The Changing Population of Texas and Natural Resources
# Growing States, 2000-2010

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>United States</td>
<td>281,421,906</td>
<td>308,745,538</td>
<td>27,323,632</td>
<td>9.7%</td>
</tr>
<tr>
<td>Texas</td>
<td>20,851,820</td>
<td>25,145,561</td>
<td>4,293,741</td>
<td>20.6%</td>
</tr>
<tr>
<td>California</td>
<td>33,871,648</td>
<td>37,253,956</td>
<td>3,382,308</td>
<td>10.0%</td>
</tr>
<tr>
<td>Florida</td>
<td>15,982,378</td>
<td>18,801,310</td>
<td>2,818,932</td>
<td>17.6%</td>
</tr>
<tr>
<td>Georgia</td>
<td>8,186,453</td>
<td>9,687,653</td>
<td>1,501,200</td>
<td>18.3%</td>
</tr>
<tr>
<td>North Carolina</td>
<td>8,049,313</td>
<td>9,535,483</td>
<td>1,486,170</td>
<td>18.5%</td>
</tr>
<tr>
<td>Arizona</td>
<td>5,130,632</td>
<td>6,392,017</td>
<td>1,261,385</td>
<td>24.6%</td>
</tr>
</tbody>
</table>

65% (2.8 million) of this change can be attributed to growth of the Hispanic population.

Population values are decennial census counts for April 1 for 2000 and 2010.

## Total Population and Components of Population Change in Texas, 1950-2012

<table>
<thead>
<tr>
<th>Year*</th>
<th>Population</th>
<th>Numerical Change</th>
<th>Percent Change</th>
<th>Natural Increase</th>
<th>Net Migration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1950</td>
<td>7,711,194</td>
<td>--</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>1960</td>
<td>9,579,677</td>
<td>1,868,483</td>
<td>24.2</td>
<td>93.91</td>
<td>6.09</td>
</tr>
<tr>
<td>1970</td>
<td>11,196,730</td>
<td>1,617,053</td>
<td>16.9</td>
<td>86.74</td>
<td>13.26</td>
</tr>
<tr>
<td>1980</td>
<td>14,229,191</td>
<td>3,032,461</td>
<td>27.1</td>
<td>41.58</td>
<td>58.42</td>
</tr>
<tr>
<td>1990</td>
<td>16,986,510</td>
<td>2,757,319</td>
<td>19.9</td>
<td>65.85</td>
<td>34.15</td>
</tr>
<tr>
<td>2000</td>
<td>20,851,820</td>
<td>3,865,310</td>
<td>22.8</td>
<td>49.65</td>
<td>50.35</td>
</tr>
<tr>
<td>2010</td>
<td>25,145,561</td>
<td>4,293,741</td>
<td>20.6</td>
<td>54.94</td>
<td>45.06</td>
</tr>
<tr>
<td>2012</td>
<td>26,059,203</td>
<td>913,642</td>
<td>3.6</td>
<td>52.05</td>
<td>47.95</td>
</tr>
</tbody>
</table>

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* All values for the decennial dates are for April 1st of the indicated census year. Values for 2011 are for July 1 as estimated by the U.S. Census Bureau.

Source: Derived from U.S. Census Bureau Estimates for dates indicated by the Texas State Data Center, University of Texas at San Antonio.

Note: Residual values are not presented in this table.
Total Estimated Population by County, 2012

Legend
- 71-10,000
- 10,001-50,000
- 50,001-100,000
- 100,001-500,000
- 500,001-1,000,000
- 1,000,001-4,253,700

Along and east of I-35:
- 40% of land
- 85% of population
- 92% of population growth (2011-2012)

Source: U.S. Census Bureau 2012 Population Estimates
Change of the Total Population by County, 2000 to 2010

79 counties lost population over the decade

Legend
-3,200 - 0
1 - 10,000
10,001 - 50,000
50,001 - 100,000
100,001 - 700,000

Source: U.S. Census Bureau 2000 and 2010 Census Counts
Change of the Total Population by County, 2010 to 2012


96 counties lost population over the two year period

Of counties that lost population
90% had net out migration
47% had natural decline
<table>
<thead>
<tr>
<th>Rank</th>
<th>City</th>
<th>Percent Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Midland, Texas</td>
<td>4.6</td>
</tr>
<tr>
<td>2</td>
<td>Clarksville, Tenn.-Ky.</td>
<td>3.7</td>
</tr>
<tr>
<td>3</td>
<td>Crestview-Fort Walton Beach-Destin, Fla.</td>
<td>3.6</td>
</tr>
<tr>
<td>4</td>
<td>The Villages, Fla.</td>
<td>3.4</td>
</tr>
<tr>
<td>5</td>
<td>Odessa, Texas</td>
<td>3.4</td>
</tr>
<tr>
<td>6</td>
<td>Jacksonville, N.C.</td>
<td>3.3</td>
</tr>
<tr>
<td>7</td>
<td>Austin-Round Rock, Texas</td>
<td>3.0</td>
</tr>
<tr>
<td>8</td>
<td>Casper, Wyo.</td>
<td>3.0</td>
</tr>
<tr>
<td>9</td>
<td>Columbus, Ga.-Ala.</td>
<td>2.9</td>
</tr>
<tr>
<td>10</td>
<td>Manhattan, Kan.</td>
<td>2.8</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2012
### The 10 Counties with the Largest Numeric Increase from July 1, 2011, to July 1, 2012

<table>
<thead>
<tr>
<th>Rank</th>
<th>County</th>
<th>Numeric Increase</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Harris, Texas</td>
<td>80,005</td>
</tr>
<tr>
<td>2</td>
<td>Los Angeles, Calif.</td>
<td>73,764</td>
</tr>
<tr>
<td>3</td>
<td>Maricopa, Ariz.</td>
<td>73,644</td>
</tr>
<tr>
<td>4</td>
<td>Dallas, Texas</td>
<td>45,827</td>
</tr>
<tr>
<td>5</td>
<td>San Diego, Calif.</td>
<td>38,880</td>
</tr>
<tr>
<td>6</td>
<td>King, Wash.</td>
<td>35,838</td>
</tr>
<tr>
<td>7</td>
<td>Travis, Texas</td>
<td>34,381</td>
</tr>
<tr>
<td>8</td>
<td>Orange, Calif.</td>
<td>34,017</td>
</tr>
<tr>
<td>9</td>
<td>Tarrant, Texas</td>
<td>32,997</td>
</tr>
<tr>
<td>10</td>
<td>Clark, Nev.</td>
<td>32,833</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, 2013
Job Growth

*Quarter/quarter; seasonally adjusted, annualized rate.
NOTE: Quarterly employment figure is the last month of a quarter.
Estimated domestic migration by county, 2000-2010

Legend:
- -280,000 to -3,000
- -299 to 0
- 1 - 10,000
- 10,001 - 50,000
- 50,001 - 100,000
- 100,000 - 220,000

Source: Population Division, U.S. Census Bureau, 2012. Map produced by the Texas State Data Center
Estimated international migration by county, 2000-2010

Source: Population Division, U.S. Census Bureau, March 19, 2009. Map produced by the Texas State Data Center
Travis County (Austin), Texas

Population (2010): 1,024,266
Population (2005): 891,266
Inbound income per cap. (2010): $27,700
Outbound income per cap. (2010): $24,600
Non-migrant income per cap. (2010): $30,000

Williamson County (Round Rock), Texas

Population (2005): 332,169
Inbound income per cap. (2010): $24,700
Outbound income per cap. (2010): $22,600
Non-migrant income per cap. (2010): $27,000

Source: Internal Revenue Service Tax Stats. The data presented here only include people represented as an exemption on an income tax return. Years represent filing seasons, which for most states runs from April 1 to April 15.
Dallas County (Dallas), Texas

Population (2010): 2,368,139
Population (2005): 2,250,830
Inbound income per cap. (2010): $23,200
Outbound income per cap. (2010): $23,400
Non-migrant income per cap. (2010): $21,000

Lubbock County (Lubbock), Texas

Population (2010): 278,831
Population (2005): 257,779
Inbound income per cap. (2010): $8,500
Outbound income per cap. (2010): $19,500
Non-migrant income per cap. (2010): $22,000

Gray County (Pampa), Texas

Population (2005): 21,776
Inbound income per cap. (2010): $15,800
Outbound income per cap. (2010): $15,400
Non-migrant income per cap. (2010): $21,000

Texas Racial and Ethnic Composition, 2000 and 2010

Source: U.S. Census Bureau. 2000 and 2010 Census count
Texas White (non-Hispanic) and Hispanic Populations by Age, 2010

Source: U.S. Census Bureau 2010 Decennial Census, SF1
Texas Population Pyramid by Race/Ethnicity, 2010

Source: U.S. Census Bureau 2010 Decennial Census, SF1
Percent of population aged 25 years and older with Bachelors degree or higher. 2005-2009

Source: U.S. Census Bureau, American Community Survey, 5-Year Sample 2005-2009
## Educational Attainment in Texas, 2011

<table>
<thead>
<tr>
<th>Level of Educational Attainment</th>
<th>Percent of persons aged 25 years and older</th>
<th>State Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school diploma or equivalency or greater</td>
<td>81.1%</td>
<td>48/49/50 (tied with CA and MS)</td>
</tr>
<tr>
<td>Bachelors or greater</td>
<td>26.4%</td>
<td>29</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau, American Community Survey, One-year Sample, 2011.
Race/Ethnic Composition by Education Level in the Labor Force (aged 25 years and more), Texas, 2009

Source: Derived from 2009 American Community Survey 1-Year Estimates by the Office of the State Demographer.
Projected Population Growth in Texas, 2010-2050

Migration Scenarios

- Zero
- .5 of 2000-2010
- 2000-2010

Source: Texas State Data Center 2012 Population Projections
Projected Population Growth in Williamson County, Texas 2010-2050

Source: Texas State Data Center 2012 Population Projections
Projected Racial and Ethnic Percent, Texas, 2010-2050

Source: Texas State Data Center 2012 Population Projections, 2000-2010 Migration Scenario
Projected Population Change, Texas Counties, 2010-2050

Legend:
-6,200 - 0
1 - 2,000
2,001 - 10,000
10,001 - 100,000
100,001 - 1,000,000
1,000,001 - 3,480,000

Source: Texas State Data Center 2012 Population Projections. 2000-2010 Migration Scenario
Projected Percent Population Change, Texas Counties, 2010-2050

Legend:
- LT 0%
- 0-40%
- 41-100%
- 101-250%
- 251-500%

Source: Texas State Data Center 2012 Population Projections . 2000-2010 Migration Scenario
Vegetation Drought Response Index
Complete: Texas

Vegetation Condition:
- Extreme Drought
- Severe Drought
- Moderate Drought
- Pre-Drought
- Near Normal
- Unusually Moist
- Very Moist
- Extremely Moist
- Out of Season
- Water

June 3, 2013

National Drought Mitigation Center
USGS
High Plains Regional Climate Center
RMA
DROUGHT 2013
Public Water Supply Systems Affected
as of June 12, 2013

Total number of Community water systems affected: 971
Total number of active Community water systems in Texas: 4,666

Resolved: A public water supply that has corrected production capacity deficiencies, or drought conditions for mandatory water use restrictions have alleviated.

Watch - Voluntary: A public water supply that has reported problems with high water usage and production, but has not suffered a loss of distribution system pressure. Voluntary water use restrictions have been implemented.

Watch - Mandatory: A public water supply that has reported problems with high water usage and production, but has not suffered a loss of distribution system pressure. Mandatory water use restrictions have been implemented.

Number of systems on map may not represent total number of affected systems due to common water source or scale of map.
Texas Reservoirs

Source: http://www.waterdatafortexas.org/reservoirs/statewide
Texas Reservoirs

Source: http://www.waterdatafortexas.org/reservoirs/statewide
Air Quality

Source: http://creativemethods.com/airquality/maps/texas.htm
Large Wildfires 2000 – 2009

Source: http://www.texaswildfirerisk.com/map
Persons per acre of State parkland, Texas

2010 - 41

2012 - 42
Demographics and Destiny
Lloyd Potter, Ph.D.

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Internet: http://osd.state.tx.us