Census Update

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Regional Director
Overview

- Census Coverage Measurement
- 2010 Census Products and Special Tabulations
- Regional Office Restructuring
- 2020 Planning
Census Coverage Measurement

Results Released May 22, 2012
Census Count of the
CCM Household Population

2010 Census Count     308,745,538

Group Quarters Population - 7,987,323
Remote Alaska          - 54,777

Census Count of
CCM Household Population 300,703,438
U.S. Total Percentage Net Undercount from 1980 - 2010

- 1980: 0.8% (Lower), 1.4% (Upper)
- 1990: 1.61% (Upper)
- 2000: -0.49% (Lower)
- 2010: -0.01% (Lower)

United States Census Bureau
U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
### Percentage Net Undercount by Race and Hispanic Origin

<table>
<thead>
<tr>
<th></th>
<th>1990</th>
<th>2000</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Hispanic White</td>
<td>0.68*</td>
<td>-1.13*</td>
<td>-0.84*</td>
</tr>
<tr>
<td>Non-Hispanic Black</td>
<td>4.57*</td>
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</tr>
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<td>Non-Hispanic Asian</td>
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<td>-0.75</td>
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<tr>
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</tbody>
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* Statistically significantly different from zero
## Percentage Net Undercount by Race and Hispanic Origin

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<thead>
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<tbody>
<tr>
<td>Non-Hispanic White</td>
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* Statistically significantly different from zero
Percentage Undercount for Persons by Region in 2010

* Statistically significantly different from zero
Percentage Net Undercount for Persons by State

No state or DC has a statistically significant undercount or overcount
CCM for California

• Estimated Net Undercount:
  – 2010: 0.26% (0.76% RMSE)
  – 2000: 0.13% (0.26% SE)

• Well within margins of error – and therefore, not statistically significant

• Similar results for all reported Counties and Cities in California
Released 2010 Census Products

• Redistricting Data
• Demographic Profile
• Summary File 1
• Advanced Group Quarters Summary File
• Same-Sex Couple Households Supplemental Tables
• Census Briefs
Redistricting Data Summary File (P.L. 94-171)

- State and sub-state counts
  - Total population and population 18 years and over for 63 race groups and Hispanic or Latino origin
  - Total population and population 18 years and over for Not Hispanic or Latino origin by 63 race groups
  - Housing unit counts by occupancy status (occupied units and vacant units)

- Lowest Level of Geography: Block

- Media: AFF, FTP site, and DVD

- Released: February 3 – March 24, 2011
National Summary File of Redistricting Data

- Same data tables as the state files
- Media: AFF and FTP site
- Released: April 14, 2011
Demographic Profile

• Subjects:
  • Age
  • Sex
  • Race
  • Hispanic or Latino origin
  • Relationship to householder
  • Households
  • Group quarters population
  • Housing occupancy
  • Housing tenure

• Lowest Level of Geography: Initially Places/Functioning Minor Civil Divisions; update goes down to census tract
• Media: AFF (Summary File - FTP site)
• Released: May 5-26, 2011; updated August 25, 2011
Summary File 1 – State

- Subjects:
  - Age
  - Sex
  - Race
  - Hispanic or Latino origin
  - Households
  - Families
  - Relationship to householder
  - Housing occupancy
  - Housing tenure (owner/renter)
  - Group quarters population

- Some tables are repeated for 9 race/Hispanic or Latino origin groups
  - White alone
  - Black or African American alone
  - American Indian and Alaska Native alone
  - Asian alone
  - Native Hawaiian and Other Pacific Islander alone
  - Some Other Race alone
  - Two or More Races
  - Hispanic or Latino
  - White alone, Not Hispanic or Latino

- Lowest Level of Geography: Block or census tract
- Media: AFF, FTP, and DVD (soon)
Summary File 1 – National

- Same data tables as state files
- Lowest Level of Geography: American Indian Areas
- Media: AFF, FTP, and DVD (soon)
- Released: October 27, 2011
Summary File 1 Updates

• Summary File 1 Urban/Rural Update File
  – Urban/rural population and housing unit counts
  – Characteristics for urbanized areas and urban clusters
  – Lowest Level of Geography: Block
  – Media: AFF and FTP
  – Release: October 2012

• Summary File 1 Redefined Core Based Statistical Areas Update File
  – Same data tables as state files, but for redefined CBSAs as defined by Office of Management and Budget following the 2010 Census
  – Media: AFF and FTP
  – Release: August 2013
Upcoming 2010 Census Releases

- Summary File 2
- Congressional and State Legislative District Summary Files
- American Indian and Alaska Native Summary File
- Public Use Microdata Sample File
- Printed Reports
- Census Briefs
Summary File 2 – State

• Subjects:
  • Age
  • Sex
  • Households
  • Families
  • Relationship to householder
  • Housing occupancy
  • Housing tenure (owner/renter)
  • Group quarters population

• Lowest Level of Geography: Census tract
• Tables are repeated by:
  -- Race groups
  -- American Indian and Alaska Native (AIAN) tribes/tribal groupings
  -- Hispanic or Latino origin groups
• Threshold -- All race and Hispanic groups, except AIAN tribes/tribal groups: **100 people in the U.S.**
• Threshold -- AIAN tribes/tribal groups: **7,000 people in the U.S.**
• Profile Table
• Media: AFF, FTP, and DVD (after national file is released)
• Release: December 2011 - April 2012
Summary File 2 – National and Urban/Rural Update

• Summary File 2 National File
  – Same data tables as state files
  – Lowest Level of Geography: American Indian Areas and Core Based Statistical Areas (CBSAs)
  – Media: AFF, FTP, and DVD
  – Release: May 2012

• Summary File 2 Urban/Rural Update File
  – Urban/rural population and housing unit counts
  – Characteristics for urbanized areas and urban clusters
  – Lowest Level of Geography: Census tract
  – Media: AFF and FTP
  – Release: January 2013
Census Briefs

• Topics:
  – Population Distribution and Change: 2000 to 2010 *
  – Overview of Race and Hispanic Origin: 2010 *
  – Age and Sex Composition: 2010 *
  – The Hispanic Population: 2010 *
  – The White Population: 2010 *
  – The Black Population: 2010 *
  – Housing Characteristics: 2010 *
  – Congressional Apportionment: 2010 *
  – The Older Population: 2010
  – More are planned

• Media: Internet, printed

* Census Brief has been released
Congressional and State Legislative District Summary Files

• Congressional District Summary File
  – Newly redistricted Congressional Districts for 113th Congress
  – Lowest Level of Geography: Tracts within Congressional Districts
  – Media: AFF and FTP
  – Release: January 2013, and every 2 years thereafter as needed

• State Legislative District Summary File
  – Lowest Level of Geography: Places
  – Media: AFF and FTP
  – Release: June 2013, and every 2 years thereafter as needed
American Indian and Alaska Native (AIAN) Summary File

- Same content as Summary File 2
- Tables repeated for:
  - Total population
  - Total AIAN population
  - Total American Indian population
  - Total Alaska Native population
  - Numerous American Indian and Alaska Native tribes
- Threshold: 100 people in the U.S.
- Iterations: Approximately 1,750 AIAN iteration groups
- Lowest Level of Geography: Census tract
- Media: AFF and FTP
- Release: December 2012
Public Use Microdata Sample (PUMS) Files

- Individual records of characteristics:
  - Age
  - Sex
  - Race
  - Hispanic or Latino origin
  - Household type
  - Relationship to householder
  - Tenure (owner/renter)
  - Occupancy and vacancy status

- Lowest Level of Geography: Public Use Microdata Area (PUMAs) of 100,000 or more population

- Media: FTP and DVD

- Release: December 2012 – April 2013
Summary Population and Housing Characteristics Reports Series

- Data tables on:
  - Age
  - Sex
  - Race
  - Hispanic or Latino origin
  - Households
  - Families
  - Housing tenure and occupancy
  - Population density
  - Area measurements

- Lowest Level of Geography: Places
- Media: Internet, PDF only
- Release: May 2012 – December 2012
Population and Housing Units Counts Report Series

- Historical population and housing unit counts (1990, 2000, 2010)
  - Population density
  - Area measurements
- Lowest Level of Geography: Places
- Media: Printed report and Internet PDF
- Release: April 2013 – September 2013
Characteristics of American Indians and Alaska Natives by Tribe Report

- Population and housing characteristics for selected American Indian and Alaska Native tribes
- Lowest Level of Geography: States
- Media: Printed report and Internet PDF
- Release: April 2013
Advance Group Quarters Summary File

• Table showing counts for 7 types of group quarters
  • Correctional facilities for adults
  • Juvenile facilities
  • Nursing facilities/Skilled-nursing facilities
  • Other institutional facilities
  • College/University student housing
  • Military quarters
  • Other noninstitutional facilities

• Identical to table P42 in Summary File 1
• Lowest level of Geography: Blocks
• Media: FTP site
• Released: April 20, 2011
Same-Sex Couple Households Supplemental Tables

- Data showing the number of households with a partner or spouse that is the same sex as the householder by the sex of the partners and by the presence of own children
- Numbers include both 2010 Census and ACS estimates
- Lowest Level of Geography: State
- Media: Searchable from AFF
- Released: September 27, 2011
## At A Glance

### 2010 Census Data Products: United States

**At a Glance**

(Version 1.6)

**Revised 9/6/2011**

<table>
<thead>
<tr>
<th>Planned Release Date</th>
<th>Data Products</th>
<th>Lowest Level Geography</th>
</tr>
</thead>
</table>
| **States:** Released | 2010 Census Redistricting Data (P.L. 94-171) Summary File:  
- State population counts for race and Hispanic or Latino categories  
- State housing unit counts by occupancy status (occupied units, vacant units)  
*Media: Internet tables, DVD, download capability* | Blocks |
| February 3, 2011—March 24, 2011 | National Summary File of Redistricting Data:  
- Population and housing unit counts for the United States, regions, divisions, and American Indian, Alaska Native, and Native Hawaiian Areas  
*Media: Internet tables, download capability* | American Indian, Alaska Native, and Native Hawaiian areas |
| **National:** April 14, 2011 | Demographic Profile:  
- Selected population and housing characteristics  
- Includes Congressional Districts of the 111th Congress | Places/Functioning Minor Civil Divisions |
| **States:** Released May 5-26, 2011  
**National:** Released May 26, 2011 | Geographic Update (to States and National): | |
Overview of the Modified Race Summary File

• Created for use in the Census Bureau’s Estimates and Projections program
• Race modification reconciles 2010 Census race categories with official Office of Management and Budget (OMB) race categories (used in estimates processing)
• File is made available to the public for others to use
Timeline

• No substantive changes to race modification edit since Census 2000

• First release of modified race data: 2000-2010 Intercensal Estimates released Sept. 28, 2011
  – http://www.census.gov/popest/estimates.html
  – 6 race (5 “alone” races and a broad “Two or More Races” category)

• Modified Race Summary File will be released after all relevant 2010 Census data have been released (Summer 2012)

• Research will continue through 2014
## Race Modification Results

<table>
<thead>
<tr>
<th>Race</th>
<th>Census 2010</th>
<th></th>
<th>Modified Race</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number</td>
<td>Percent</td>
<td>Number</td>
<td>Percent</td>
</tr>
<tr>
<td>One Race</td>
<td>299,736,465</td>
<td>97.1</td>
<td>301,761,343</td>
<td>97.7</td>
</tr>
<tr>
<td>White</td>
<td>223,553,265</td>
<td>72.4</td>
<td>241,937,061</td>
<td>78.4</td>
</tr>
<tr>
<td>Black</td>
<td>38,929,319</td>
<td>12.6</td>
<td>40,250,635</td>
<td>13.0</td>
</tr>
<tr>
<td>AIAN</td>
<td>2,932,248</td>
<td>0.9</td>
<td>3,739,506</td>
<td>1.2</td>
</tr>
<tr>
<td>Asian</td>
<td>14,674,252</td>
<td>4.8</td>
<td>15,159,516</td>
<td>4.9</td>
</tr>
<tr>
<td>NHPI</td>
<td>540,013</td>
<td>0.2</td>
<td>674,625</td>
<td>0.2</td>
</tr>
<tr>
<td>Some Other Race</td>
<td>19,107,368</td>
<td>6.2</td>
<td>(X)</td>
<td>(X)</td>
</tr>
<tr>
<td>Two or More Races</td>
<td>9,009,073</td>
<td>2.9</td>
<td>6,984,195</td>
<td>2.3</td>
</tr>
</tbody>
</table>

(X) Not applicable

Note: AIAN = American Indian and Alaska Native; NHPI = Native Hawaiian and Other Pacific Islander.

Regional Office Realignment

• Announced in June 2011
• Implementation Began in January 2012
• Finished by November 2012
• Estimated Savings of $15-18 Million per year
• Two key elements
  – Reduction in Offices
  – Field Management Changes
What the Reorg means to you

- All of California managed out of 1 office
- Expanding support for data users
  - One person in San Francisco
  - One person in Seattle
  - Five in the Los Angeles office
- Greater focus on remote management of data
- Improvements in data quality
2020 Planning
The Challenge and the Target

Census Cost per Housing Unit (2010 Dollars)

Notes: (1) Chart reflects cost projections based on known FY 2010 savings of $1.87 billion as of October 4, 2010 (some additional adjustments may occur as cost information is finalized/verified); (2) Projected cost per housing unit for 2020 assumes no change in design and real cost growth from 1990-2000 and 2000-2010 averaged (57%); (3) Includes the costs for the MAF-TIGER Enhancement Program and American Community Survey.
2020 Census Vision

An efficient and quality census that counts people, once, only once, and in the right place.

2020 Census Mission

The 2020 Census will conduct a census of population and housing and disseminate data to the President, the States, and the American people.

Guiding Principles for the 2020 Census

- Reduce Cost
- Maintain Quality
- Reduce Field Timeline
- Tailor Response Modes
- Leverage ACS
- Support Continual Frame Updating
- Support Agile Decision-making
- Reuse Data
- Leverage Systems and Methods
- Leverage Partnerships
- Support Organizational Solutions
- Build a 21st Century Workforce

2020 Census Goals

- An Efficient 2020 Census
- A Complete and Accurate Census
- Embraced and Valued Results
- A Well-Managed 2020 Census Program
Likely to include…

- Emphasis on Internet Response
- Targeted Field Address Updates
- Increased Use of Administrative Records
- Focus on Hard To Count
Done!