# **COUNTY PROFILE** montgomery county



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### preface

The purpose of the *County Profiles* is to provide a snapshot of existing conditions within each of the 13-counties in the Houston-Galveston region at the inception of the *Our Great Region 2040*. The county profiles will help establish baseline information that may be used to measure progress and change over time. The profiles do not provide strategies or recommendations. The profiles are a companion to the *Existing Conditions Report* that provides a regional level snapshot of the 13-county region. The *Existing Conditions Report* is available on the Our Great Region 2040 website (ourregion.org).

### acknowledgements

The Houston-Galveston Area Council is working with a broad based coalition to develop a regional plan for sustainable development for the 13-county region. The *Our Great Region 2040* will be a long range plan to ensure the region is as good or better a place to live and work in the future as it is today. This plan will be build on local plans and initiatives to capitalize on opportunities and address the challenges faced by our region's urban, suburban, rural and coastal communities.

### disclaimer

The work provided as the basis for this *County Profile* was supported by funding under an award from the United States Department of Housing and Urban Development. The substance and findings of the work are dedicated to the public. The author and publisher are solely responsible for the accuracy of the statements and interpretations contained in this report. Such interpretations do not necessarily reflect the view of the United States Government. The content of this report has been gathered from a variety of sources that can be referenced in the data sources on the back page of this document. All maps were produced by the Houston-Galveston Area Council.

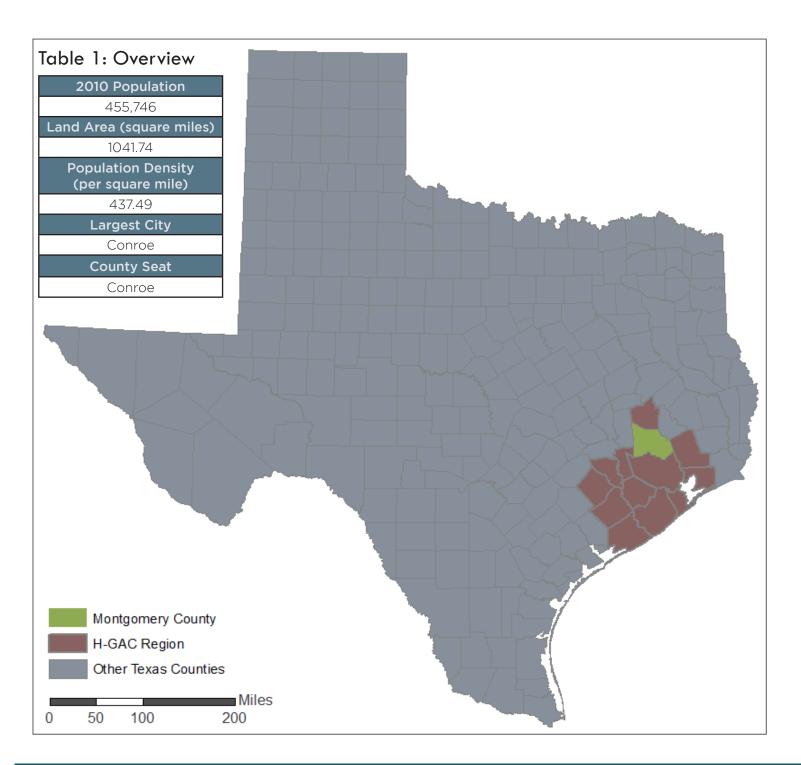
### MONTGOMERY COUNTY



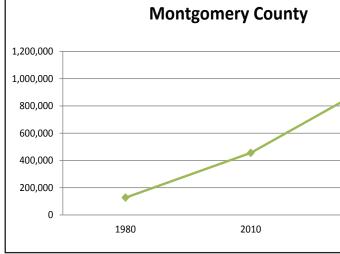


### POPULATION

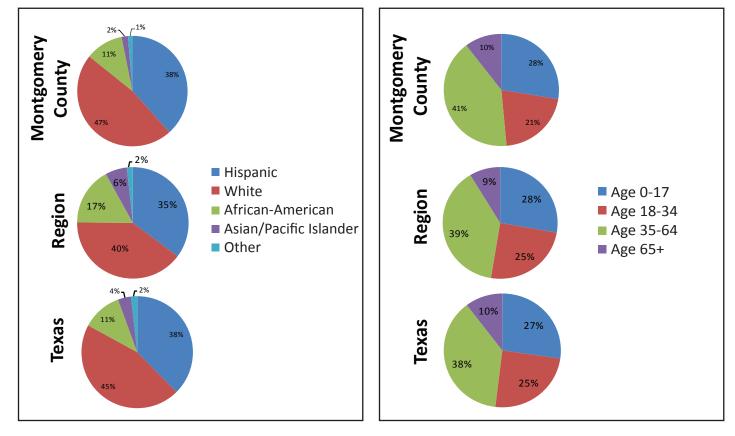
#### Map 1: Location of County



#### Chart 1: Population and Forecasted Growth



#### Chart 2: Population by Race



### **MONTGOMERY COUNTY**

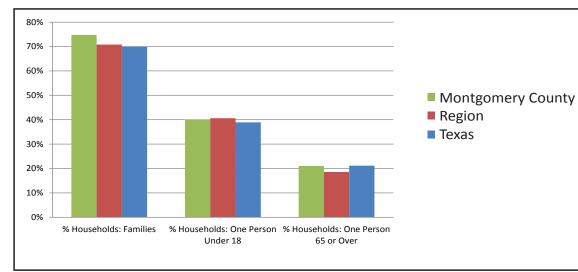


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	1980	2010	2040
Montgomery County	127,222	455,746	971,446
	3,274,888	6,078,133	9,766,47
Region			37,022,5

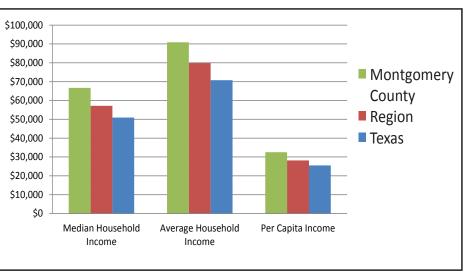
#### Chart 3: Population by Age

### **HOUSEHOLDS AND HOUSING**

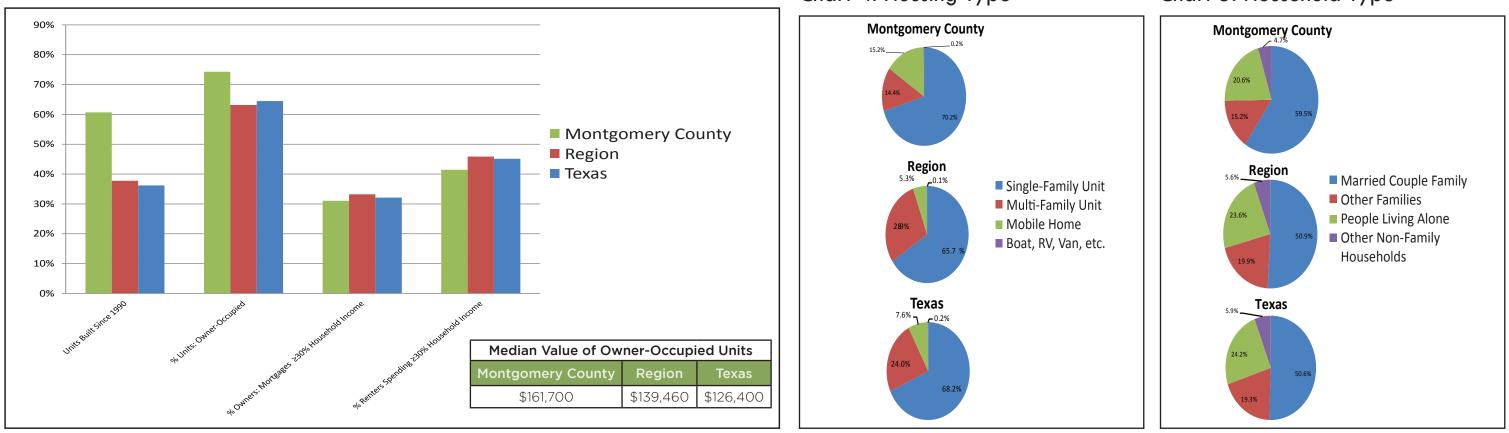
#### Chart 1: Households by Type and Number



	Montgomery County	Region	Texas
Number of Households	162,530	2,120,706	8,922,933
Average Household Size	2.78	2.83	2.75
Average Family Size	3.31	3.47	3.40



#### Chart 3: Housing Characteristics



### **MONTGOMERY COUNTY**

#### Chart 4: Housing Type



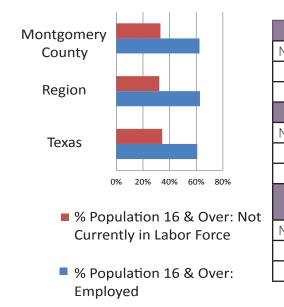


#### Chart 2: Household Income

#### Chart 5: Household Type

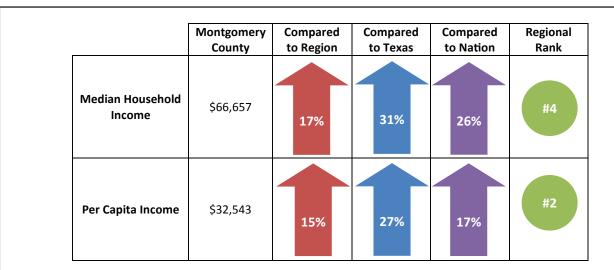
## ECONOMY

#### Chart 1: Employment



Area	Largest Employment Sector
Montgomery County	Retail Trade
Region	Health Care and Social Assistance
Texas	Health Care and Social Assistance
Area	Average Wage
Montgomery County	\$45,451
Region	\$57,983
Texas	\$48,351
Area	Average Unemployment Rate for 2011
Montgomery County	7.2%
Region	8.1%
Texas	7.9%

#### Chart 3: Income

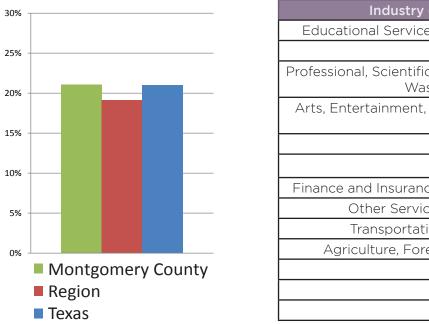


Montgomery County has a median household income of \$66,657, which is above the regional, state and national median household income. The county ranks 4th out of the region's 13 counties in terms of household median income.

The county has a per capita income of \$32,543, which is above the regional, state and national per capita income. The county ranks 2nd out of the region's 13 counties in terms of per capita income.

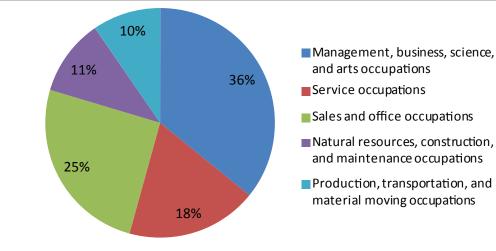
#### Chart 2: Top Industry and Employment by Industry in Montgomery County

Top Industry - Educational Services and Health Care/Social Assistance 30%



The Educational Services and Health Care/Social Assistance sector accounts for 21% of Montgomery County's jobs, more than any other industry. The percentage of jobs in the educational services and health care industry is above the regional average, and about equal to the state average.

#### Chart 4: Occupations in Montgomery County



### **MONTGOMERY COUNTY**

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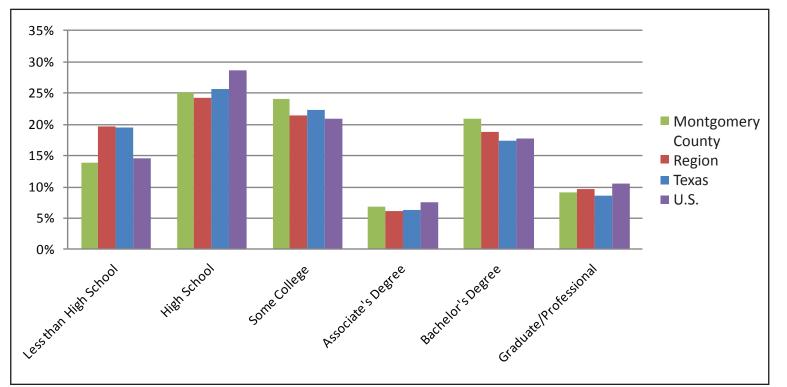
stry (U.S. Census Data Categories)	%
ervices, and Health Care and Social Assistance	21%
Retail Trade	13%
ntific, and Management, and Administrative and Waste Management Services	12%
nent, and Recreation, and Accommodation and Food Services	10%
Construction	9%
Manufacturing	9%
urance, and Real Estate and Rental and Leasing	6%
ervices (Except Public Administration)	6%
ortation and Warehousing, and Utilities	4%
, Forestry, Fishing and Hunting, and Mining	3%
Wholesale Trade	3%
Information	2%
Public Administration	2%

#### List 1: Major Employers

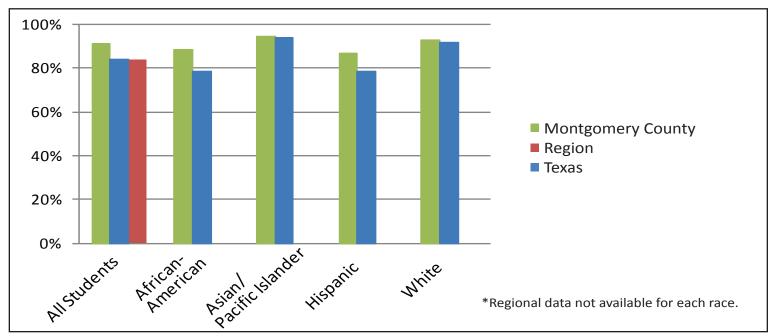
Conroe ISD **Hewitt Associates** HEB Grocery Co. Kroger Magnolia ISD **Medical Center Hospital Montgomery County** New Caney ISD Wal-Mart Associates Inc. Willis ISD

## **EDUCATION AND POVERTY**

#### Chart 1: Educational Attainment







#### Table 1: Inventory of Educational Resources

	Montgomery County	Region
# of Two-Year Public Universities	2	23
# of Four-Year Public Universities	0	17
# of Two-Year Private Universities	0	20
# of Four-Year Private Universities	0	6
# of Public Libraries	7	140

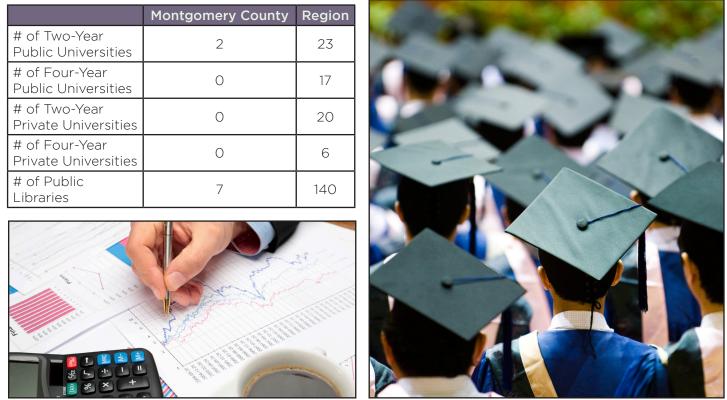
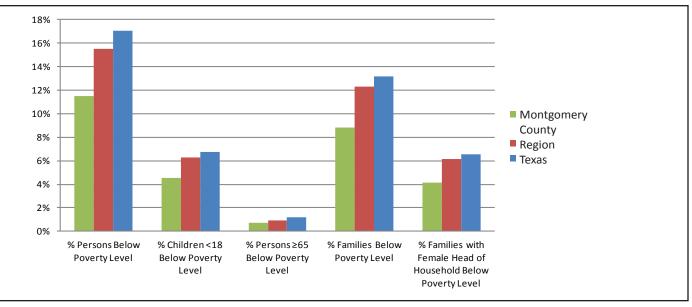


Chart 3: Poverty Levels



### **MONTGOMERY COUNTY**

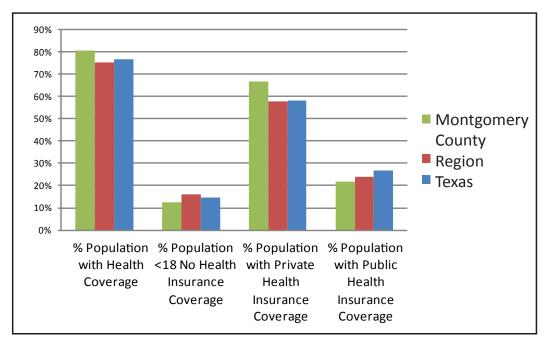
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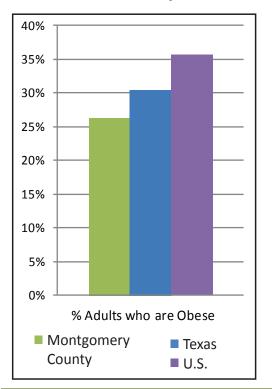


### HEALTH

#### Chart 1: Insurance Coverage



#### Chart 3: Obesity



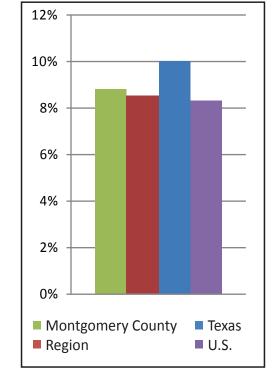
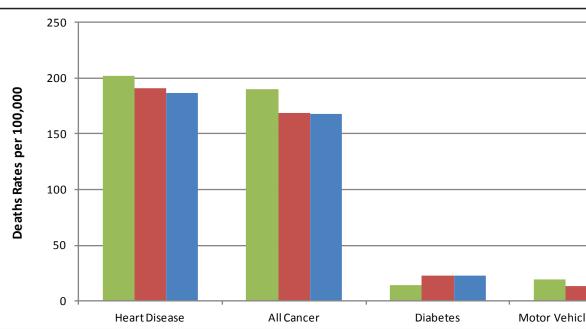


Chart 4: Diabetes Rate

#### Chart 2: Causes of Deaths

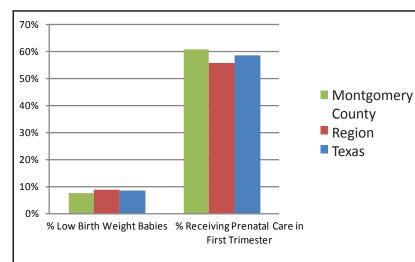


#### Table 1: Medical Information

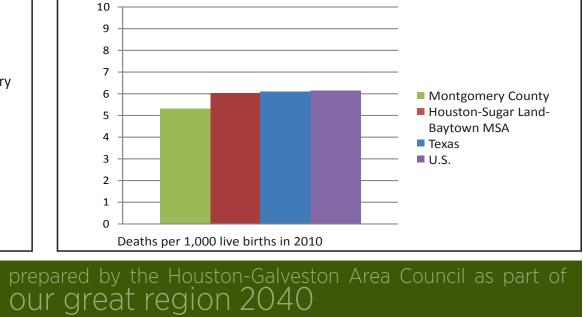
	# Acute Care Hospitals	# Acute Care Beds	~	Ratio <sup>*</sup> of Direct Care Physicians		Ratio* of Registered Nurses	Ratio* of EMS Personnel	*Ratios are per 100,000
Montgomery County	9	1241	1	155.5	40.5	581.3	234.4	people

#### Chart 5: Low Birth Rates/Prenatal Care

#### Chart 6: Infant Mortality



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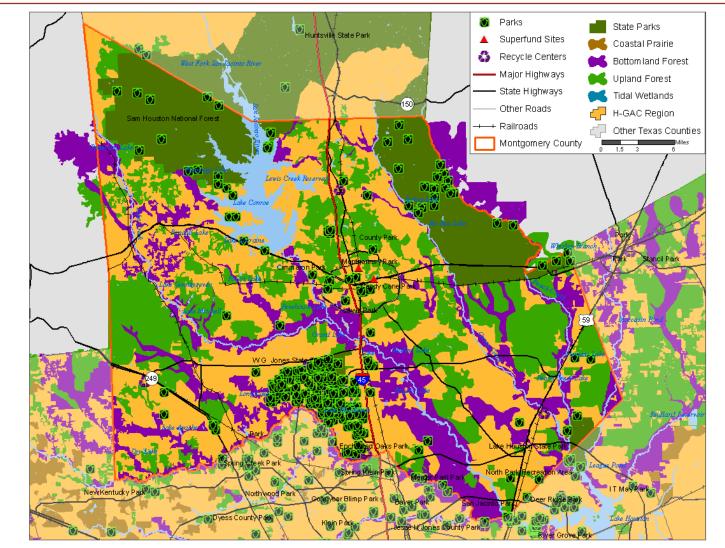
### **MONTGOMERY COUNTY**



		Montgomery County
		Region
		Texas
	_	
le Accidents	Suicide	

## **ENVIRONMENT**

#### Map 1: Environmental Attributes

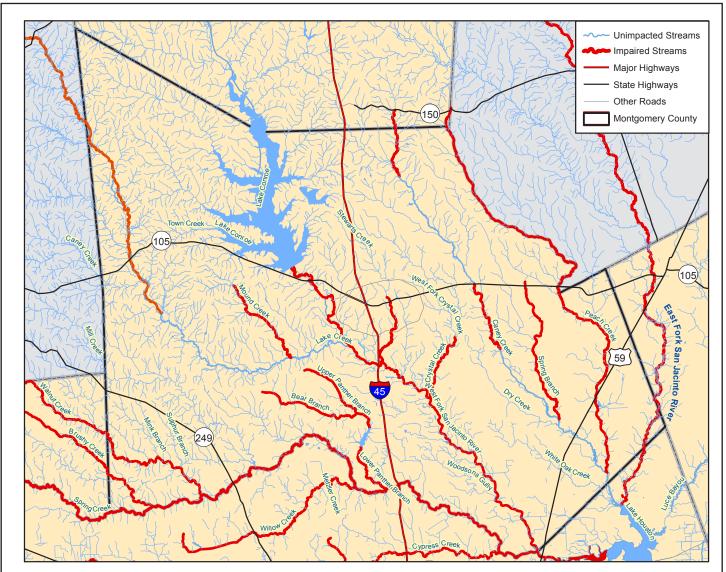


#### Table 1: Environmental Facts

	Montgomery County		Reg	jion
Cultivated Land	1.4 sq. mi.	0%	1,,706.5 sq. mi.	12 %
High-Intensity Development	13.0 sq. mi.	1%	229.6 sq. mi.	2 %
Low-Intensity Development	100.8 sq. mi.	9%	585.2 sq. mi.	4 %
Medium-Intensity Development	33.5 sq. mi.	3%	565.1 sq. mi.	4 %
Developed Open Space	23.3 sq. mi.	2%	418.2 sq. mi.	3 %
Residents living in 100-year floodplain	11% 149		%	

### MONTGOMERY COUNTY

#### Map 2: Impaired Waterways



	Montgomery County		Regi	on
Forest	396.7 sq. mi.	37%	1,729.0 sq. mi.	12 %
Grassland/Shrub	304.0 sq. mi.	28%	4,545.2 sq. mi.	33 %
Other	8.1 sq. mi.	1%	127.8 sq. mi.	1%
Water	38.1 sq. mi.	4%	1,627.3 sq. mi.	12 %
Wetlands	158.0 sq. mi.	15%	2,373.5 sq. mi.	17 %
Residents living in Storm/Evacuation Zone	0%		25%	6



## TRANSPORTATION

#### Map 1: Transportation Infrastructure

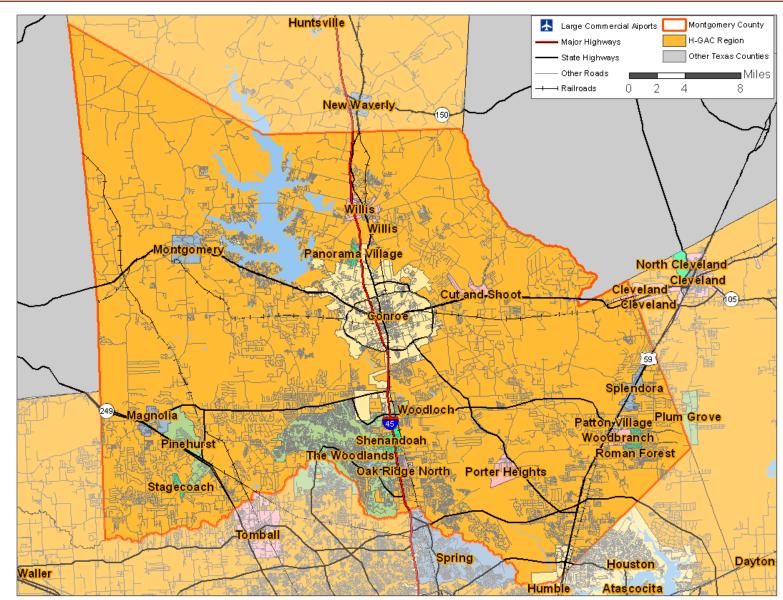


Table 1: Traffic Fatalities in Montgomery County Per 100,000 Population

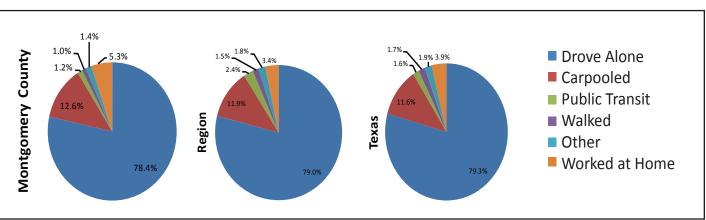
2007	2008	2009	2010	2011
17.26	15.59	16.6	15.46	13.14

#### services.

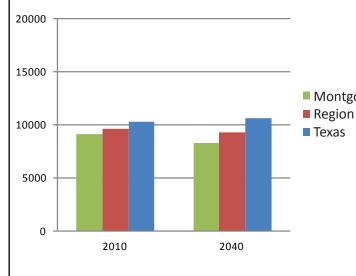
#### Chart 1: Commute to Work

List 1: Transportation Facts

The average commute time is 31.6 minutes.



#### Chart 2: Vehicle Miles Traveled Per Person



### **MONTGOMERY COUNTY**



There are 481.36 miles of state-maintained roadways in Montgomery County.

There are 434,947 registered vehicles, with an average of 2.68 vehicles per household.

Brazos Transit District (The District) is the local transit provider, offering demand response and park and ride

Montgomery County



### **DATA SOURCES**

#### **Population**

Map 1: Location of County- Houston-Galveston Area Council (2013).

Table 1: Overview-Houston-Galveston Area Council (2013).

Chart 1: Population and Forecasted Growth - Houston-Galveston Area Council (2013).

Chart 2: Population by Race - U.S. Census Bureau (2010). [H-GAC analysis and survey of municipalities and Census Datal.

Chart 3: Population by Age - U.S. Census Bureau (2010). [H-GAC analysis and survey of municipalities and Census Data].

#### Households and Housing

Chart 1: Households by Type and Number- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 2: Household Income- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 3: Housing Characteristics- U.S. Census Bureau (2010). [H-GAC analysis and survey of municipalities and Census Datal.

Chart 4: Housing Type- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 5: Household Type- U.S. Census Bureau (2010). [H-GAC analysis and survey of municipalities and Census Data].

#### Economy

Chart 1: Employment- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 2: Top Industry and Employment by Industry in Montgomery County- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www. census.gov/acs/www/.

Chart 3: Income- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 4: Occupations in Montgomery County- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/. List 1: Major Employers- Workforce Solutions. (2012) Labor Market Information-Economic Profiles. Retrieved from http://www.wrksolutions.com/employer/lmi/profile.html.

#### Education

Chart 1: Educational Attainment- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Chart 2: Graduation Rate by Race- "Four-Year Graduation, Completion, and Dropout Data: Class of 2010." Texas Education Agency. Texas Education Agency, 2 Aug. 2012. Retrieved from http://www.tea.state.tx.us/acctres/ completion/2010/level.html

Chart 3: Poverty Levels- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/.

Table 1: Inventory of Educational Resources- Libraries: "Public Library Directory and Statistics." Texas State Library and Archives Commission. Texas State Library and Archives Commission, 2 Jan. 2013. Retrieved from https://www.tsl. state.tx.us/ld/pubs/pls/index.html. Colleges: College Navigator. Institute of Education Sciences: National Center for Education Statistics. 2013. Retrieved from http://nces.ed.gov/collegenavigator/default.aspx?s=TX&xp=1.

#### Health

Chart 1: Insurance Coverage- Center to Eliminate Health Disparities. University of Texas: Medical Branch at Galveston, n.d. Retrieved from http://www.utmb.edu/CEHD/Default.asp. Chart 2: Causes of Death- "2009 Health Facts Profiles for Texas." Center for Health Statistics. Texas Department of State Health Services, 5 Feb. 2013. Retrieved from http://www.dshs.state.tx.us/chs/cfs/Texas-Health-Facts-Profiles. doc.

Chart 3: Obesity - Local Data: "County Level Estimates of Obesity: U.S. Maps." Diabetes Data and Trends. Centers for Disease Control and Prevention, 2009. Retrieved from http://apps.nccd.cdc.gov/DDT STRS2/ NationalDiabetesPrevalenceEstimates.aspx?mode=OBS. State/National Data: "Adult Obesity Facts." Overweight and Obesity. Centers for Disease Control and Prevention, 13 Aug. 2012. Retrieved from http://www.cdc.gov/obesity/data/ adult.html.

Chart 4: Diabetes Rate- Local Data: "County Level Estimates of Diagnosed Diabetes: State Maps." Diabetes Data and Trends: County Level Estimates. Centers for Disease Control and Prevention: National Diabetes Surveillance System, 2009. Retrieved from http://apps.nccd.cdc.gov/DDT STRS2/CountyPrevalenceData.aspx?mode=DBT. Regional Data: "Diabetes Public Health Resource: Diabetes Interactive Atlases." Centers for Disease Control and Prevention. Centers for Disease Control and Prevention, 2010. Retrieved from http://www.cdc.gov/diabetes/atlas/obesityrisk/atlas.html. National Data: "2011 National Diabetes Fact Sheet." Diabetes Public Health Resource. Centers for Disease Control and Prevention, 23 May 2011. Retrieved from http://www.cdc.gov/diabetes/pubs/estimates11.htm.

Chart 5: Low Birth Rates/Prenatal Care- "2009 Health Facts Profiles for Texas." Center for Health Statistics. Texas Department of State Health Services, 5 Feb. 2013. Retrieved from http://www.dshs.state.tx.us/chs/cfs/Texas-Health-Facts-Profiles.doc.

Chart 6: Infant Mortality- Healthy Texas Babies: Infant and Maternal Health Data (2010). Rep. Austin, TX: Texas Department of State Health Services: Healthy Texas Babies, 2010. Healthy Texas Babies: Texas Data. Texas Department of State Health Services, July 2012. Retrieved from http://www.dshs.state.tx.us/healthytexasbabies/data. aspx.

Table 1: Medical Information- Center to Eliminate Health Disparities. University of Texas: Medical Branch at Galveston, n.d. Retrieved from http://www.utmb.edu/CEHD/Default.asp.

#### Environment

Map 1: Environmental Attributes- Houston-Galveston Area Council (2013). Map 2: Impaired Waterways- Houston-Galveston Area Council (2013). Table 1: Environmental Facts- Houston-Galveston Area Council (2013).

#### Transportation

Map 1: Transportation Infrastructure- Houston-Galveston Area Council (2013). Chart 1: Commute to Work- U.S. Census Bureau (2010). American Community Survey. [H-GAC analysis of American Community Survey for the region.] Retrieved from http://www.census.gov/acs/www/. Chart 2: Vehicle Miles Traveled Per Person- Schrank, David, Bill Eisele, and Tim Lomax. 2012 Urban Mobility Report. Rep. Houston, TX: Texas Transportation Institute, 2012. 2012 Urban Mobility Report and Appendices. Texas Transportation Institute, Dec. 2012. Retrieved from http://mobility.tamu.edu/ums/report/. List 1: Transportation Facts- DISCOS (District and County Statistics). Texas Department of Transportation: Finance Division, 2012. Retrieved from http://www.txdot.gov/inside-txdot/division/finance/discos.html. Table 1: Traffic Fatalities in Montgomery County Per 100,000 Population- "Traffic Safety Performance (Cour Outcome) Measures for Texas." National Highway Traffic Safety Administration (NHTSA), 2011. Web. 21 Feb. 2013. <a href="http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/48">http://www-nrd.nhtsa.dot.gov/departments/nrd-30/ncsa/STSI/48</a> TX/2011/48</a> TX 2011.htm>.

### **MONTGOMERY COUNTY**

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