

# Census Data Access

## Finding the Most Current and Relevant Data

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## Uses of Census Bureau Data Are About...

- Political power
  - Congressional reapportionment
- Economic power
  - Locate business markets & gauge competitiveness
- Funding power
  - Supply the necessary demographic and economic information necessary for grant applications and business plans
- Community development power
  - Know how your community is developing to keep up with the infrastructure



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## Census Bureau Data: Censuses, Surveys & Estimates

- Population and Housing Census
- American Community Survey
- On-going Current Surveys:
  - Current Population Survey (CPS) ... primary source of labor force information & leading economic indicator of monthly employment/unemployment
  - Consumer Expenditure Survey (CE) ... used for Consumer Price Index
  - National Crime Victimization Survey (NCVS) ... used by law enforcement
  - National Health Interview Survey (HIS) ... used by National Center for Disease Control
  - Survey of Income and Program Participation (SIPP) ... used for evaluating Social Security, Medicare & Medicaid
- Population Estimates ... updated every year
- Economic Census ... detailed portrait of U.S. economy every 5 years from national to local level
- Economic Indicators ... monthly & quarterly status of U.S. economy

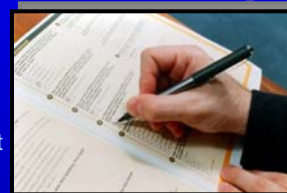


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## Why It's Important for YOU to Answer Census Surveys

- Help Your Community Thrive
  - Does your neighborhood have a lot of traffic congestion, elderly people living alone or overcrowded schools? Census numbers can help your community work out public improvement strategies.
- Make Government Work for You
  - Provides the information state and local governments need to improve roads & transportation services, hospitals, schools & many other public services
- Get Help in Times of Need
  - Gives current information for disaster planning ... like how much water or how many beds would be needed in a disaster situation



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## 10 Largest Federal Programs that use Population and Income data as factors

- Medical Assistance Program (Medicaid)
- Unemployment Insurance
- Highway Planning and Construction
- Supplemental Nutrition Assistance Program
- Temporary Assistance for Needy Families
- Federal Pell Grant Program
- Title 1 Grants to Local Educational Agencies
- Special Education Grants to States
- National School Lunch Program
- Head Start



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## Federal Funding Data from the Census Bureau

- Ever wonder how much your State or Co receives in federal funds and for what programs
- You can find those numbers by looking at [Consolidated Federal Funds Report](#) issued annually by the Census Bureau at:
- <http://harvester.census.gov/cffr/>

U.S. Census Bureau	
CONSOLIDATED FEDERAL FUNDS REPORT: Fiscal Year 2009	
Detailed Federal Expenditure Data - Texas: DALLAS COUNTY	
View Specifications	
SUMMARY TOTALS	
	FY 2009 AMOUNT
<b>DIRECT EXPENDITURES OR OBLIGATIONS</b>	
RETIREMENT - DISABILITY PAYMENTS FOR INDIVIDUALS (DI)	4,784,888,870
OTHER DIRECT PAYMENTS FOR INDIVIDUALS (DI)	3,987,492,389
DIRECT PAYMENTS TO STATE FUNDS FOR INDIVIDUALS (DI)	78,371,882
GRANTS - BLOCK, FORMULA, PROJECT, AND COOPERATIVE AGREEMENTS (IG)	3,288,974,363
PROCUREMENT CONTRACTS (PI)	4,738,763,838
BALANCES AND AWARDS (BI)	2,288,983,945
<b>TOTAL DIRECT EXPENDITURES OR OBLIGATIONS</b>	<b>16,742,479,388</b>
<b>EXHIBIT</b>	
TOTAL DIRECT EXPENDITURES OR OBLIGATIONS - DEBTORS	3,822,897,874
TOTAL DIRECT EXPENDITURES OR OBLIGATIONS - NON-DEBTORS	12,919,581,514
<b>OTHER FEDERAL ASSISTANCE</b>	
DIRECT LOANS (LI)	274,899,709
GUARANTEED/INSURED/LOANS (LI)	1,214,498,289
INDEMNITIES (I)	1,762,624,388



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## **Example #1 of Federal Funding using Census Bureau Numbers: Supportive Housing for the Elderly**

- Housing and Urban Development
- \$7.4 million dollars spent nationwide in Fiscal Year (FY) 2009
- Uses:
  - Number of one-person elderly renter households (age 62 and over) with income at or below the applicable Section 8 income limit.

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## **Example #2 of Federal Funding using Census Bureau Numbers: Child Care and Development Block Grants**

- Department of Health and Human Services
- \$5 billion spent nationwide in FY 2010
- Based on a formula that takes into account :
  - The number of children below the age of 5
  - Per capita income
  - And the number of children receiving assistance through the School Lunch program.

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## Important Census Programs that are Most Used for Determining Program Eligibility and the Allocation of Federal Funds

- Decennial Census
  - Actual Count of the Population
- The American Community Survey
  - Scientifically Selected Random Sample of the Population
- Census Population Estimates
  - Formulated based on latest census number, birth rate, death rate and migration

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## 2010 Decennial Census

- 2010 Census was Short Form Only!
  - 10 Questions
- The Data Items from the 2010 Census are:
  - Race
  - Ethnicity
  - Sex
  - Age
  - Household Relationship
  - Housing Tenure (own or rent)

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## American Community Survey ... New Data Every Year!

- Social and Economic information every year rather than just once a decade
- Takes the place of the census long form
- At the start of each month, the questionnaire is mailed to a scientifically selected random sample of households in counties throughout the Nation
- Not a Complete COUNT! Use it to determine population characteristics for areas and view trends



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## American Community Survey

Most Current Data Available Now Is For 2009.  
Data for 2010 will be coming later this year!

Areas with a population 65,000+: **1-Year Estimates**  
(data available for 2005, 2006, 2007, 2008, 2009)

Areas with a population 20,000+: **3-Year Estimates**  
(data available for 2005-2007 and 2006-2008, 2007-2009)

Areas below 20,000 (incl. census tracts & block groups)  
**5-Year Estimates** (data available for 2005 - 2009)



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## Population Estimates Program

- Formulated based on latest census number, birth rate, death rate and migration.
  - Provides annual population and (some) general demographics (age, sex, race and ethnicity)
  - Data available for Nation, States, Metro Areas, Counties and Cities/Towns
  - General demographic info available only for Nation, States and Counties (not Metro Areas or Cities/Towns)
- OFFICIAL CENSUS COUNT FOR INTERCENSAL YEARS!



## Data Access:

1. Knowing the Geography You Need
2. Knowing the Data Item(s) You Need



# Census Geography

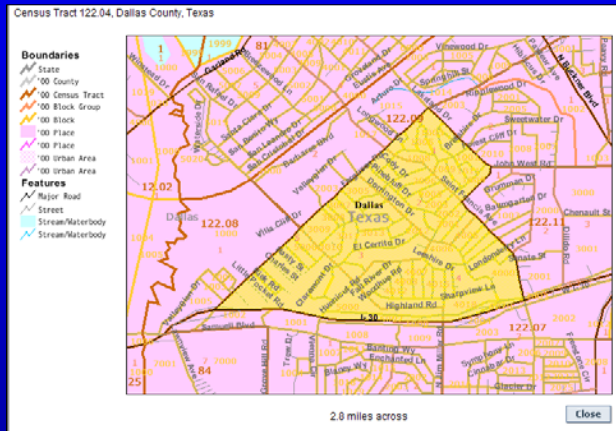


1. Census Geography (geographical hierarchy)
2. Census Statistical Areas Used in Data Products
3. 2010 Geography Products





## Census Tract 122.04, Dallas County, Texas



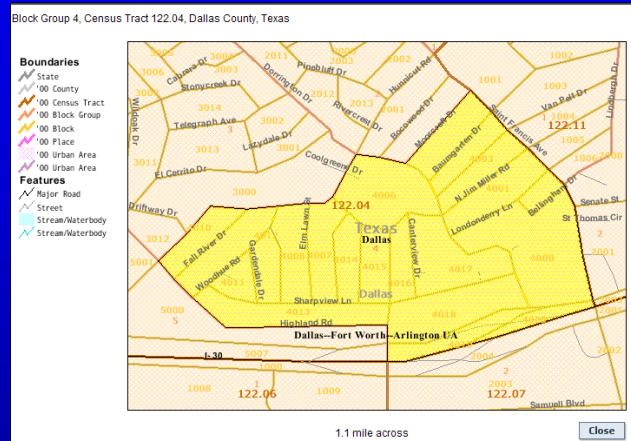
- **Census Tracts** are small, relatively permanent statistical subdivisions of a county and generally have a population of 1,500 to 8,000 (optimum 4,000) and follow physical boundaries.

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## Block Group 4, Census Tract 122.04, Dallas County, Texas



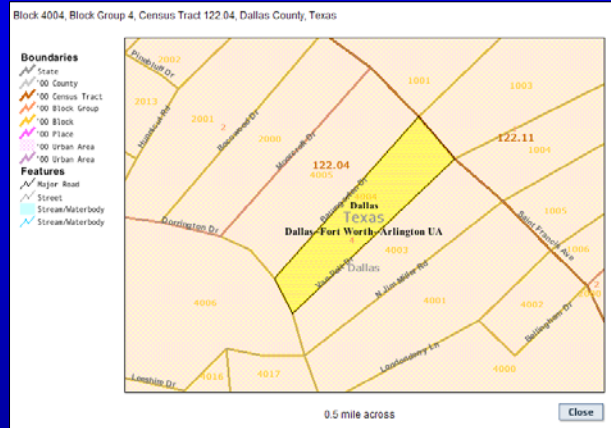
- **Block Groups** are subdivisions of a census tract and generally have a population of 300 to 4,000 (optimum 1,500) and follow physical boundaries.

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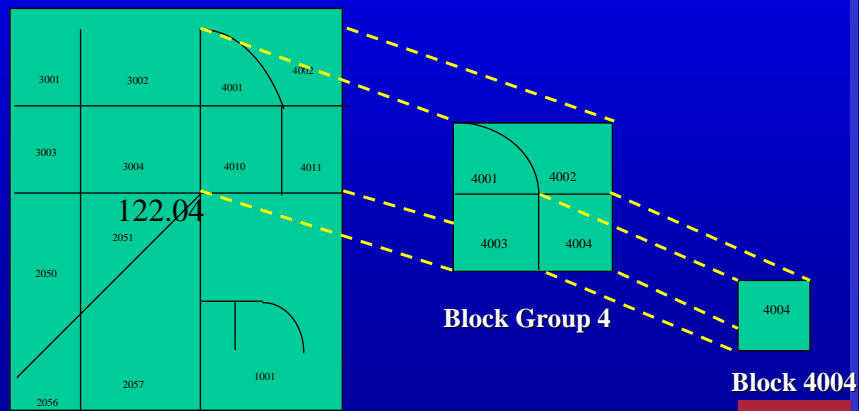
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## Block 4004, Block Group 4, Census Tract 122.04, Dallas County, Texas



- Blocks are the smallest geographic level for which census data are available. No population threshold. Size varies.

## Census Geography: How It All Fits Together



Census Tract 122.04

# 2010 Census Geography Products

- Census Bureau Geography
  - <http://www.census.gov/geo/www/>
- 2010 Census Geographic Products
  - <http://www.census.gov/geo/www/2010census/>
- 2010 Reference maps are available at:  
[http://www.census.gov/geo/www/maps/CP\\_MapProducts.htm](http://www.census.gov/geo/www/maps/CP_MapProducts.htm)
  - 2010 Census [P.L. 94-171] Voting District/State Legislative District Reference Maps
  - 2010 Census [P.L. 94-171] County Block Maps
  - 2010 Census Tract Reference Maps
  - 2010 Census School District Reference Maps
- GIS Information
  - 2010 Census TIGER\Line Shapefiles
    - <http://www.census.gov/geo/www/tiger/tqrshp2010/tqrshp2010.html>
  - For help and contact:
    - (301) 763-1128
    - [geo.tiger@census.gov](mailto:geo.tiger@census.gov)



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Cartographic Products | Geography

## Census Bureau Map Products

Welcome to the **Census Bureau Map Products page**. Census Bureau maps are organized into two categories: [Reference Maps](#) and [Thematic Maps](#). Select the description link located beneath each map title to access more information about each map. To view or download maps, select a vintage. Note: The maps listed on this Web page are designed to be viewed with ADOBE Reader versions 4 and 5. If you do not have ADOBE Reader, you can download it for free from [ADOBE](#).

- How to [Find the Maps you Need](#)
- How to [Print Large Format PDF Map Files](#) [PDF]
- [Viewing Tips for PDF Map Files](#) Contains plotter specification information
- [Viewing the thumbnail images](#) for the 1990 Census Tract PDF Map files.

REFERENCE MAPS ([description](#))

**2010 Census Reference**

- [Census Tract Reference Maps](#)
- [P.L. 94-171 County Block Maps](#)
- [P.L. 94-171 VTD/SLD Reference Maps](#)
- [School District Reference Maps](#)
- [2010 Census Local Census Offices with Type of Enumeration Areas](#)



## Census Data Items



- 2010 Census Data
  - 2010 Redistricting Data
  - Summary File 1
  - Summary File 2
- American Community Survey
- American FactFinder

## 1st 2010 Census Data Release: Redistricting Data [P.L. 94-171] Summary Files

- Table P1 – Race
- Table P2 - Hispanic or Latino, and not Hispanic or Latino by Race
- Table P3 - Race for the Population 18 Years and Over
- Table P4 - Hispanic or Latino, and not Hispanic or Latino by Race for the Population 18 Years and Over
- Table H1 - Occupancy Status (Housing)

Released on a State by State basis

### 2010 Census Data

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**Redistricting Data**  
Click on a blue state in the map tool below to view county level Census data. Data for states shaded gray have not yet been released. The Census Bureau will deliver state data on a rolling basis through March. See what states are coming next.

**Texas** STATE POPULATION: 25,145,361  
POPULATION CHANGE BY COUNTY: 2000-2010

**STATE POPULATION BY RACE**  
YEAR: 2010

Race	Percentage of Population	Number of People
White alone	70.5%	17,710,000
Black or African American alone	23.3%	5,870,000
Hispanic or Latino alone	44.4%	11,180,000
Asian alone	1.0%	250,000
Native Hawaiian and Other Pacific Islander alone	0.1%	20,000
Two or More Races alone	7.2%	1,800,000
Hispanic or Latino in combination with another race	21.3%	5,350,000
<b>Total</b>	<b>100%</b>	<b>25,145,361</b>

**STATE POPULATION BY HISPANIC OR LATINO ORIGIN**  
YEAR: 2010

Origin	Percentage of Population	Number of People
Hispanic or Latino	44.4%	11,180,000
Not Hispanic or Latino	55.6%	13,965,361
<b>Total</b>	<b>100%</b>	<b>25,145,361</b>

### 2010 Census Data

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**Redistricting Data**  
Click on a blue state in the map tool below to view county level Census data. Data for states shaded gray have not yet been released. The Census Bureau will deliver state data on a rolling basis through March. See what states are coming next.

**Louisiana** STATE POPULATION: 4,581,372  
POPULATION CHANGE BY COUNTY: 2000-2010

**STATE POPULATION BY RACE**  
YEAR: 2010

Race	Percentage of Population	Number of People
White alone	67.4%	3,090,000
Black or African American alone	28.2%	1,270,000
Hispanic or Latino alone	2.1%	9,500
Asian alone	1.1%	5,000
Native Hawaiian and Other Pacific Islander alone	0.1%	500
Two or More Races alone	1.1%	5,000
Hispanic or Latino in combination with another race	1.0%	4,500
<b>Total</b>	<b>100%</b>	<b>4,581,372</b>

**STATE POPULATION BY HISPANIC OR LATINO ORIGIN**  
YEAR: 2010

Origin	Percentage of Population	Number of People
Hispanic or Latino	2.1%	9,500
Not Hispanic or Latino	97.9%	4,571,872
<b>Total</b>	<b>100%</b>	<b>4,581,372</b>

### 2010 Census Data

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**Redistricting Data**  
Click on a blue state in the map tool below to view county level Census data. Data for states shaded gray have not yet been released. The Census Bureau will deliver state data on a rolling basis through March. See what states are coming next.

**Mississippi** STATE POPULATION: 2,967,297  
POPULATION CHANGE BY COUNTY: 2000-2010

**STATE POPULATION BY RACE**  
YEAR: 2010

Race	Percentage of Population	Number of People
White alone	57.7%	1,710,000
Black or African American alone	37.7%	1,110,000
Hispanic or Latino alone	0.1%	300
Asian alone	0.1%	300
Native Hawaiian and Other Pacific Islander alone	0.1%	300
Two or More Races alone	1.1%	3,300
Hispanic or Latino in combination with another race	0.1%	300
<b>Total</b>	<b>100%</b>	<b>2,967,297</b>

**STATE POPULATION BY HISPANIC OR LATINO ORIGIN**  
YEAR: 2010

Origin	Percentage of Population	Number of People
Hispanic or Latino	0.1%	300
Not Hispanic or Latino	99.9%	2,966,997
<b>Total</b>	<b>100%</b>	<b>2,967,297</b>

## Interactive Redistricting Data On 2010 Census Website

<http://2010.census.gov/2010census/data/>

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## 2nd 2010 Census Data Release: Summary File 1 (100% Data)

- Household Relationship
- Sex
- Age
- Hispanic or Latino Origin
- Race
- Tenure ( own/rent)
- Vacancy characteristics

SF1 will be released on a State-by-State basis from **June 2011 – August 2011**

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## 3rd 2010 Census Data Release: Summary File 2 (100% Data)

*Summary File 2: Cross references detailed race, ethnic, and ancestry groups with all data subjects in SF1*

SF2 will be released on a State-by-State basis from December 2011 – April 2012

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## American Community Survey: (Sample Data)

### Population

- Marital Status
- Place of birth, citizenship, & entry year
- School enrollment/education attainment
- Ancestry
- Migration
- Language spoken
- Veteran status
- Disability
- Grandparents as caregivers
- Labor force status
- Place of work, journey to work
- Occupation, industry, class of worker
- Work status
- Income
- Poverty

### Housing

- Value of home or monthly rent paid
- Units in structure
- Year structure built
- Number of rooms and number of bedrooms
- Year moved into residence
- Plumbing and kitchen facilities
- Telephone service
- Vehicles available
- Heating fuel
- Farm residence
- Utilities, mortgage, taxes
- Insurance and fuel costs

Released Every Year

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## % Bachelor's Degree or Higher Population 25 years and over

*2005 - 2009 American Community Survey  
5 year estimates*

Texas	Dallas County	City of Dallas	Census Tract 122.04
25.5% +/- 0.2 MOE	27.5% +/- 0.6 MOE	28.3% +/- 0.9 MOE	20.1% +/- 5.3 MOE

MOE ... Margin of Error



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# American FactFinder

U.S. Census Bureau



**The NEW American FactFinder is now available!**

The transition from the legacy American FactFinder to the NEW American FactFinder will continue through the fall of 2011. Data on the legacy FactFinder will be moved to the NEW FactFinder in the coming months. [Frequently Asked Questions »](#)

The legacy American FactFinder will be discontinued in the fall of 2011.



for data from  
**Census 2010** (beginning in February 2011)  
and **Census 2000**  
go to  
[factfinder2.census.gov](http://factfinder2.census.gov)



for data from the  
**American Community Survey,**  
the **Economic Census,**  
and **Population Estimates**  
go to  
[factfinder.census.gov](http://factfinder.census.gov)

[Learn more about the New American FactFinder](#)

## Summary: How Census Data Are Used

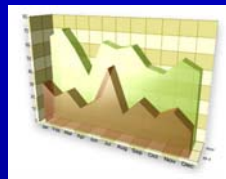
### POWER AND MONEY

Apportionment of Congressional Seats/Redistricting

Appropriation of Federal funds

Help in Making Critical Community Decisions:

- Economic development
- Health
- Housing
- Emergency preparedness



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## Why Census Bureau Data Are So Powerful

- It's free and accessible
- It's reliable
- It's comparable nationwide
- It's detailed
- It's widely used by organizations of all kinds
- It's recognized throughout the country as the official government statistics

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## Census Bureau Data-- Why It Matters...

"Just like we can't survive without roads and bridges, the country doesn't function well without updated census data to distribute funds to areas that most need them and to support community decisions about their own future."

*Dr. Robert M. Groves, Director of the United States  
Census Bureau*



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## Thank You Very Much

- One final request ... We need your help in spreading the word to your family, friends, and co-workers to answer census surveys ... they are just as important as the every 10 year census in bringing needed services to your community!

*It's how America knows what America needs!*



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# American Fact Finder

*factfinder2.census.gov*

- The Census Bureau has launched a new and improved tool to access data on the nation's people and economy
- American FactFinder provides easy access to accurate, relevant, and timely information that supports learning, enhances decision making, and strengthens communities

## Quickly Access Data From:

- Decennial Census (available now)
- American Community Survey (Fall '11)
- Population Estimates (Fall '11)
- Economic Census (Fall '11)
- Annual Economic Surveys (Fall '11)

## Steps to Accessing Data on AFF 2

- Make your Selections by using:
  - Quick Start
  - Filter Options
  - Address Search
  - Reference Maps
- View/Refine Search Results
- Access Your Data Products

## For more information:

- Call the Partnership and Data Services staff in one of the 12 Census Bureau Regional Offices
  - Dallas Regional Office: 214.253.4481
- Find answers to frequently asked questions 24 hours a day by clicking on the FAQs link at the top of any page on American FactFinder 2 or use the Feedback tool

# www.census.gov

U.S. Census Bureau

2010 RESIDENT POPULATION  
308,745,538

American FactFinder

Population Clocks  
U.S. 310,963,202

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## Select the AFF with the Data You Need

U.S. Census Bureau

AMERICAN FactFinder

**The NEW American FactFinder is now available!**

The transition from the legacy American FactFinder to the NEW American FactFinder will continue through the fall of 2011. Data on the legacy FactFinder will be moved to the NEW FactFinder in the coming months. [Frequently Asked Questions](#)

The legacy American FactFinder will be discontinued in the fall of 2011.

**NEW American FactFinder**  
housing, economic, and geographic data

for data from  
**Census 2010** (beginning in February 2011)  
and **Census 2000**  
go to  
**factfinder2.census.gov**

**Legacy American FactFinder**  
Your source for population, housing, economic, and geographic data

for data from the  
**American Community Survey,**  
the **Economic Census,**  
and **Population Estimates**  
go to  
**factfinder.census.gov**

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# Main Page Layout for AFF2

The screenshot shows the main page layout for the American FactFinder website. The header includes the U.S. Census Bureau logo and the 'AMERICAN FactFinder' branding. A navigation bar contains links for 'MAIN', 'SEARCH', 'WHAT WE PROVIDE', and 'USING FACTFINDER', along with language options for 'English' and 'Español'. A 'Feedback FAQs Glossary Help' box is located in the top right corner. The main content area is divided into several sections: 'Your Selections' (with a 'Your Selections' is empty message), 'Topics' (with a help icon), 'Geographies' (states, counties, places, etc.), 'Population Groups' (race, ancestry, etc.), and 'Industry Codes' (NAICS, etc.). A 'Legacy American FactFinder' section lists available data from 2007 to 2009. The central 'Quick Start' section prompts users to enter search terms and click 'GO', with options for 'topics', 'population groups', and 'industries'. A 'News and Notes' section features a date of Feb 04, 2011, and a headline about 2010 Census Redistricting Data. On the right, there is a 'U.S. Population Clock' showing 310,963,221 as of Mar 10, 2011, and 'Reference Maps' which allow users to select geographic boundaries. An 'Address Search' section is also present, encouraging users to find census data by street address.

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## 4 Search Options: Quick Start, Filters, Address Search & Reference Maps

This screenshot is identical to the one above, but with four specific search options highlighted by red boxes: the 'Topics' filter, the 'Quick Start' search form, the 'Reference Maps' section, and the 'Address Search' section. The 'Quick Start' form includes fields for 'topic or table name' and 'geography (optional)', a 'GO' button, and radio buttons for 'topics', 'population groups', and 'industries'. The 'Reference Maps' section includes a dropdown menu for 'United States' and a 'GO' button. The 'Address Search' section features a magnifying glass icon and the text 'Find Census data by entering a street address.'

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# Scenario # 1

- Using “Quick Start” find income data for the City of Dallas. Once the income data for Dallas is found, refine the search using the population filters to search income for males and females.

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## Search Using Quick Start

1. Begin by typing income into the topic box ... as you type possible “matches” to income should appear. In this case, we select “income/earnings (Households) & click to add to topic box.

2. We begin typing “Dallas” into the geography box ... and we see the “Dallas city, Texas” appear as a match and click it into the geo box.

3. Click on “GO”

The screenshot shows the American FactFinder interface with the following elements:

- U.S. Census Bureau AMERICAN FactFinder** header.
- Navigation:** MAIN, SEARCH, WHAT WE PROVIDE, USING FACTFINDER.
- Your Selections:** \*Your Selections\* is empty.
- Topics:** A dropdown menu with a search bar containing "income". A list of suggestions includes "Income and Poverty in 1999: 2000 - 3-digit ZIP Code Tabulation Area", "Income and Poverty in 1999: 2000 - Congressional District -- American Indian Area/Alaska Native Area/Hawaiian Home Land", and "Income and Poverty in 1999: 2000 - Congressional District -- Census Tract". A red arrow points to "Income/Earnings (Households)".
- Geographies:** A dropdown menu with a search bar containing "Dallas". A list of suggestions includes "Dallas city, Texas", "Lake Dallas city, Texas", "Dallas City township, Hancock County, Illinois", "Balch Springs city, Dallas County, Texas", "Cockrell Hill city, Dallas County, Texas", and "DeSoto city, Dallas County, Texas". A red arrow points to "Dallas city, Texas".
- GO Button:** A red box highlights the "GO" button.

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1. Notice now that our selection box has “income/earnings (households)” and Dallas city, Texas

2. We see many tables for income subjects and we scroll through for the best match to what we want ... the first one is “vehicles available and household income 1999” and we select it.

ID	Title	Dataset	About
<input checked="" type="checkbox"/> QT-H11	Vehicles Available and Household Income in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H11	Vehicles Available and Household Income in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H13	Gross Rent as a Percentage of Median Household Income in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H13	Gross Rent as a Percentage of Median Household Income in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H16	Selected Monthly Owner Earnings in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H16	Selected Monthly Owner Earnings in 1999: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H2	Tenure, Household Size, and Age of Householder: 2000	2000 SF4 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H2	Tenure, Household Size, and Age of Householder: 2000	2000 SF1 100% Data	<a href="#">?</a>
<input type="checkbox"/> QT-H2	Tenure, Household Size, and Age of Householder: 2000	2000 SF2 100% Data	<a href="#">?</a>
<input type="checkbox"/> QT-H2	Tenure, Household Size, and Age of Householder: 2000	2000 SF4 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-H3	Household Population and Household Type by Tenure: 2000	2000 SF4 Sample Data	<a href="#">?</a>

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3. 2 Tables have been selected and can click on “view”

1. We now further define what we want by using the topics filters by clicking on “age and sex” ... we select “sex” and it now appears in our selection box.  
*Hint: when you make a selection from the topics filter, your selection will “disappear” from the topics list and “reappear” in your selection box*

2. Once “sex” is put in our selection box, new tables will appear for our selection. We scroll down until we select “median nonfamily household income in 1999 by sex of householder”

ID	Title	Dataset	About
<input type="checkbox"/> QT-P18	Marital Status by Sex, Unmarried-Partner Households, and Grandparents as Caregivers: 2000	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> QT-P18	Marital Status by Sex, Unmarried-Partner Households, and Grandparents as Caregivers: 2000	2000 SF4 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT001	UNMARRIED-PARTNER HOUSEHOLDS BY SEX OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT002	NONFAMILY HOUSEHOLDS BY SEX OF HOUSEHOLDER BY AGE OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT003	UNMARRIED-PARTNER HOUSEHOLDS BY SEX OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT004	UNMARRIED-PARTNER HOUSEHOLDS BY SEX OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT005	UNMARRIED-PARTNER HOUSEHOLDS BY SEX OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT006	UNMARRIED-PARTNER HOUSEHOLDS BY SEX OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input type="checkbox"/> PCT007	NONFAMILY HOUSEHOLDS BY SEX OF HOUSEHOLDER BY AGE OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>
<input checked="" type="checkbox"/> PCT008	MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1999 (DOLLARS) BY SEX OF HOUSEHOLDER BY LIVING ALONE BY AGE OF HOUSEHOLDER [15]	2000 SF3 Sample Data	<a href="#">?</a>

12

PCT042 MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1999 (DOLLARS) BY SEX OF HOUSEHOLDER BY LIVING ALONE BY AGE OF HOUSEHOLDER [15]  
 Universe: Nonfamily households ⓘ  
 Census 2000 Summary File 3 (SF 3) - Sample Data

Table View Map View

Actions: Modify Table | Bookmark | Download | Create a Map

View Table Notes

	Dallas city, Texas
Median nonfamily household income in 1999 --	
Total	31,759
Male householder --	
Total	35,294
Living alone --	
Total	31,003
Householder 15 to 64 years	31,791
Householder 65 years and over	19,216
Not living alone --	
Total	54,945
Householder 15 to 64 years	55,155
Householder 65 years and over	48,629
Female householder --	
Total	29,596
Living alone --	
Total	27,249
Householder 15 to 64 years	31,119
Householder 65 years and over	16,468
Not living alone --	
Total	50,722

1. We now have the table and we can print or click on "Download" and view the table in several different formats

Results - Click Back to Search to select other tables or geographies

← BACK TO SEARCH Result 1 of 1 VIEW ALL

PCT042 MEDIAN NONFAMILY HOUSEHOLD INCOME IN 1999 (DOLLARS) BY SEX OF HOUSEHOLDER BY LIVING ALONE BY AGE OF HOUSEHOLDER [15]  
 Universe: Nonfamily households ⓘ  
 Census 2000 Summary File 3 (SF 3) - Sample Data

Table View Map View

Actions: Modify Table | Bookmark | Download

Select a download format and click OK.

Database-compatible formats (data rows only)  
 Comma delimited (.csv)  
(.csv is compatible with spreadsheet programs such as Microsoft Excel)

Presentation-ready formats  
 Microsoft Excel (.xls) Orientation:  Portrait  Landscape  
 PDF

OK CANCEL

	Dallas city, Texas
Median nonfamily household income in 1999 --	
Total	31,759
Male householder --	
Total	35,294
Living alone --	
Total	31,003
Householder 15 to 64 years	31,791
Householder 65 years and over	19,216
Not living alone --	
Total	54,945
Householder 15 to 64 years	55,155
Householder 65 years and over	48,629
Female householder --	
Total	29,596
Living alone --	
Total	27,249
Householder 15 to 64 years	31,119
Householder 65 years and over	16,468
Not living alone --	
Total	50,722

## Scenario #2

- Using the "Filters" option, we will search for the 2010 Redistricting data for Arlington city, TX.
- *Note: if you have been on the system searching for other tables, you must click on "Back to Search" to get back to the main page for you next search ... never use the "back" button.*
- **CLEAR ALL SELECTIONS BEFORE STARTING A NEW SEARCH!**



# Search Using the Filter Options

**Search** - Use the options on the left (search, topics, geographies, ...) to find the data you're looking for

**Your Selections**

Dataset:  
2010 Redistricting Data SF (PL 94-171) ✖  
clear all selections

Search within Results for...  
 GO

**Topics** ?

- People
- Housing
- Product Type
- Compare Geography
- Dataset**
  - 2008 Population Estimates (35)
  - 2000 SF1 100% Data (600)
  - 2000 SF2 100% Data (185)
  - 2000 SF3 Sample Data (1,102)
  - 2000 SF4 Sample Data (564)
  - 2000 Redistricting Data SF (PL 94-171) (11)
  - 2000 110th Congress Sample Data (891)
  - 2000 110th Congress 100% Data (340)
  - 2000 State Legislative Districts 100% Data (312)
  - 2000 Count Question Resolution (5)
  - 2000 American Indian and Alaska Native SF (364)
- Include archived products ?

**Search Results: 1-25 of 27** per page: 25

Selected:  View  Download  Compare  Clear All ?

1. Using "Topics" scroll down to "Dataset" ... select "2010 Redistricting Data SF (PL 94-171)" and it will disappear from topics and be in your selections box

<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- School District	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- American Indian Area/Alaska Native Area/Hawaiian Home Land	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- Congressional District	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- Place and (in selected states) County Subdivision	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - County -- County Subdivision and Place	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- State Legislative District	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - County -- Census Tract	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL1	Race and Hispanic or Latino: 2010 - State -- County / County Equivalent	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-PL2	Population and Housing Occupancy Status: 2010 - State -- Congressional District	2010 Redistricting Data SF (PL 94-171)	<span>?</span>
<input type="checkbox"/>	GCT-	Population and Housing Occupancy Status: 2010 - County -- Census	2010 Redistricting Data	<span>?</span>

**TIP: How to enter phrases for the geography text search:**  
Enter any of the phrases below to find a single search return:

- all census tracts in Hinds County, Mississippi
- all blocks in New Orleans city, Louisiana
- all blocks in census tract 122.04 in Dallas County, Texas

**1. Click on the "Geographies" filter to expand**

**2. In the geo name box, start typing Arlington and select "Arlington city, Texas"**

Dataset:  
2010 Redistricting Data SF (PL 94-171)

Search within Results for...  
 GO

**Topics** ?

- Geographies (states, counties, places, ...)
- Population Groups

Name Address Map

Enter a geography name or use the Geography Filter Options below:  
Arlington city, T  
Arlington city, Texas

Your Geography Filters

Select geographies to add to Your Selections

Geography Filter Options

- Geographic Type
  - State (53)
  - County (4,823)
  - City or Town (89,387)
  - Congressional District (2,294)
  - Census Tract (78,824)
  - Other (111,664)
- Summary Level
  - Within State
  - Within Region
  - Within Division
  - Within County
  - Type of County
  - Within Place
  - Place Program Type
  - Type of Place
  - Within County Subdivision

Selected:  Add  Check All  Clear All

<input type="checkbox"/>	Geography Name	Geography Type	About
<input type="checkbox"/>	All States within United States	State	<span>?</span>
<input type="checkbox"/>	Alabama	State	<span>?</span>
<input type="checkbox"/>	Alaska	State	<span>?</span>
<input type="checkbox"/>	Arizona	State	<span>?</span>
<input type="checkbox"/>	Arkansas	State	<span>?</span>
<input type="checkbox"/>	California	State	<span>?</span>
<input type="checkbox"/>	Colorado	State	<span>?</span>
<input type="checkbox"/>	Connecticut	State	<span>?</span>

Dataset: 2010 Redistricting Data SF (PL 94-171)

Search Results: 1-25 of 27

Selected: View | Download | Compare | Clear All

Search within Results for...

Topics

Geographies (states, counties, places,...)

Population Groups (race, ancestry,...)

Industry Codes (NAICS)

Select Geographies

Name | Address | Map

Enter a geography name or use the Geography

Your Geography Filters

Search: "Arlington city, Texas"

clear all filters

Geography Filter Options

Geography Type

Town (1)

City (1)

Primary Level

State

County

Place

Place Program Type

Type of Place

Within Combined Statistical Area

Type of Metropolitan Statistical Area/Micropolitan Statistical Area

Within Metropolitan Statistical Area/Micropolitan Statistical Area

1 Selected: Add | Check All | Clear All

Geography Name	Geography Type	About
<input checked="" type="checkbox"/> Arlington city, Texas	Place	?
<input type="checkbox"/> All Blocks within Arlington city, Texas	Block	

1 Selected: Add | Check All | Clear All

1 Selected: Add | Check All | Clear All

1 Selected: Add | Check All | Clear All

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U.S. Census Bureau

AMERICAN FactFinder

MAIN | SEARCH | WHAT WE PROVIDE | USING FACTFINDER | Feedback | FAQs | Glossary | Help

Search - Use the options on the left (search, topics, geographies, ...) to find the data you're looking for

Search Results: 1-7 of 7 per page: 25

1 Selected: View | Download | Compare | Clear All

ID	Title	Dataset	About
<input type="checkbox"/> QT-PL	Race, Hispanic or Latino, Age, and Housing Occupancy: 2010	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/> H1	OCCUPANCY STATUS	2010 Redistricting Data SF (PL 94-171)	?
<input checked="" type="checkbox"/> P1	RACE	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/> P2	HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/> P3		2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/> P4		2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/> G001	GEOGRAPHIC IDENTIFIERS	2010 Redistricting Data SF (PL 94-171)	?

1 Selected: View | Download | Compare | Clear All

Your Selections

Dataset: 2010 Redistricting Data SF (PL 94-171)

Place: Arlington city, Texas

clear all selections

Search within Results for...

Housing

Product Type

Dataset

Geographies (states, counties, places,...)

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U.S. Census Bureau AMERICAN FactFinder

MAIN SEARCH WHAT WE PROVIDE USING FACTFINDER Feedback FAQs Glossary Help

**Results** - Click [Back to Search](#) to select other tables or geographies

← BACK TO SEARCH Result 1 of 1 VIEW ALL

P1 RACE  
 Universe: Total population ⓘ  
 2010 Census Redistricting Data (Public Law 94-171) Summary File

1. We can now print or download the table

Table View  Map View

Actions: [Modify Table](#) | [Bookmark](#) | [Download](#) | [Create a Map](#)

[View Table Notes](#)

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

	Arlington city, Texas
Total	365,438
Population of one race:	353,205
White alone	215,588
Black or African American alone	68,792
American Indian and Alaska Native alone	2,439
Asian alone	24,826
Native Hawaiian and Other Pacific Islander alone	410
Some Other Race alone	41,150
Two or More Races:	12,233

19

## Scenario #3

- Again, using the “filters” option, we are searching for the 2010 Redistricting Data for all census tracts within Anderson County, TX
- Because we are still searching for “2010 redistricting data, we can leave the topic as PL 94-171 ... but, remember to clear the geography selection!

20

# Another "Filter Option" Search

The screenshot shows the U.S. Census Bureau FactFinder search interface. The 'Geographies' filter is expanded, showing options like State, County, City or Town, Congressional District, and Census Tract. A search box contains the text 'All census tracts within Anderson County, Texas'. A red box highlights the search results area, and another red box highlights the 'GO' button next to the search box.

1. Expand the geography filter by clicking on the arrow

2. Type "all census tracts within Anderson County, Texas" in the geo "write-in" box and click "GO"

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The screenshot shows the U.S. Census Bureau FactFinder search interface. The 'Your Selections' box now contains 'All Census Tracts within Anderson County, Texas'. The 'Add' button is highlighted. A red box highlights the 'Add' button, and another red box highlights the 'X' button to exit the Geography filter.

1. Click "All census tracts for Anderson County Texas" and click on "Add" to put it in Your Selection box

2. Click the "X" to exit the Geography filter

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U.S. Census Bureau AMERICAN FactFinder

MAIN SEARCH WHAT WE PROVIDE USING FACTFINDER Feedback FAQs Glossary Help

**Search - Use the options on the left (search, topics, geographies, ...) to find the data you're looking for**

**Your Selections**

Dataset:  
2010 Redistricting Data SF (PL 94-171) ✖

Census Tract  
All Census Tracts within Anderson County, Texas ✖

[clear all selections](#)

**Search within Results for...**

**Topics** ?

- People
  - Basic Count/Estimate
  - Age & Sex
  - Origins
  - Race & Ethnicity
- Housing
- Product Type
- Dataset

Include archived products ?

**Geographies**  
(states, counties, places, ...)

Search Results: 1-7 of 7 per page: 25

1 Selected:     ?

ID	Title	Dataset	About
<input type="checkbox"/> QT-		2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>
<input type="checkbox"/> P1	RACE	2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>
<input checked="" type="checkbox"/> P2	HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE	2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>
<input type="checkbox"/> P3	RACE FOR THE POPULATION 18 YEARS AND OVER	2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>
<input type="checkbox"/> P4	HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE FOR THE POPULATION 18 YEARS AND OVER	2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>
<input type="checkbox"/> G001	GEOGRAPHIC IDENTIFIERS	2010 Redistricting Data SF (PL 94-171)	<span style="color: blue;">?</span>

1 Selected:     ?

23

P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE  
Universe: Total population ?  
2010 Census Redistricting Data (Public Law 94-171) Summary File

Table View

Actions:

**P2 Table for all tracts in Anderson County**

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/pl94-171.pdf>

	Census Tract 9501, Anderson County, Texas	Census Tract 9504.01, Anderson County, Texas	Census Tract 9504.02, Anderson County, Texas	Census Tract 9505, Anderson County, Texas	Census Tract 9506, Anderson County, Texas	Census Tract 9507, Anderson County, Texas	Census Tract 9508, Anderson County, Texas	Census Tract 9509.01, Anderson County, Texas	Census Tract 9509.02, Anderson County, Texas	Census Tract 9510, Anderson County, Texas	Census Tract 9511, Anderson County, Texas
Total	4,685	5,422	7,535	4,377	6,405	2,640	5,246	5,938	4,834	6,988	4,388
Hispanic or Latino	236	1,324	1,737	1,389	1,253	685	813	777	499	338	236
Not Hispanic or Latino:	4,449	4,098	5,798	2,988	5,152	1,955	4,433	5,161	4,335	6,650	4,152
Population of one race:	4,387	4,091	5,777	2,925	5,063	1,898	4,362	5,098	4,282	6,558	4,101
White alone	3,902	1,802	2,612	2,007	3,304	736	3,400	4,314	3,781	6,170	3,884
Black or African American alone	449	2,263	3,243	784	1,654	1,145	770	740	467	326	381
American Indian and Alaska Native alone	11	5	6	14	27	8	18	18	22	44	19
Asian alone	22	21	11	19	66	7	73	25	11	15	13
Native Hawaiian and Other Pacific Islander alone	0	0	0	1	4	2	4	0	0	2	3

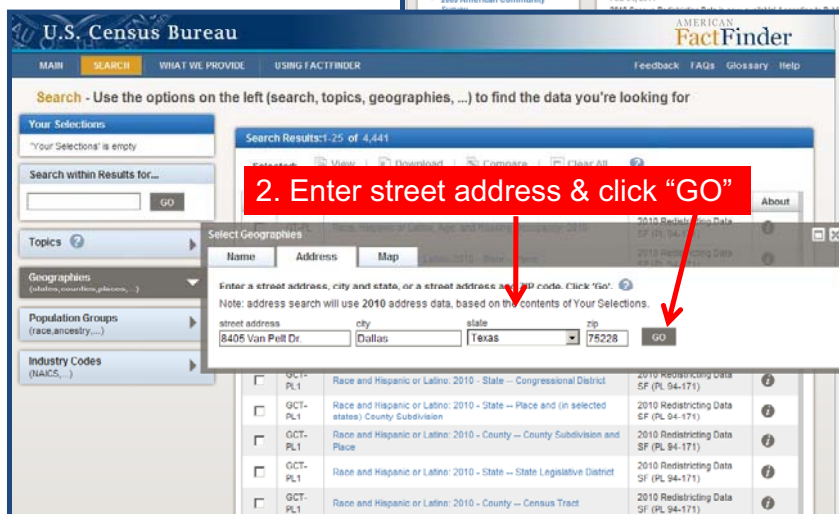
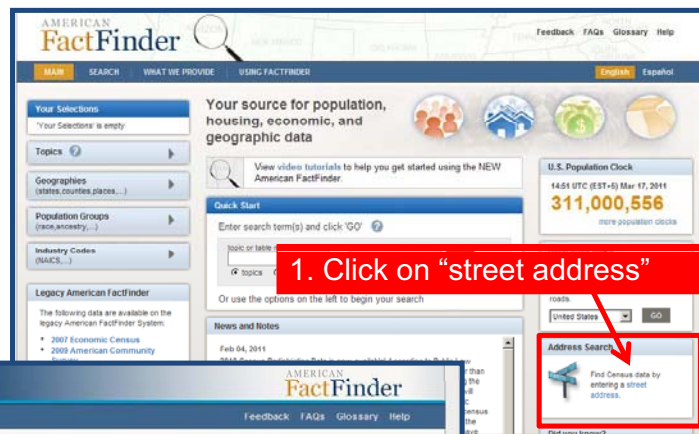
24

# Scenario #4

- Using the “address search” function, we are searching for different geographies that include the address 8405 Van Pelt Dr., Dallas, TX 75228.
- *Note: if you have been on the system searching for other tables, you must click on “Back to Search” to get back to the main page for you next search ... never use the “back” button.*
- **CLEAR ALL SELECTIONS BEFORE STARTING A NEW SEARCH!**

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## Search using the “Address Search” Option



26

1. AFF found 16 census geographies for the address ... select "Block" ... it will be added to "Your Selections"

2. Click on the "X" to exit the geography filter

1. Click on table P1 Race & view the table

Note: If you wanted to find this geography from the 2000 PL data, you would select "Topics">Year>2000 before starting your search

RACE	
Universe: Total population	76
2010 Census Redistricting Data (Public Law 94-171) Summary File	74
White alone	52
Black or African American alone	8
American Indian and Alaska Native alone	3
Asian alone	1
Native Hawaiian and Other Pacific Islander alone	0
Some Other Race alone	0

# Scenario #5

- Using “Reference Maps” to view maps or select geographic areas to search data.
- We will be searching for “Hispanic or Latino Origin from 2010 Redistricting Data for North Central Texas Counties and then map the data
- **CLEAR ALL SELECTIONS BEFORE STARTING A NEW SEARCH!**

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**Search Using “Reference Maps”**

1. Select Texas & Click on “GO”

2. Under “Select Geographies” select “County”

311,000,556

U.S. Census Bureau  
AMERICAS  
FactFinder  
SEARCH WHAT WE PROVIDE USING FACTFINDER English Español

Your Selections  
Your Selections is empty

Topics

Geographies  
(States, counties, places...)

Population Groups  
(Race, ancestry...)

Industry Codes  
(NAICS...)

Legacy American FactFinder  
The following data are available on the legacy American FactFinder System:  
• 2007 Economic Census  
• 2009 American Community Survey  
• 2009 Population Estimates

Quick Start  
View video tutorials to help you get started using the NEW American FactFinder.

Enter search term(s) and click 'GO'

topic or table name for geography (optional)

topics population groups industries

Or use the options on the left to begin your search

Reference Maps  
Reference Maps allow selected geographic areas for an area along with interesting features, such as roads.

News and Notes  
Feb 04, 2010  
2010 Census (PL 114-111)  
April list of...

Select Geographies  
Name Address Map

Select Geographies

Select  
State  
State  
County  
Congressional District 111th Congress

Legend  
Boundaries  
— State  
— County  
Features  
Major Road  
Street  
Stream/Waterbody  
Items in grey text are not visible at this zoom level

Modify the map using the options below:

2010 Redistricting Data SF (PL 114-171)

2010 Redistricting Data

170 85 0 170 Miles

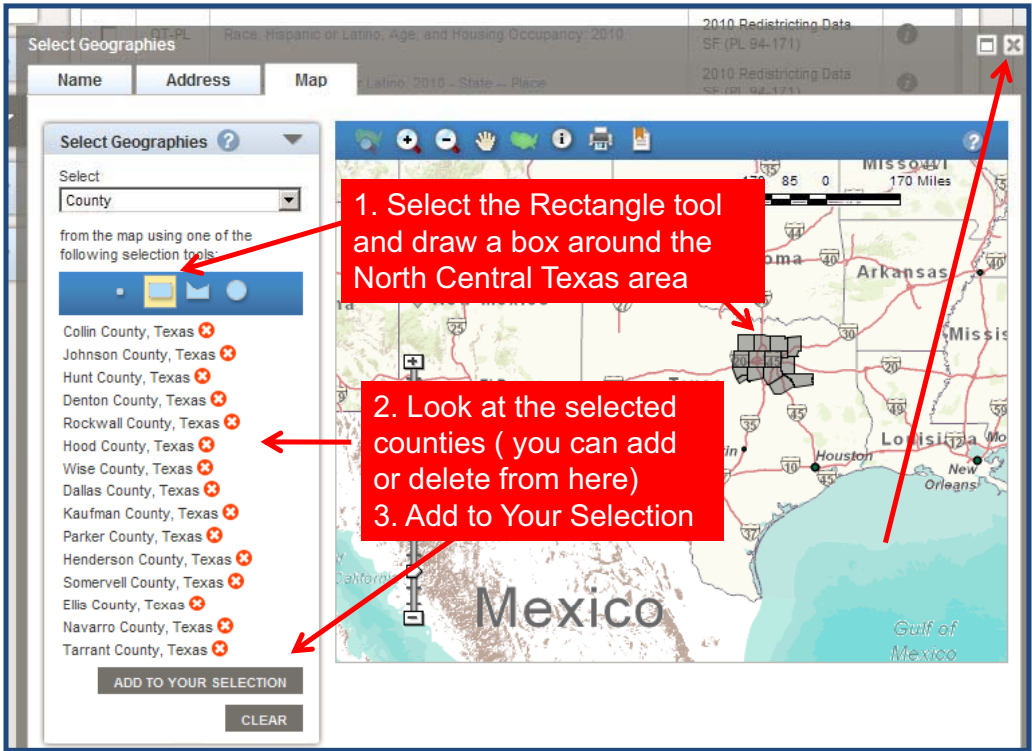
Mexico

El Paso Texas Austin Houston Louisiana New Orleans

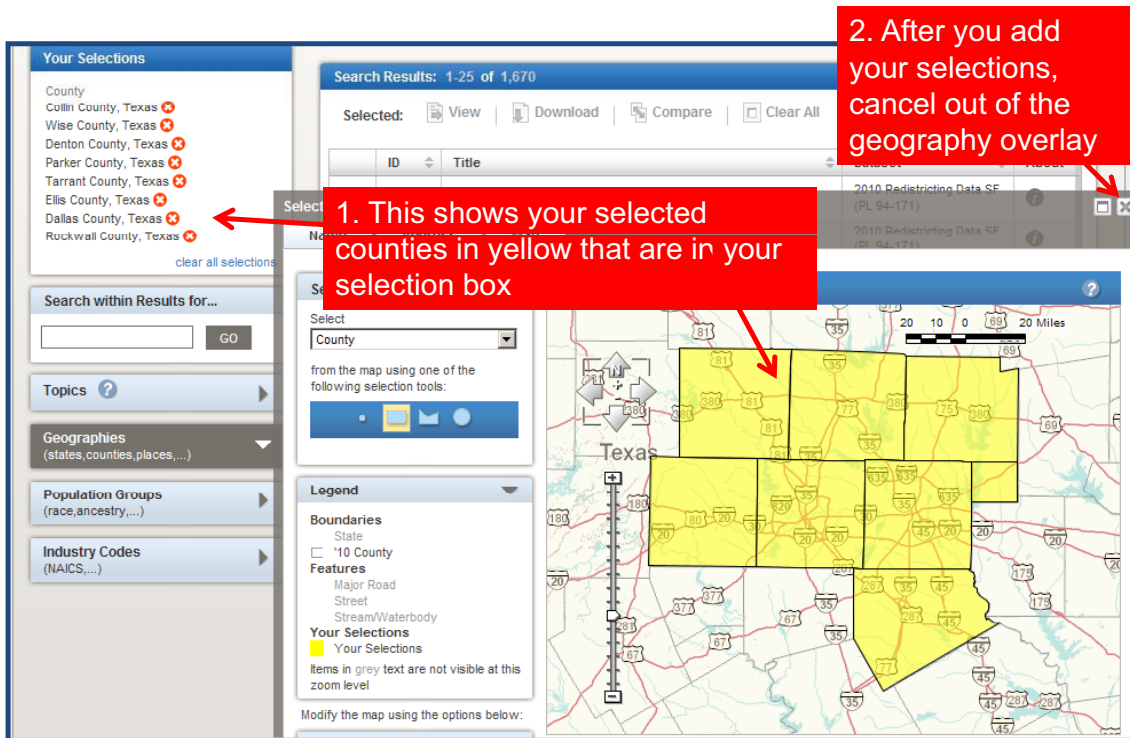
Mexico

30





31



32

Your Selections

- County
- Collin County, Texas
- Wise County, Texas
- Denton County, Texas
- Parker County, Texas
- Tarrant County, Texas
- Ellis County, Texas
- Dallas County, Texas
- Rockwall County, Texas

clear all selections

Search within Results for...

GO

Topics

- People
  - Basic Count/Estimate
  - Age & Sex
  - Age Group
  - Disability
  - Education
  - Employment

Search Results: 1-25 of 1,670 per page: 25

1 Selected: View Download Compare Clear All

ID	Title	Dataset	About
<input type="checkbox"/>	QT-PL Race, Hispanic or Latino, Age, and Housing Occupancy: 2010	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/>	GCT-PL1 Race and Hispanic or Latino: 2010 - County -- County Subdivision and Place	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/>	GCT-PL1 Race and Hispanic or Latino: 2010 - County -- Census Tract	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/>	GCT-PL1 Population and Housing Occupancy Status: 2010 - County --	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/>	P1 RACE	2010 Redistricting Data SF (PL 94-171)	?
<input checked="" type="checkbox"/>	P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE	2010 Redistricting Data SF (PL 94-171)	?
<input type="checkbox"/>	P3 RACE FOR THE POPULATION 18 YEARS AND OVER	2010 Redistricting Data SF (PL 94-171)	?

1. Double click table P2 to view ... Hispanic or Latino, and not Hispanic or Latino by race

Results - Click Back to Search to select other tables or geographies

BACK TO SEARCH Result 1 of 1 VIEW ALL

P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE  
Universe: Total population  
2010 Census Redistricting Data (Public Law 94-171) Summary File

Table View Map View

Actions: Modify Table Bookmark Download Create a Map View Table Notes

NOTE: For information on confidentiality protection, nonsampling error, and definitions, see <http://www.census.gov/prod/cen2010/p84-171.pdf>

	Collin County, Texas	Dallas County, Texas	Denton County, Texas	Ellis County, Texas	Parker County, Texas	Rockwall County, Texas	Tarrant County, Texas	Wise County, Texas
Total	782,341	2,368,139	662,614	149,610	116,927	78,337	1,809,034	59,127
Hispanic or Latino	115,354	905,940	120,836	35,161	12,410	12,470	482,977	10,112
Not Hispanic or Latino	666,987	1,462,199	541,778	114,449	104,517	65,867	1,326,057	49,015
Population of one race:	650,512	1,432,772	528,742	112,768	103,038	64,801	1,295,501	48,320

1. Click on "Create a Map"

P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE  
Universe: Total population  
2010 Census Redistricting Data (Public Law 94-171) Summary File

Table View Map View

Actions: Modify Table Bookmark Download Create a Map View Table Notes

To select a data item for your Thematic Map, move the mouse cursor over the table and click a cell. Click Cancel to return to the Table View with no Map View selected.

	Collin County, Texas	Dallas County, Texas	Denton County, Texas	Ellis County, Texas	Parker County, Texas	Rockwall County, Texas	Tarrant County, Texas	Wise County, Texas
Total	782,341	2,368,139	662,614	149,610	116,927	78,337	1,809,034	59,127
Hispanic or Latino	115,354	905,940	120,836	35,161	12,410	12,470	482,977	10,112
Not Hispanic or Latino	666,987	1,462,199	541,778	114,449	104,517	65,867	1,326,057	49,015
Population of one race:	650,512	1,432,772	528,742	112,768	103,038	64,801	1,295,501	48,320
White alone	493,492	784,090	426,807	97,907	99,090	58,040	937,125	47,122
Black or African American alone	64,715	618,732	54,034	13,161	1,942	4,397	262,522	973
American Indian and Alaska Native alone	3,270	7,330	3,143	965	766	831	7,037	341
Asian alone	87,278	117,797	43,091	811	631	1,850	83,378	234
Native Hawaiian and Other Pacific Islander alone	307	674	411	87	35	47	2,930	15

2. Select an individual cell on the row you want to be mapped> Hispanic or Latino

P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE  
 Universe: Total population  
 2010 Census Redistricting Data (Public Law 94-171) Summary File

Table View Map View

1. Click on "Show Map"

Actions: Modify Table | Bookmark | Download | Create a Map

To select a data item for your Themat...  
 Click Cancel to return to the Table Vie...

Select a Data Value to Map

The selected data values to map are:  
 Hispanic or Latino  
 by: County

[View Table Notes](#)

SHOW MAP CANCEL

	Collin County, Texas	Dallas County, Texas	Denton County, Texas	Ellis County, Texas	Parker County, Texas	Rockwall County, Texas	Tarrant County, Texas	Wise County, Texas
Total:	782,341	2,368,139	662,614	149,610	116,927	78,337	1,809,034	59,127
Hispanic or Latino	115,354	905,940	120,836	35,161	12,410	12,470	482,977	10,112
Not Hispanic or Latino:	666,987	1,462,199	541,778	114,449	104,517	65,867	1,326,057	49,015
Population of one race:	650,512	1,432,772	528,742	112,766	103,038	64,801	1,295,501	48,320
White alone	493,492	784,693	426,887	97,987	99,698	58,046	937,135	47,122
Black or African American alone	64,715	518,732	54,034	13,161	1,842	4,397	262,522	573
American Indian and Alaska Native alone	3,278	7,330	3,143	565	768	345	7,037	341
Asian alone	87,276	117,797	43,091	811	631	1,850	83,378	234
Native Hawaiian and Other Pacific Islander alone	387	874	411	87	35	47	2,938	15

Thematic Map of Hispanic or Latino Geography: by County

[View Table Notes](#)

**Legend**

**Data Classes**  
 Persons  
 10112 - 12470  
 35161 - 35161  
 115354 - 120836  
 482977 - 482977  
 905940 - 905940

**Boundaries**  
 State  
 '10 County

**Features**  
 Major Road  
 Street  
 Stream/Waterbody

Items in grey text are not visible at this zoom level

Modify the map using the options below:

Colors and Data Classes ?

Boundaries and Features

Find a Location ?

Map Markers ?

1. From here you have many choices
- Change the color of you map
  - Change the "Data Classes" of your map
  - Add or change "Boundaries and Features"
  - Find a location
  - Make a Map Marker

**Legend**

**Data Classes**  
Persons

- 10112 - 12470
- 35161 - 35161
- 115354 - 120836
- 482977 - 482977
- 905940 - 905940

**Boundaries**  
State  
10 County

**Features**  
Major Road  
Street  
Stream/Waterbody

Items in grey text are not visible at this zoom level

Modify the map using the options below:

**Identify**

Geography: Tarrant County, Texas  
Value: 482,977 Persons

Congressional District 111th Congress:  
Congressional District 12 (111th Congress), Texas  
County: Tarrant County, Texas  
State: Texas

Source: U.S. Census Bureau, 2010 Census.

**To Make a Map Marker**

1. Click on the "Identify (i)" tool
2. Click on where you think Tarrant County is just to be sure

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**Legend**

**Data Classes**  
Persons

- 10112 - 12470
- 35161 - 35161
- 115354 - 120836
- 482977 - 482977
- 905940 - 905940

**Boundaries**  
State  
10 County

**Features**  
Major Road  
Street  
Stream/Waterbody

Items in grey text are not visible at this zoom level

Modify the map using the options below:

**Map Markers**

Add markers and text to the map by selecting the marker or text tool.

Click the map to add text.

Color: ■ Size: 10

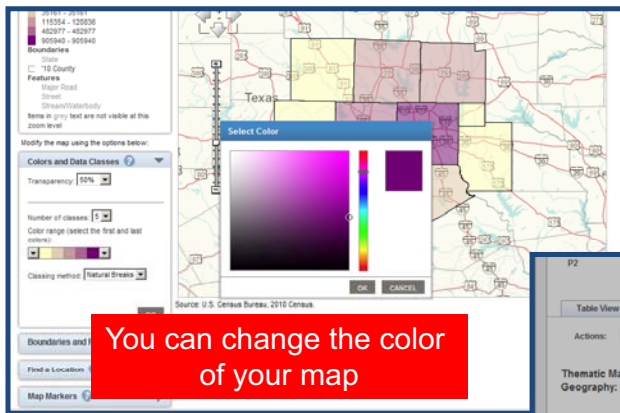
Text: Tarrant County

Source: U.S. Census

**1. Select Map Markers> Place Point and select a point within the County**

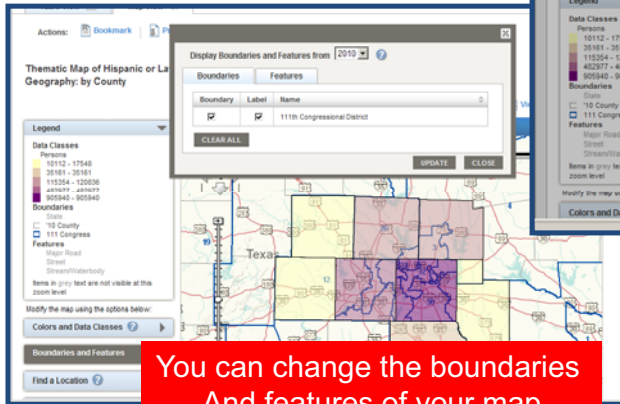
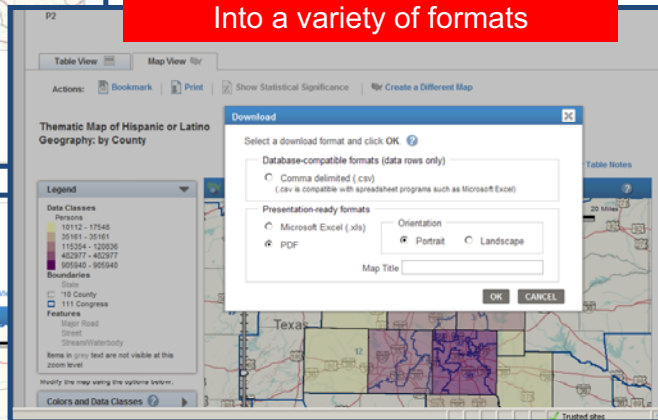
**2. Add text by selecting the Text tool> type "Tarrant County" and click on the Text tool**

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You can change the color of your map

You can print or download the map into a variety of formats



You can change the boundaries and features of your map

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# Thank You

- This is just a small sample of what the new AFF2 can do ... features and functions are being added to the system daily!
- The current plan is for all the data currently on the Legacy AFF (original) to be transitioned over to AFF2 by September 2011.
- One final request ... We need your help in spreading the word to your family, friends, and co-workers to answer census surveys ... they are just as important as the every 10 year census in bringing needed services to your community!

*It's how America knows what America needs!*

USCENSUSBUREAU

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# How do I look for a specific table number?

## Quick Start Search

Using the **Quick Start** search option, enter the table number in the “topics” text box and click GO. If your table is available in the type-ahead overlay, you can select it.

OR

## Search within Results for...

Enter the table number in the “**Search within Results for...**” text box on the Search Results page.

ID	Title
<input type="checkbox"/>	QT-PL
<input type="checkbox"/>	GCT-PL1
<input type="checkbox"/>	GCT-PL1
<input type="checkbox"/>	GCT-PL1

## TIP:

- Perform a “wild card” search for a table ID by entering a “\*” in your **Quick Start** or “**Search within Results for...**” text search.

*Please note: the “wild card” character can only be used to search for table IDs*

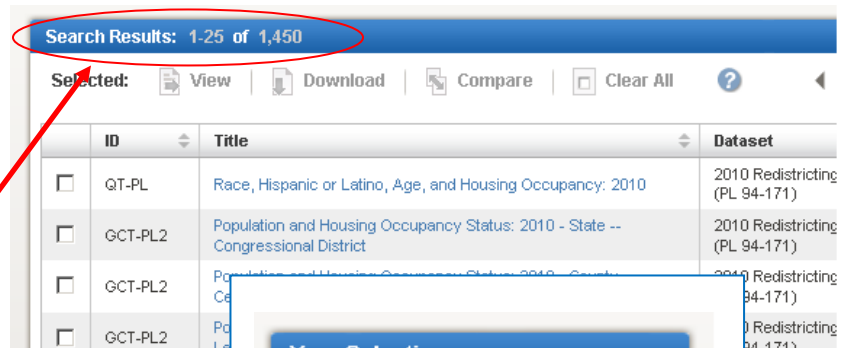
ID	Title
<input type="checkbox"/>	QT-PL Race, Hispanic or Latino, Age, and Housing Occupancy: 2010
<input type="checkbox"/>	GCT-PL1 Race and Hispanic or Latino: 2010 - State -- Place
<input type="checkbox"/>	GCT-PL1 Race and Hispanic or Latino: 2010 - State -- Count



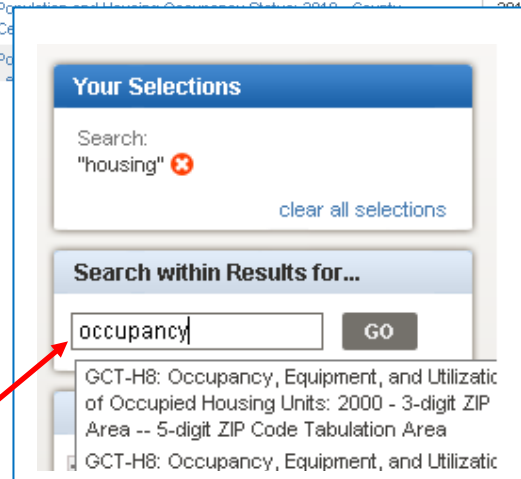
# How do I narrow/filter my search results?

## Search within Results for...

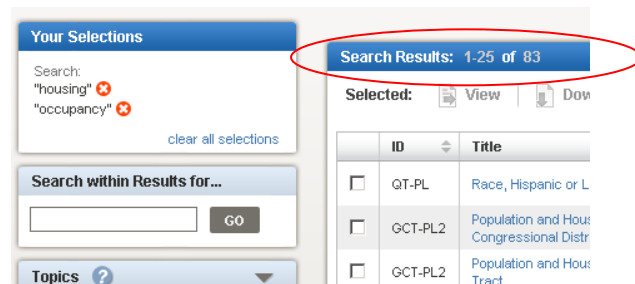
Once you have performed your initial search, use the “Search within Results for...” text search box to narrow your search results.



For example, an initial Quick Start search for “housing” produces 1,450 Search Results. You may/may not see what you are interested in at the top of your results or you may feel that you haven’t gotten exactly what you were looking for. If so, you can continue to narrow your search by entering more search text into “Search within Results for...” textbox, such as “occupancy” for

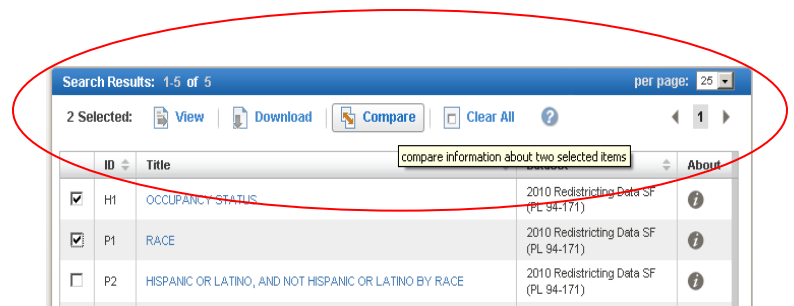


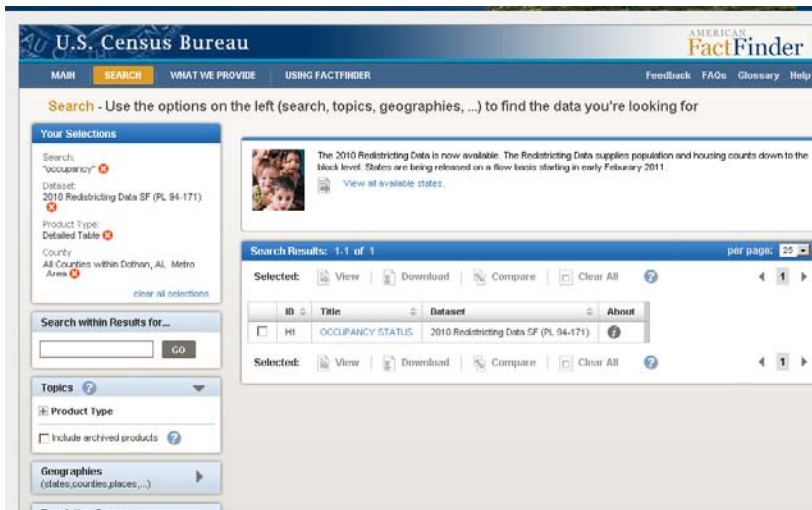
this example. Your Search Results will then be updated to include only those products that contain a keyword match in the table headers or stubs. In this example, the number of Search Results were narrowed down to 83 products. You can also enter additional search text in the “Search within Results for...” textbox to narrow the Search results even further.



## TIPS:

- Use the “Compare” and “identify” buttons to see a table shell and metadata about products so you can better decide which product(s) best meets your needs.
- Sort your Search Results by “ID,” “Title,” or by “Dataset”.
- Use the “per page” dropdown box to change the default view from 25 to 50 or 75 search results per page.





The example above shows **Search Results** that were narrowed down to just one item.

## Filtered Search Options

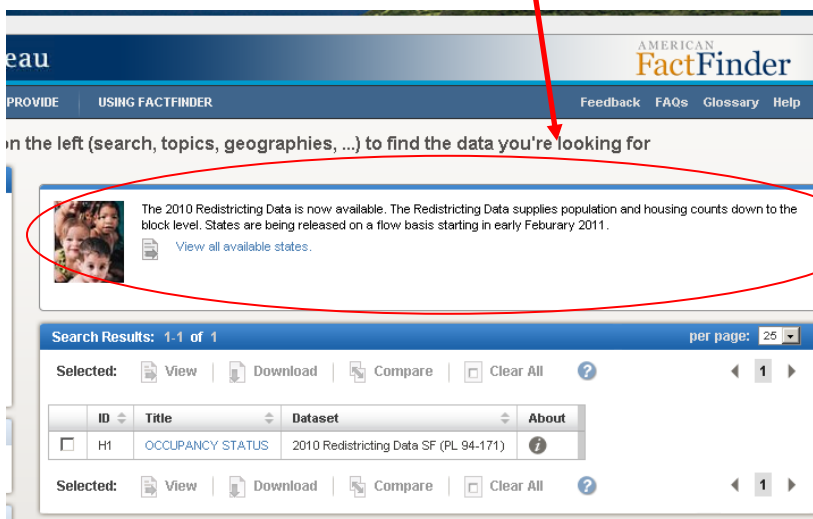
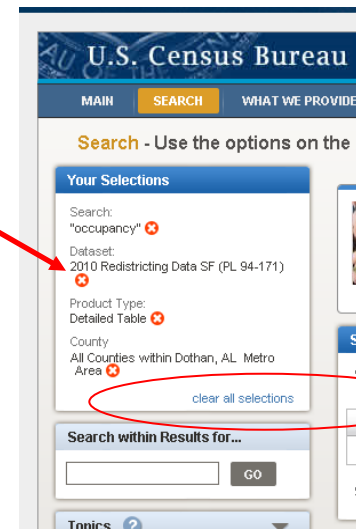
If your **Search Results** are too broad or if you are searching for something specific, you can narrow them by making selections from the following:

- Topic
- Geography
- Population Group
- Industry Code

As you select additional items to include in **"Your Selections,"** your **Search Results** will be updated and narrowed down further.

## TIPS:

- Be sure to use the **"clear all selections"** option in **"Your Selections"** to start a new **Search** or you can remove selections one by one by clicking on the red **"x."** You can then continue to add/remove selections until your **Search Results** are as narrow or broad as you like.
- **Content Spotlights** are located just above your **Search Results**. These **"Spotlights"** offer a quick link to products that may meet your **Search** parameters.







## How do I find all Census Tracts in a County Subdivision?

The following example is based on finding All Census Tracts within Mahwah, New Jersey, which is located in Bergen County:

### 1. Select your dataset

Due to the complexities of Census Data, the process of selecting all Tracts within a County Subdivision is Dataset dependent. For this example, click the [2010 Redistricting Summary File \(PL 94-171\)](#) link under the Dataset filter for **Topics**.

Topic	Count
2010 Redistricting Data SF (PL 94-171)	(27)
2008 Population Estimates	(35)
2000 SF1 100% Data	(600)
2000 SF2 100% Data	(185)
2000 SF3 Sample Data	(1,102)
2000 SF4 Sample Data	(564)
2000 Redistricting Data SF (PL 94-171)	(11)
2000 110th Congress Sample Data	(881)

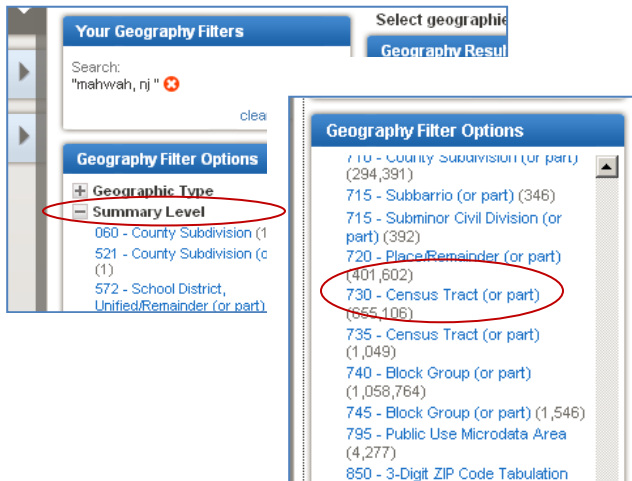
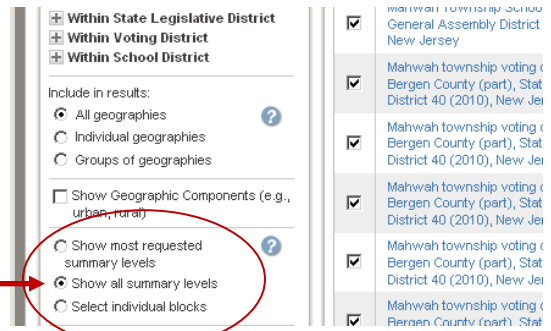
### 2. Select your Geography

Click on **Geographies** from the Main or Search page. The Geographies search overlay opens and sits on top of your **Search Results**. Type “Mahwah, NJ” in the textbox located just under the **Name** tab and Click “GO.” Mahwah, NJ is moved to **Your Geography Filters** and your **Geography Results** are narrowed to only include geographies with Mahwah, NJ in the name.

Geography Name	Geography Type
<input type="checkbox"/> ZIP 07430 (Mahwah, NJ)	5-Digit ZIP Code
<input type="checkbox"/> ZIP 07495 (Mahwah, NJ)	5-Digit ZIP Code
<input type="checkbox"/> ZIP 07498 (Mahwah, NJ)	5-Digit ZIP Code
<input type="checkbox"/> Mahwah township, Bergen County, New Jersey	Economic Place
<input type="checkbox"/> Mahwah township, Bergen County, New Jersey	County Subdivision
<input type="checkbox"/> ZIP 07430 (MAHWAH, NEW JERSEY)	5-Digit ZIP Code

### 3. Change your index

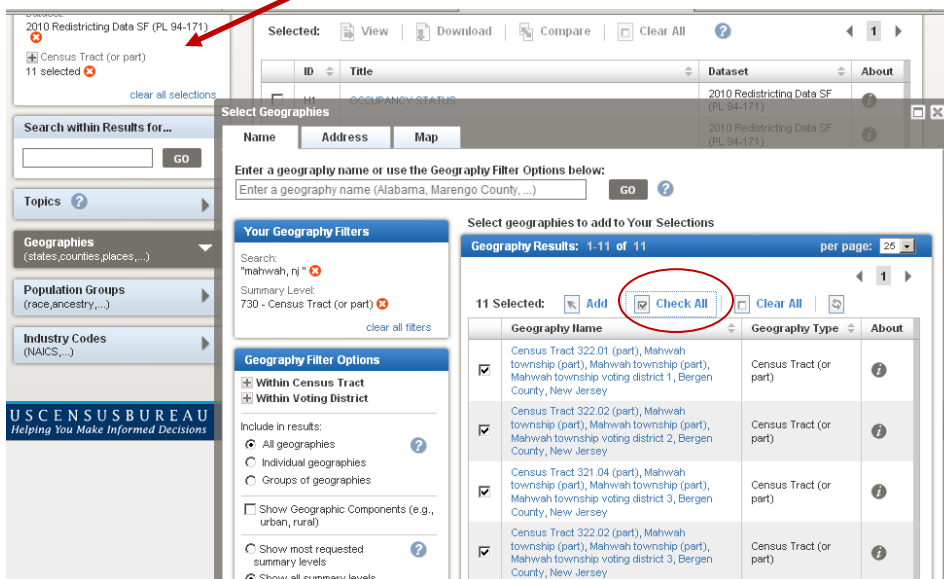
Next, select the “Show all summary levels” radio button found below the [Geography Filter Options](#) box. This expands the number of available geographies for you to search from to all available geographies in the system.



### 4. Select Your Summary Level

Now expand the [Summary Level Filter](#) in the [Geography Filter Options](#) and select **730 – Census Tract (or Part)**. Summary Level 730 is specific to the Redistricting Data Summary File. For all other Decennial Products, select 080 – Census Tract (or Part). Your [Geography Search Results](#) will now display all Census Tracts located in Mahwah, NJ.

### “Your Selections”



### 5. Select your Geographies

Select the [Check All](#) Button and then click “[Add](#)” to add the Census Tracts to “[Your Selections](#)”. For larger county subdivisions, you may have to change the results per page or make selections from several pages. Once all of the tracts have been added you can now close the [Geography Search](#) and either view tables or further refine your search.

#### TIPS:

- Currently, a group geography for “All Census Tracts within a County Subdivision” does not exist. It will be added in the near future.
- The process to find “All Census Tracts within a Place” is the same for 2010 PL 94-171 Data. For all other Products, use Summary Level 158. For more information, see [FAQ # 8841](#).



## How do I find Block Level Data?

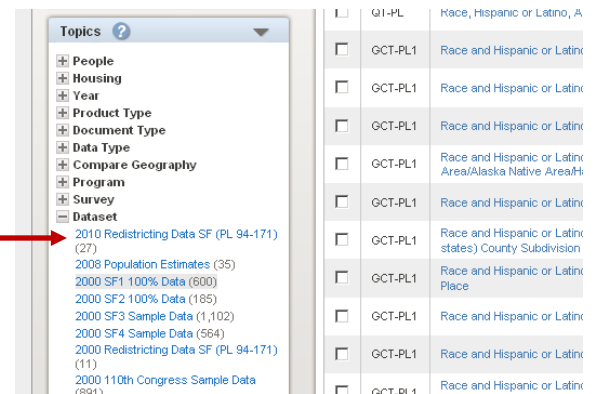
The NEW American FactFinder allows you to search for block level data for a specific geography by: 1) Groups of blocks (i.e. All Blocks in a County) OR 2) Individual blocks. The following example is based on searching for data on the Voting Age Population for all blocks in Charles County, MD (a group of blocks) and Blocks 1000 – 1021 in California, MD (individual blocks). California, MD is located in St. Mary's County.

### Searching for Groups of Blocks

#### 1. Select your dataset

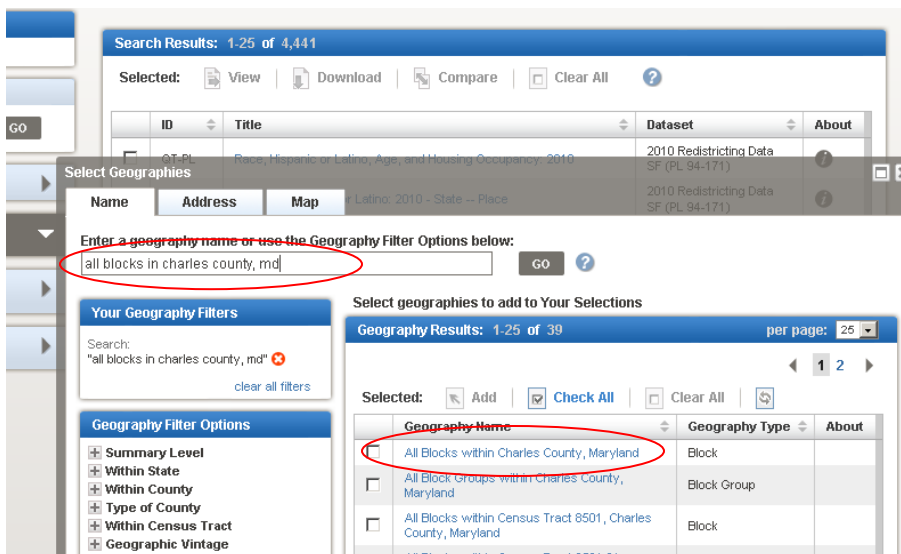
For this example, click the [2010 Redistricting Summary File \(PL 94-171\)](#) link under the Dataset filter for Topics.

Selecting a dataset will limit the display of available geographies to only those associated with that dataset.



#### 2. Select your Geography

Click on [Geographies](#) from the Main or Search page. The Geographies search overlay opens and sits on top of your [Search Results](#). Type “all Blocks in Charles County, MD” in the textbox located just under the [Name](#) tab and Click “GO.” Your [Geography Results](#) are narrowed to only include geographies with Charles County, MD in the name. Next, click on the hyperlinked Geography Name for, “All Blocks within Charles County, MD,” located in your Geography Results.



## Searching for Individual Blocks

### 3. Change your index

Now, clear Your Geography Filters by clicking “clear all filters.” Next, scroll down to the bottom of the Geographies Search overlay and select the “Select individual blocks” radio button found below the Geography Filter Options Box.

**Your Geography Filters**

Search:  
"all blocks in charles county, md"

[clear all filters](#)

**Geography Filter Options**

- Within New England City and Town Area Division
- Congressional Vintage
- Within Congressional District
- Within State Legislative District

Include in results:

- All geographies
- Individual geographies
- Groups of geographies

Show Geographic Components (e.g., urban, rural)

Show most requested summary levels

Show all summary levels

Select individual blocks

Show Blocks from: 2010

<input type="checkbox"/>	Block 1011, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1012, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1013, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1014, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1015, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1016, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1017, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1018, Block Group 1, Census Tract 201, Autauga County, Alabama	Block
<input type="checkbox"/>	Block 1019, Block Group 1, Census Tract 201, Autauga County, Alabama	Block

### 4. Narrow Your Search

Using the **Geography Filter Options**, Expand **Within State** and select “Maryland”. Next, expand **Within County** and select “St Mary’s.” Afterwards, expand **Within Place** and select California. Your Geography Results will be limited to all blocks located in California, MD. There are 190 blocks in California, MD

**Geography Filter Options**

- Within State
  - Alabama (252,266)
  - Alaska (45,292)
  - Arizona (241,666)
  - Arkansas (186,211)
  - California (710,145)
  - Colorado (201,062)
  - Connecticut (67,578)
  - Delaware (24,115)
  - District of Columbia (6,507)
  - Florida (484,481)
  - Georgia (291,086)
  - Hawaii (25,016)
  - Idaho (149,842)
  - Illinois (451,554)
  - Indiana (267,071)
  - Iowa (216,007)
  - Kansas (238,600)
  - Kentucky (161,672)
  - Louisiana (204,447)
  - Maine (69,518)**
  - Maryland (145,247)
  - Massachusetts (467,500)
  - Michigan (329,685)

**Your Geography Filters**

Within State:  
Maryland

[clear all filters](#)

**Geography Filter Options**

- Within County
  - Allegany (5,057)
  - Anne Arundel (8,908)
  - Baltimore (29,365)
  - Calvert (3,164)
  - Caroline (2,533)
  - Carroll (4,638)
  - Cecil (4,272)
  - Charles (5,689)
  - Dorchester (4,433)
  - Frederick (8,356)
  - Garrett (2,532)
  - Harford (5,472)
  - Howard (4,845)
  - Kent (2,198)
  - Montgomery (10,592)
  - Prince George's (15,536)
  - Queen Anne's (1,607)
  - Somerset (2,852)
  - St. Mary's (3,150)**
  - Talbot (3,561)
  - Washington (5,194)

**Your Geography Filters**

Within State:  
Maryland

Within County:  
St. Mary's

Within Place:  
California

[clear all filters](#)

**Geography Filter Options**

- Within Census Tract
- Within Block Group
- Within Block Range
- Congressional Vintage
- Within Congressional District
- Within State Legislative District

Select geographies to add to Your Selections

**Geography Results: 1-25 of 190**

Selected:  Add  Check All

Geography Name
<input type="checkbox"/> Block 1000, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland
<input type="checkbox"/> Block 1001, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland
<input type="checkbox"/> Block 1002, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland
<input type="checkbox"/> Block 1003, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland
<input type="checkbox"/> Block 1005, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland

## 5. Add Your Blocks

Click the [Check All](#) button. Then, deselect the 4 blocks that are not in the requested range of 1000 – 1021. Next, click “[Add](#)” to add these blocks to “[Your Selections](#)”. Your Selections should now contain: 2010 Redistricting Summary File (PL94 – 171), and 22 Blocks. You can now close the [Geographies](#) Search overlay.

The screenshot shows a complex web interface for data selection. On the left, a 'Your Selections' panel lists the dataset '2010 Redistricting Data SF (PL 94-171)' and 22 selected blocks. A 'Search within Results for...' field is present. Below are expandable sections for 'Topics', 'Geographies', 'Population Groups', and 'Industry Codes'. A 'Select Geographies' overlay is active, showing filters for 'Within State: Maryland', 'Within County: St. Mary's', and 'Within Place: California'. A red arrow points from the 'Check All' button in the 'Geography Results' panel to the 'Add' button. The 'Geography Results' panel shows 25 selected items, with two rows visible: 'Block 1000, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland' and 'Block 1001, Block Group 1, Census Tract 8758.02, St. Mary's County, Maryland'.

Search Results: 1-6 of 6 per page: 25

Selected: View Download Compare Clear All

ID	Title	Dataset	About
<input type="checkbox"/>	H1 OCCUPANCY STATUS	2010 Redistricting Data SF (PL 94-171)	i
<input type="checkbox"/>	P1 RACE	2010 Redistricting Data SF (PL 94-171)	i
<input type="checkbox"/>	P2 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE	2010 Redistricting Data SF (PL 94-171)	i
<input type="checkbox"/>	P3 RACE FOR THE POPULATION 18 YEARS AND OVER	2010 Redistricting Data SF (PL 94-171)	i
<input type="checkbox"/>	P4 HISPANIC OR LATINO, AND NOT HISPANIC OR LATINO BY RACE FOR THE POPULATION 18 YEARS AND OVER	2010 Redistricting Data SF (PL 94-171)	i
<input type="checkbox"/>	G001 GEOGRAPHIC IDENTIFIERS	2010 Redistricting Data SF (PL 94-171)	i

Selected: View Download Compare Clear All

## 6. Select Your Table

Your Search Results include the 6 tables from the 2010 Redistricting Data Summary File for the 22 blocks you selected. You will find table P3: Race for the Population over 18 in your [Search Results](#). Click the hyperlinked [Title](#) to view the table.