Description of the Region

2016 CENTRAL TEXAS EDUCATION PROFILE

Made possible through the investment of:

Michael & Susan Dell Foundation
Counties in the Geographic Area of Central Texas Education Profile

Austin-Round Rock Metropolitan Statistical Area (MSA)

- Bastrop
- Travis
- Caldwell
- Williamson
- Hays

Plus

Austin Community College (ACC) Service Area

Blanco

Includes:
- 31 traditional public school districts
- 14 charter school districts
- 8 institutions of higher education
E3 Alliance Scope of Work

Central Texas School Districts

Source: E3 Alliance analysis of Texas Education Agency TAPR data

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Central Texas Schools

Central Texas Public Schools

Source: E3 Alliance analysis of Texas Education Agency TAPR data
### Central Texas School Districts

<table>
<thead>
<tr>
<th>Partner School Districts</th>
<th>Charter School Districts</th>
<th>Other CTX School Districts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Austin</td>
<td>Austin Achieve Public Schools</td>
<td>Orenda Charter School</td>
</tr>
<tr>
<td>Bastrop</td>
<td>Austin Discovery School</td>
<td>Premier High Schools</td>
</tr>
<tr>
<td>Del Valle</td>
<td>Cedars International Academy</td>
<td>Texas Can Academies</td>
</tr>
<tr>
<td>Eanes</td>
<td>Chaparral Star Academy</td>
<td>Texas College Preparatory Academies</td>
</tr>
<tr>
<td>Elgin</td>
<td>Harmony Science Academy (Austin)</td>
<td>Texas Empowerment Academy</td>
</tr>
<tr>
<td>Hays</td>
<td>IDEA Public Schools</td>
<td>Texas Preparatory School</td>
</tr>
<tr>
<td>Hutto</td>
<td>KIPP Austin Public Schools Inc.</td>
<td>The East Austin College Prep Academy</td>
</tr>
<tr>
<td>Lake Travis</td>
<td>Katherine Anne Porter School</td>
<td>Trinity Charter School</td>
</tr>
<tr>
<td>Leander</td>
<td>Jubilee Academic Center</td>
<td>University Of Texas Elementary Charter</td>
</tr>
<tr>
<td>Manor</td>
<td>Montessori for All</td>
<td>University Of Texas University Charter</td>
</tr>
<tr>
<td>Pflugerville</td>
<td>NYOS Charter School</td>
<td>Wayside Schools</td>
</tr>
<tr>
<td>Round Rock</td>
<td></td>
<td></td>
</tr>
<tr>
<td>San Marcos</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Taylor</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**These Districts:**
- Participate in E3 Alliance community engagement & alignment activities
- Represent 83% of all CTX PK-12 students enrolled

<table>
<thead>
<tr>
<th>Blanco</th>
<th>Lago Vista</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coupland</td>
<td>Liberty Hill</td>
</tr>
<tr>
<td>Dripping Springs</td>
<td>Lockhart</td>
</tr>
<tr>
<td>Florence</td>
<td>Luling</td>
</tr>
<tr>
<td>Georgetown</td>
<td>McDade</td>
</tr>
<tr>
<td>Granger</td>
<td>Prairie Lea</td>
</tr>
<tr>
<td>Jarrell</td>
<td>Smithville</td>
</tr>
<tr>
<td>Johnson City</td>
<td>Thrall</td>
</tr>
<tr>
<td>Lago Vista</td>
<td>Wimberley</td>
</tr>
</tbody>
</table>
Institutes of Higher Education Based in Central Texas

Public 2-year College
• Austin Community College District

Public 4-year Universities
• Texas State University*
• The University of Texas at Austin

Private 4-year Universities
• Concordia University
• Huston-Tillotson University
• St. Edward’s University
• Southwestern University
• Western Governors University-Texas

*Includes both the San Marcos campus and the Round Rock Higher Education Center (Williamson County)
Central Texas Demographic Profile
Age Profile of Central Texas is Similar to Texas

Percentage of Population by Age

<table>
<thead>
<tr>
<th></th>
<th>Central Texas</th>
<th>Texas</th>
<th>US</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 5</td>
<td>7%</td>
<td>7%</td>
<td>6%</td>
</tr>
<tr>
<td>5-24</td>
<td>28%</td>
<td>30%</td>
<td>27%</td>
</tr>
<tr>
<td>25-64</td>
<td>56%</td>
<td>52%</td>
<td>53%</td>
</tr>
<tr>
<td>Over 64</td>
<td>9%</td>
<td>11%</td>
<td>14%</td>
</tr>
</tbody>
</table>

Source: 2013 American Community Survey: 5-year Estimates

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Growth in Central Texas Under 5 Population Declined After 2009

Population Estimates for Children Under Age 5, Central Texas*

*Bastrop, Caldwell, Hays, Travis, and Williamson Counties
Source: 2013 American Community Survey: 5-year Estimates
Central Texas Has Larger White Population than Texas

Percentage of Population by Ethnicity, 2014

Central Texas
- White: 54%
- Hispanic: 32%
- Black: 7%
- Asian: 5%
- Other: 2%

Texas
- White: 44%
- Hispanic: 38%
- Black: 12%
- Asian: 4%
- Other: 2%

Source: 2014 American Community Survey 5-Year Estimates
By 2050, The Majority of Residents Will Be Hispanic

Population Projections for Central Texas by Ethnicity

- **Black**
- **Other**
- **Hispanic**
- **White**

Source: Texas State Demographer, Population projections for 2010-2050
Vast Majority of Legal Immigration to Texas Driven by People Moving from Out-of-State

Persons Entering Texas from Other Countries vs. Other States

<table>
<thead>
<tr>
<th>Year</th>
<th>From Other Countries</th>
<th>From Other States</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008</td>
<td>14%</td>
<td>86%</td>
</tr>
<tr>
<td>2009</td>
<td>16%</td>
<td>84%</td>
</tr>
<tr>
<td>2010</td>
<td>15%</td>
<td>85%</td>
</tr>
<tr>
<td>2011</td>
<td>16%</td>
<td>84%</td>
</tr>
<tr>
<td>2012</td>
<td>16%</td>
<td>84%</td>
</tr>
<tr>
<td>2013</td>
<td>15%</td>
<td>85%</td>
</tr>
</tbody>
</table>

State-to-State Migration Flows, 2013 American Community Survey, 5-Year Estimates
Higher Levels of Education in Central Texas Than in Texas

Educational Attainment of Adult Population (25 years+), 2014

Central Texas

- Bachelors or Higher: 41%
- Associates: 6%
- High School Graduate: 19%
- Less than High School: 12%
- Some College: 22%

Texas

- Bachelors or Higher: 27%
- Associates: 7%
- High School Graduate: 25%
- Less than High School: 18%
- Some College: 23%

Source: US Census Bureau, 2014 American Community Survey - 5-year estimates
Wide Gaps in Educational Attainment Across Central Texas Populations

Education Outcomes of Central Texans Age 25 and Older, 2014

Source: American Community Survey, 2014 5-Year Estimates
Less Than Half of Adults in Central Texas Born in Texas

Percentage of Central Texas Adults, 25 Years and older, by Place of Birth, 2014

- Born in another state: 35%
- Born in Texas: 45%
- Foreign born: 19%
- Native; born outside the US: 2%

Source: 2014 American Community Survey: 5-year Estimates
Central Texas Adults Born Outside of Texas Most Likely to Hold Bachelor’s or Higher

Central Texas Adults Age 25+ Educational Attainment, by Place of Birth, 2014

- Born in Texas
  - Less than High School: 9%
  - High School Graduate: 26%
  - Some College or Associate's Degree: 31%
  - Bachelor's Degree: 23%
  - Graduate or professional degree: 11%

- Born in another state
  - Less than High School: 3%
  - High School Graduate: 31%
  - Some College or Associate's Degree: 31%
  - Bachelor's Degree: 15%
  - Graduate or professional degree: 19%

- Native; born outside US
  - Less than High School: 7%
  - High School Graduate: 32%
  - Some College or Associate's Degree: 31%
  - Bachelor's Degree: 14%
  - Graduate or professional degree: 16%

- Foreign born
  - Less than High School: 17%
  - High School Graduate: 15%
  - Some College or Associate's Degree: 32%
  - Bachelor's Degree: 19%
  - Graduate or professional degree: 35%

Source: 2014 American Community Survey 5-Year Estimates
Central Texas Economy
Top 3 Industries Each Employ 10% of Central Texans

Number Employed by Industry, 3Q 2015

- Accommodation and food services
- Health care and social assistance
- Retail Trade
- Professional and technical services
- Educational services
- Administrative and waste services
- Manufacturing
- Public administration
- Construction
- Wholesale trade
- Finance and insurance
- Other services (except public administration)
- Information
- Transportation and Warehousing
- Real estate and rental and leasing
- Arts, entertainment, and recreation
- Utilities
- Management of companies and enterprises
- Mining, quarrying, and oil and gas extraction
- Agriculture, forestry, fishing and hunting

Source: Texas Workforce Commission: TRACER
Education Industry Show 5 Year Decline

Change in Employment by Sector, 2011-2015, Central Texas

Professional and technical services
Construction
Mining, quarrying, and oil and gas extraction
Accommodation and food services
Information
Arts, entertainment, and recreation
Real estate and rental and leasing
Health care and social assistance
Other services (except public administration)
Finance and insurance
Administrative and waste services
Retail Trade
Manufacturing
Transportation and Warehousing
Management of companies and enterprises
Agriculture, forestry, fishing and hunting
Wholesale trade
Utilities
Public administration
Educational services

Percent Change

Source: Texas Workforce Commission: TRACER Employment Estimates

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All Industries Project Growth

Projected Change in Employment by Industry, Central Texas 2012-2022

- Mining
- Health Care & Social Assistance
- Professional & Technical Services
- Construction
- Educational Services, Public & Private
- Accommodation & Food Services
- Administrative & Waste Services
- Mgmt of Companies & Enterprises
- Real Estate & Rental & Leasing
- Information
- Arts, Entertainment, & Recreation
- Finance & Insurance
- Other Services, excluding govt
- Government
- Retail Trade
- Wholesale Trade
- Transportation & Warehousing
- Manufacturing
- Agriculture, Forestry, Fishing, & Hunting
- Utilities

Change in Employment

Source: Texas Workforce Commission: TRACER Industry Projections

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Projected Growth in Employment in Education Industry Higher in Central Texas than Texas

Projected Change in Employment by Industry, 2012-2022

Source: Texas Workforce Commission: TRACER Industry Projections
Greatest Job Growth Projected in Education, Health Services

Projected Change in Central Texas Employment by Industry, 2012-2022

- Educational Services
- Health Care & Social Assistance
- Accommodation & Food Services
- Professional & Technical Services
- Retail Trade
- Government
- Administrative & Waste Services
- Construction
- Manufacturing
- Wholesale Trade

Source: Texas Workforce Commission: TRACER Industry Projections
Majority of Central Texas Workers in Low-Wage Jobs

Central Texas Employment by Occupation, 2015

Poverty Levels Are Lowest in Williamson County

Percent of Total Population Below Poverty Level

- Williamson: 7.6%
- Blanco: 10.1%
- Bastrop: 15.9%
- Hays: 17.3%
- Travis: 17.5%
- Caldwell: 18.7%
- Central Texas: 14.9%
- Texas: 17.7%
- U.S.: 15.6%

Source: 2014 American Community Survey 5-year estimates
Central Texas Child Poverty Rate Decreased in 2013, for the First Time in More Than a Decade

Poverty Growth Rate for Children 0-17

Source: Kids Count Data Center, Central Texas: Bastrop, Blanco, Caldwell, Hays, Travis and Williamson Counties
Central Texas has a Poverty Rate Similar to Most Urban Areas in Texas

Percent of Total Population Below Poverty Level Past 12 Months, by MSA, 2014

<table>
<thead>
<tr>
<th>City</th>
<th>Percent Below Poverty Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dallas</td>
<td>14.8%</td>
</tr>
<tr>
<td>Central Texas*</td>
<td>14.9%</td>
</tr>
<tr>
<td>Houston</td>
<td>16.3%</td>
</tr>
<tr>
<td>San Antonio</td>
<td>14.9%</td>
</tr>
<tr>
<td>El Paso</td>
<td>23.5%</td>
</tr>
<tr>
<td>RGV</td>
<td>34.6%</td>
</tr>
</tbody>
</table>

*Austin-Round Rock-San Marcos MSA
Source: 2013 American Community Survey 5-Year Estimates
Poverty Rates Decline with Higher Levels of Educational Attainment

Adults Age 25+ with Income in Past 12 Months Below Poverty Line by Educational Attainment, 2014

<table>
<thead>
<tr>
<th>Educational Attainment</th>
<th>Percent of Population in Poverty</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than High School</td>
<td>31%</td>
</tr>
<tr>
<td>High School Graduate</td>
<td>13%</td>
</tr>
<tr>
<td>Some College or Associate's Degree</td>
<td>9%</td>
</tr>
<tr>
<td>Bachelor's Degree or Higher</td>
<td>5%</td>
</tr>
</tbody>
</table>

Source: 2014 American Community Survey 5-Year Estimates
Median Income Increases Dramatically with Higher Levels of Education

Median Income by Educational Attainment
Adults Age 25+, Central Texas, 2014

Source: American Community Survey, 2014 5-Year Estimates
* 2015 Federal Poverty Line for a family of 4 ($24,250)

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Median Income Decreased for Individuals with only a High School Diploma

Median Income by Educational Attainment
Adults Age 25+, Central Texas, 2010 and 2014

Source: American Community Survey, 2010 and 2014 5-Year Estimates

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Central Texas Fared Better than Texas and US During Great Recession

Unemployment Rates for Persons Age 25 or Older

Source: Texas Workforce Commission: TRACER
Note: All rates are for December of the given year
Texans Without High School Diploma Hit Soonest and Hardest During Recession

Texas Unemployment Rate for Persons Age 25 and Older

Unemployment Rate

- Less than High School Diploma
- High School Graduate
- Some College or Associate's
- Bachelor's or Higher

# Income and Employment Factors Increase Dramatically With College Experience

<table>
<thead>
<tr>
<th>Educational Attainment</th>
<th>Earn $19/hr or less</th>
<th>Income below poverty level</th>
<th>Median Income</th>
<th>Unemployed</th>
<th>Not in labor force</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Workers age 30+</td>
<td>Age 25+ where poverty status determined</td>
<td>Age 25+ with earnings</td>
<td>Age 25-64</td>
<td>Age 25-64</td>
</tr>
<tr>
<td>Less than a High School Graduate</td>
<td>75%</td>
<td>30%</td>
<td>$19,408</td>
<td>8%</td>
<td>30%</td>
</tr>
<tr>
<td>High school Graduate</td>
<td>60%</td>
<td>13%</td>
<td>$27,177</td>
<td>6%</td>
<td>22%</td>
</tr>
<tr>
<td>Some College or Associate's degree</td>
<td>48%</td>
<td>8%</td>
<td>$34,994</td>
<td>6%</td>
<td>17%</td>
</tr>
<tr>
<td>Bachelor's degree or higher</td>
<td>29%</td>
<td>4%</td>
<td>$50,744*</td>
<td>4%</td>
<td>13%</td>
</tr>
</tbody>
</table>

* Median for individuals with Bachelor's; median for individuals with graduate or professional degree is $64,501.

Note: All values relative to Austin/Round Rock Metropolitan Statistical Area (MSA).
The conclusions of this research do not necessarily reflect the opinions or official position of the Texas Education Agency, the Texas Higher Education Coordinating Board, or the State of Texas.