

The 13-county Gulf Coast region covers about 13,900 square miles in eastern coastal Texas, stretching from Huntsville on the north to Matagorda Bay and Galveston along the Gulf Coast.

The region includes one metropolitan statistical area (MSA), the Houston-The Woodlands-Sugarland MSA, which includes Austin, Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery and Waller counties. THIS ANALYSIS PREDATES
THE COVID-19 CRISIS AND
THE ECONOMIC IMPACTS
THAT FOLLOWED.
IT IS OFFERED AS AN
OVERVIEW OF THE
GULF COAST REGIONAL
ECONOMY AND A
RESOURCE FOR
COMPARATIVE PURPOSES.

GULF COAST REGION COUNTIES:

AUSTIN BRAZORIA CHAMBERS COLORADO FORT BEND

GALVESTON HARRIS LIBERTY MATAGORDA MONTGOMERY WALKER WALLER WHARTON

TOP 10 INDUSTRIES BY LOCATION QUOTIENT

- 1. OIL AND GAS EXTRACTION
- 2. PIPELINE TRANSPORTATION
- 3. SPACE RESEARCH AND TECHNOLOGY
- 4. SUPPORT ACTIVITIES FOR MINING
- 5. PETROLEUM AND COAL PRODUCTS MANUFACTURING
- 6. WATER TRANSPORTATION
- 7. HEAVY AND CIVIL ENGINEERING
- CHEMICAL MANUFACTURING
 SUPPORT ACTIVITIES FOR
 TRANSPORTATION
- 10. MACHINERY MANUFACTURING

Source: lobsEQ®

POPULATION GROWTH

GULF COAST REGION VS. TEXAS AND U.S., 2010-2019

REGION

18.9%

15.30/0

6.3%

Source: U.S. Census Bureau

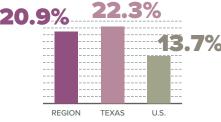
In 2019, the Gulf Coast region's estimated total population was more than 7 million, or 25 percent of the state's total population. That marked an increase of 18.9 percent (more than 1 million people) since the 2010 Census.

JOBS & WAGES

From 2009 to 2019, the Gulf Coast region's employment rose by almost 21 percent, just below state job growth. In 2019, the region accounted for nearly 26 percent of the state's total employment, making it the state's second-largest employment base.

The Gulf Coast region's most significant occupations are shown below, sorted by numerical growth during the last five years.

EMPLOYMENT GROWTH, GULF COAST REGION VS. TEXAS AND U.S., 2009-2019



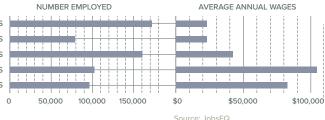
Note: Figures include private and public sector employees with the exception of active-duty military personnel, railroad employees, religious institution employees and the self-employed

Sources: JobsEQ and U.S. Bureau of Labor Statistics

TOP OCCUPATIONS IN GULF COAST REGION BY NUMERIC GROWTH, 2014-2019

FOOD AND BEVERAGE SERVICE WORKERS
OTHER PERSONAL CARE AND SERVICE WORKERS
CONSTRUCTION TRADES WORKERS
HEALTH DIAGNOSING AND TREATING PRACTITIONERS
BUSINESS OPERATIONS SPECIALISTS

Note: Data are as of Q4 2019 except wage data, which represent covered employment in 2018.



EDUCATION

AVERAGE ANNUAL EARNINGS BY EDUCATIONAL ATTAINMENT, GULF COAST REGION

LESS THAN HIGH SCHOOL HIGH SCHOOL OR EQUIVALENT, NO COLLEGE SOME COLLEGE OR ASSOCIATE DEGREE BACHELOR'S DEGREE OR ADVANCED DEGREE



Sources: U.S. Census Bureau and JobsEQ

Gulf Coast region workers with some college or associate degrees and stable jobs earned an average of \$6,408 more annually than those with a high school degree, while those with at least a bachelor's degree earned an average of \$30,328 more.

REGIONAL ECONOMY

In 2019, taxable sales directly attributable to businesses in the region exceeded \$124 billion, contributing about 22 percent to the state's overall taxable sales.



Note: Numbers shown are for reported revenue subject to sales tax and directly attributed to the region.

Source: Texas Comptroller of Public Accounts

Glenn Hegar

Texas Comptroller of Public Accounts

SUMMARY

The Gulf Coast region enjoys a vibrant and diverse economy. Harris County, with Houston at its center, is the region's economic hub. The region and its 13 counties have many unique economic conditions and challenges. It contains about 25 percent of the state's population, up from 19 percent since 2010, and is the state's most diverse region.

The Gulf Coast region's economy generates about 22 percent of the state's taxable sales. Industry concentration in the region primarily concerns the production of chemical and petroleum products as well as certain transportation sectors, all contributing positively to a unique regional economy.