data.census.gov: Navigating a New Site for Census Bureau Data
September 2019

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Center for Enterprise Dissemination (CED)
U.S. Census Bureau
Outline

• Background
• Current Snapshot
• How to Use data.census.gov
• Live Demo
• Overcoming Roadblocks
• Q&A
data.census.gov: Changing the way you get data at the U.S. Census Bureau

Transitioning from American FactFinder (AFF) to data.census.gov:
• Streamline access to data
• Maintain best of current tools
• Reduce redundancies and costs
• Provide greater access to Census API

Agile Process of software development:
• Two month cycles
  • Developing, Releasing, Gathering Feedback, Redefining, Building again
The New Dissemination Platform:

How It All Works
Current Snapshot
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>American Community Survey (ACS) (Detailed Tables, Subject Tables, Data Profiles, Comparison Profiles)</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>ACS Supplemental Tables</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>ACS Selected Population Profiles</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ACS Selected Population Tables (5-Year)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>ACS American Indian Alaska Native Tables (5-Year)</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Decennial Census (Summary File 1, Summary File 2, 113th &amp; 115th Congress Detailed Tables)</td>
<td>✓</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Economic Census</td>
<td>–</td>
<td>–</td>
<td>✓</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>County and Zipcode Business Patterns</td>
<td>–</td>
<td>–</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Non-Employer Statistics</td>
<td>–</td>
<td>–</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Survey of Business Owners (Company Summary &amp; Characteristics of Business Owners)</td>
<td>–</td>
<td>–</td>
<td>✓</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

✓: Available now
Blank cell: Coming soon
Milestones

Summertime 2019
- First data releases exclusively on new platform (Nonemployer, Public Sector)
- End of new data releases on American FactFinder (June)

Fall 2019
- Major data releases:
  - 2018 ACS 1-Year (Sept)
  - 2017 Economic Census (Sept)
  - 2018 ACS 5-Year (Dec)

Spring 2020
- After data is migrated to data.census.gov, American FactFinder will be shut down.
How to Use data.census.gov
How to Use data.census.gov

1. How to Search
Two Options To Start Your Search:

1. Single Search:
   - Free form search box

2. Advanced Search
   - Select search criteria in a step-by-step filtering experience where you select desired checkboxes

Tips:
- You can find many results with either search option
- You can only access some complex topics/geographies using the advanced search. Give advanced search a try if you’re not finding a quick answer to your data question with single search.
Single Search: Keywords and Codes

Type keywords or codes to specify your:
- Geography
- Topic(s)
- Table ID
- Table prefix
- NAICS code
Use Advanced Search to specify:

- Geographies with:
  - Complex names (ex: tracts)
  - Collections (ex: all counties in UT)
  - Components (ex: urban/rural)

- Multiple Topics

- Survey/Program/Table Type

- Population Groups
  - Race, Tribal, Hispanic Origin,
  - Ancestry, and Foreign Born groups
Advanced Search Example: Commuting by Earnings in 2017: Utah, Salt Lake City, Salt Lake County, Salt Lake City Metro Area

Find and select checkboxes in a series of step-by-step clicks

- Year
- Topics
- Geographies
Advanced Search Example: Economic Data - Gas Stations in Utah

Find and select codes by industry, product, service, and commodity through step-by-step clicks.

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
census.gov
How to Use data.census.gov
2. All Results Page
All Results Page

Search results by tables, maps, and webpages. Some topics also have feature results. Geography profiles available for nation, state, county and place.
How to Use data.census.gov
3. Locating a Geography Profile
Geography Profile

Single Search: Type Your Area and Click the First Bold Result

Explore Census Data

The Census Bureau is the leading source of quality data about the nation’s people and economy.

Salt Lake City city

Salt Lake City city, Utah Profile
Salt Lake City city, Utah is a city, town, place equivalent (CDP), or township located in Utah. Salt Lake City city, Utah has a total area of 111.2 square miles.

All Results Page: Click the Blue Box that Says Explore Data

Salt Lake City city, Utah

Place in Utah
Salt Lake City city, Utah is a city, town, place equivalent (CDP), or township located in Utah. Salt Lake City city, Utah has a total area of 111.2 square miles.

Available for:
• Nation
• State
• County
• City/Town
How to Use data.census.gov

4. Customizing your table
Customizing Tables

Use table controls to:

1. Download data
2. Change your table view
3. Add or remove items from your search criteria
4. View data notes
5. Link to FTP site

Look for Customize Table and Customize Map in upper right to access the full set of customization options.
Download: Two Formats
(1) Use the data (2) View or print the data

Option 1: Download Links/Buttons

Result: A flat file where each geography has its own row

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEO_ID</td>
<td>NAME</td>
<td>B08121_001E</td>
<td>B08121_0</td>
<td>B08122</td>
</tr>
<tr>
<td>0400000US49</td>
<td>Geographic Area Name</td>
<td>Estimate</td>
<td>Margin of Error</td>
<td></td>
</tr>
<tr>
<td>Utah</td>
<td>33402</td>
<td>750</td>
<td>359</td>
<td></td>
</tr>
<tr>
<td>0500000US49035</td>
<td>Salt Lake County, Utah</td>
<td>36160</td>
<td>524</td>
<td>380</td>
</tr>
<tr>
<td>1600000US49670000</td>
<td>Salt Lake City city, Utah</td>
<td>33044</td>
<td>2932</td>
<td>380</td>
</tr>
<tr>
<td>310M300US41620</td>
<td>Salt Lake City, UT Metro Area</td>
<td>36231</td>
<td>533</td>
<td>380</td>
</tr>
</tbody>
</table>

Result: A table view

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah</td>
<td>Estimate</td>
<td>Margin of Error</td>
</tr>
<tr>
<td>33,402</td>
<td>+/-750</td>
<td></td>
</tr>
<tr>
<td>35,701</td>
<td>+/-450</td>
<td></td>
</tr>
<tr>
<td>27,308</td>
<td>+/-2,158</td>
<td></td>
</tr>
<tr>
<td>26,231</td>
<td>+/-2,181</td>
<td></td>
</tr>
<tr>
<td>17,302</td>
<td>+/-2,814</td>
<td></td>
</tr>
<tr>
<td>27,129</td>
<td>+/-2,441</td>
<td></td>
</tr>
<tr>
<td>35,385</td>
<td>+/-3,200</td>
<td></td>
</tr>
</tbody>
</table>

Option 2: Right click table to export or copy

Do you want to?
• Use the data: Try “download” options
• View or print the data: Try right click options
Data Notes

Provides documentation links, an explanation of symbols, data source, and other notes.
More Data

The link below will take you to a FTP or census website to download larger data files from a directory. The data will not reflect any customizations you have made here.

Parent Directory
- NS1700NONEMP.zip 27-Jun-2019 11:20 24M

CONTINUE TO SITE
How to Use data.census.gov
5. Mapping the data
Mapping

Map a data variable from a table

1. Select your table
2. Select your variable
3. Add or remove geographies:
   - Filter option
   - Rectangle selection tool
   - Click on the map

You can change your geography or variable within the map view
Table View of Mapped Estimate

You can now create a table view of the single estimate you mapped

1. Click Customize Map
2. Click View Table in the left panel
3. View your table

Tip: View table allows for a create-your-own geographic comparison similar to the functionality of AFF.
How to Use data.census.gov
6. Staying Connected
Explore Census Data

The Census Bureau is the leading source of quality data about the nation’s people and economy.

Questions?
- What is data.census.gov?
- When will American FactFinder (AFF) go away?
- How do I get started with my search?
- How do I save my results or search?
- How do I access data by race, Hispanic origin, ancestry, or country of birth?
- What are the known issues and defects?

Release Notes
- More data available
- Table enhancements
- Export to Excel
- Multiple table download
- Bug fixes
- Full Release Notes

Stay Connected
- Recorded Webinar: New Updates to data.census.gov - June 2019
- Tutorials
  - Our development depends on YOUR feedback
  - Tell us how to make your experience better.
  - cedsci.feedback@census.gov

Links to educational materials and resources:
- Frequently Asked Questions (FAQs)
- Release Notes
- Recorded webinars
- Upcoming webinars
- Tutorials on data.census.gov

Tell us how to make your experience better!
Provide feedback at cedsci.feedback@census.gov
Live Demo
Single Search – Average commute time in Salt Lake City
Single Search – S0801 for Salt Lake City

<table>
<thead>
<tr>
<th></th>
<th>Total</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Estimate</td>
<td>Margin of Error</td>
</tr>
<tr>
<td>Workers 16 years and over</td>
<td>109,827</td>
<td>+/-4,302</td>
</tr>
</tbody>
</table>

**Means of Transport...**

<table>
<thead>
<tr>
<th></th>
<th>Estimate</th>
<th>Margin of Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>Car truck or van</td>
<td>77.6%</td>
<td>+/-3.2%</td>
</tr>
</tbody>
</table>
Single Search – Search for groups of tables

**CP:** Provides all 5 Comparison Profiles

**B27:** Provides all 32 Detailed Tables for Health Insurance

**B19001:** Provides main table plus race iterations B19001A-I

Wildcard (*) functionality is still in the process of being added, but many searches already behave as expected

census.gov/programs-surveys/acs/guidance/which-data-tool/table-ids-explained.html
### SELECTED SOCIAL CHARACTERISTICS IN THE UNITED STATES

#### Survey/Program: American Community Survey  
Table: DP02

<table>
<thead>
<tr>
<th>Salt Lake City, Utah</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HOUSEHOLDS BY TYPE</strong></td>
</tr>
<tr>
<td>Total households</td>
</tr>
<tr>
<td>Family households (not married-couple family)</td>
</tr>
<tr>
<td>With own children (not married-couple family)</td>
</tr>
<tr>
<td>Married-couple family</td>
</tr>
<tr>
<td>With own children (married-couple family)</td>
</tr>
<tr>
<td><strong>SELECTED ECONOMIC CHARACTERISTICS</strong></td>
</tr>
<tr>
<td>Total families</td>
</tr>
<tr>
<td>Female householder, with own children</td>
</tr>
<tr>
<td>Male householder, with own children</td>
</tr>
<tr>
<td>Female householder, nonfamily</td>
</tr>
<tr>
<td>Male householder, nonfamily</td>
</tr>
<tr>
<td><strong>SELECTED HOUSING CHARACTERISTICS</strong></td>
</tr>
<tr>
<td>Nonfamily households</td>
</tr>
<tr>
<td>Householder living alone</td>
</tr>
<tr>
<td>Householder 65 years and over</td>
</tr>
</tbody>
</table>
# Geography Profile for Salt Lake County, Utah

## Salt Lake County, Utah

County, or equivalent in Utah

Coversing 741.9 square miles, Salt Lake County, Utah is the 23rd-largest county in Utah by area. Salt Lake County, Utah is bordered by Wasatch County, Davis County, Morgan County, Utah County, Summit County, and Tooele County.

### Key Statistics

<table>
<thead>
<tr>
<th>Population</th>
<th>Median Household Income</th>
<th>Poverty Rate</th>
<th>Employment Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,106,700</td>
<td>$67,922</td>
<td>10.4%</td>
<td>68.1%</td>
</tr>
</tbody>
</table>

## People and Population

### Age and Sex

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 5 years</td>
<td>7.9%</td>
</tr>
<tr>
<td>Median age in Salt Lake County, Utah</td>
<td>32.4</td>
</tr>
</tbody>
</table>

## Redistricting Data

<table>
<thead>
<tr>
<th>Year</th>
<th>District</th>
<th>Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td></td>
<td>1,106,700</td>
</tr>
</tbody>
</table>

---

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
census.gov
Single Search – Gas Stations in Utah

![Image of Census Bureau search results for gas stations in Utah]

**Tables**

All Sectors: Nonemployer Statistics for the U.S., States, Metropolitan Areas, and counties; and by Legal Form of Organization and Sales, Value of Shipments, or Revenue Size for Selected Geographies: 2017

Survey/Program: Economic Annual Surveys  
Years: 2017  
Table: NS1700NONEMP

<table>
<thead>
<tr>
<th>Geographic Area Name</th>
<th>2017 NAICS code</th>
<th>Meaning of 2017 NAICS</th>
<th>Meaning of Legal form of organization code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah</td>
<td>447</td>
<td>Gasoline stations</td>
<td>All establishments</td>
</tr>
<tr>
<td>Utah</td>
<td>447</td>
<td>Gasoline stations</td>
<td>S-corporations</td>
</tr>
<tr>
<td>Utah</td>
<td>447</td>
<td>Gasoline stations</td>
<td>Individual proprietorships</td>
</tr>
</tbody>
</table>
Single Search – NAICS Code 4471 in Salt Lake City

<table>
<thead>
<tr>
<th>Geographic Area Name</th>
<th>2012 NAICS code</th>
<th>Meaning of 2012 NAICS code</th>
<th>Meaning of Tax Status code</th>
<th>Meaning of Operation code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salt Lake City city</td>
<td>4471</td>
<td>Gasoline stations</td>
<td>All establishments</td>
<td>All establishments</td>
</tr>
</tbody>
</table>
**Advanced Search – Gasoline Stations with Convenience Stores in Utah**

**Tables**

**Geography Area Series: County Business Patterns by Employment Size Class and Legal Form of Organization: 2016**

<table>
<thead>
<tr>
<th>Geographic Area Name</th>
<th>2012 NAICS code</th>
<th>Meaning of 2012 NAICS code</th>
<th>Meaning of Legal form of organization code</th>
<th>Meaning of Employment size of establishments</th>
<th>Year</th>
<th>Note (or scraped text)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
<tr>
<td>Utah</td>
<td>44711</td>
<td>Gasoline stations with ...</td>
<td>All establishments</td>
<td>All establishments</td>
<td>2016</td>
<td>-</td>
</tr>
</tbody>
</table>

**View the All Results page**
Explore Census Data

The Census Bureau is the leading source of quality data about the nation’s people and economy.

I'm looking for ...

Advanced Search

Advanced Search – Earnings by mode of transportation to work

BROWSE FILTERS

Topics
  Geography
  Years
  Surveys
  Codes

TOPICS
  Business and Economy
  Education
  Employment
  Families and Living Arrangements
  Government
  Health
  Housing
  Income and Poverty
  Populations and People
  Race and Ethnicity

EMPLOYMENT
  Employment
  Class of Worker
  Commuting
  Employment and Labor Force Status
  Industry
  Occupation
  Work Experience
  Work from Home

Selected Filters: Commuting
Advanced Search – Earnings by mode of transportation to work
Advanced Search – Earnings by mode of transportation to work
Advanced Search – Earnings by mode of transportation to work
<table>
<thead>
<tr>
<th>Means of Transportation to Work</th>
<th>Salt Lake City, UT Metro Area</th>
<th>Salt Lake City, Utah</th>
<th>Salt Lake County, Utah</th>
<th>Estimate</th>
<th>Margin of Error</th>
<th>Estimate</th>
<th>Margin of Error</th>
<th>Estimate</th>
<th>Margin of Error</th>
<th>Estimate</th>
<th>Margin of Error</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td>33,402</td>
<td>+/-750</td>
<td>36,160</td>
<td>+/-524</td>
<td>33,944</td>
<td>+/-2,022</td>
<td>35,331</td>
<td>+/-533</td>
</tr>
<tr>
<td>Car, truck, or van - driv.</td>
<td></td>
<td></td>
<td></td>
<td>33,701</td>
<td>+/-450</td>
<td>36,060</td>
<td>+/-1,200</td>
<td>33,261</td>
<td>+/-1,038</td>
<td>35,118</td>
<td>+/-1,218</td>
</tr>
<tr>
<td>Car, truck, or van - occ.</td>
<td></td>
<td></td>
<td></td>
<td>27,580</td>
<td>+/-2,150</td>
<td>27,346</td>
<td>+/-2,200</td>
<td>26,104</td>
<td>+/-3,028</td>
<td>20,242</td>
<td>+/-3,067</td>
</tr>
<tr>
<td>Public transportation</td>
<td></td>
<td></td>
<td></td>
<td>26,231</td>
<td>+/-0,218</td>
<td>25,703</td>
<td>+/-550</td>
<td>26,941</td>
<td>+/-2,923</td>
<td>26,625</td>
<td>+/-2,886</td>
</tr>
<tr>
<td>Walked</td>
<td></td>
<td></td>
<td></td>
<td>17,082</td>
<td>+/-2,814</td>
<td>25,646</td>
<td>+/-516</td>
<td>26,218</td>
<td>+/-7,040</td>
<td>29,449</td>
<td>+/-5,952</td>
</tr>
<tr>
<td>Taxi, motorcycle, ...</td>
<td></td>
<td></td>
<td></td>
<td>27,129</td>
<td>+/-2,941</td>
<td>25,782</td>
<td>+/-8,273</td>
<td>28,879</td>
<td>+/-8,288</td>
<td>29,769</td>
<td>+/-7,978</td>
</tr>
<tr>
<td>Worked at home</td>
<td></td>
<td></td>
<td></td>
<td>35,385</td>
<td>+/-3,200</td>
<td>40,556</td>
<td>+/-3,510</td>
<td>46,292</td>
<td>+/-10,381</td>
<td>39,015</td>
<td>+/-3,617</td>
</tr>
<tr>
<td>Median earnings in the...</td>
<td>Estimate</td>
<td>Margin of Error</td>
<td>Estimate</td>
<td>Margin of Error</td>
<td>Estimate</td>
<td>Margin of Error</td>
<td>Estimate</td>
<td>Margin of Error</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------------</td>
<td>----------</td>
<td>----------------</td>
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<td>----------</td>
<td>----------------</td>
<td>----------</td>
<td>----------------</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>35,402</td>
<td>+/-750</td>
<td>36,160</td>
<td>+/-524</td>
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<td>36,231</td>
<td>+/-5,533</td>
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<td>+/-3,687</td>
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<td>Public transportation...</td>
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<td>26,251</td>
<td>+/-2,500</td>
<td>26,341</td>
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<td>26,825</td>
<td>+/-2,884</td>
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<td>Walked</td>
<td>17,322</td>
<td>+/-2,614</td>
<td>22,649</td>
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<td>26,218</td>
<td>+/-7,240</td>
<td>29,449</td>
<td>+/-6,952</td>
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<td>Taxi, Cab, motorcycle...</td>
<td>27,129</td>
<td>+/-2,941</td>
<td>25,752</td>
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<td>28,879</td>
<td>+/-5,288</td>
<td>25,759</td>
<td>+/-7,978</td>
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<td>Worked at home</td>
<td>35,385</td>
<td>+/-3,200</td>
<td>40,656</td>
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<td>46,202</td>
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<td>50,015</td>
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</table>
## Median Earnings in the Past 12 Months (in 2017 Inflation-Adjusted Dollars) by Means of Transportation to Work

<table>
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<th>Median earnings in the past 12 months</th>
<th>Total:</th>
<th>Car, truck, or van - drove alone</th>
<th>Car, truck, or van - carpooled</th>
<th>Public transportation (excluding taxis)</th>
<th>Walked</th>
<th>Taxi, motorcycle, bicycle, or other means</th>
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</thead>
<tbody>
<tr>
<td><strong>Utah</strong></td>
<td></td>
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<td>- Estimate</td>
<td>33,402</td>
<td>35,701</td>
<td>27,988</td>
<td>26,251</td>
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<td>+/-460</td>
<td>+/-2,158</td>
<td>+/-2,181</td>
<td>+/-2,814</td>
<td>+/-2,918</td>
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<td><strong>Salt Lake County, Utah</strong></td>
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<td></td>
</tr>
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<td>- Estimate</td>
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<td>38,000</td>
<td>27,546</td>
<td>26,703</td>
<td>22,645</td>
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<td>+/-2,500</td>
<td>+/-5,566</td>
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<tr>
<td>- Estimate</td>
<td>33,044</td>
<td>36,041</td>
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<td><strong>Salt Lake City, UT Metro</strong></td>
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<td>+/-5,352</td>
<td>+/-3,971</td>
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</tbody>
</table>
There are different ways to download a table. One way is to select ‘Download’.
This method allows you to download multiple tables at one time.

Select the table(s) you would like to download and select ‘Download Selected’. Then hit the DOWNLOAD button in the lower-right corner.
The other way to download a single table is to use the Download button in the Advanced Filters menu.

At this time, tables cannot be downloaded as PDFs.
To copy cells, highlight the cells and right-click on any highlighted area. Cells can be copied with or without headers.
To export a table, right click anywhere on the table and select to export to CSV or Excel.

The file is exported as a flat file. Only files smaller than 400 rows x 400 columns can be exported. At this time, tables cannot be exported as PDFs.
Start a new search by entering ‘Commuting all counties in Utah’ into the single search bar. This will display the All Results page. Select the ‘MAPS’ tab.
Select the Data Variable dropdown menu and select ‘Workers 16 years and over-Mean travel time to work (minutes)-Estimate’.
Select the ‘CUSTOMIZE MAP’ button to add customizations to the map.
To apply further customizations, select the cog icon located beneath the legend.
This gives you a preview of the map table. To view the full table, click on the GO TO FULL TABLE button. You can also select the HIDE button to hide the preview screen.
Explore Census Data

The Census Bureau is the leading source of quality data about the nation's people and economy.

Questions?

- What is data.census.gov?
- When will American FactFinder (AFF) go away?
- How do I get started with my search?
- How do I save my results or search?
- How do I access data by race, Hispanic origin, ancestry, or country of birth?
- What are the known issues and defects

Release Notes

- More data available
- Table enhancements
- Export to Excel
- Multiple table download
- Bug fixes
- Full Release Notes

Stay Connected

- Recorded Webinar: New Updates to data.census.gov - June 2019
- Tutorials
- Our development depends on YOUR feedback. Tell us how to make your experience better.
- cencsi.feedback@census.gov
What is data.census.gov?

Data.census.gov is the new platform to access data and digital content from the U.S. Census Bureau. The vision for data dissemination through data.census.gov is to improve the customer experience by making data available from one centralized place so that data users spend less time searching for data content and more time using it.

The vision for data.census.gov stems from overwhelming feedback that the Census Bureau has received to simplify the way customers get data. The Census Bureau continues to work on the customer experience so that it is not necessary for data users to know Census Bureau jargon or perform a complicated search to find the data that they need. In the past, prior to the inception of data.census.gov, the Census Bureau collected information, processed edits, reviewed the data, and disseminated it through multiple websites and applications. Data users had to know how to navigate these sites and applications in order to receive access to the end results.
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Tutorials
Our development depends on YOUR feedback. Tell us how to make your experience better.
censusfeedback@census.gov
### What data are available in data.census.gov?

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Note: ACS Data will not be available prior to 2010 with the exception of the 2009 Comparison Profiles. All ACS data, including 2005 to 2017 Census Data API.
Frequently Asked Questions and Release Notes

September 3, 2019
Census Academy

New Updates to data.census.gov – June 2019

JUNE 26, 2019

Description
Explore the latest release of data.census.gov, the new site to access Census Bureau data. With no data releases in American FactFinder after June 2019, this platform will be the primary way to access data from the 2018 American Community Survey, 2017 Economic Census, 2020 Census, and more! Join this webinar to see a live demonstration of our early summer updates and learn how to access data from the new site.

Transitioning to data.census.gov

Karl Kin Reese
Center for Enterprise Dissemination (CED)
U.S. Census Bureau

Webinar Materials

Related Information
Recorded Webinars
Upcoming Webinars

Webinars
Overcoming Roadblocks
Overcoming Roadblocks: Functionality that is Not Available
Collections of Geographies:
Where Are the Checkboxes to Select All Geos in a List?

More checkboxes coming for 2018 ACS 5-year release in December. In the meantime:

- Use maps on data.census.gov to select individual geographies or small groupings
- Use FTP sites or API
- Use American FactFinder to get data for collections of geographies from 2017 ACS 5-year release until we build the checkbox on data.census.gov

Example: “All census tracts in Utah”
Print Functionality and PDF Downloads

We hope to be able to build additional functionality on data.census.gov in the future. In the meantime:

Try right click options to get a table view in Excel
• Copy cells
• Copy cells with header
• Export entire table: Small tables less than 400 rows by 400 columns

Print from Excel or convert to PDF

Right click – To View or Print Data
Download – To Use the Data
(flat file .csv format)
Address Lookup

To find the census tract or other geographic areas associated with a particular address:

- Use the Census Geocoder and reference FAQ KCP-5495

- Use the Address Tab in the Geographies section of American FactFinder’s Advanced Search

FAQ: How to Use the Census Geocoder:
ask.census.gov/prweb/PRServletCustom?pyActivity=pyMobileSnapStart&ArticleID=KCP-5495
Shapefile Downloads

Multiple Options to Download Shapefiles:

Geography Resources
1. Shapefiles for common types of geographic areas: Use the TIGER/Line Shapefiles web interface and reference FAQ KCP-5491
2. Shapefiles for all geographic areas: Use the FTP site and see the educational brochure on Downloading TIGER/Line Shapefiles

American FactFinder
• Use map download options to get Shapefiles from 2018 and prior years
Overcoming Roadblocks: Functionality that is Different
Geographic Comparison Tables and Ranking Tables

Geographic Comparison Table:

data.census.gov offers more flexibility to create a view similar to a Geographic Comparison Table for any estimate and set of geographies

• Map the estimate you are interested in and select “View Table” in the left panel of the “Customize Map” view

Ranking Table:

• Download ACS Ranking Tables from the FTP site (new for 2018 ACS 1-year release)
census.gov/acs/www/data/data-tables-and-tools/ranking-tables/
Topics Hierarchy has changed: Familiarize yourself with new topics layout.
Download Errors

Break your download into smaller pieces by using:

- Fewer geographies
- Fewer tables/vintages in a single download
- Smaller tables

Example: Download median income from Detailed Table B19013 instead of Subject Table S1903

Download from FTP Sites:

Links to FTP sites on data.census.gov

Census Bureau’s Data API

census.gov/developers
Consolidated Feedback Process

1. Receive Feedback
2. Validate and Prioritize Issues
3. Discuss Issues with Developers
4. Distribute Issues to Value Team for Prioritization and Incorporation in Next PI or on the Roadmap
5. Developers Address Issues
6. Testing Conducted Internally
7. Release to the Public
8. Collect Feedback to see if Original Concern was Remedied
Our Development Depends on YOUR Feedback

Explore Census Data

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I’m looking for ...

Advanced Search

Send Feedback
cedsci.feedback@census.gov

Check out data.census.gov and provide comments at cedsci.feedback@census.gov
Questions/Feedback

**Media:**

Public Information Office  
U.S. Census Bureau  
pio@census.gov  
301-763-3030

**Public:**

Center for Enterprise Dissemination  
U.S. Census Bureau  
cedsci.feedback@census.gov
Upcoming Webinars

The 2017 Economic Census First Look: How to Access it on data.census.gov
  September 12 at 2pm ET

2018 American Community Survey 1-Year Pre-Release Webinar
  September 19 at 2pm ET

census.gov/data/academy/webinars/upcoming.html
Stay Connected: Webinars, Tutorials, and Feedback

Census Academy: census.gov/academy
• Webinars: Recorded and upcoming webinars
• Data Gems: A series of short “How-To” videos

Release Notes: data.census.gov/assets/releasenotes/faqs-release-notes.pdf

FAQs: Browse the data.census.gov section at ask.census.gov

Data Gem: How to Visualize Data for Your Area on data.census.gov census.gov/data/academy/data-gems/2019/visualize-data.html
Webinar Evaluation

https://questionweb.com/59212/