



Redistrict...Rezone...Realign ...Real-time



Who are we?



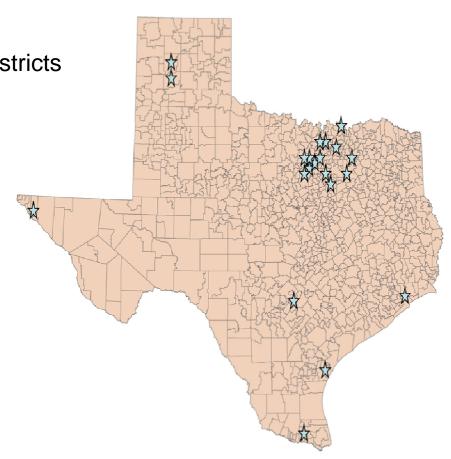
Demographics...Research...Planning...GIS

<u>Templeton Demographics</u> is...School Districts

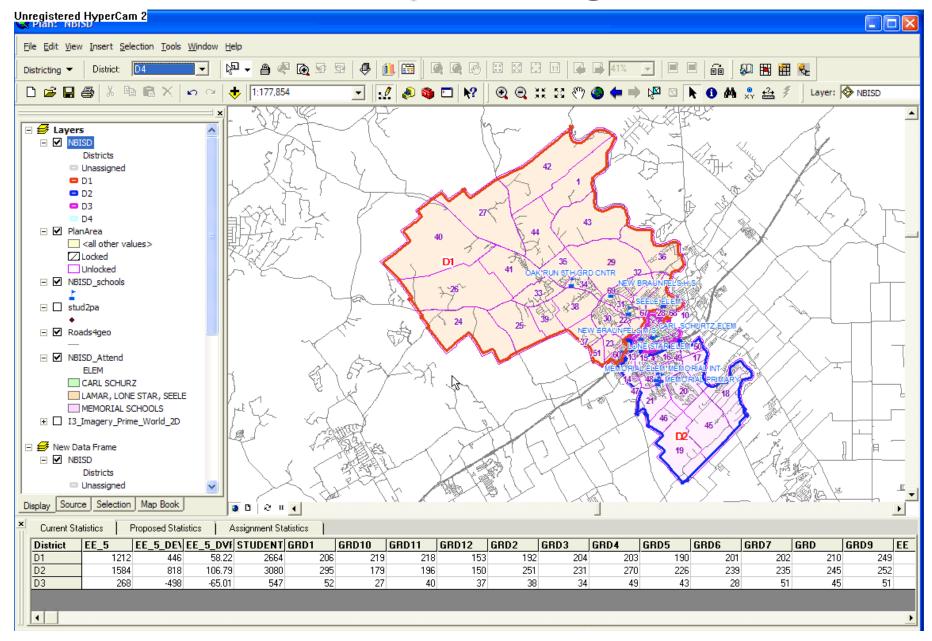
- Demographic Studies
- Boundary Planning
- Facility Studies
- Build-out Analysis
- Enrollment Forecasting

RDS is ...not school districts

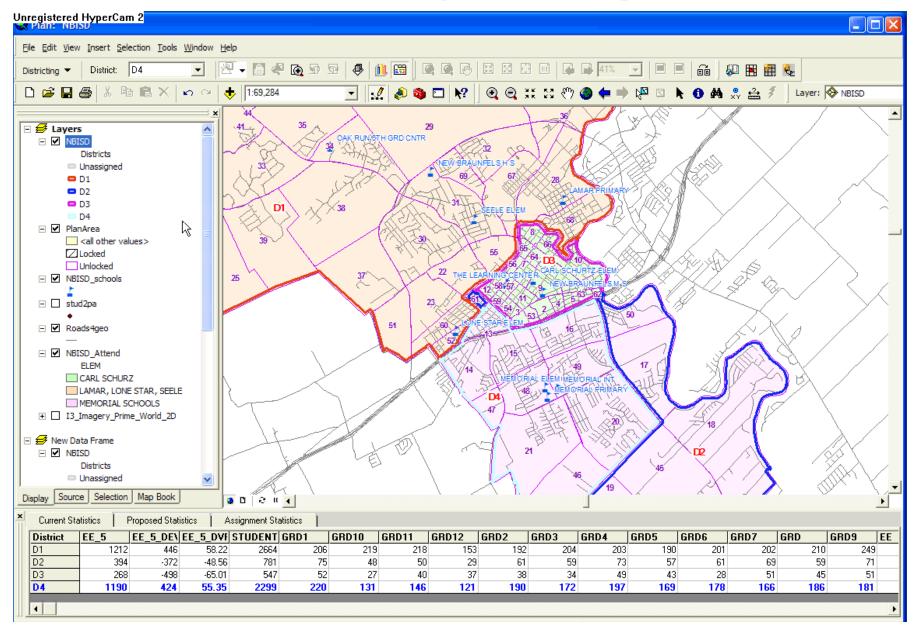
- Major Investment Studies
- Independent Economic Analysis
- Market Analysis
- Site Selection
- GIS Support



Boundary Planning



Boundary Planning







Redistricting for School Boundaries Demonstration

Calendar

Texas big Census winner this decade

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FALL 2008

Recruitment began for local census jobs for early census operations



SPRING 2009

Census employees went door-to-door to update address list nationwide



FALL 2009

Recruitment began for census takers needed for peak workload in 2010



MARCH 2010

Census forms are mailed or delivered to households



APRIL 2010

National Census Day—use this day as a point of reference for sending your completed forms back in the mail



APRIL - JULY 2010

Census takers visit households that did not return a form by mail



DECEMBER 2010

By law, the Census Bureau delivers population information to the President for apportionment



MARCH 2011

By law, the Census Bureau completes delivery of redistricting data to states

By Haya El Nasser, USA TODAY

The decade that opened with booming growth in the Sun Belt is closing on a quieter but similar note despite the recession's toll on some of the USA's fastest-growing areas, according to Census estimates released Tuesday.

"Texas, so far, is the big winner this decade," says William Frey, demographer at the Brookings Institution. "Big Texas metros have done well because they avoided a lot of the pitfalls of the housing boom and bust."

Six Texas counties are among the 25 fastestgrowing from 2000 to 2009: Rockwall, Williamson, Collin, Hays, Fort Bend and Montgomery.







- •In Census 2000, the census used 2 forms
 - 1. "short" form asked for basic demographic and housing information, such as age, sex, race, how many people lived in the housing unit, and if the housing unit was owned or rented by the resident
 - 2. "long" form collected the same information as the short form but also collected more in-depth information such as income, education, and language spoken at home
 - Only a small portion of the population, called a sample, received the long form. (about 1 in 7)





2010 Census and TENAMERICAN Community Survey

- 2010 Census will focus on counting the U.S. population
- The sample data are now collected in the ACS
- Puerto Rico is the <u>only</u> U.S. territory where the ACS is conducted
- 2010 Census will have a long form for U.S. territories such as Guam and U.S. Virgin Islands
- Same "short form" questions on the ACS





American Community Survey

Methodology

Sample includes about 3 million addresses each year

US Population, July 1, 2009 – 307,006,550

Texas Population, July 1, 2009 – 24,782,302

- Three modes of data collection
 - mail
 - phone
 - personal visit
- Data are collected continuously throughout the year

American Community Survey

Period Estimates

- ACS estimates are period estimates, describing the average characteristics over a specified period
- Contrast with point-in-time estimates that describe the characteristics of an area on a specific date
- 1-year, 3-year, and 5-year estimates will be released for geographic areas that meet specific population thresholds

2008 ACS 1-Year

- Data collected between January 2008 and December 2008
- Geographies > 65,000 (Arlington ISD)
- Smaller sample size than
 3-year
- More current than 3-year estimates

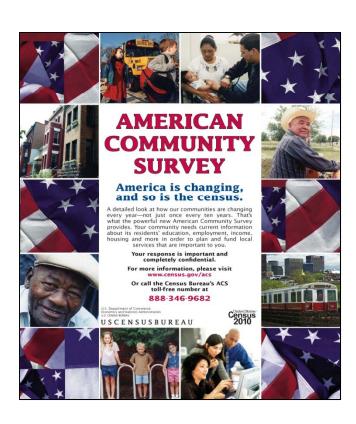
2006-8 ACS 3-Year

- Data collected between January 2006 and December 2008
- Geographies > 20,000 (Carroll ISD)
- larger sample size than1-year
- Less current than 1-year estimates

2005-9 ACS 5-Year

- Data collected between January 2005 and December 2009
- Geographies < 20,000 (Aledo ISD)
- Available late 2010

What is the American Community Survey?



Social Characteristics

- Place of Birth
- Citizenship
- Year of Entry
- Language Spoken at Home
- Ancestry/Tribal Affiliation
- Education
- Marital Status
- Fertility
- Grandparents as caregivers
- Disability status
- Veterans

Demographic Characteristics

- Sex
- Age
- Race
- Hispanic Origin

Housing Characteristics

- Tenure
- Occupancy & Structure
- Housing Value
- Taxes & Insurance
- Utilities
- Mortgage/Monthly Rent

Economic Characteristics

- Income
- Benefits
- Employment Status
- Occupation
- Industry
- Commuting to Work
- Place of Work





American Community Survey

Data Products Release Schedule

Data Product	Population Size	Data released in:								
	of Area	2006	2007	2008	2009	2010	2011	2012	2013	
1-Year Estimates for Data Collected in:	65,000+	2005	2006	2007	2008	2009	2010	2011	2012	
3-Year Estimates for Data Collected in:	20,000+			2005-2007	2006-2008	2007-2009	2008-2010	2009-2011	2010-2012	
5-Year Estimates for Data Collected in:	All Areas*					2005-2009	2006-2010	2007-2011	2008-2012	

^{*} Five-year estimates will be available for areas as small as census tracts and block groups. Source: US Census Bureau









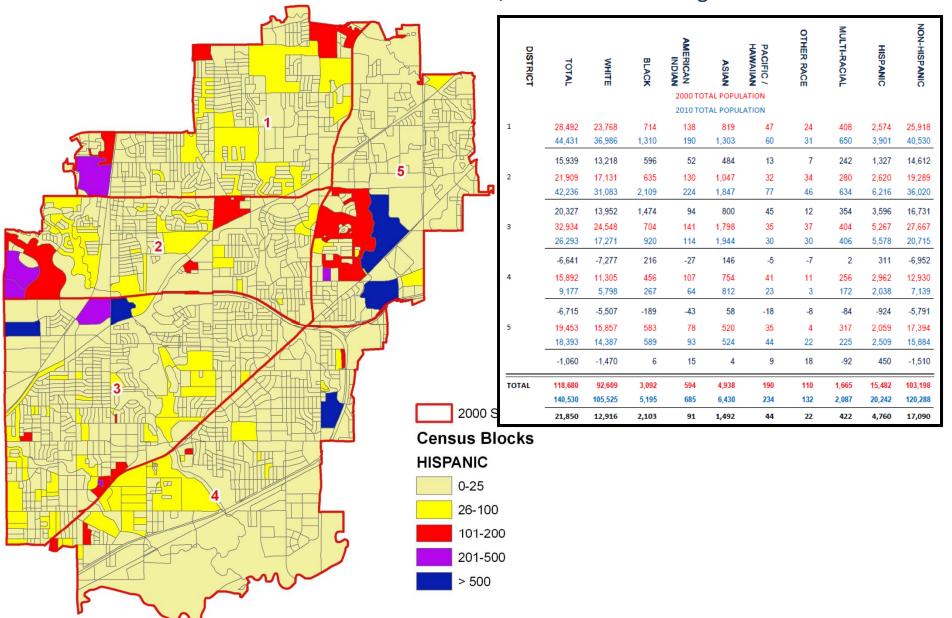
MARCH 2011

By law, the Census Bureau completes delivery of redistricting data to states

- City Council Districts
- Voter Precincts
- County Commissioners
- School Boards

Review Existing Demographics and Changes

Understand How the Precincts/Districts Have Changed







Redistricting Demonstration



Export Reports in Real-time



Comparison Reports

DISTRICT	TOTAL	WHITE	BLACK 2010 TO	AMERICAN INDIAN	AS IAN	PACIFIC / HAWAIIAN	OTHER PACE IT	MULTI-RACIAL	HISPANIC	NON-HISPANIC
						AN 1 ALIGN				
1	33,117 44,431	27,024 36,986	1,096 1,310	147 190	985 1,303	55 60	30 31	487 650	3,293 3,901	29,824 40,530
	11,314	9,962	214	43 153	318	5	1	163 356	608 3,642	10,706
2	27,398 42,236	20,538 31,083	1,238 2,109	224	1,394 1,847	38 77	39 46	634	6,216	23,756 36,020
	14,838	10,545	871	71	453	39	7	278	2,574	12,264
3	36,507 26,293	26,013 17,271	1,157 920	157 114	2,213 1,944	43 30	42 30	511 406	6,371 5,578	30,136 20,715
	-10,214	-8,742	-237	-43	-269	-13	-12	-105	-793	-9,421
4	17,356 9,177	11,443 5,798	619 267	114 64	1,067 812	54 23	13 3	292 172	3,754 2,038	13,602 7,139
	-8,179	-5,645	-352	-50	-255	-31	-10	-120	-1,716	-6,463
5	26,152 18,393	20,507 14,387	1,085 589	114 93	771 524	44 44	8 22	441 225	3,182 2,509	22,970 15,884
	-7,759	-6,120	496	-21	-247	0	14	-216	-673	-7,086
TOTAL	140,530	105,525	5,195	685	6,430	234	132	2,087	20,242	120,288
	140,530	105,525	5,195	685	6,430	234	132	2,087	20,242	120,288
	0	0	0	0	0	0	0	0	0	0

Final Reports

	TOTAL	WHITE	BLACK	AMERICAN INDIAN	ASIAN	PACIFIC / HAWAIIAN	OTHER RACE	MULTI-RACIAL	HISPANIC	NON-HISPANIC		
	TOTAL POPULATION											
	OVER 18 POPULATION											
1	44,431	36,986	1,310	190	1,303	60	31	650	3,901	40,530		
		83.2%	2.9%	0.4%	2.9%	0.1%	0.1%	1.5%	8.8%	91.2%		
	31,506	26,813	852	141	894	39	13	372	2,382	29,124		
	70.9%	85.1%	2.7%	0.4%	2.8%	0.1%	0.0%	1.2%	7.6%	92.4%		
2	42,236	31,083	2,109	224	1,847	77	46	634	6,216	36,020		
		73.6%	5.0%	0.5%	4.4%	0.2%	0.1%	1.5%	14.7%	85.3%		
	32,595	25,186	1,424	152	1,343	44	21	361	4,064	28,531		
	77.2%	77.3%	4.4%	0.5%	4.1%	0.1%	0.1%	1.1%	12.5%	87.5%		
3	26,293	17,271	920	114	1,944	30	30	406	5,578	20,715		
		65.7%	3.5%	0.4%	7.4%	0.1%	0.1%	1.5%	21.2%	78.8%		
	20,284	14,380	630	86	1,394	18	20	254	3,502	16,782		
	77.1%	70.9%	3.1%	0.4%	6.9%	0.1%	0.1%	1.3%	17.3%	82.7%		
4	9,177	5,798	267	64	812	23	3	172	2,038	7,139		
		63.2%	2.9%	0.7%	8.8%	0.3%	0.0%	1.9%	22.2%	77.8%		
	6,804	4,669	129	46	562	11	2	102	1,283	5,521		
	74.1%	68.6%	1.9%	0.7%	8.3%	0.2%	0.0%	1.5%	18.9%	81.1%		
5	18,393	14,387	589	93	524	44	22	225	2,509	15,884		
		78.2%	3.2%	0.5%	2.8%	0.2%	0.1%	1.2%	13.6%	86.4%		
	14,717	11,985	366	77	417	30	18	139	1,685	13,032		
	80.0%	81.4%	2.5%	0.5%	2.8%	0.2%	0.1%	0.9%	11.4%	88.6%		
_	140,530	105,525	5,195	685	6,430	234	132	2,087	20,242	120,288		
	140,000	75.1%	3.7%	0.5%	4.6%	0.2%	0.1%	1.5%	14.4%	85.6%		
	105,906	83,033	3,401	502	4,610	142	74	1,228	12,916	92,990		
	75.4%	78.4%	3.2%	0.5%	4.4%	0.1%	0.1%	1.2%	12.2%	87.8%		





Thanks

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