2020 Census Data

FNSB Economic Data Webinar Series

December 8, 2021

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Data Dissemination and Training Branch
U.S. Census Bureau
Agenda

• What’s been released
• Where to find what has been released
• Upcoming Products
• Online demo of data resources and data tools
• Resources for learning more
• Conclusion
What Data We Collect

Decennial Census of Population and Housing
The U.S. census counts every resident in the United States. It is mandated by Article I, Section 2 of the Constitution and takes place every 10 years.

American Community Survey (ACS)
The American Community Survey is the premier source for information about America's changing population, housing and workforce.

Economic Census
The Economic Census provides detailed information on employer businesses, including detailed data by industry, geography, and more. Official 5-year measure of American businesses.

Our Surveys & Programs
Our surveys provide periodic and comprehensive statistics about the nation. This data is critical for government programs, policies, and decision-making.

List of All Surveys & Programs (census.gov)
The Decennial Census

• Once per decade count of every person living in the United States

• Mandated in the U.S. Constitution (Article I, Section II)

• Results used to apportion the U.S. House of Representatives

• Also used to define legislature districts, school district assignment areas and other important functional areas of government

• Helps inform how more than $675 billion in federal funding is distributed annually to local, state and tribal governments
2020 Census Proposed Data Products

- Apportionment Product
- Redistricting File (P.L. 94-171)
- Demographic Profile
- Demographic and Housing Characteristics Files
- Census Briefs
- Special Reports
Selected Census Geographic Concepts

- Nation
  - Metropolitan and Micropolitan Areas
  - Urban Areas
  - Regions
    - American Indian/Alaska Native Areas/Hawaiian Homelands
    - Zip Code Tabulation Areas
  - States
    - Congressional Districts
    - School Districts
    - Places
      - County Subdivision
    - Counties
      - Public Use Microdata Areas (PUMAs)
      - Alaska Native Regional Areas
    - State Legislative Districts
    - Census Tracts
      - 600 to 3,000 population
        - 240 to 1,200 housing units
      - 1,200 to 8,000 population (optimum 4,000)
        - 480 to 3,200 housing units
    - Block Groups
      - Blocks are not defined by population and are the smallest geographic level at which data are ever released (Decennial Census, not the ACS)
    - Census Blocks
      - Harwood Regions
        - 600 to 3,000 population
          - 240 to 1,200 housing units
      - 1,200 to 8,000 population (optimum 4,000)
        - 480 to 3,200 housing units

- Census Blocks
  - Census Tracts
    - Census Blocks
      - Census Tracts
        - Census Blocks
          - Census Tracts
            - Census Blocks
Apportionment is the process of dividing the 435 memberships, or seats, in the U.S. House of Representatives among the 50 states. At the conclusion of each decennial census, the results are used to calculate the number of seats to which each state is entitled.

- **Subjects:** Resident population, overseas population, and apportionment population
- **Geographic Detail:** 50 States, the District of Columbia, and Puerto Rico
- **Access:** [2020 Census Apportionment Results](https://www.census.gov/data/tables/time-series/demo/popest/apportionment.html)
2020 Census Results

- Resident US population 2010: 308,745,538
- Resident US population 2020: 331,449,281
- The resident population increased by 22,703,743 or 7.4%

- 2010 population: 710,231
- 2020 population: 733,391
- Population change: 3.3%

- 2010 population: 97,581
- 2020 population: 95,655
- Population change: -2.0%

https://data.census.gov

Alaska Department of Labor and Workforce Development
Redistricting File (P.L. 94-171)-August 12 and September 16, 2021

Public Law 94-171 directs the Census Bureau to provide the data that may be used for redistricting to the governors and the officers or public bodies having responsibility for redistricting in each of the 50 states.

- **Subjects:** Voting age, race, Hispanic or Latino origin, housing occupancy status, group quarters population by major group quarters type

- **Lowest level of geography:** Census block
  - [Geographic Support Products](https://data.census.gov)

- **Access:** FTP site in August (links to data files and support materials are available on the [Decennial Census P.L. 94-171 Redistricting Data Summary Files](https://data.census.gov) page); [data.census.gov](http://data.census.gov) on September 16

- **Date:** Released on FTP August 12, 2021; the same data released on data.census.gov on September 16, 2021
What Topics are Available in the P.L. Data File?

Tables:

<table>
<thead>
<tr>
<th>P</th>
<th>Population</th>
<th>H</th>
<th>Housing</th>
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</thead>
<tbody>
<tr>
<td>P1. Race</td>
<td>H1. Occupancy Status</td>
<td>Total housing unit counts</td>
<td></td>
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<tr>
<td>P2. Hispanic or Latino, and Not Hispanic or Latino by Race</td>
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<td>Occupied housing units</td>
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<td>P3. Race for the Population 18 Years and Over</td>
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<td>Vacant housing units</td>
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<td>P4. Hispanic or Latino, and Not Hispanic or Latino by Race for the Population 18 Years and Over</td>
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<tr>
<td>P5. Group Quarters Population by Major Group Quarters Type</td>
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</tbody>
</table>

White, Black, American Indian and Alaska Native, Asian, Native Hawaiian and Other Pacific Islander, and Some Other Race

Institutionalized (correctional facilities for adults, juvenile facilities, nursing facilities, and other institutional facilities)

Noninstitutionalized (college/university housing, military quarters, and other noninstitutional facilities)
Ways to Access Data

• Census Bureau’s FTP site

• https://data.census.gov

• QuickFacts (Pop 5000+)

• Interactive Data Viz Tools

• AK Dept of Labor and Workforce Development
Ways to Access Data – Data Viz

- Interactive Data Viz Tools
  - Historical Apportionment Data Map
  - 2020 Census Demographic Data Map Viewer
  - Centers of population
  - Self-Response Rate map
  - Racial and Ethnic Diversity in the United States: 2010 Census and 2020 Census
  - Race and Ethnicity in the United States: 2010 Census and 2020 Census
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<table>
<thead>
<tr>
<th>Place</th>
<th>Population</th>
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<tbody>
<tr>
<td>Garland, TX</td>
<td>246,018</td>
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<td>Holiday, FL</td>
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<tr>
<td>Mount Holly, NC</td>
<td>17,703</td>
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<td>Holly Springs, GA</td>
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<td>Holly Hill, FL</td>
<td>12,958</td>
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<td>Holly Springs, MS</td>
<td>6,968</td>
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<td>Snowflake, AZ</td>
<td>6,140</td>
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<td>Holly Village, MI</td>
<td>5,997</td>
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<td>Holiday Shores, IL</td>
<td>2,840</td>
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<td>Santa Claus, IN</td>
<td>2,586</td>
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<td>North Pole, AK</td>
<td>2,243</td>
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<td>Noel, MO</td>
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<td>Holly Grove, AR</td>
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<td>Rudolph, WI</td>
<td>433</td>
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<tr>
<td>Unity, OR</td>
<td>40</td>
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</tbody>
</table>

Infographics tell a story about the data in picture form.

Source – 2020 Census

census.gov/library/visualizations.html
2020 Census Proposed Data Products

- Apportionment Product
- Redistricting File (P.L. 94-171)
- Demographic Profile
- Demographic and Housing Characteristics Files
- Census Briefs
- Special Reports
Demographic Profile – Tentatively 2022

This product will provide selected demographic and housing characteristics about local communities.

- **Subjects:** 5-year age groups, sex, race, Hispanic or Latino origin, household type, relationship to householder, group quarters population, housing occupancy, housing tenure

- **Lowest level of geography:** Places and minor civil divisions (MCDs)

- **Access:** data.census.gov
The DHC will include some of the demographic and housing tables previously included in the 2010 Census Summary File 1 (SF1).

- **Subjects**: Age, sex, race, Hispanic or Latino origin, household type, family type, relationship to householder, some subjects provided for major OMB race/ethnicity groups, group quarters population, housing occupancy, housing tenure

- **Access**: data.census.gov

- **Lowest level of geography**: To be determined
The Detailed DHC will provide population counts, as well as demographic and housing statistics for detailed racial and ethnic groups, and American Indian and Alaska Native tribes and villages. These types of statistics were previously included in the 2010 Census Summary File 2 (SF2) and the 2010 American Indian and Alaska Native Summary File (AIANSF). In addition, the Detailed DHC will include a few tables from the 2010 Summary File 1 (SF1) that are not included in the DHC.

- **Subjects:** Detailed racial and ethnic groups, American Indian and Alaska Native tribes and villages, and complex person and household join tables (e.g., population in occupied housing units) not included in DHC.

- **Access:** data.census.gov

- **Lowest level of geography:** To be determined
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2020 Census Data—look ahead

- Public opportunity to provide feedback on data products – due 10/22
- Webinar Thursday 12/9 – Status update on 2020 Data Products
- Blogs by Management
Count Question Resolution (CQR)

- The [2020 Census CQR](#) provides an opportunity for tribal, state, and local governmental units (GUs) to request that the Census Bureau review their boundaries and/or housing counts by block to correct any in-scope errors affecting the inclusion and/or geographic allocation of housing and population counts.

- **December 2021:** The Census Bureau announces the operation by distributing the introduction letter and flyer to all eligible GUs. A sample of the introduction letter and flyer are included in the “Where Can I Find More Information?” section of this web page.

- **January 3, 2022:** The Census Bureau begins accepting and researching case submissions from eligible tribal, state, and local GUs.

- **June 30, 2023:** The Census Bureau stops accepting cases and provides results to affected GUs by no later than September 30, 2023.

- **September 30, 2023:** Deadline for the Census Bureau to provide results to impacted governmental units.
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Source Us:
U.S. Census Bureau’s [YYYY – YYYY] American Community Survey
[1/5]-year [estimates/statistics/data release]
Get in Touch With Us

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State Data Center Lead
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Evaluation

We value your opinion and strive to meet the needs of our data users. It would be appreciated if you could respond to this brief evaluation.

https://questionweb.com/59212

Thank you