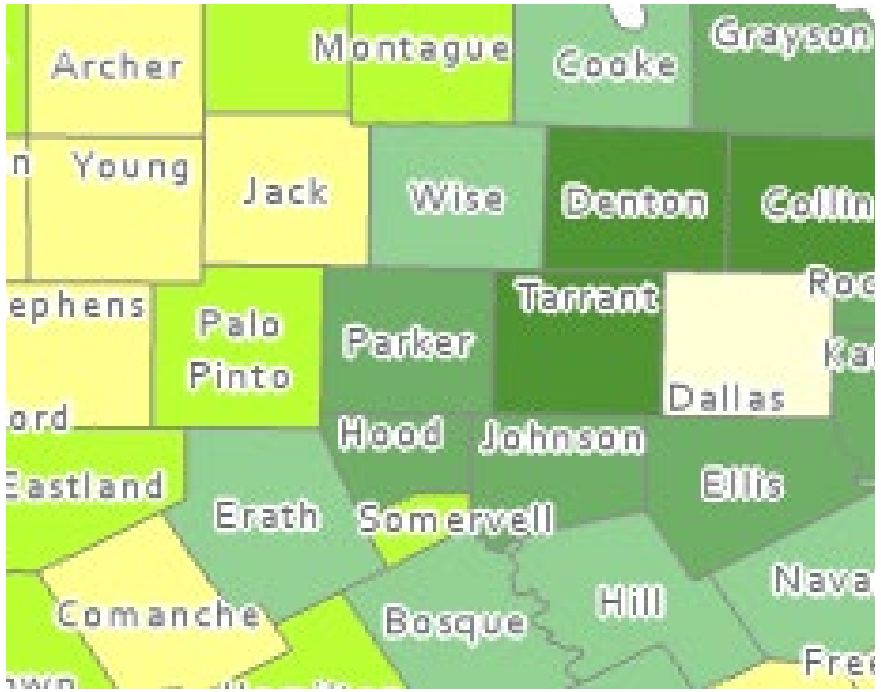


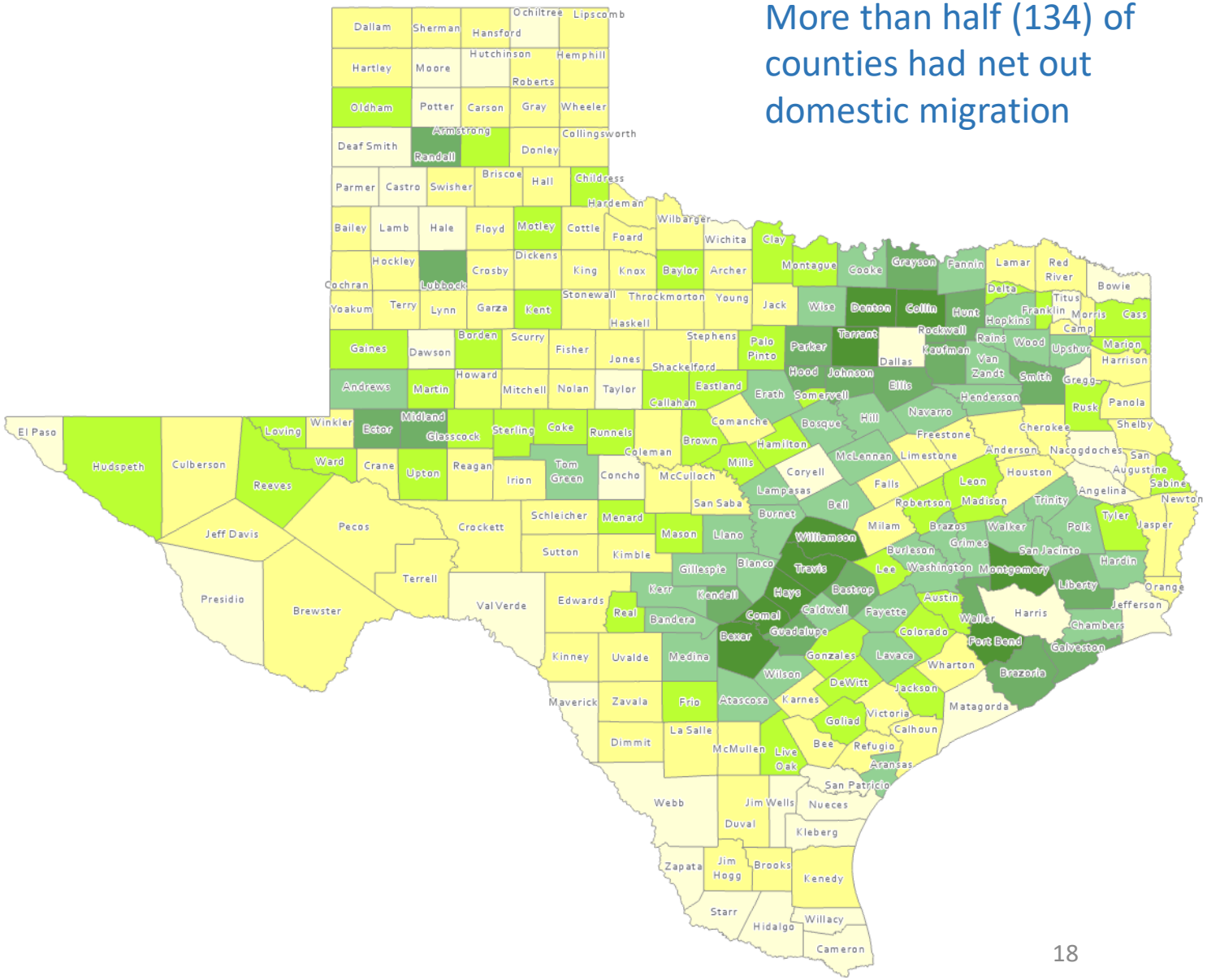




Source: US Census Bureau, 2020 Population Estimates

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

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



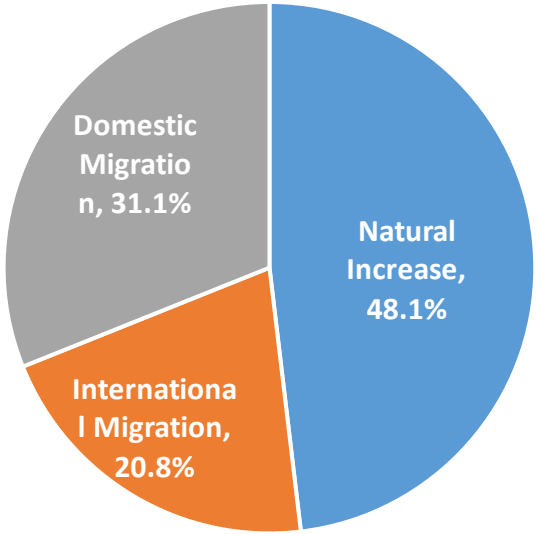



- ≤-1,500
- ≤0
- ≤1,000
- ≤10,000
- ≤50,000
- ≤172,435

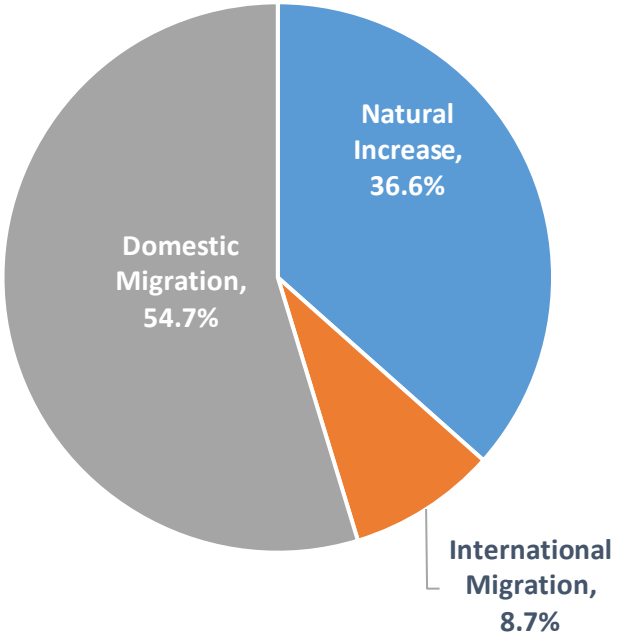
Source: US Census Bureau, 2020 Population Estimates

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

## 2010 to 2020

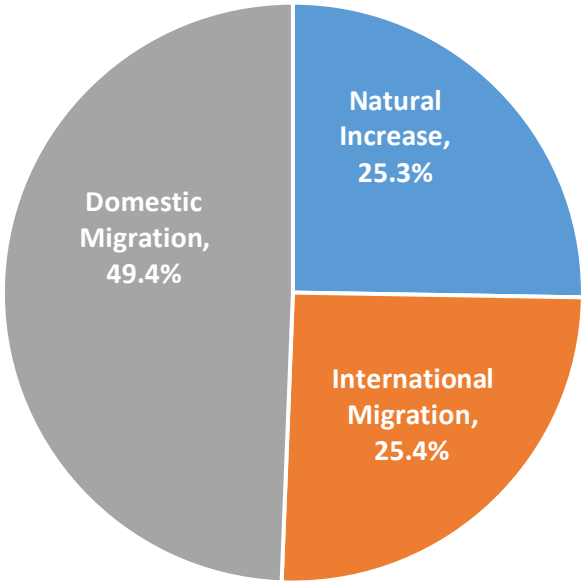



## 2020 to 2021




**326,390**

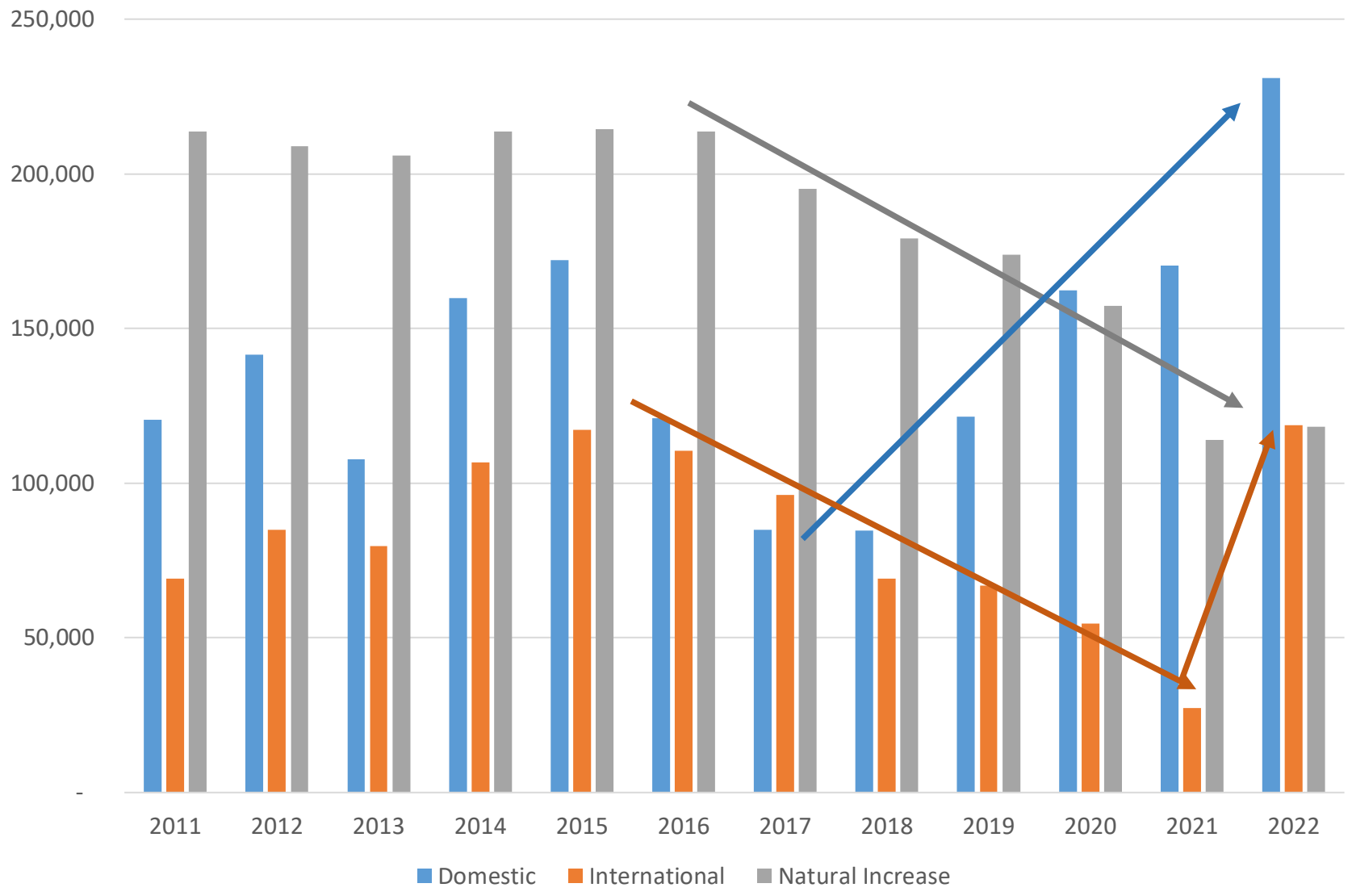
## 2021 to 2022




**470,708**

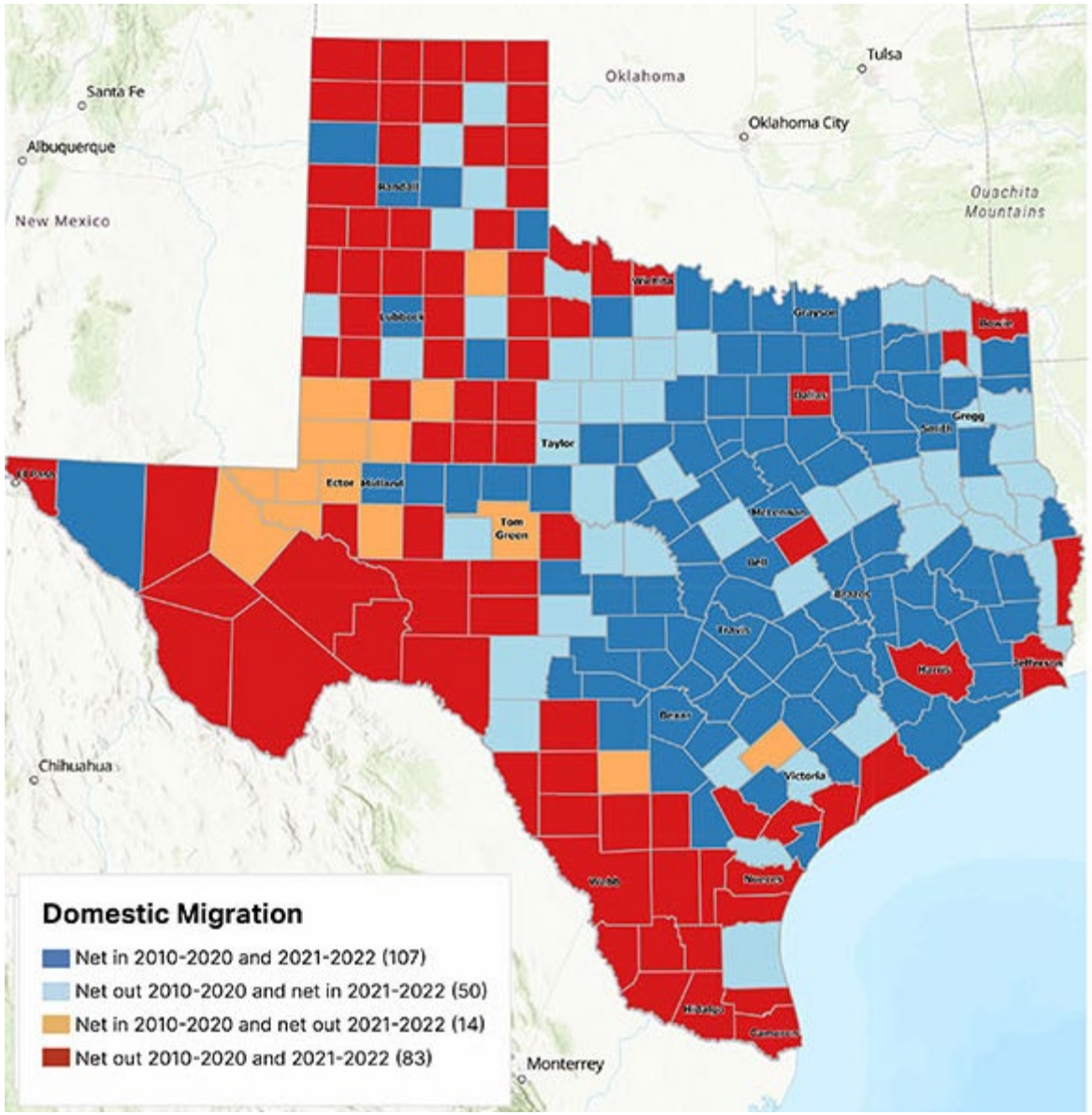
SOURCE: U.S. Census Bureau. 2020 Evaluation Population Estimates and 2021 and 2022 Vintage Population Estimates

# Estimated Domestic and International Migration for Texas, 2011-2021



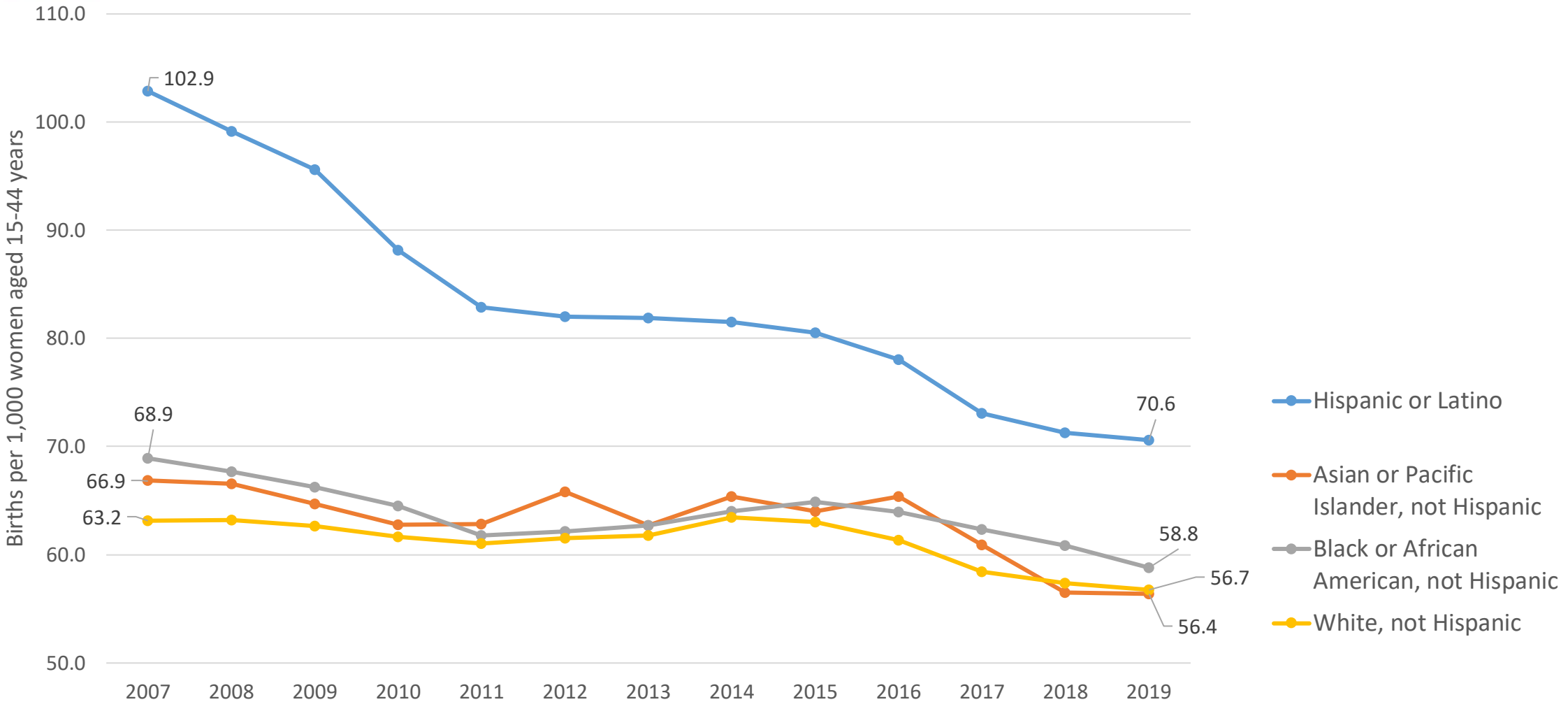

SOURCE: U.S. Census Bureau. 2020 Evaluation Population Estimates and 2021 Vintage Population Estimates

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




Source: US Census Bureau, 2022 Population Estimates

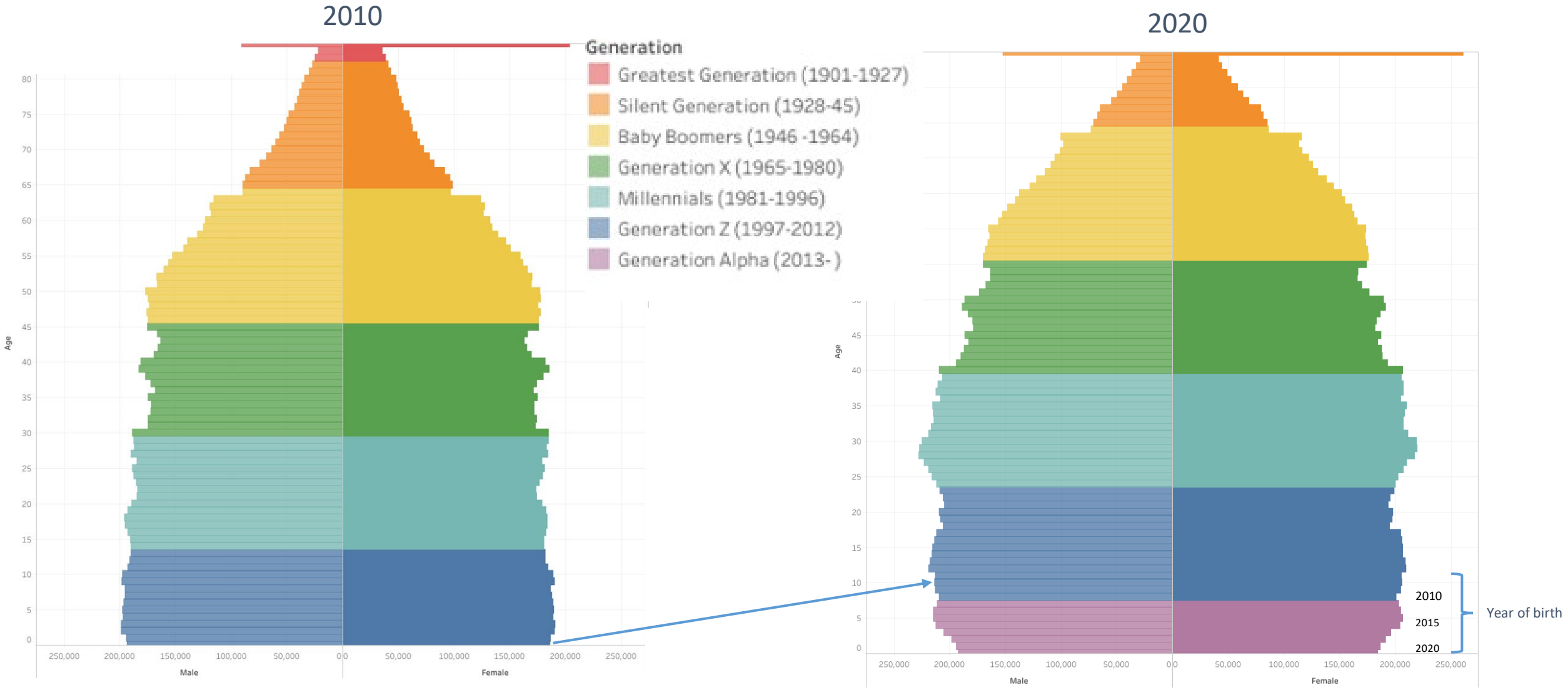
# Texas Birth Rates, 2007-2019




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

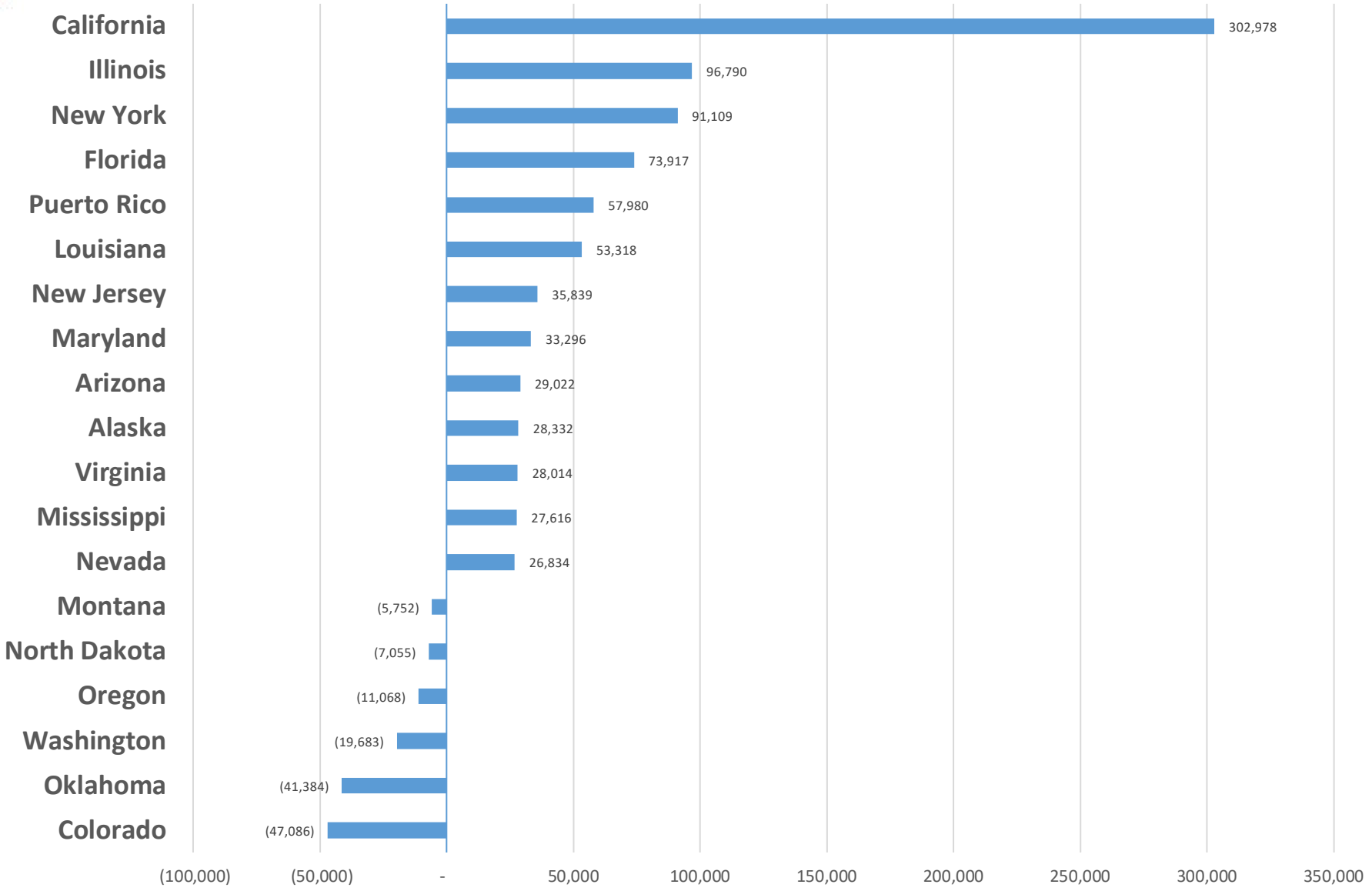
# Generational Population Pyramids, Texas, 2010 and 2020

Texas Population Pyramids 2010-2020




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

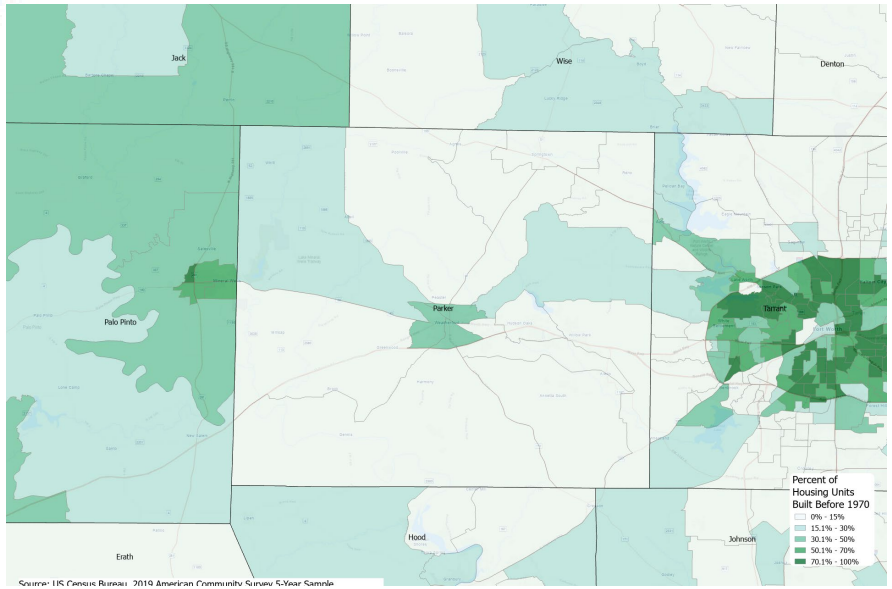
# Estimated Net Domestic Migrants Between Texas and Other States, 2010-2019



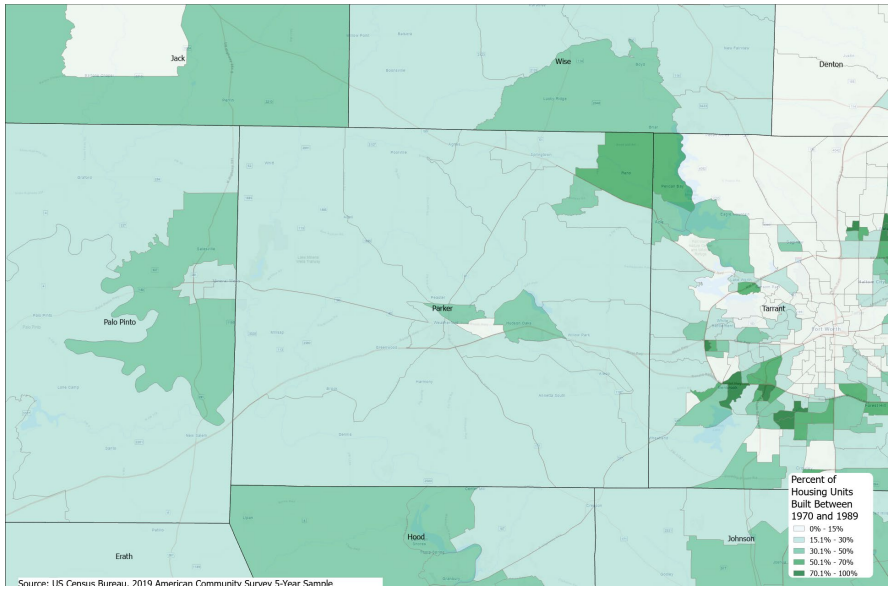

Source: U.S. Census Bureau, State-to-State Migration Flows, 2010-2019

# Percent of housing units build in different periods, Census Tracts, 2019

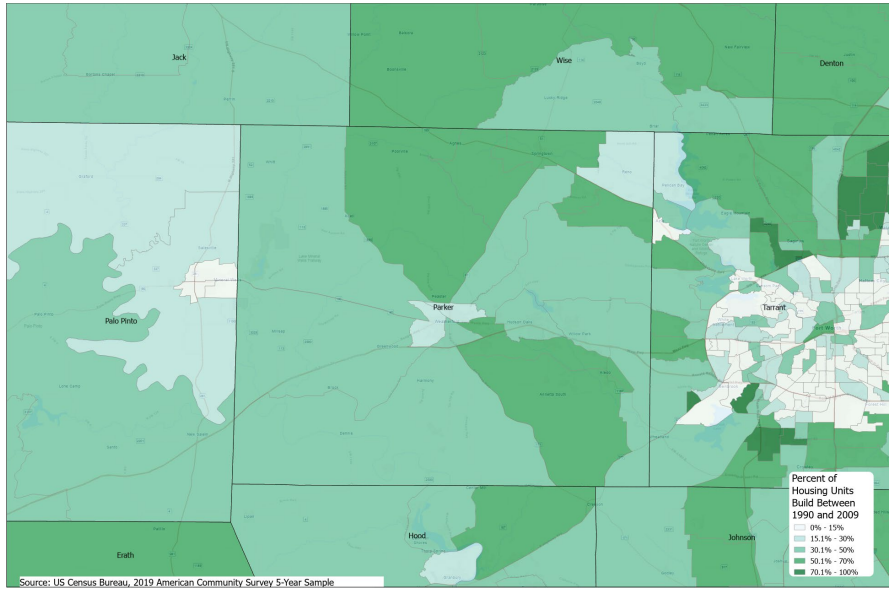
Before 1970



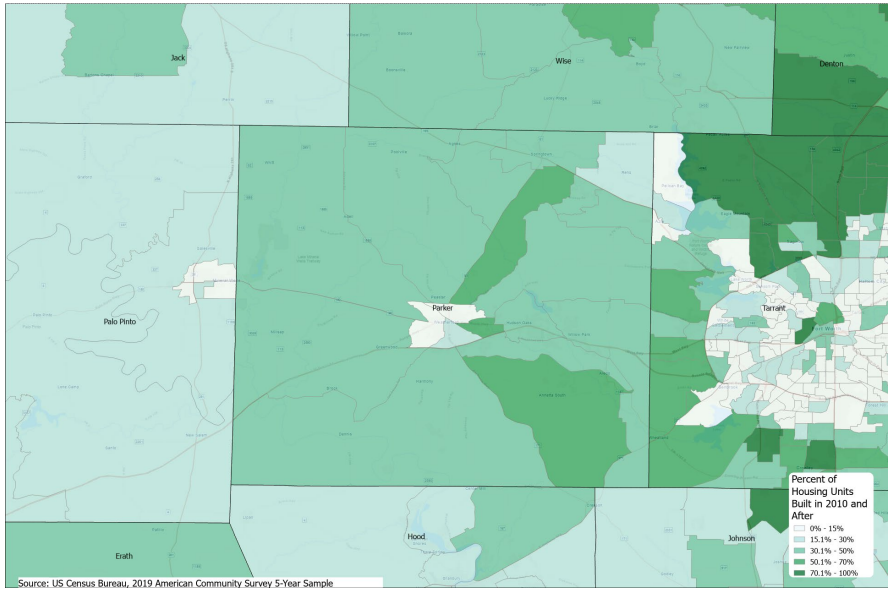

1970-1989



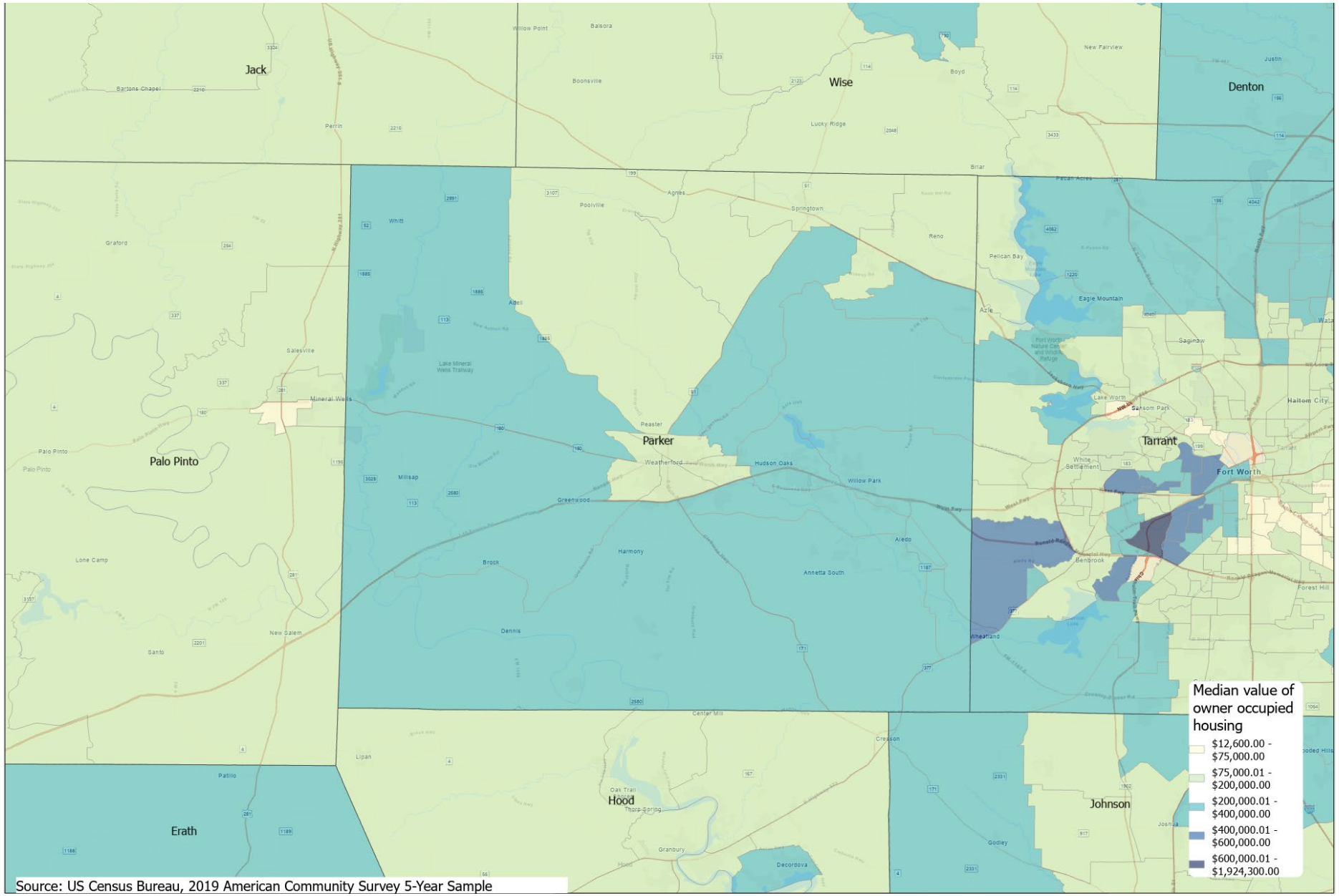

1990-2009




2010 and after

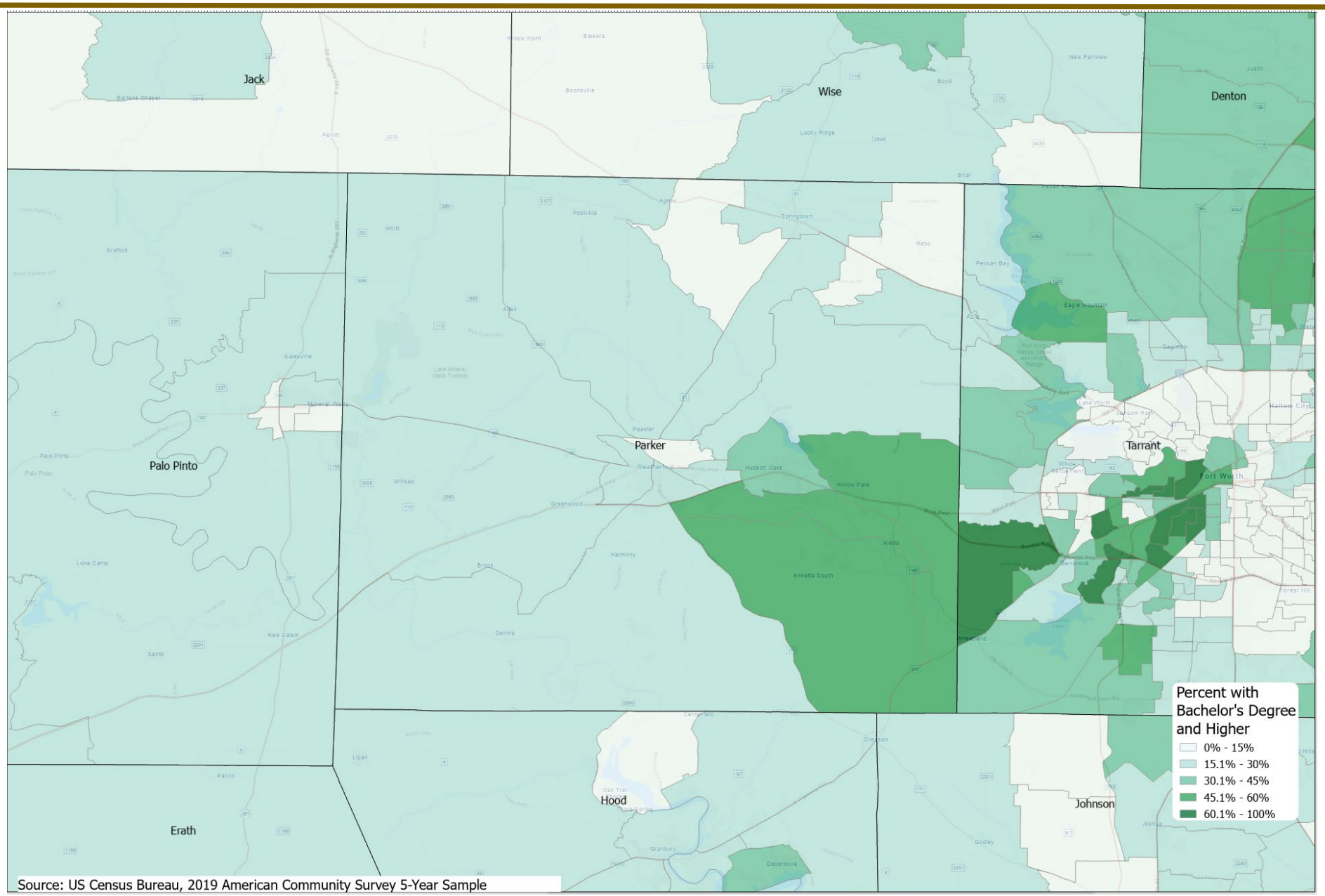


# Median Value of Owner Occupied Housing, Census Tracts, 2019



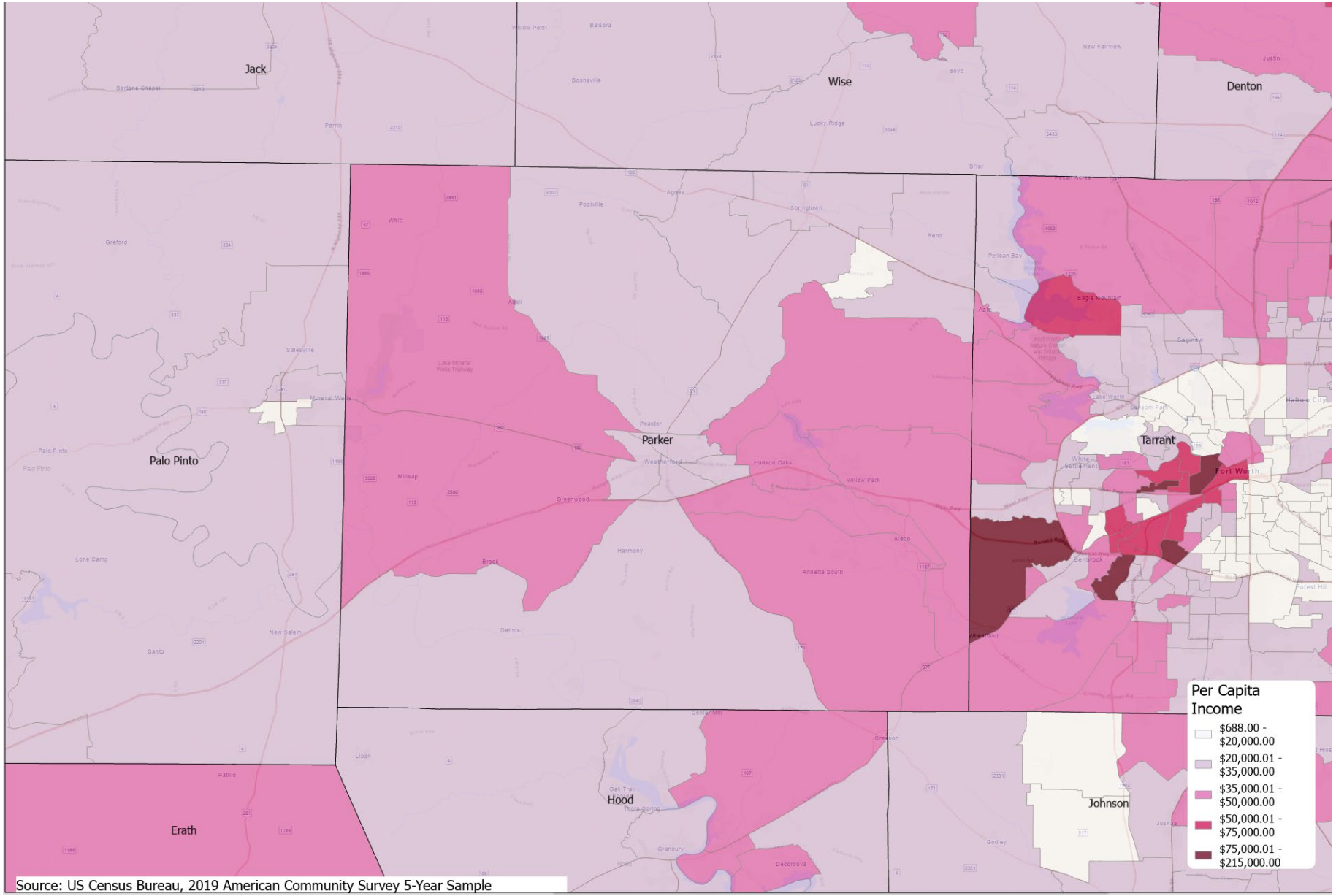

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population 25 Years and Older with a Bachelor's Degree or Higher, Census Tracts, 2019



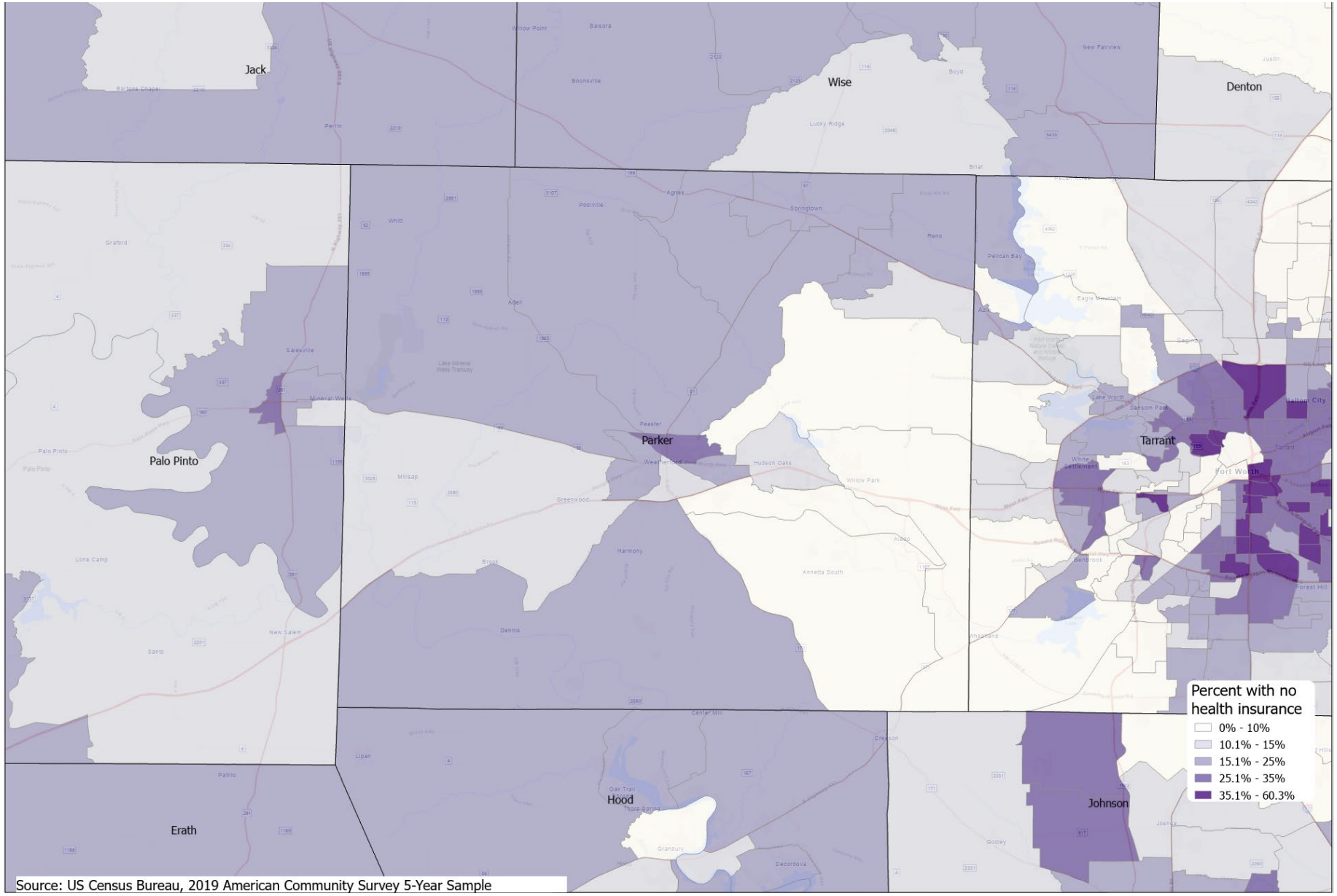

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Per Capita Income, Census Tracts, 2019



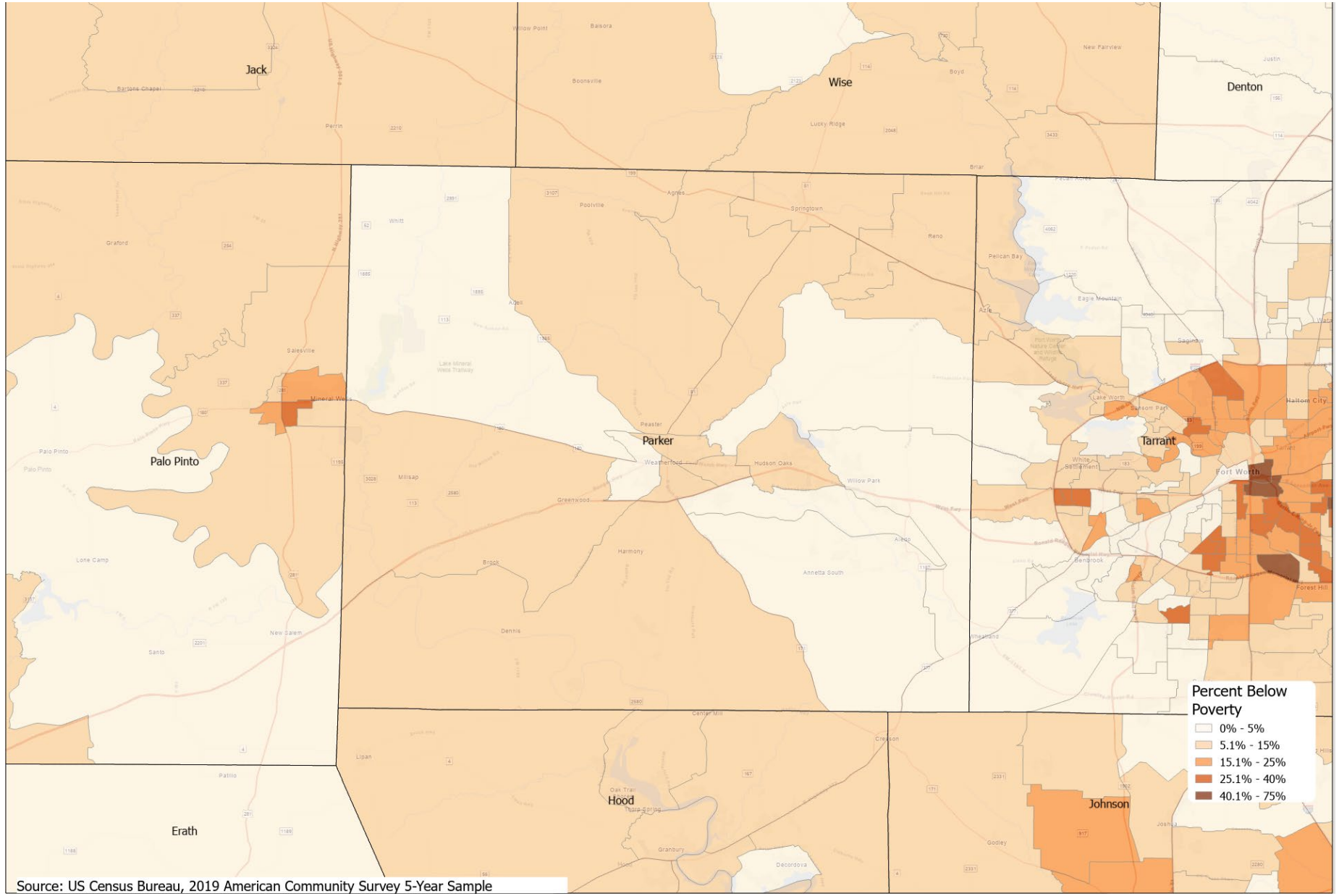

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population that does not have Health Insurance, Census Tracts, 2019



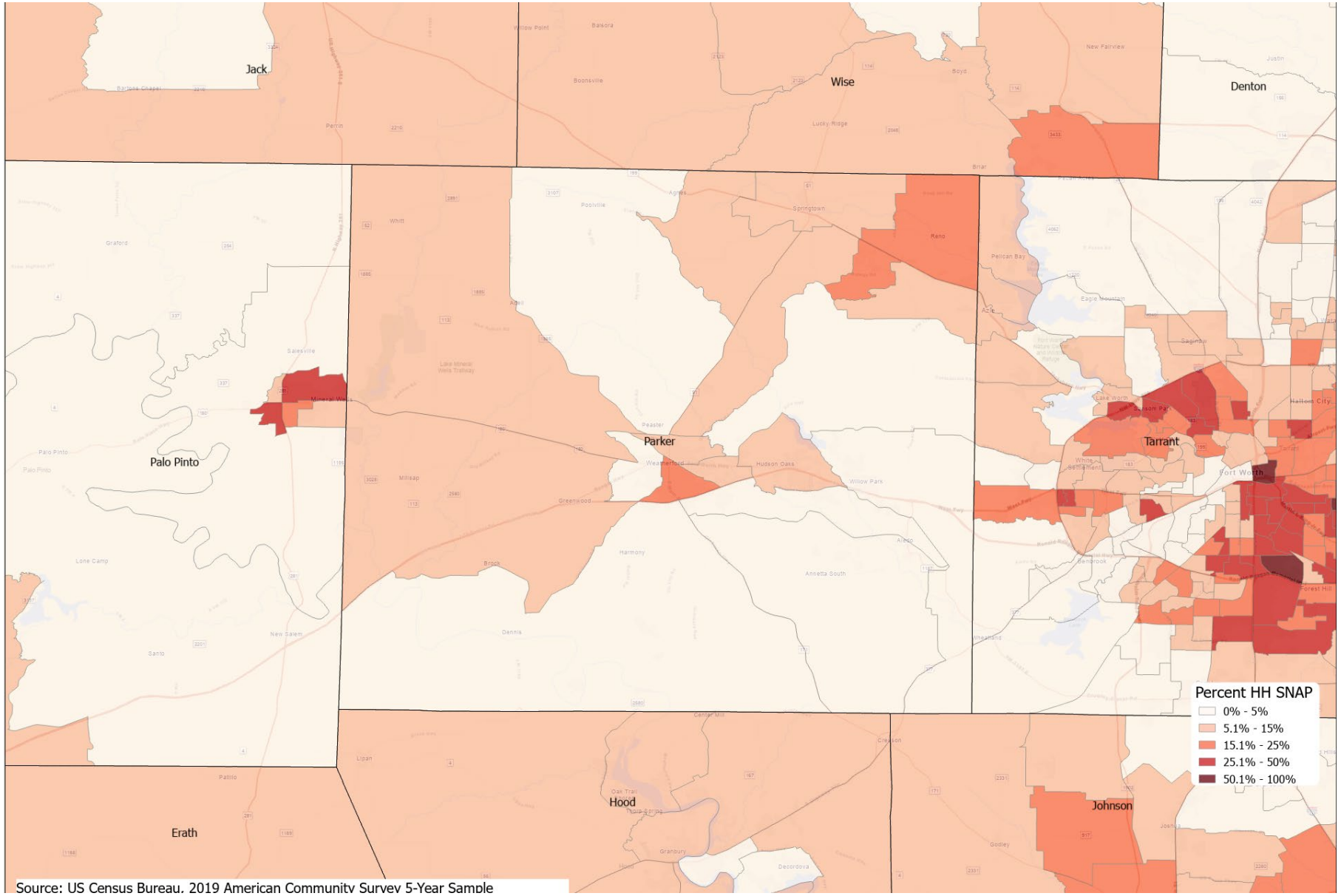

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population that is Living Below Poverty, Census Tracts, 2019



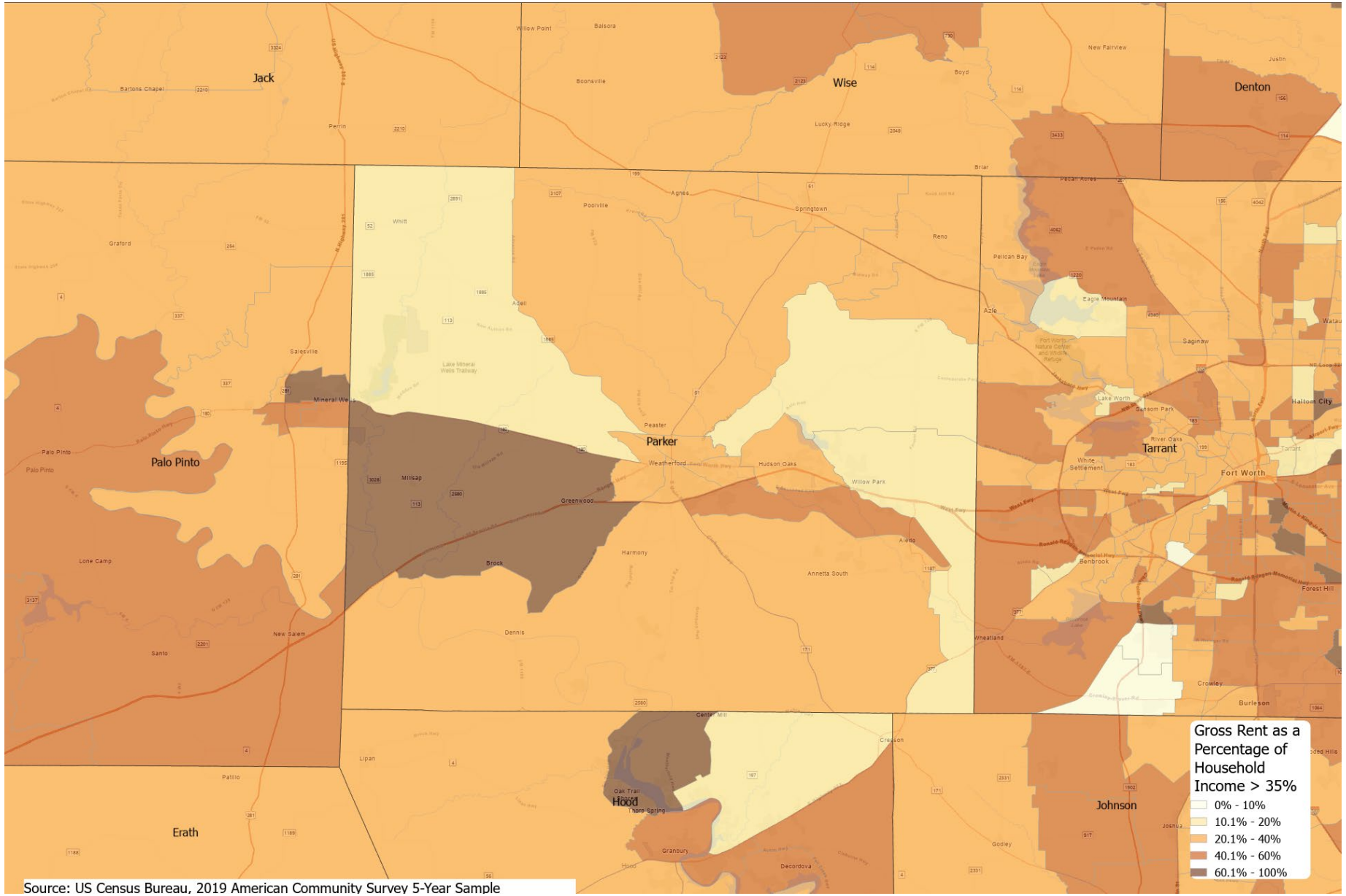

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population that Receive SNAP Benefits, Census Tracts, 2019



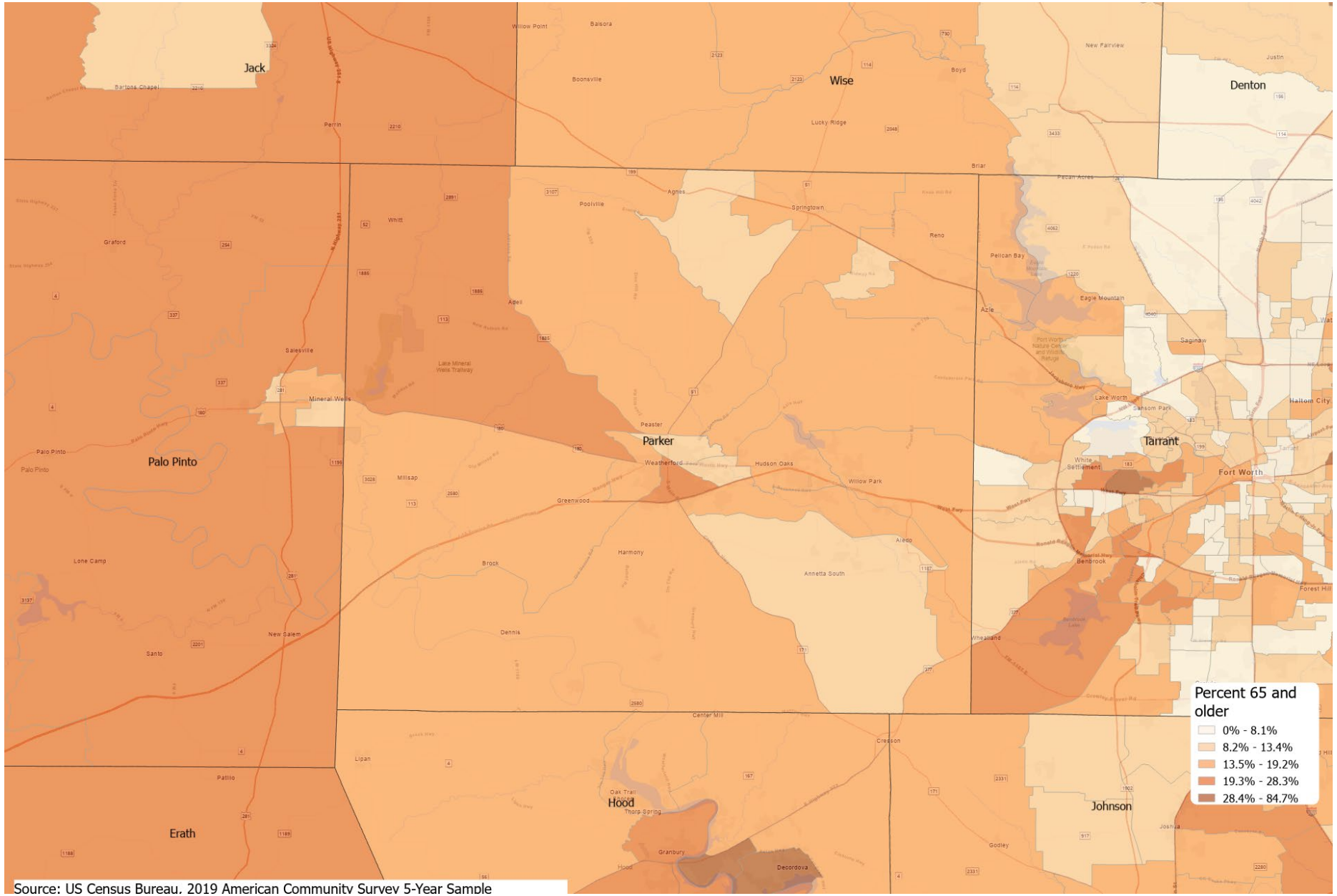

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Renter Households with GRAPI Greater than 35%, Census Tracts, 2019



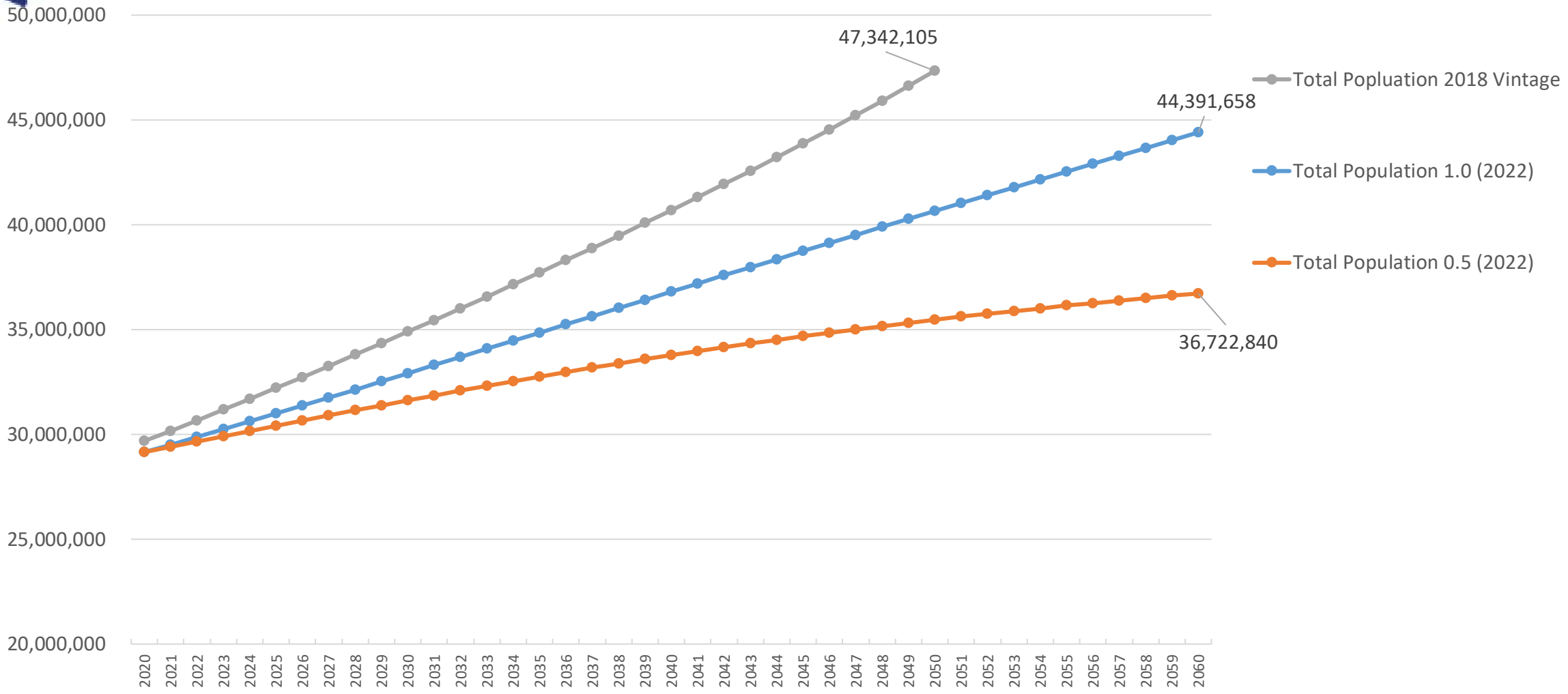

Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

# Estimated Percent of Population that is aged 65 Years and older, Census Tracts, 2019




Source: US Census Bureau, 2019 American Community Survey 5-Year Sample

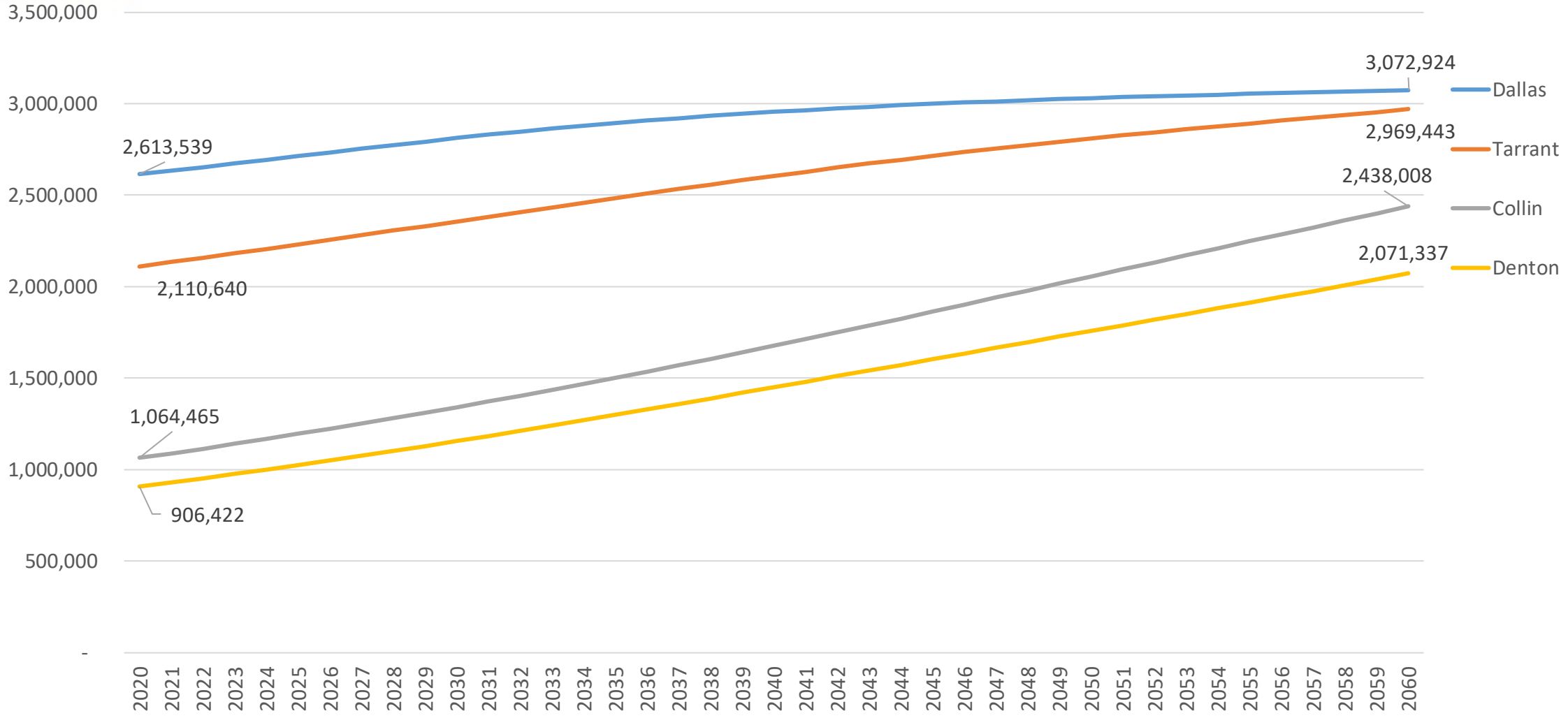
# Projected Population Growth in Texas, 2020-2060





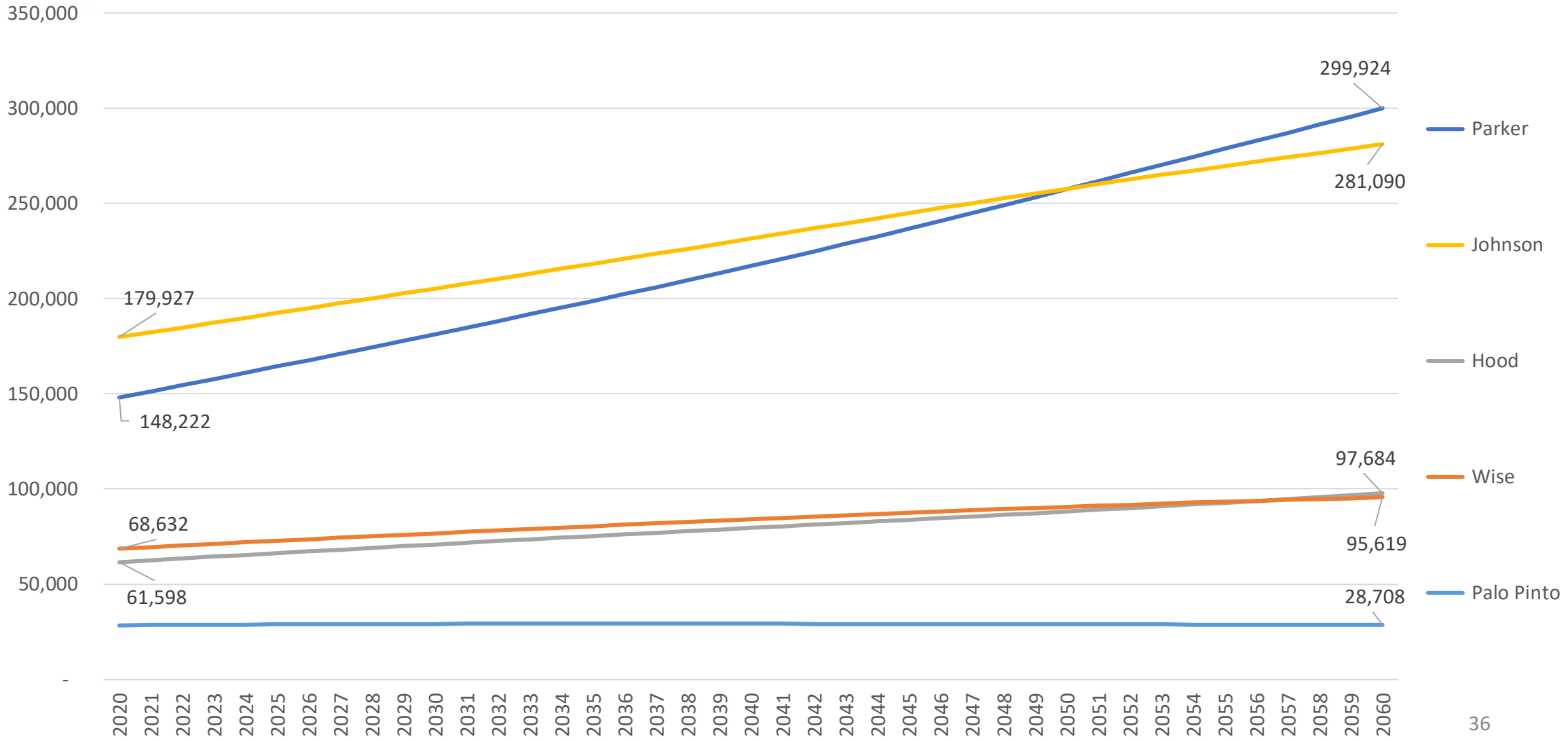

SOURCE: Texas Demographic Center, Vintage 2022 and 2018 Population Projections

# Projected Population for Select Counties, Texas, 2020-2060



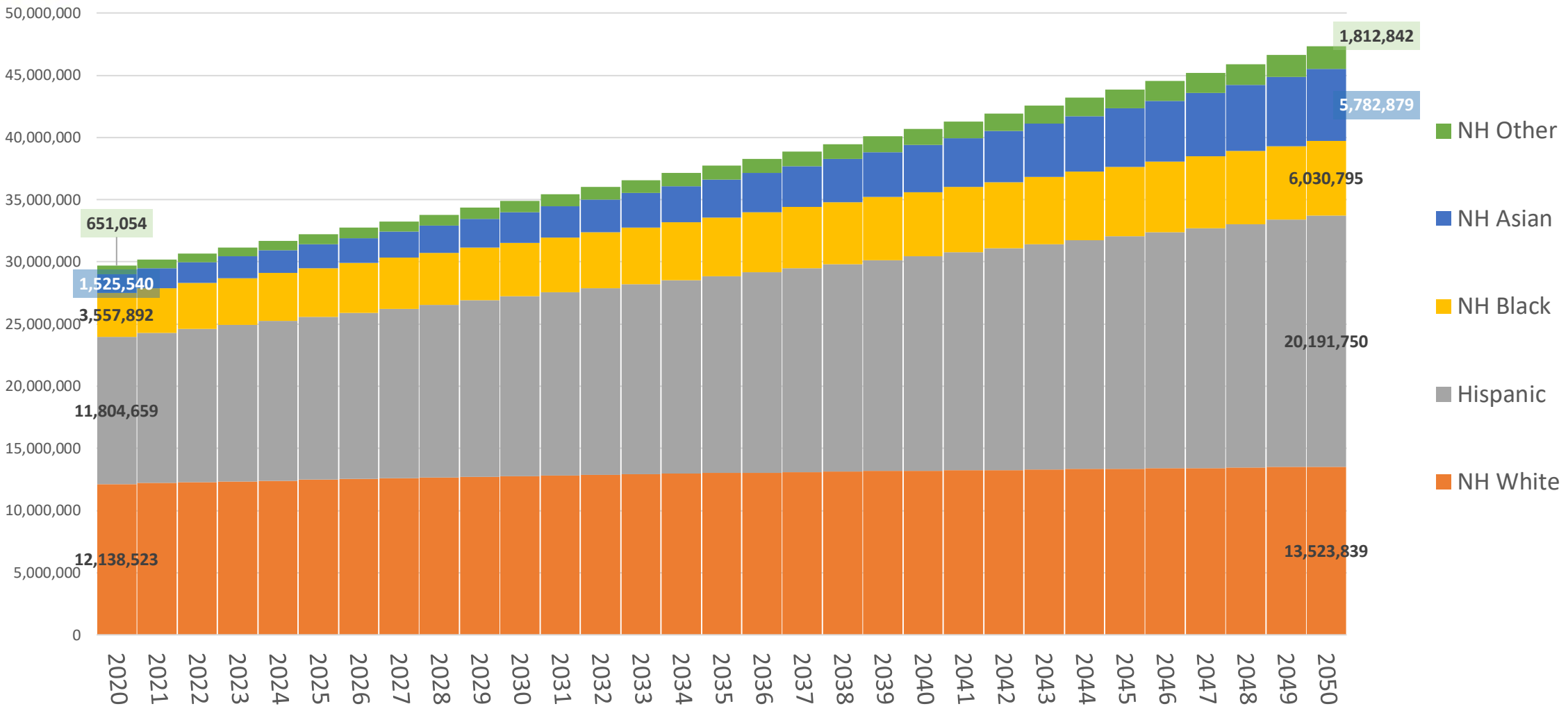

Source: Texas Demographic Center 2022 Population Projections

# Projected Population for Select Counties, Texas, 2020-2060



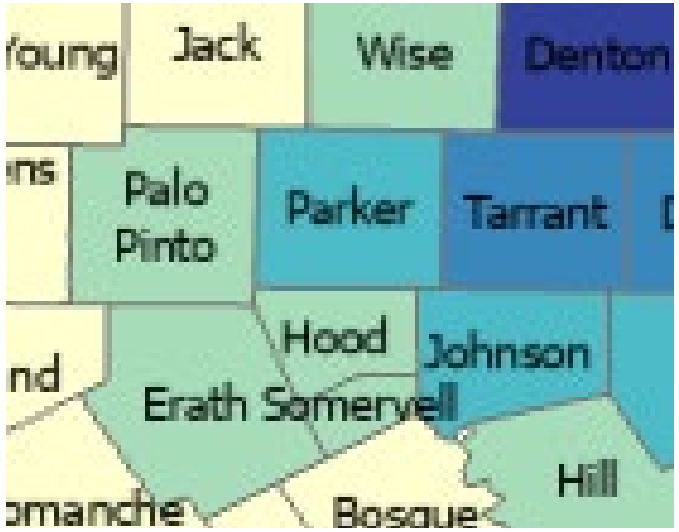

Source: Texas Demographic Center 2022 Population Projections

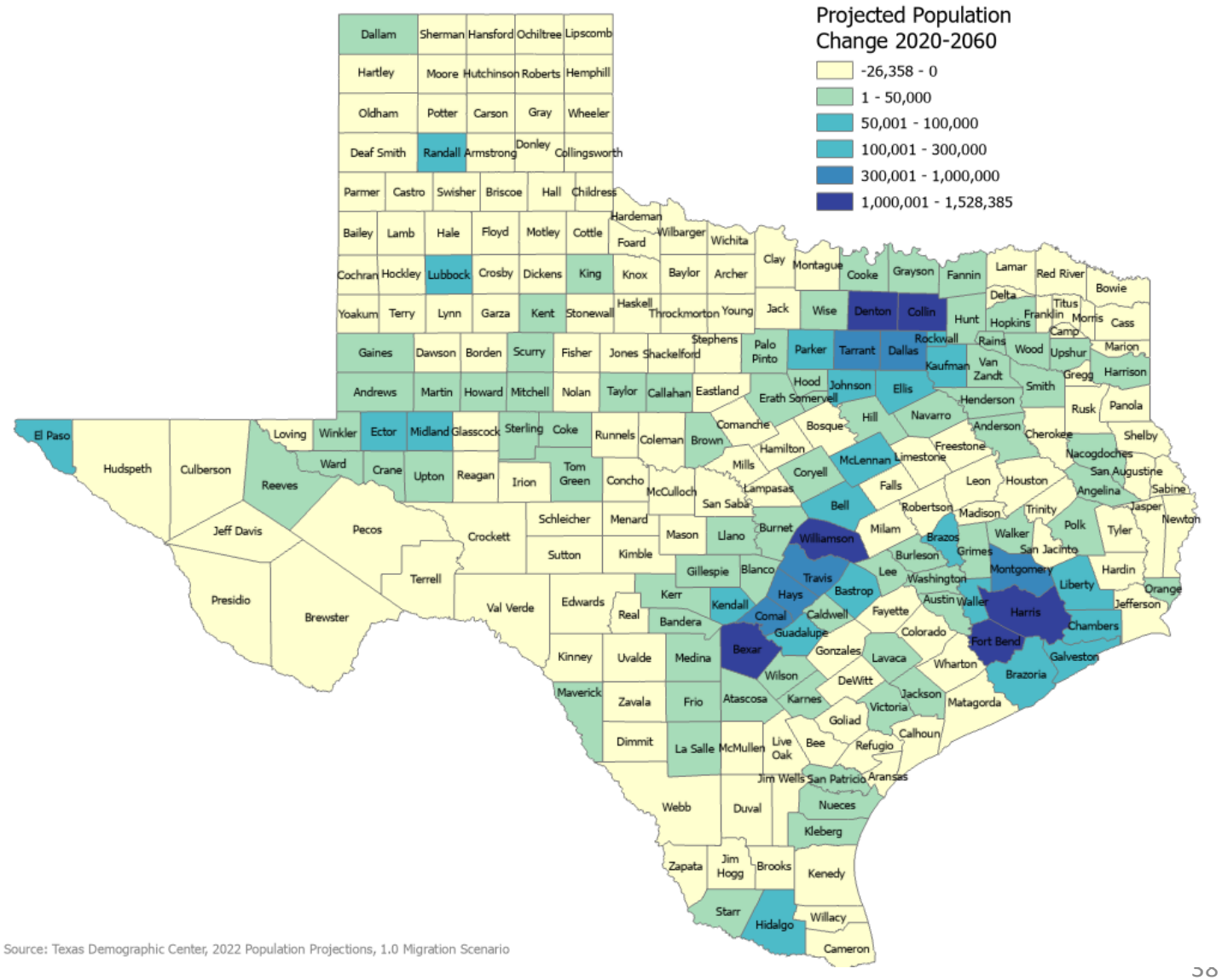
# Projected Population by Race and Ethnicity, Texas 2020-2050




Source: Texas Demographic Center 2018 Population Projections

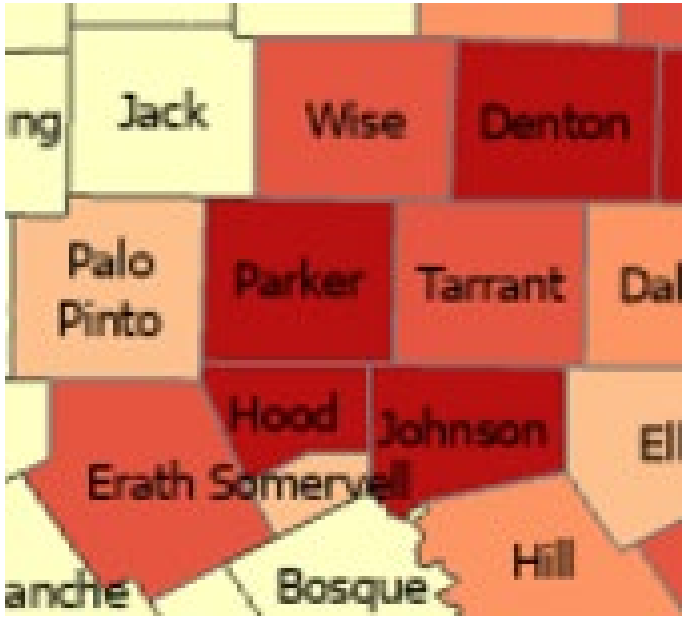
# Projected Population Change, Texas Counties, 2020-2050

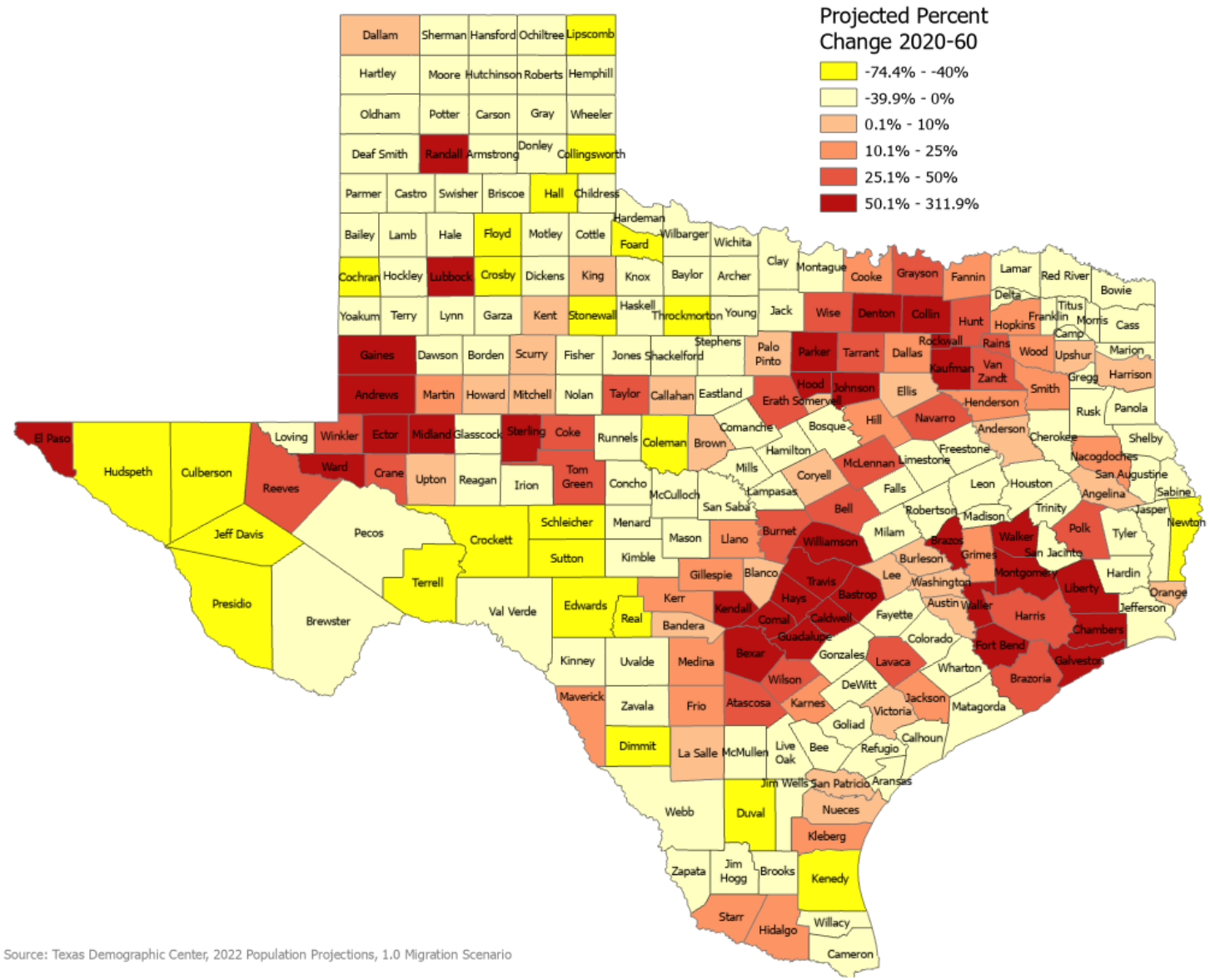



Source: Texas Demographic Center, 2022 Population Projections, 1.0 Migration Scenario

# 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**

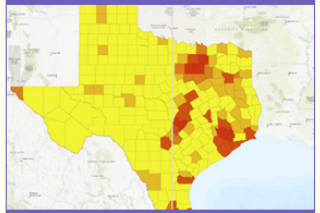
Select File

### Visualizations

**Interactive Data Tool**

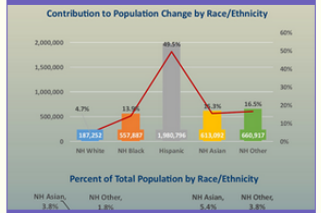
Redistricting Data for Texas Places, 2000-2020

**Interactive Map**

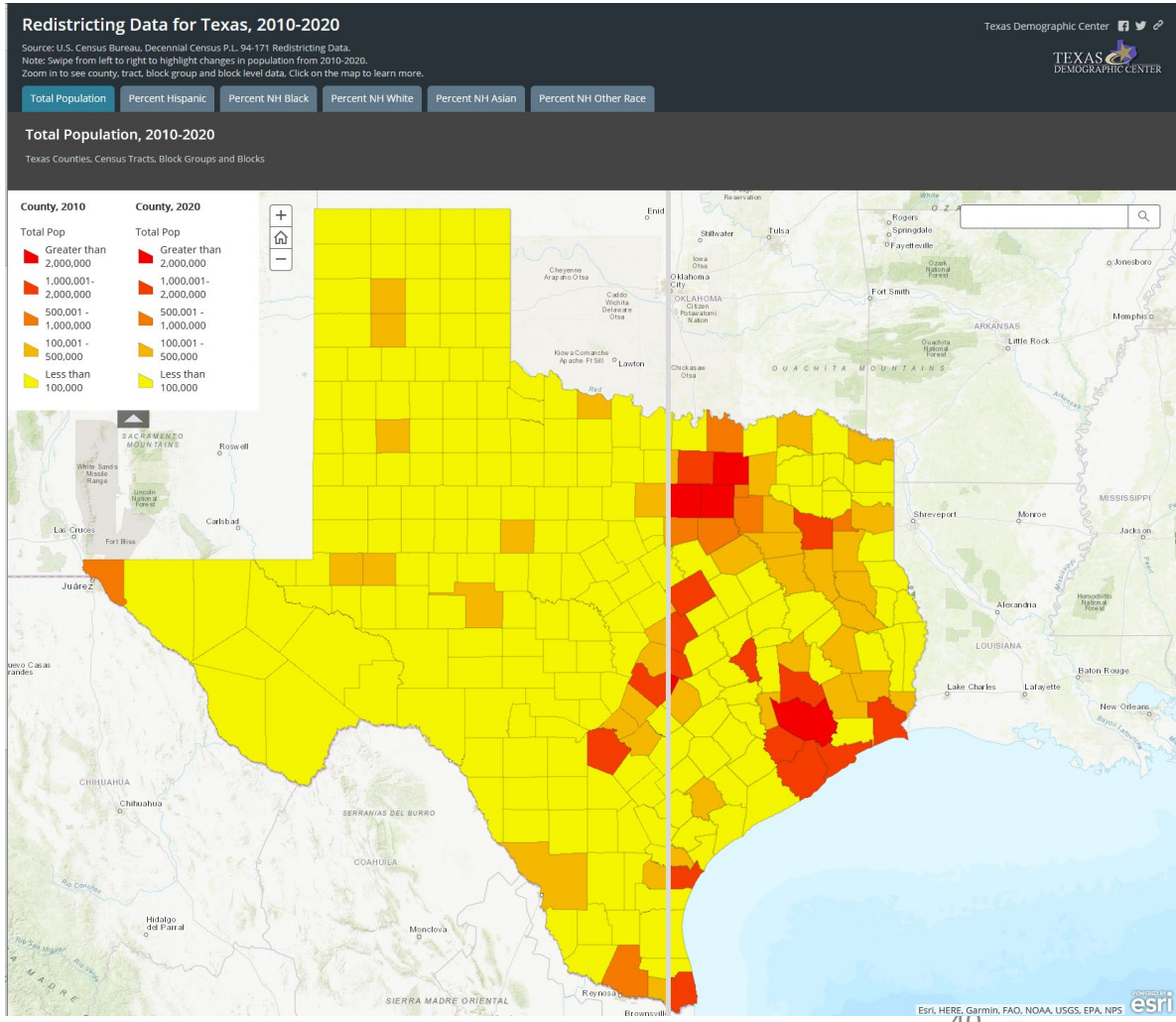


Redistricting Data for Texas, 2010-2020 Swipe Maps

**Infographic**




Who Contributed to Texas' Population Growth? 2010-2020



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