

Census 2020 and Redistricting in Texas: El Paso Area

Senate Redistricting Hearing March 12, 2021







Census 2020

- Census counts used to <u>reapportion the U.S. House of</u>
 <u>Representatives</u>, determining how many seats each state gets.
- Census counts used by state officials to <u>redraw congressional and</u> <u>state legislative boundaries</u> 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 12/31/2020- now by April 30, 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 <u>WWW.CENSUS.GOV/RDO</u>



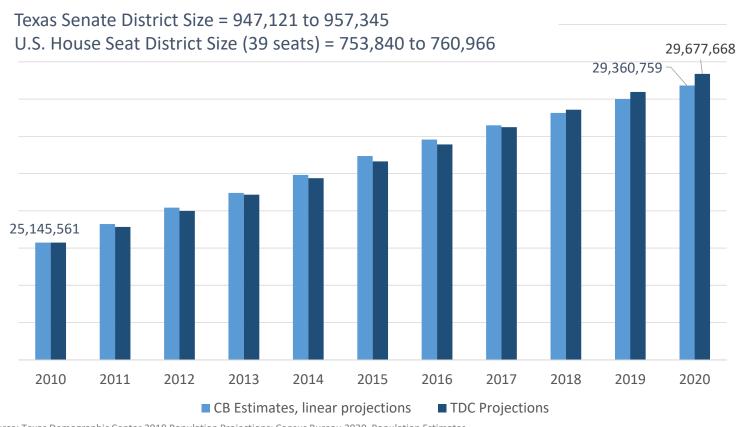
Population Growth and Projected Congressional Seats of Select States

	2010 Population	2020 Population	Numeric Change 2010-2020	Percent Change 2010-2020	Projected Congressional Seats Added	
United States	308,745,538	329,484,123	20,738,585	6.7%		
Texas	25,145,561	29,360,759	4,215,198	16.8%	3	
Florida	18,801,310	21,733,312	2,932,002	15.6%	2	
North Carolina	9,535,483	10,600,823	1,065,340	11.2%	1	
Arizona	6,392,017	7,421,401	1,029,384	16.1%	1	
Colorado	5,029,196	5,807,719	778,523	15.5%	1	
Oregon	3,831,074	4,241,507	410,433	10.7%	1	
Montana	989,415	1,080,577	91,162	9.2%	1	
California	37,253,956	39,368,078	2,114,122	5.7%	-1	
Minnesota	5,303,925	5,657,342	353,417	6.7%	-1	

Source: U.S. Census Bureau. 2010 Census Count, 2019 Population Estimates; Projected Seats- Brookings Institute.

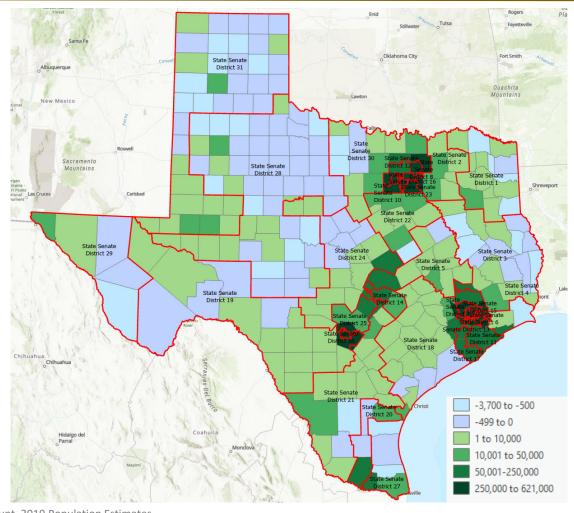


Linear Forecast of Census Bureau Population Estimates 2010-2020 and TDC Population Projections



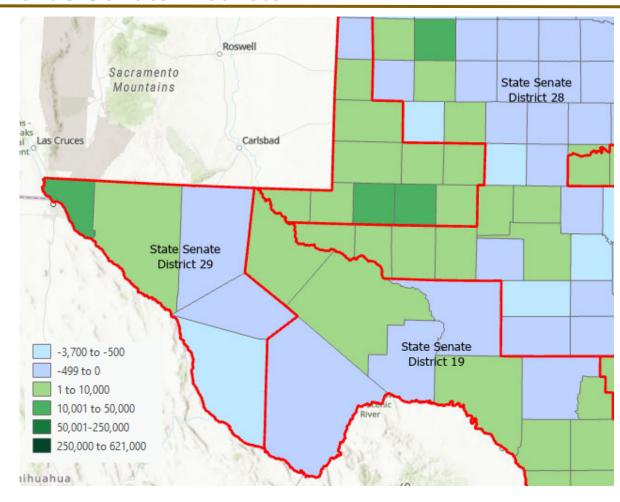


Numeric population change 2010-2019, Texas Counties with Current Texas Senate Districts



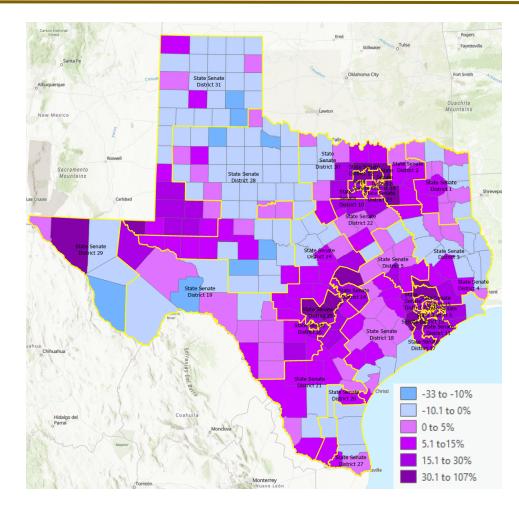


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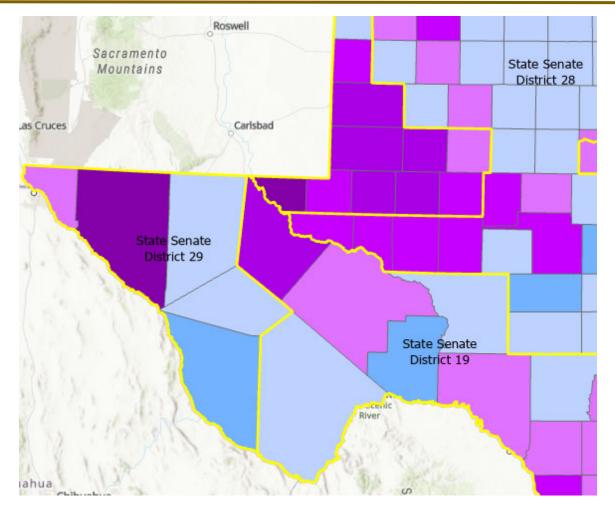


Percent population change 2010-2019, Texas Counties with Current Texas Senate Districts





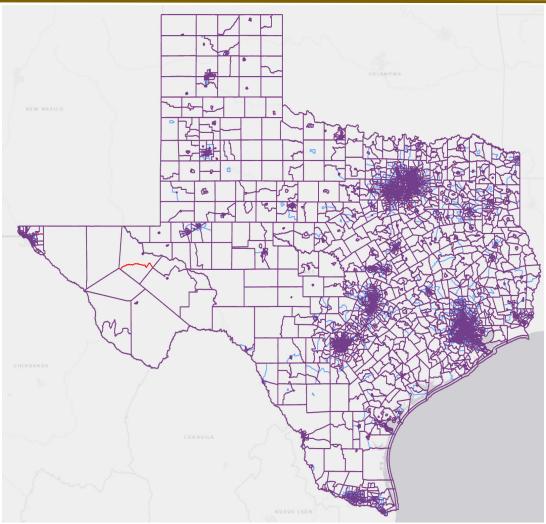
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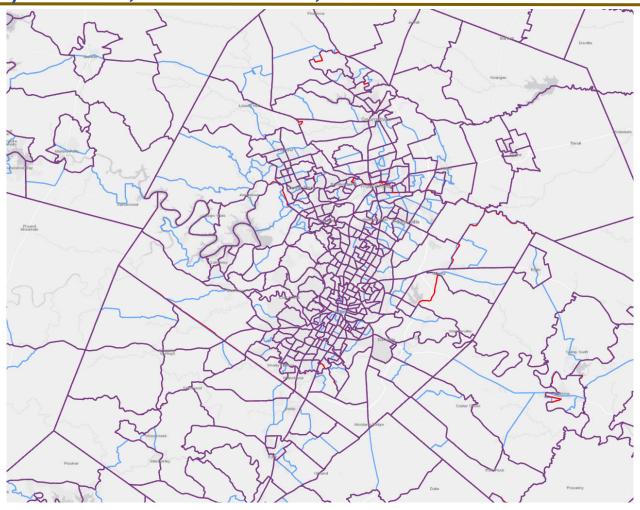




2010 Census Tracts (Red/Purple) and Proposed Census Tract Splits (Blue) for 2020

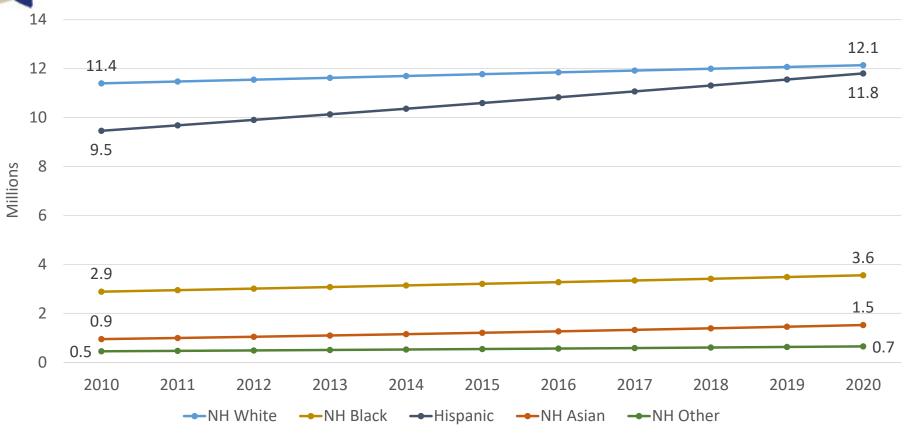


2010 Census Tracts (Red/Purple) and Proposed Census Tract Splits (Blue) for 2020, Central Texas, Austin



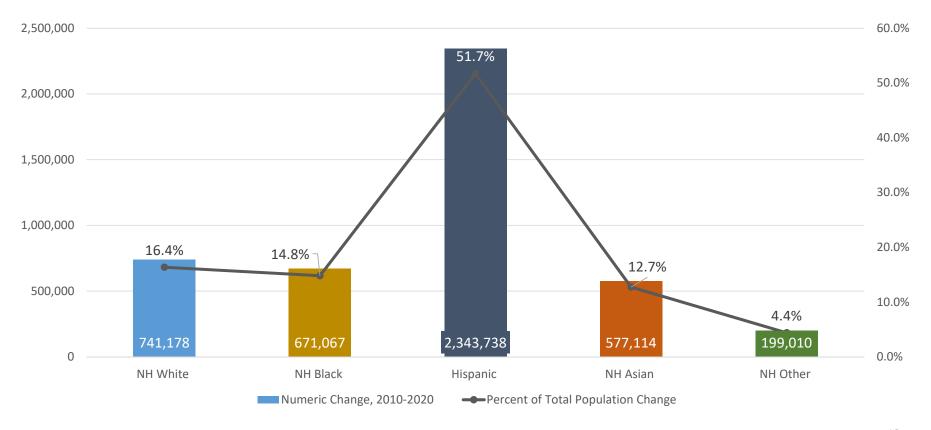


Projected Population by Race and Ethnicity, Texas 2010-2020



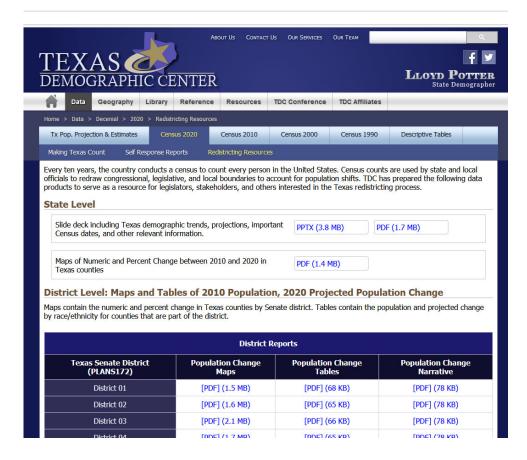


Projected Population Change and Percent of Total Projected Change by Race/Ethnicity, 2010-2020, Texas





Texas Demographic Center Redistricting Resources



https://demographics.texas.gov/data/decennial/2020/RedistrictingResc



Texas Demographic Center Redistricting Resources



Texas Senate District 29, PLANS172

Counties included wholly or partially in Senate District 29: Culberson, El Paso, Hudspeth, Jeff Davis, and Presidio.

Between 2010 and 2020, all counties in Senate District 29 are projected to experience population decline, with the exception of El Paso County, which is projected to grow by over 75,000. During this time, the non-Hispanic (NH) Black, NH Asian, and NH Other population groups are projected to increase in population size in those areas where there is already a presence of these race groups. The NH White population is projected to increase in population size in El Paso County, grow modestly in Culberson and Hudspeth, and decline in population size in Jeff Davis and Presidio counties. The Hispanic population is projected to drive population growth in El Paso County, grow modestly in Jeff Davis, and experience population decline in Culberson, Hudspeth, and Presidio counties.

https://demographics.texas.gov/data/decennial/2020/RedistrictingResc

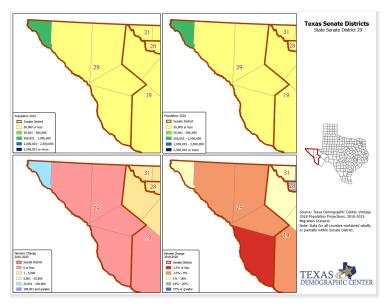


Texas Demographic Center Redistricting Resources

Texas Senate District 29, PLANS172

2010 Population and 2020 Projected Population Numeric and Percent Change 2010 to 2020 by County

			Population Change by Race/Ethnicity 2010 - 2020											
	Population		All Races NH White		Vhite	NH Black		Hispanic		NH Asian		NH Other		
County	2010	2020	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent	Numeric	Percent
Culberson	2,398	2,245	-153	-6.38%	38	7.54%	-	-	-206	-11.28%	5	22.73%	10	27.03%
El Paso	800,647	876,120	75,473	9.43%	8,714	8.28%	11,020	53.37%	46,055	7.00%	4,207	55.71%	5,477	60.41%
Hudspeth	3,476	3,400	-76	-2.19%	26	4.14%	4	13.33%	-116	-4.19%	-	-	10	27.03%
Jeff Davis	2,342	2,113	-229	-9.78%	-272	-18.26%	-	-	34	4.30%	-	-	9	20.00%
Presidio	7,818	5,906	-1,912	-24.46%	-198	-17.43%	10	37.04%	-1,744	-26.74%	10	13.33%	10	16.95%





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.



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]



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