2017 PROFILE montgomery county

- 3 overview
- **■** 5 housing & land use
- 7 economy & workforce
- 9 education & health
- 11 environment & transportation
- 13 sources

preface

In 2013, the Houston-Galveston Area Council (H-GAC) developed *Our Great Region 2040*, a regional plan for sustainable development. The plan lays out a long-range vision to ensure that the 13-county region is one of the world's greatest places to live, work, and succeed by 2040.

The 2017 profiles for all 13 counties in the region provide a demographic snapshot and build a baseline understanding from which local communities and H-GAC can gauge how the region has advanced the tenets of the *Our Great Region 2040* plan.

The contents of this report have been gathered from a variety of sources referenced on the last two pages. All maps were produced by H-GAC.

To read the *Our Great Region 2040* plan and all 13 county profiles, visit <u>ourregion.org/county-profiles.html</u> or <u>h-gac.com/go/apps</u>.





big ideas

Strategies in the *Our Great Region 2040* plan are grouped into Big Ideas for six different topics highlighting areas of opportunity within the region. The Big Ideas serve as high-level guides when considering new projects or policies. This 2017 county profile includes a range of demographic data points that correspond with one or multiple Big Ideas.



Economic Development
Strengthening our economic
competitiveness through
an educated and skilled
workforce



HousingProviding balanced housing choices near jobs, services, and transportation options



EnvironmentSecuring a clean and ample water supply



Resiliency Increasing our resiliency to disaster and a changing environment

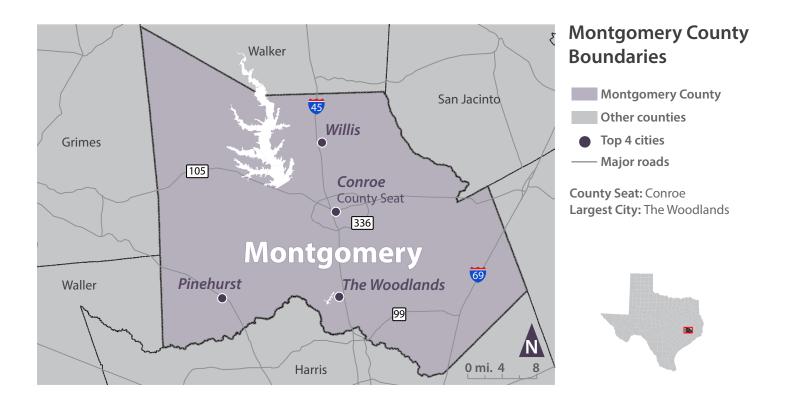


Healthy Communities Cultivating places where people can lead active, healthy lives



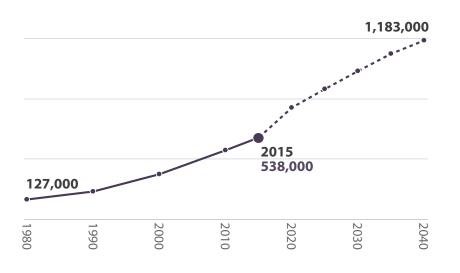
TransportationAchieving a world-class transportation network

OVERVIEW



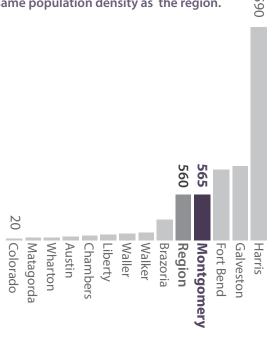
Population Growth Forecast

Montgomery County grew by 323% from 1980 to 2015 and is expected to reach 1,183,000 residents by 2040.



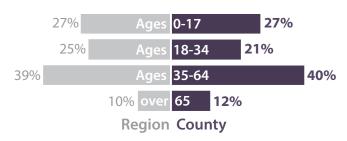
Residents Per Square Mile

Montgomery County has about the same population density as the region.



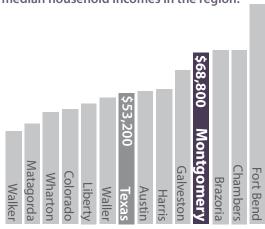
Age

Montgomery County has a similar age profile as the region.



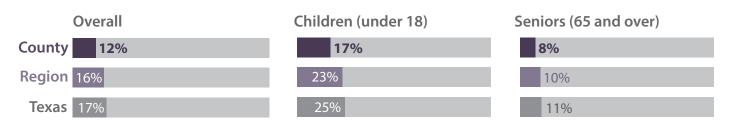
Median Household Income

Montgomery County has one of the highest median household incomes in the region.



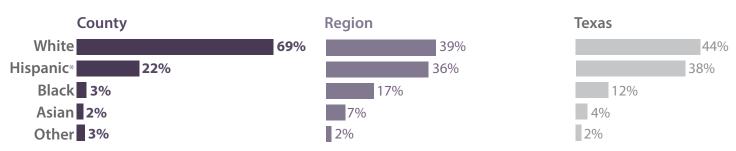
Poverty Rate

Montgomery County has a lower rate of poverty than the region, particularly for children.



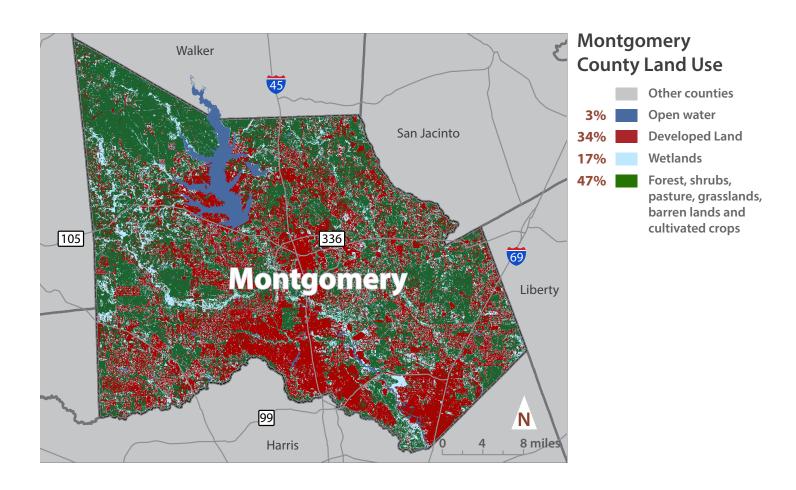
Race and Ethnicity

Montgomery County is less racially diverse than the region and the state.



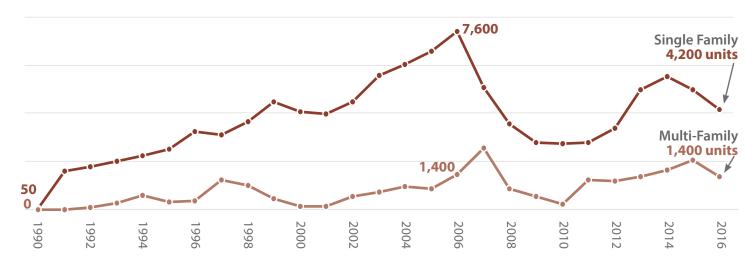
^{*}As defined by the Office of Management and Budget as a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race.

HOUSING & LAND USE //.



Building Permits Issued

Single-family construction started declining in 2014 after a rise since 2010. Multi-family permits followed a similar pattern.



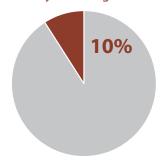
Housing Tenure

Montgomery County has a higher rate of homeownership than the region or the state.

Owners 72%	Renters 28%	County
61%	39%	Region
62%	38%	Texas

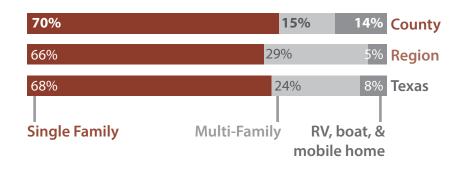
Vacant Housing Units

Around 10% of Montgomery County's housing units are vacant.



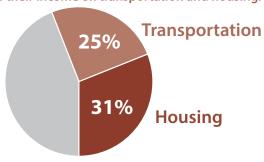
Housing Type

Montgomery County's homes are mostly single-family residences.



Living Costs

Montgomery County households spend 56% of their income on transportation and housing.



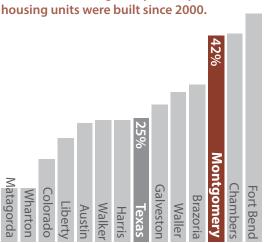
Median Home Value

Montgomery County has the second



Housing Units Built Since 2000

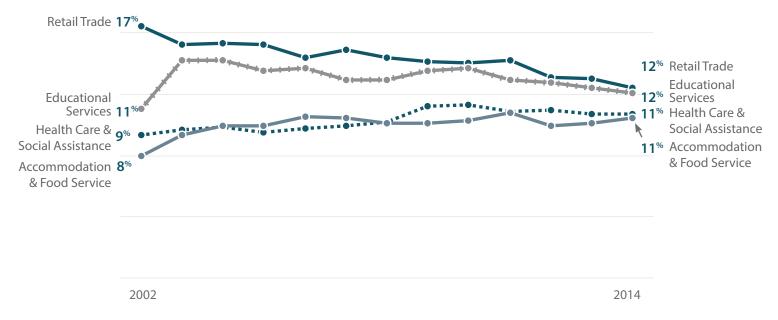
Over 40% of Montgomery County's



ECONOMY & WORKFORCE

Top Industries by Percent of Overall Jobs

Employment in Montgomery County diversified between 2002 and 2014. While the Manufacturing and Construction industries declined as a percentage of overall jobs, they still employed about the same number of workers.



Major Employers in Montgomery County

Conroe ISD Hewitt Associates HEB Grocery Kroger Magnolia ISD Medical Center Hospital Montgomery County New Caney ISD Wal-Mart Associates, Inc.

Willis ISD

*This reflects the most up-to-date publicly available data and may not represent the current mix of major employers in the county.

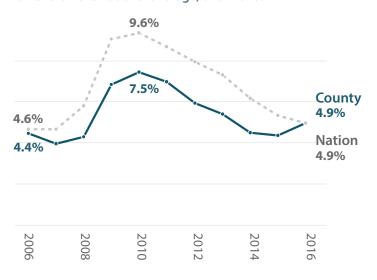
Employment & Education (16-19 Year Olds)

Around 8% of Montgomery County's working-age teens are both unemployed and out of school.

Enrolled in School	Employed, Not in School Not in School or Employed
85%	7% 8% County
85%	7% 8% Region

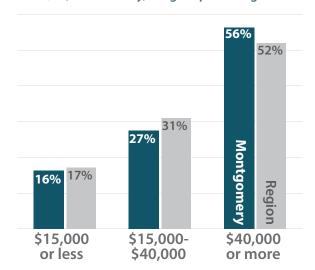
Unemployment Rate

Montgomery County's unemployment has recently been lower than the national average, until 2016.



Earnings of Residents

Nearly 60% of Montgomery County residents earn more than \$40,000 annually, a higher percentage than the region.

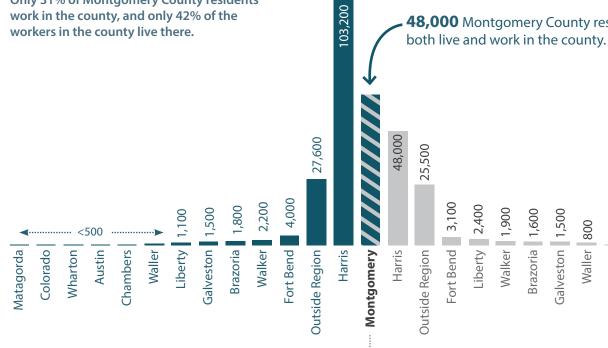


48,000 Montgomery County residents

Workers' Job & Home Destinations

County residents who work elsewhere

Only 31% of Montgomery County residents work in the county, and only 42% of the workers in the county live there.



Workers in the county who live elsewhere

Galveston 1,500

Waller 800

< 500

Wharton

Matagorda Colorado

Austin

Chambers

EDUCATION

Educational Attainment

A higher percentage of Montgomery County residents have a bachelor's degree or higher than the region and state.

Less than High School



Region 18%

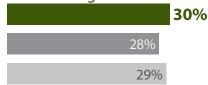
Texas 18%

High School or Equivalent



24%

Some College or Associate's



Bachelor's Degree or More



Local Schools

Public Secondary Schools Conroe ISD

Magnolia ISD

New Caney ISD

Richards ISD

Splendora ISD

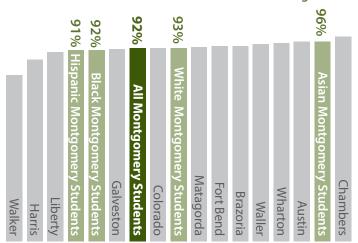
Tomball ISD

Willis ISD

Post-Secondary Schools Lone Star College

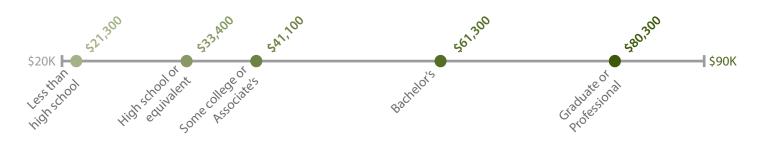
Class of 2015 Graduation Rate

Montgomery County students graduated at a lower rate in 2015 than the students of most counties in the region.



Median Earnings by Educational Attainment

A Montgomery County resident with a graduate or professional degree makes, on average, \$59,000 more than a resident with less than a high school education annually.





Population without Health Insurance

A lower percentage of Montgomery County residents lack health insurance than the region or state.

Chil	ldren (und	ler 18)
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10%	County	17%
12%	Region	21%
12%	Texas	21%

Top Causes of Death

Per 100,000 Montgomery County residents

161 Cancer (all types)

154 Heart disease

50 Chronic Lower Respiratory Disease

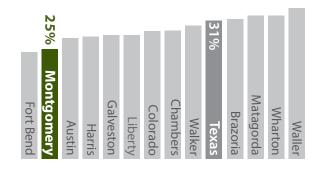
30 Accidents

30 Stroke

Adult Obesity Rate

Total population

Montgomery County has a lower obesity rate than the state.



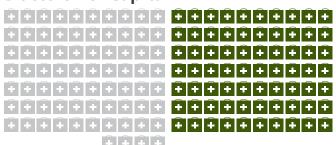
Dentists Per Capita



Texas County

53 per 100,000 **45** per 100,000

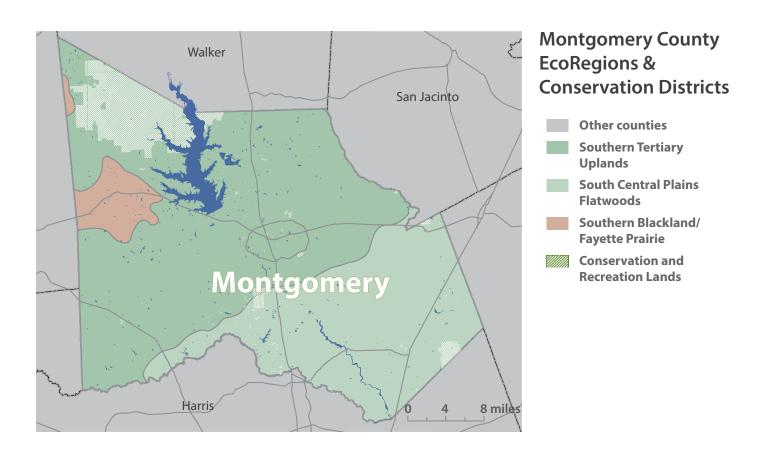
Doctors Per Capita



Texas County

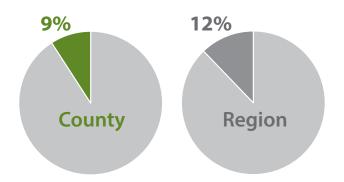
74 per 100,000 **70** per 100,000

ENVIRONMENT



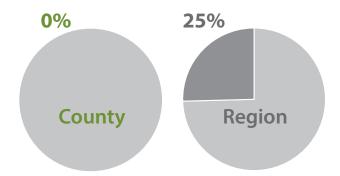
Residents in 100-year Floodplain

A lower percentage of Montgomery County residents live in a 100-year floodplain than the region.



Residents in Hurricane Evacuation Zone

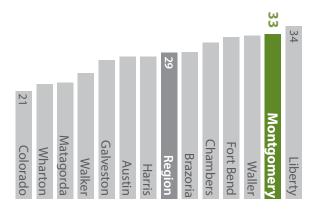
No Montgomery County residents live in a hurricane evacuation zone, as opposed to 25% of the region.



TRANSPORTATION

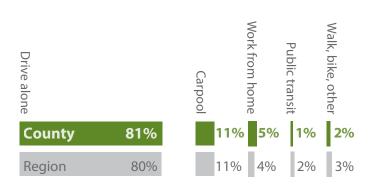
Mean Commute to Work (minutes)

Montgomery County workers have a longer average commute than the region as a whole.



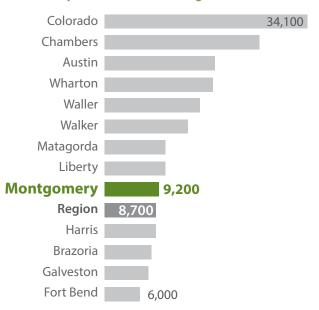
Commute Mode to Work

Montgomery County workers have a similar commute split as the rest of the region.



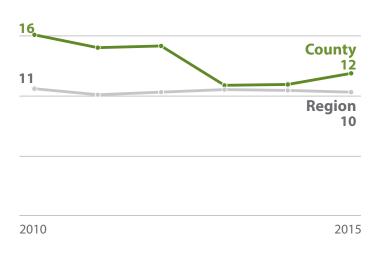
Vehicle Miles Traveled per Person

Montgomery County drivers travel more annually than drivers in the region as a whole.



Traffic Fatalities per 100,000 Residents

Montgomery County has a slightly higher rate of traffic fatalities than the region.



SOURCES

Overview

Montgomery County Boundaries (map)

Houston-Galveston Area Council, 2017

Population Growth Forecast

Houston-Galveston Area Council, 2017

Residents per Square Mile

Houston-Galveston Area Council, 2017

Age

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table B01001

Median Household Income

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S2503

Poverty Rate

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S1701

Race and Ethnicity

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table B03002

Housing & Land Use

Montgomery County Land Use (map)

Houston-Galveston Area Council, 2017

Building Permits Issued

U.S. Census Bureau, Building Permits Survey, 1990-2015

Housing Tenure

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table DP04

Housing Type

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table DP04

Vacant Housing Units

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table DP04

Living Costs

Center for Neighborhood Technology 2013 H+T® Index

Median Home Value

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table DP04

Housing Units Built Since 2000

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table DP04

Economy & Workforce

Top Industries by Percent of Overall Jobs

U.S. Census Bureau, 2002-2014, OnTheMap Application, Longitudinal-Employer Household Dynamics Program

Major Employers in Montgomery County

2016 Workforce Solutions, County Economic Profiles

Employment & Education (16-19 Year Olds)

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table B14005

Unemployment Rate

U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, 2006-2016

Earnings of Residents

U.S. Census Bureau, 2014, OnTheMap Application, Longitudinal-Employer Household Dynamics Program

Workers' Job & Home Destinations

U.S. Census Bureau, 2014, OnTheMap Application, Longitudinal-Employer Household Dynamics Program

Education & Health

Educational Attainment

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S1501

Local Schools

Texas Education Agency and Texas Higher Education Coordinating Board

Class of 2015 Graduation Rate

Texas Education Agency, Four-Year Graduation and Dropout Data, Class of 2015

Median Earnings by Educational Attainment

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table B20004

Population without Health Insurance

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S2701

Top Causes of Death

Texas Department of Health and Human Services, Center for Health Statistics, 2013 County Health Facts Profiles

Adult Obesity Rate

Center for Disease Control and Prevention, 2013 County Data Indicators

Dentists per Capita

U.S. Department of Health & Human Services, Health Resources & Services Administration, Area Health Resources Files

Doctors per Capita

U.S. Department of Health & Human Services, Health Resources & Services Administration, Area Health Resources Files

Environment & Transportation

Montgomery County EcoRegions & Conservation Districts (map)

Houston-Galveston Area Council, 2017

Residents in 100-year Floodplain

Houston-Galveston Area Council, 2017

Residents in Hurricane Evacuation Zone

Houston-Galveston Area Council, 2017

Mean Commute to Work (minutes)

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S0802

Vehicle Miles Traveled per Person

Texas Department of Transportation, 2015 Roadway Inventory

Commute Mode to Work

U.S. Census Bureau, 2011-2015 American Community Survey, 5-Year Estimates, Table S0802

Traffic Fatalities per 100,000 Residents

Texas Department of Transportation, 2010-2015, Crash Records Information System



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