Census 2020 and Redistricting in Texas: El Paso

Texas House Redistricting Hearing

July 6, 2021

@TexasDemography

TEXAS DEMOGRAPHIC CENTER

Census 2020

- Census counts used to reapportion the U.S. House of Representatives, determining how many seats each state gets.
- Census counts used by state officials to redraw congressional and state legislative boundaries to account for population shifts.
- Census derived data are used to allocate over $1.5 trillion in federal funds to support healthcare, education, transportation, and other service programs.

Redistricting Dates

- Apportionment File sent to POTUS on April 26, 2021
- Redistricting Data File (Public Law 94-171 File) received by the Governor no later than ~~April 1, 2021~~ - now by September 30, 2021
- PL 94-171 released to states in groups of 8 states per week, with one week prior notice
- PL 94-171 File to include:
  - Race, Hispanic origin, 18 and older, occupancy status, and group quarters by type.
- Data available at WWW.CENSUS.GOV/RDO

Population Growth and Congressional Seat Change

	2010 Population	2020 Population	Numeric Change 2010-2020	Percent Change 2010-2020	Congressional Seat Change
United States	308,745,538	331,449,281	22,703,743	7.4%	
Texas	**25,145,561**	**29,145,505**	**3,999,944**	**15.90%**	**2**
Florida	18,801,310	21,538,187	2,736,877	14.60%	1
North Carolina	9,535,483	10,439,388	903,905	9.50%	1
Colorado	5,029,196	5,773,714	744,518	14.80%	1
Oregon	3,831,074	4,237,256	406,182	10.60%	1
Montana	989,415	1,084,225	94,810	9.60%	1
California	37,253,956	39,538,223	2,284,267	6.10%	-1
New York	19,378,102	20,201,249	823,147	4.20%	-1
Pennsylvania	12,702,379	13,002,700	300,321	2.40%	-1
Ohio	11,536,504	11,799,448	262,944	2.30%	-1
Michigan	9,883,640	10,077,331	193,691	2.00%	-1
Illinois	12,830,632	12,812,508	-18,124	-0.10%	-1
West Virginia	1,852,994	1,793,716	-59,278	-3.20%	-1

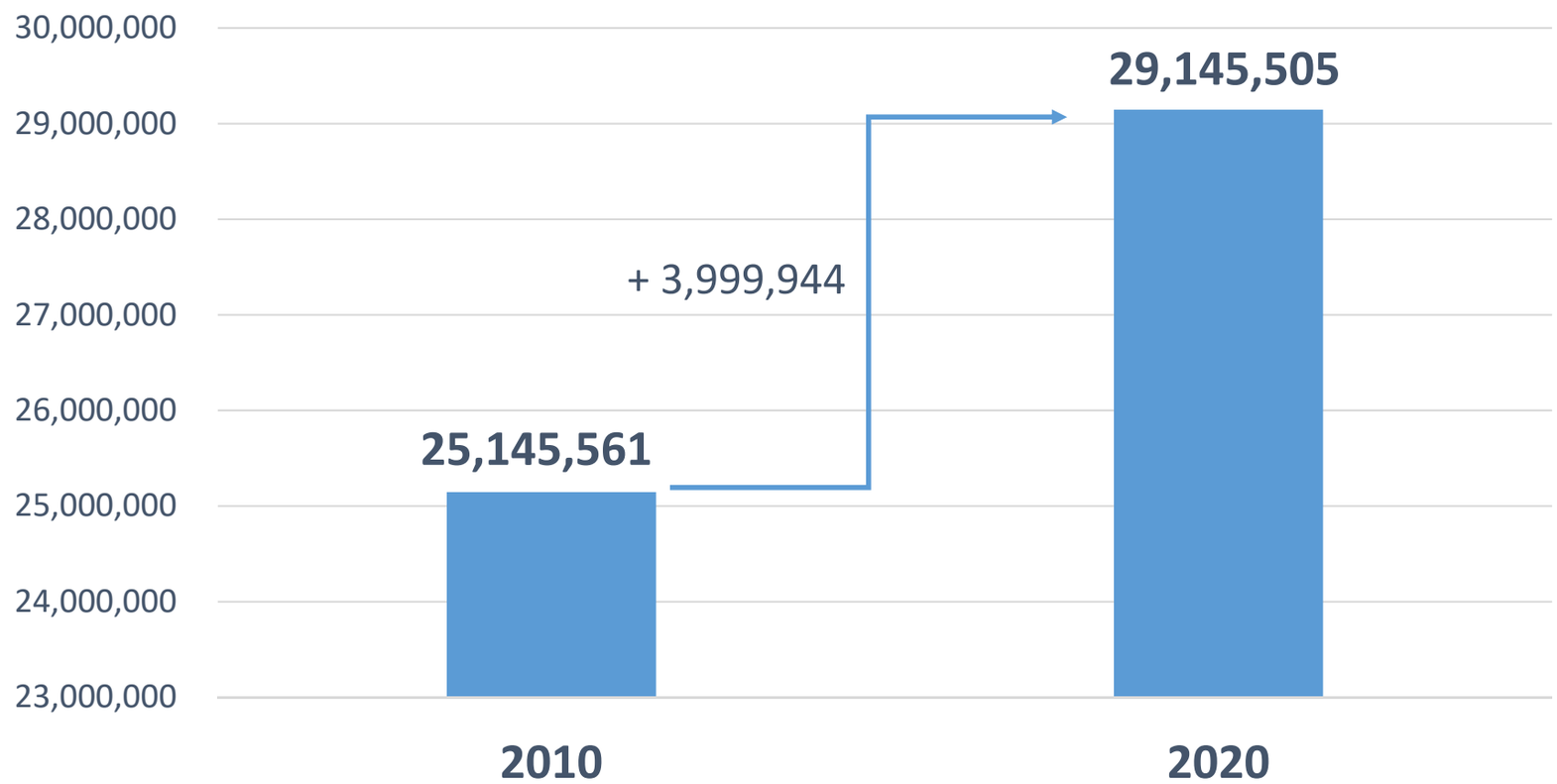
Source: U.S. Census Bureau. 2010 and 2020 Census Count

Ideal Size of Texas Senate, House, and U.S. Congressional Districts

Texas Senate District Size (31 seats) = 940,178 (811,147 in 2010)

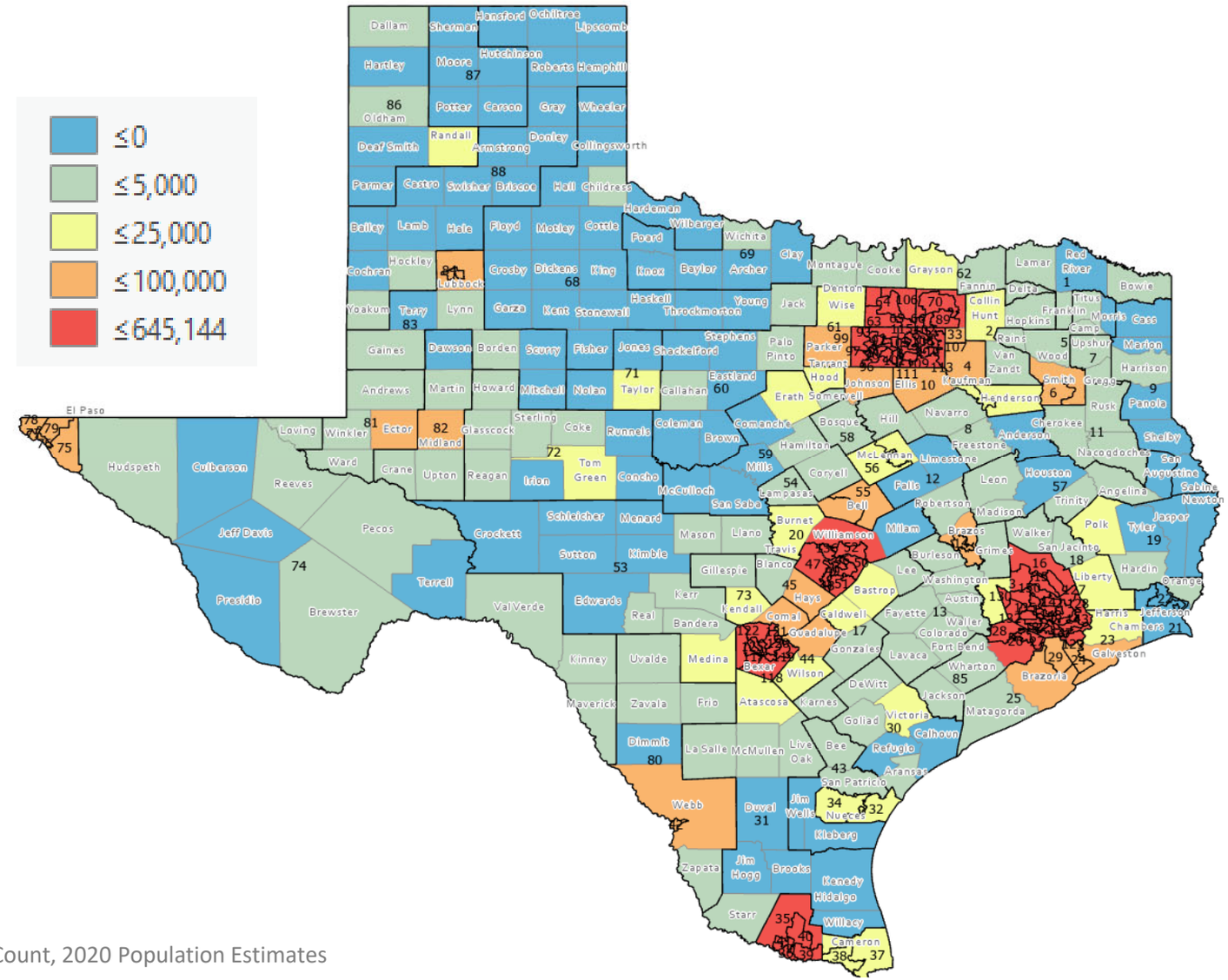
Texas House District Size (150 seats) = 194,303 (167,637 in 2010)

U.S. House Seat District Size (38 seats) = 766,987 (698,488 in 2010 – 36 seats)



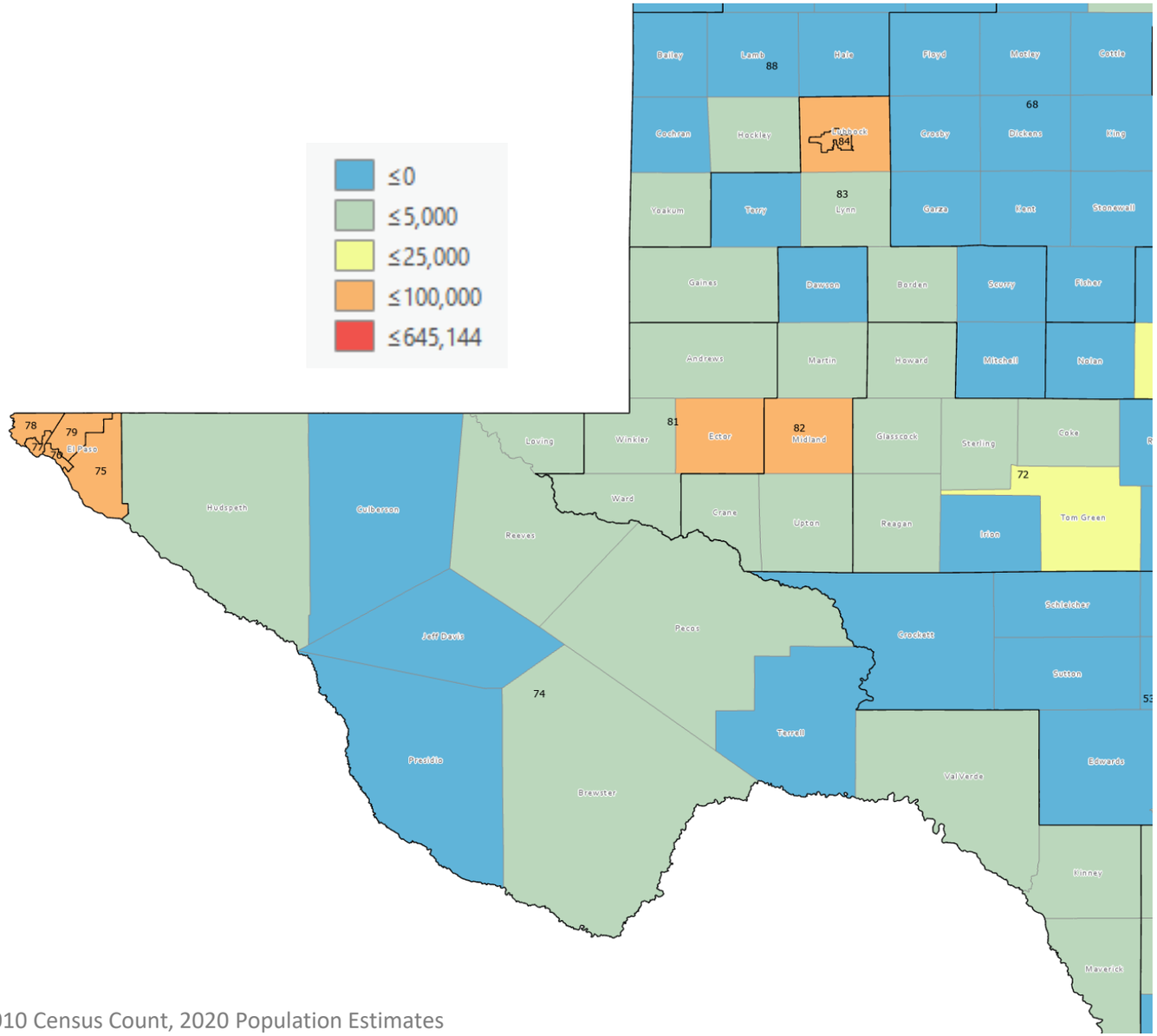
Source: Census Bureau 2010 and 2020 Census Counts

Numeric population change 2010-2020, Texas Counties with Current Texas House Districts



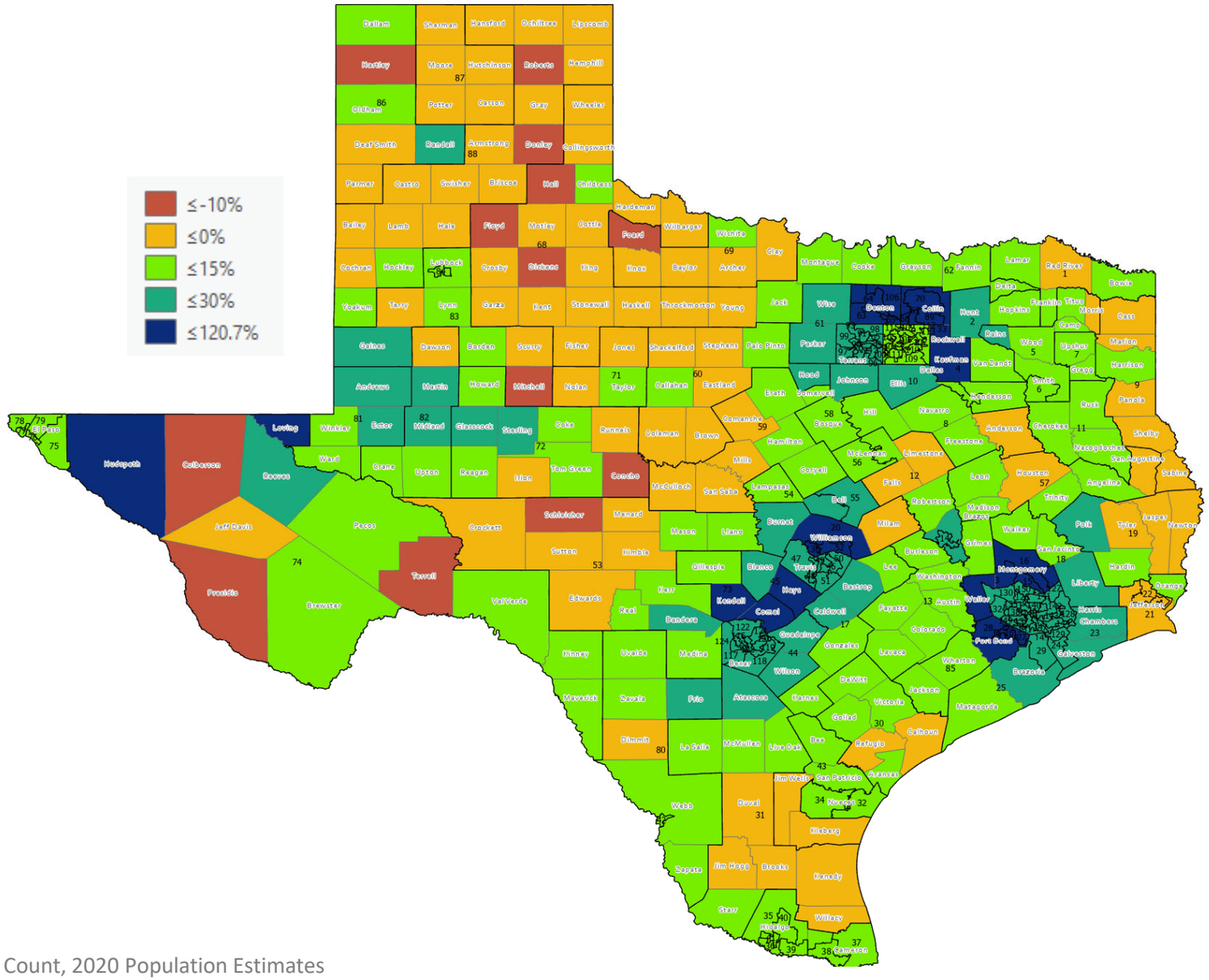
Source: U.S. Census Bureau. 2010 Census Count, 2020 Population Estimates

Numeric population change 2010-20209, Texas Counties with Current Texas House Districts



Source: U.S. Census Bureau. 2010 Census Count, 2020 Population Estimates

Percent population change 2010-2020, Texas Counties with Current Texas House Districts



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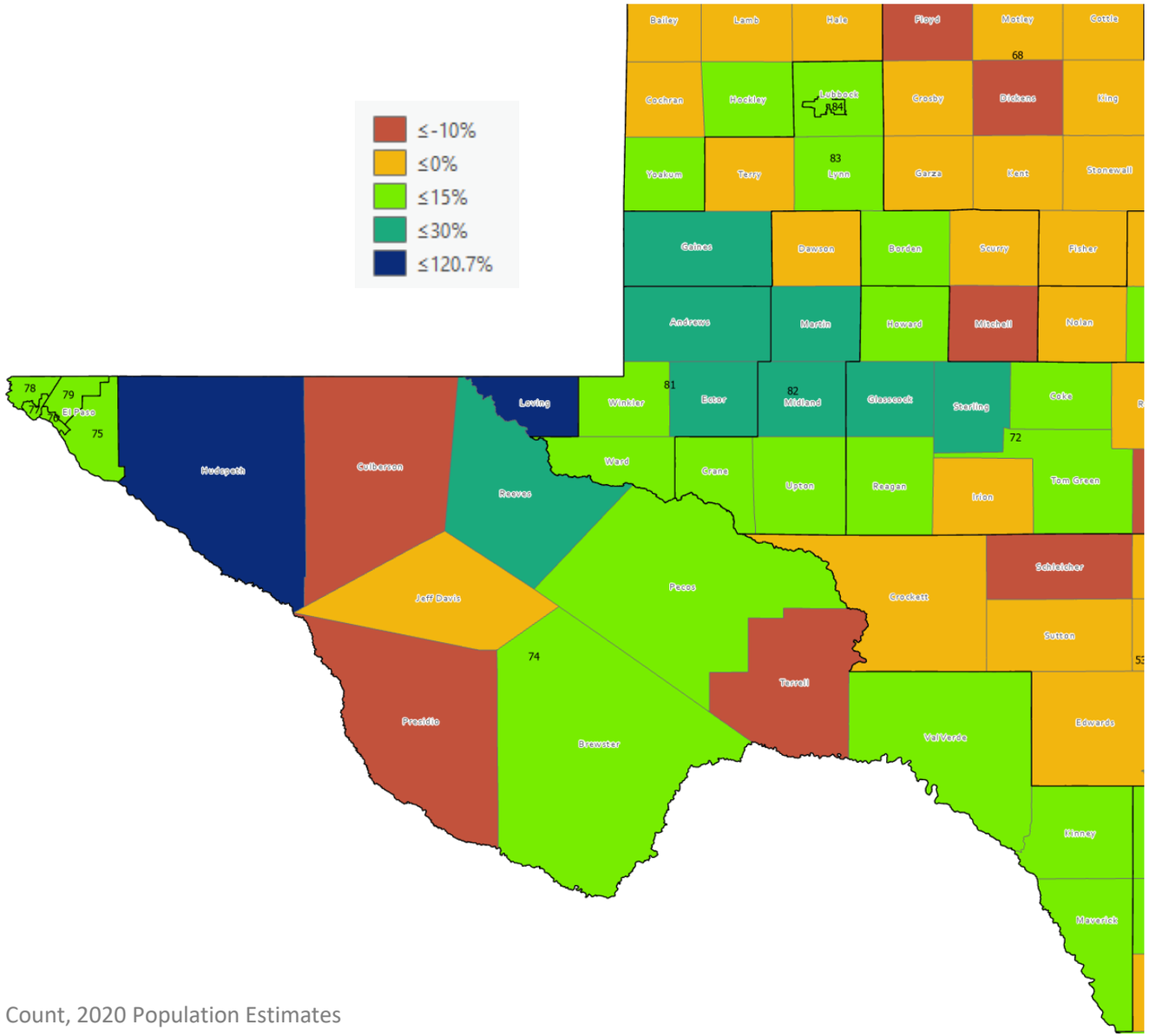
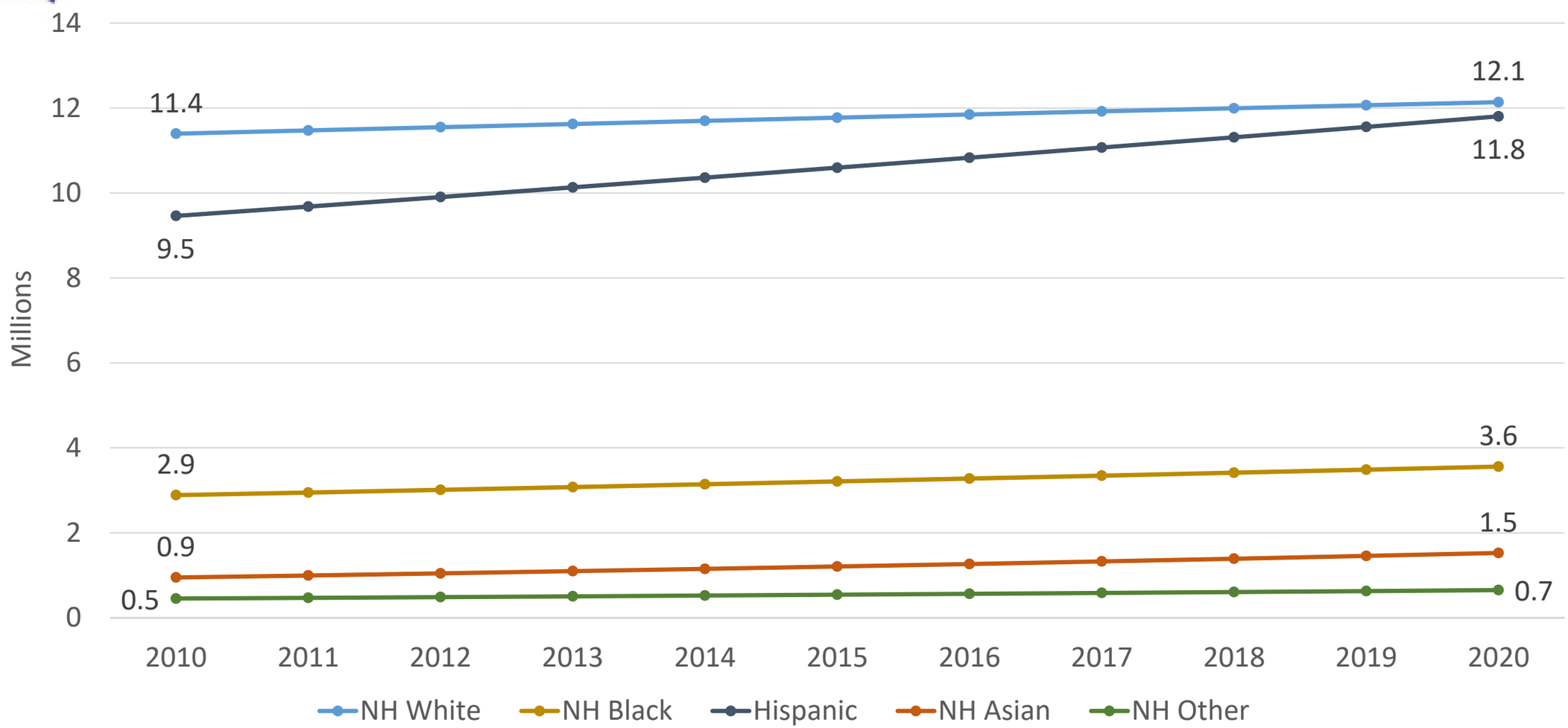


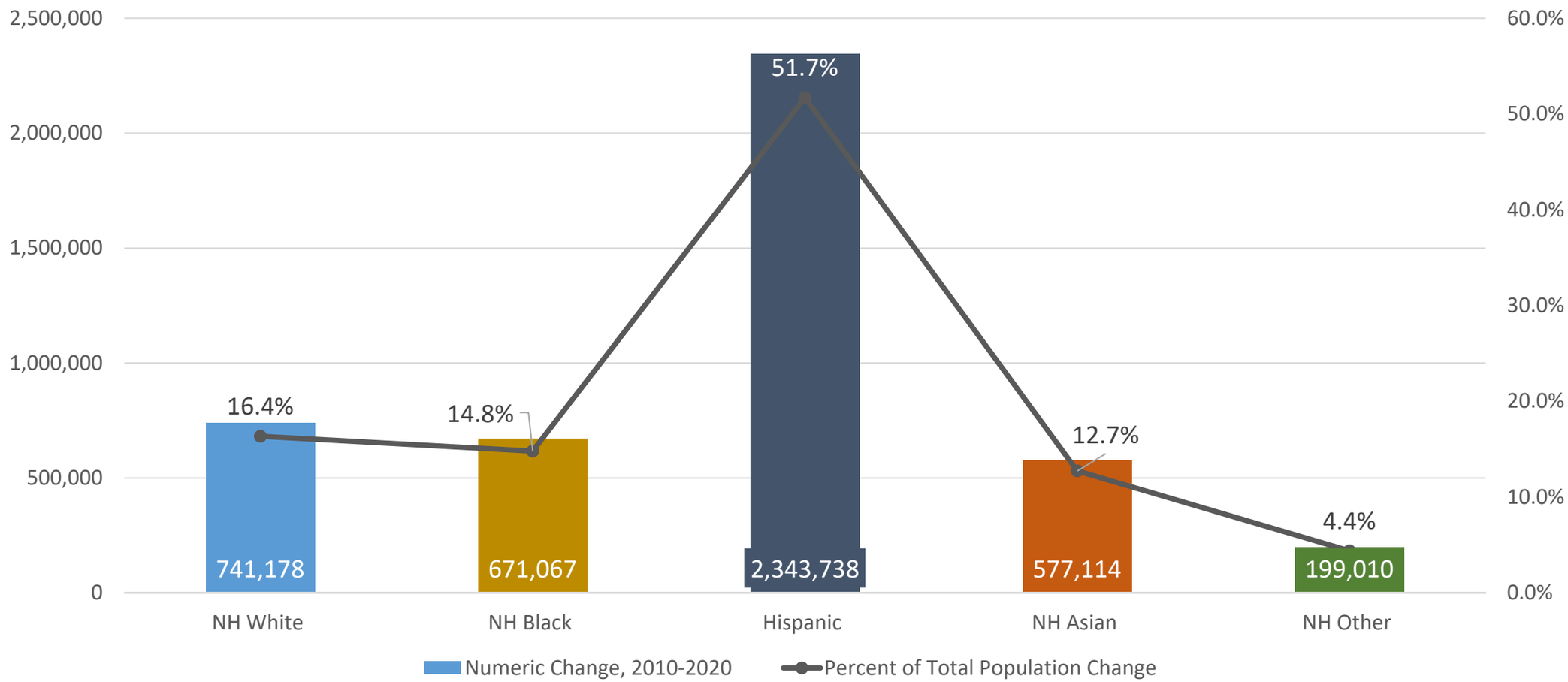
Source: U.S. Census Bureau. 2010 Census Count, 2020 Population Estimates

Projected Population by Race and Ethnicity, Texas 2010-2020



Source: Texas Demographic Center, 2018 Population Projections

Projected Population Change and Percent of Total Projected Change by Race/Ethnicity, 2010-2020, Texas



Source: Texas Demographic Center, 2018 Population Projections

United States Census Bureau

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DECENNIAL CENSUS OF POPULATION AND HOUSING

- Why a Census?
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- Census in the Constitution
- Decennial and the American Community Survey (ACS)
- Coverage Measurement
- Local Update of Census Addresses Operation (LUCA)
- New Construction Program
- Participant Statistical Areas Program (PSAP)
- **Redistricting**
- Voting Rights
- Related Sites

Redistricting Data Program

REDISTRICTING & VOTING RIGHTS DATA OFFICE (RDO@CENSUS.GOV OR 301-763-4039)

May 05, 2017 | CRVRDO

Redistricting Data Program Congressional Districts

Guidance and access to information about congressional districts and congressional district products.

May 08, 2017 | CRVRDO

Redistricting Data Program State Legislative Districts

Guidance and access to information about state legislative districts and state legislative district products.

May 08, 2017 | CRVRDO

Decennial Census P.L. 94-171 Redistricting Data Summary Files

Guidance and documentation to assist in accessing P.L. 94-171 Redistricting Data

December 31, 2019 | Redistricting & Voting Rights Data Office (Rdo@census.gov Or 301-763-4039)

Redistricting Data Program Management

Guidance about and for participation in the Redistricting Data Program for the current and past Decennial Censuses.

Related Information

- Redistricting Data Datasets
- Redistricting Data Mapping Files

https://www.census.gov/programs-surveys/decennial-census/about/rdo.html

Census Bureau Announces Quality Assessments for 2020 Census

DECEMBER 07, 2020
RELEASE NUMBER CB20-CN.131

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Census Bureau Continues Practice of Evaluating Decennial Count

DEC. 7, 2020 — The U.S. Census Bureau announced updated plans for releasing information about quality along with the first results from the census, including releasing an unprecedented number of data quality indicators.

Each decade, the Census Bureau conducts extensive evaluations of the census and releases a variety of data quality metrics. Given the unique challenges that the COVID-19 pandemic posed to the 2020 Census, the Census Bureau plans to release additional data quality metrics.

In addition to upcoming quality metrics planned for release, the Census Bureau will engage in other evaluations of the 2020 Census in the coming months and years, including:

- Working with outside experts to evaluate data quality.
- Conducting extensive evaluations and assessments of 2020 Census operations.
- Comparing the 2020 Census results to other population totals.

All of these efforts support the evaluation of the quality of a census — analyzing the process, reviewing data carefully and comparing the results to other population totals.

https://www.census.gov/newsroom/press-releases/2020/2020-census-quality-assessments.html

2020 Census Detailed Operational Plan for: 24. Count Question Resolution Operation (CQR)

MARCH 31, 2020
VERSION: 1.0
PREPARED BY: DECENNIAL CENSUS MANAGEMENT DIVISION

Operation Purpose

The purpose of the 2020 Census CQR is to provide a mechanism for governmental units (GUs) to request a review of their official 2020 Census results. The 2020 Census CQR is the final operation by which updates to the 2020 Census data can be made. Tribal chairpersons and the highest elected officials (or their representative) from state and local governments in the United States and Puerto Rico can submit a CQR case to request review of the official 2020 Census counts of population and housing, and to correct boundary, geocoding, and certain coverage issues.

Download Count Question Resolution Operation (CQR) [PDF - 1.6 MB]

https://www.census.gov/programs-surveys/decennial-census/2020-census/planning-management/planning-docs/CQR-detailed-op-plan.html

Information on 2010 CQR process:

https://www.census.gov/programs-surveys/decennial-census/decade/2010/program-management/cqr.html

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