Media Webinar
for the American Community Survey (ACS)
2011-2015 Selected Population Tables and the
2011-2015 American Indian and Alaska Native Tables

Access the Audio:

Toll free number: 877-917-2513

Participant passcode: 8118486

Webinar Presented on

July 10, 2017

Today's Speakers

Host   **Naomi Evangelista**

Public Information Office

Presenters   **Tyson Weister**

Outreach and Education Branch

American Community Survey Office

Tallese Johnson

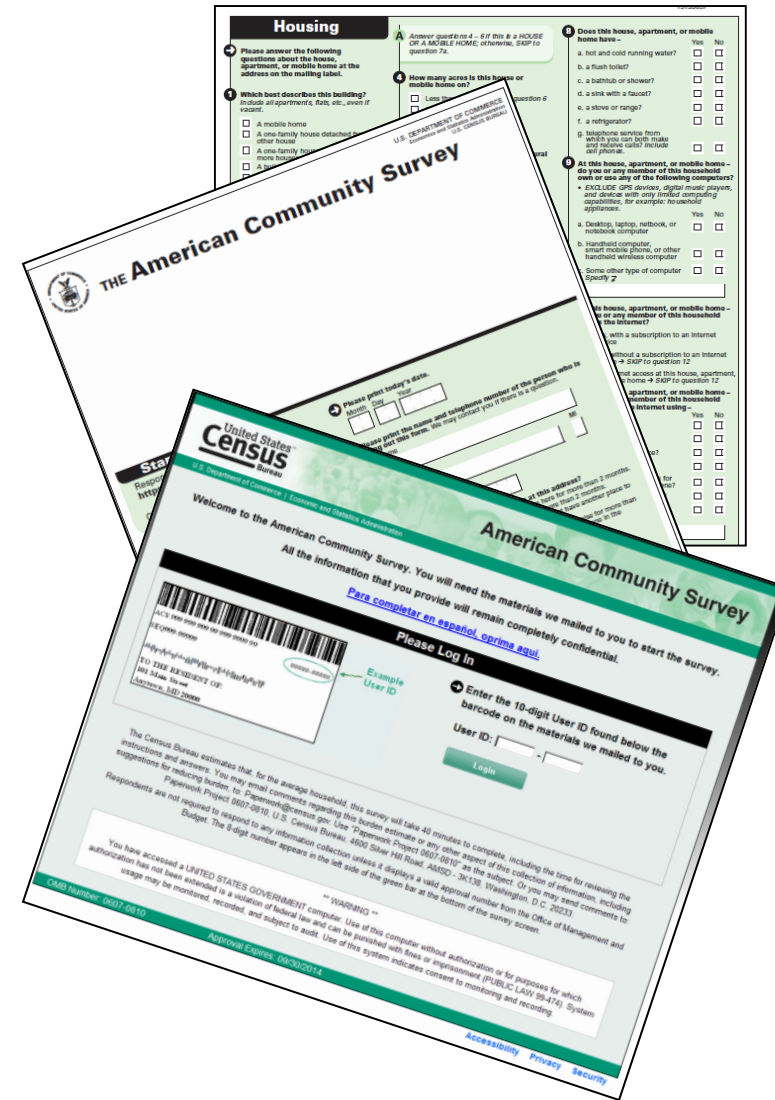Racial Statistics Branch

Population Division

Data Discussed During Today's Webinar are Embargoed
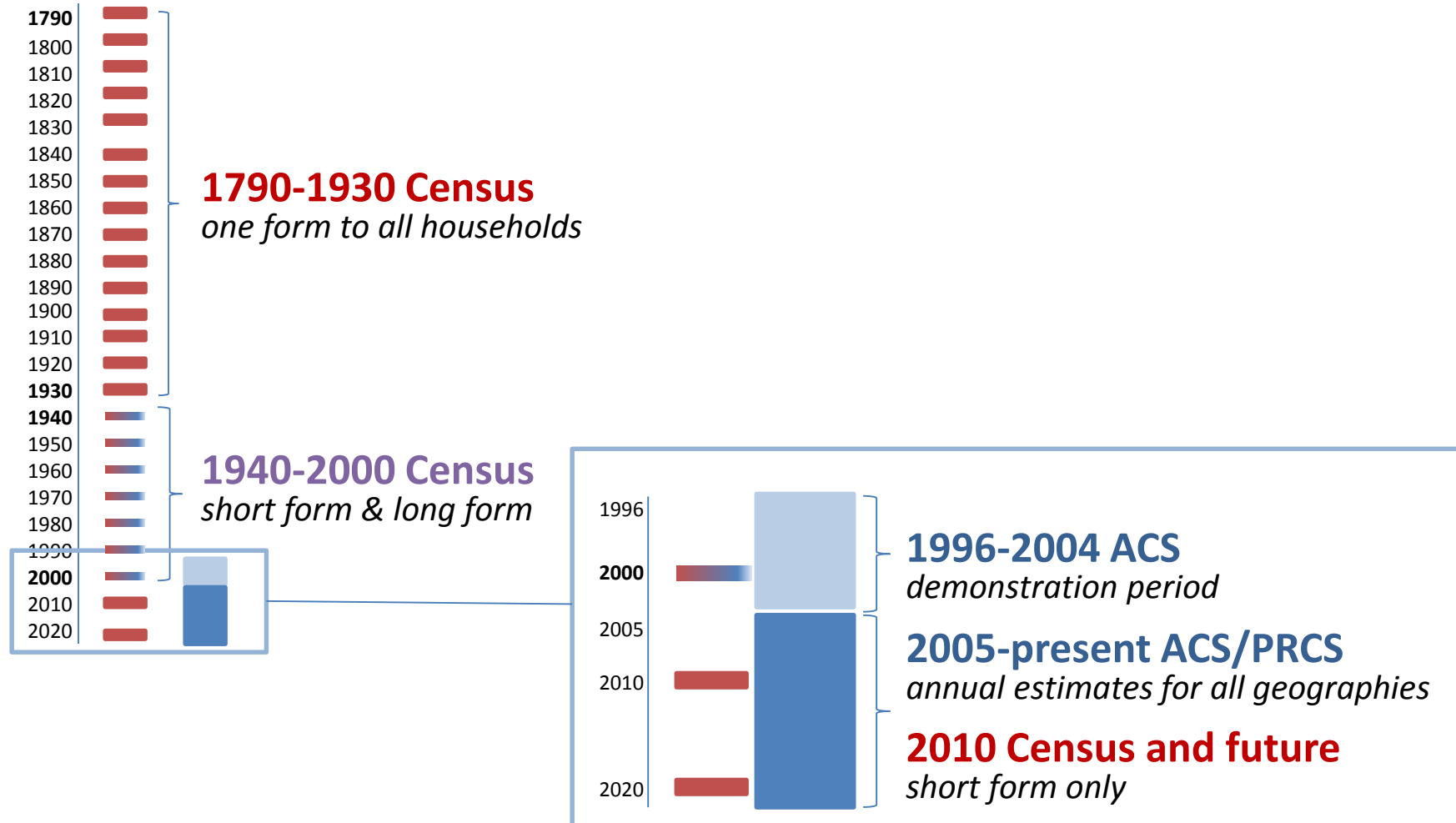
Embargoed On: July 11 at 10 a.m.

No Public Release Prior to:

July 13 @ 12:01 AM Eastern Time

United States Census Bureau

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ACS Basics

- Ongoing monthly survey sent to 3.5 million addresses per year to produce detailed population and housing estimates each year

  - Visit 20,000 Group Quarter facilities and sample approximately 194,000 residents each year

- Designed to produce *critical information on small areas and small population groups* previously collected on the decennial long form

- Covers 35+ topics and supports over 300 known Federal Government uses

- Data released twice annually

  - 1-year estimates (12 months of data)

  - 5-year estimates (60 months of data)

Census / ACS History

1790-1930 Census
one form to all households

1940-2000 Census
short form & long form

1996-2004 ACS
demonstration period

2005-present ACS/PRCS
annual estimates for all geographies

2010 Census and future
short form only

ACS Data Collection Process

Online **Mail** **Telephone** **Personal Visit**

Self-Response Modes **Non-Response Modes**

Topics

- Purpose of new products
- Content
- Iteration groups
- Population thresholds
- Geographic areas

- Comparability with decennial products
- Availability
- American FactFinder access
- Race and ethnic groups filter
- Press kit resources

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Purpose

- To provide two new products based on 2011-2015 ACS 5-year estimates:
    - Selected Population Tables
    - American Indian and Alaska Native (AIAN) Tables

- To provide reliable detailed social, economic, and housing data for selected race, tribal, Hispanic origin, and ancestry populations

- To provide products similar to the 2006-2010 ACS 5-year, Census 2000 Summary File 4 and the Census 2000 AIAN Summary File – once every 5 years

Content

Type of Data Table	ACS Selected Population Tables	ACS AIAN Tables
Data Profiles	5	5
Detailed Tables	151	151
Total Number of Tables	**156**	**156**

Content

- **Social Characteristics**
  - Household/family, marital status, language spoken at home, educational attainment, school enrollment, etc.

- **Economic Characteristics**
  - Employment status, occupation, income, earnings, poverty, receipt of food stamps, etc.

- **Housing Characteristics**
  - Housing value and cost, mortgage status, rent, etc.

Iteration Groups for
Selected Population Tables

The 416 iteration groups include:

- Total population
- Race alone/alone or in combination
- Multiple-race combinations
- AIAN tribal groupings
- Detailed Asian groups
- Detailed Native Hawaiian and Other Pacific Islander groups
- Detailed Hispanic groups
- Ancestry groups

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Iteration Groups for
American Indian and Alaska Native Tables

The 1,119 iteration groups include:

- Total population
- AIAN tribal groupings
- Specific American Indian tribes
- Specific Alaska Native villages

Population Thresholds – Two Types

- Threshold to be on the iteration list:

  - The Selected Population Tables include groups with **at least 7,000 people nationally**

  - The American Indian and Alaska Native Tables include tribes with **at least 100 people nationally**

- Threshold to release a data table:

  - Tables are released for groups on the iteration list for which there were **at least 50 members in the survey**, in a particular geographic area

Geography – Selected Population Tables

- U.S., Regions, Divisions
- States, DC, Puerto Rico
- Counties
- County Subdivisions
- Places
- Consolidated Cities
- Alaska Native Regional Corporations
- American Indian and Alaska Native Areas

- Hawaiian Home Lands
- Metropolitan/Micropolitan Areas/Principal Cities
- Combined Statistical Areas
- New England City and Town Areas
- Urban Areas
- Census Tracts, Tribal Census Tracts

Geography –
American Indian and Alaska Native Tables

- U.S., Regions, Divisions

- States, DC, Puerto Rico

- Alaska Native Regional Corporations

- American Indian and

  Alaska Native Areas

- Metropolitan/Micropolitan Areas

- Combined Statistical Areas

- New England City and Town Areas

- Hawaiian Home Lands

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Comparability

- Comparison with Census 2000, 2010, and ACS 2006-2010

  5-year derived measures such as percents, means, medians, and rates **are recommended**

- Race, Hispanic origin, and ancestry iteration groups are **generally comparable**

- Some AIAN iteration groups are **not comparable**

Comparability

- AIAN iteration **comparison table** is available

Code	AIAN Tables Iteration Group (race code/s)	Comparability with Census 2000 AIANSF	Comparability with Census 2010 AIANSF	Comparability with 2006-2010 AIAN Tables SF
001	Total population	Compare with caution	Compare with caution	Compare
006	American Indian and Alaska Native alone (300, A01-Z99)	Compare with caution	Compare with caution	Compare
1D3	Saponi alone (J38)	Do not compare	Compare with caution	Do not compare

Note: Census 2000 and Census 2010 AIANSF refer to the Census 2000 American Indian and Alaska Native Summary File.

Availability

The ACS Selected Population Tables and the AIAN Tables:

- Planned for release **once every five years** – 2011-2015 ACS 5-year estimates

- Available on American FactFinder

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SPT/AIANT Documentation Page

American Community Survey (ACS)

- About the Survey
- Respond to the Survey
- News & Updates
- Data
- Guidance for Data Users
- Geography & ACS
- **Technical Documentation**
- Code Lists, Definitions, and Accuracy
- User Notes
- Errata
- Data Suppression
- Table & Geography Changes
- Table Shells
- Summary File Documentation
- PUMS Documentation
- Variance Replicate Tables Documentation
- **Race/Ethnicity and American Indian & Alaska Native Documentation**

Race/Ethnicity and American Indian & Alaska Native Documentation

Tweet   Share

Every five years, the Census Bureau releases two data products containing the greatest level of statistical detail for specific population groups:

- **Selected Population Tables:** Available for selected race, Hispanic origin, tribal, and ancestry populations

- **American Indian and Alaska Native Tables:** Available for selected tribal populations, with more detailed tribal categories compared to those in the Selected Population Tables

Browse the documentation below to learn about the available tables, geographies, population groups, and comparison guidance. Visit the Race/Ethnicity and American Indian & Alaska Native Data page for links to access the statistics.

| 2015 | 2010 |

Documentation

Explore the list of available tables, population groups, geographies, and comparison guidance for the 2011-2015 ACS 5-year Selected Population Tables (SPT) and American Indian and Alaska Native Tables (AIANT). Additional details about the contents of this documentation are described below.

2011-2015 ACS 5-Year Selected Population Tables and American Indian and Alaska Native Tables Documentation [<1 MB]

Tables Available

Browse the lists of available Data Profiles and Detailed Tables. The 2006-2010 ACS 5-year SPT and AIANT, as well as Census 2000 Summary File 4 (SF4) and American Indian Alaska Native Summary File (AIANSF) equivalent tables are also shown where possible.

census.gov/programs-surveys/acs/technical-documentation/race-ethnicity-aian.html

ACS Data in American FactFinder

- **Visit factfinder.census.gov**
- **Select Advanced Search**

Example 1: Selected Population Tables

Start With Race, Ancestry, Hispanic Origin or Tribe

Use the "Detailed Groups" tab and select the population group type

Expand "Ancestry" and select the desired filter

Click on the desired result to add it to your selections

Choosing Your Geography (Optional) - After selecting your desired population group, you may narrow the results to smaller geographic areas

Choosing Your Topic - After selecting your desired geography, it is necessary to narrow the results by topic

Choosing Your Table - Select the search result that most closely matches your topic of interest

DP02: Selected Social Characteristics

2006-2010 ACS 5-Year Selected Population Tables

Table View ▦

◀ BACK TO ADVANCED SEARCH

Actions: ▦ Modify Table | 🔁 Add/Remove Geographies | 📄 Bookmark/Save | 🖨 Print | ⬇ Download | 💬 Create a Map

Subject	Louisiana Cajun (936-938)			
	Estimate	Estimate Margin of Error	Percent	Percent Margin of Error
EDUCATIONAL ATTAINMENT				
Population 25 years and over	34,406	+/-1,439	34,406	(X)
Less than 9th grade	2,688	+/-358	7.8%	+/-1.0
9th to 12th grade, no diploma	3,427	+/-434	10.0%	+/-1.2
High school graduate (includes equivalency)	12,591	+/-775	36.6%	+/-1.8
Some college, no degree	6,992	+/-637	20.3%	+/-1.5
Associate's degree	1,806	+/-250	5.2%	+/-0.7
Bachelor's degree	4,871	+/-470	14.2%	+/-1.3
Graduate or professional degree	2,031	+/-259	5.9%	+/-0.7
Percent high school graduate or higher	(X)	(X)	82.2%	+/-1.5
Percent bachelor's degree or higher	(X)	(X)	20.1%	+/-1.5

B15002: Sex by Educational Attainment for the Population 25 Years and Over

2006-2010 ACS 5-Year Selected Population Tables

	Louisiana	
	Cajun (936-938)	
	Estimate	Margin of Error
Total:	34,406	+/-1,439
Female:	15,994	+/-820
No schooling completed	210	+/-100
Nursery to 4th grade	168	+/-82
5th and 6th grade	180	+/-76
7th and 8th grade	650	+/-142
9th grade	488	+/-130
10th grade	421	+/-121
11th grade	493	+/-120
12th grade, no diploma	246	+/-97
High school graduate, GED, or alternative	5,748	+/-500
Some college, less than 1 year	1,146	+/-217
Some college, 1 or more years, no degree	2,064	+/-285
Associate's degree	996	+/-200
Bachelor's degree	2,162	+/-309
Master's degree	872	+/-179
Professional school degree	97	+/-60
Doctorate degree	53	+/-44

Example 2: American Indian and Alaska Native Tables

Start With Race, Ancestry, Hispanic Origin or Tribe

Use the "Detailed Groups" tab and type key words for the tribe

Click on the desired result to add it to your selections

- **Choosing Your Geography (Optional)** - After selecting your desired population group, you may narrow the results to smaller geographic areas

- **Review Your Selection** - To see your selection on a map, select the **Map** tab of the **Select Geographies** window

Choosing Your Topic - After selecting your desired geography, it is necessary to narrow the results by topic

- **Choosing Your Table** - Select the search result that most closely matches your topic of interest

DP03: Selected Economic Characteristics

2006-2010 ACS 5-Year American Indian and Alaska Native Tables

Subject	Gila River Indian Reservation, AZ			
	Gila River Indian Community of the Gila River Indian Reservation alone or in any combination (G84) & (100-299) or (300, A01-Z99) or (400-999)			
	Estimate	Estimate Margin of Error	Percent	Percent Margin of Error
EMPLOYMENT STATUS				
Population 16 years and over	3,119	+/-660	3,119	(X)
In labor force	1,320	+/-355	42.3%	+/-8.8
Civilian labor force	1,320	+/-355	42.3%	+/-8.8
Employed	854	+/-252	27.4%	+/-6.2
Unemployed	466	+/-210	14.9%	+/-6.5
Armed Forces	0	+/-132	0.0%	+/-1.3
Not in labor force	1,799	+/-510	57.7%	+/-8.8
Civilian labor force	1,320	+/-355	1,320	(X)
Percent Unemployed	(X)	(X)	35.3%	+/-11.2

Future ACS Data Releases

2016 ACS 1-Year Estimates (Geographies of 65,000+)

- Tuesday, September 12   Embargo Begins

- Thursday, September 14:   Public Release

2016 ACS 1-Year Supplemental Estimates (Geographies of 20,000+)

- Thursday, October 19:   Public Release

2012-2016 ACS 5-Year Estimates (All geographic areas)

- Tuesday, December 5:   Embargo Begins

- Thursday, December 7:   Public Release

Public Use Microdata Sample Files (PUMS)

- Thursday, October 19:   2016 1-Year PUMS File

- January 18, 2018:   2012-2016 5-Year PUMS File

2016 Puerto Rico Community Survey 1-year and 5-year Spanish Release

- January 18, 2018:   Public Release

census.gov/programs-surveys/acs/news/data-releases/2016/release-schedule.html

Source Us!

U.S. Census Bureau's 2011-2015 American Community Survey 5-year
[Selected Population Tables/American Indian and Alaska Native Tables]

2006-2010 American Community Survey 5-Year Selected ...
https://catalog.data.gov/.../2006-2010-american-community-survey-5-year-selected-p... ▾
Dec 8, 2011 - The **2006-2010 ACS 5-Year Selected Population Tables** (SPT) use ACS data
aggregated over a 5-year period to provide more reliable ...

2006-2010 American Community Survey 5-Year American Indian ...
https://catalog.data.gov/.../2006-2010-american-community-survey-5-year-american-i... ▾
Dec 8, 2011 - The **2006-2010 ACS 5-Year American Indian and Alaska Native Tables** (AIANT) use
ACS data aggregated over a 5-year period to provide ...

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More information online:
https://www.census.gov/acs

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800-923-8282

Public Information Office (Media)
301-763-3030

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Embargo-Area Kit

- Access the embargoed-data
- Presentation slides and archived webinar
- News release
- Link to American Community Survey website

Questions?

To call in and ask a question call:

Toll free number: 877-917-2513
Participant passcode: 8118486

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AMERICAN COMMUNITY SURVEY
DATA USERS GROUP

- Purpose:
  - Improve understanding of the value and utility of ACS data.
  - Promote information sharing among data users about key ACS data issues and applications
- Membership is free and open to all interested ACS data users
- 2017 ACS Data Users Conference, May 11-12 (recordings available)
- Webinars and special sessions at professional meetings planned
- Users group website and online community

acsdatacommunity.prb.org

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Need Local Stats?

- Assistance Near You!
  Our regional data staff can help you access local statistics from the American Community Survey or offer training to help build your skills.

- Contact us at:

  1-844-ASK-DATA

  (1-844-275-3282)

  census.askdata@census.gov

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Network of Outside Experts

- The [State Data Centers](#) provide a network of Census Bureau-approved outside experts that can provide:
  - Hyperlocal insights about data trends.
  - Analyses of the data and driving factors behind it.

- The [Census Information Centers](#) provide local and community access, training and technical assistance on Census Bureau data
  - The mission of the CIC program is to provide efficient access to Census Bureau data products through a wide data dissemination network of organizations.

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For Further Information

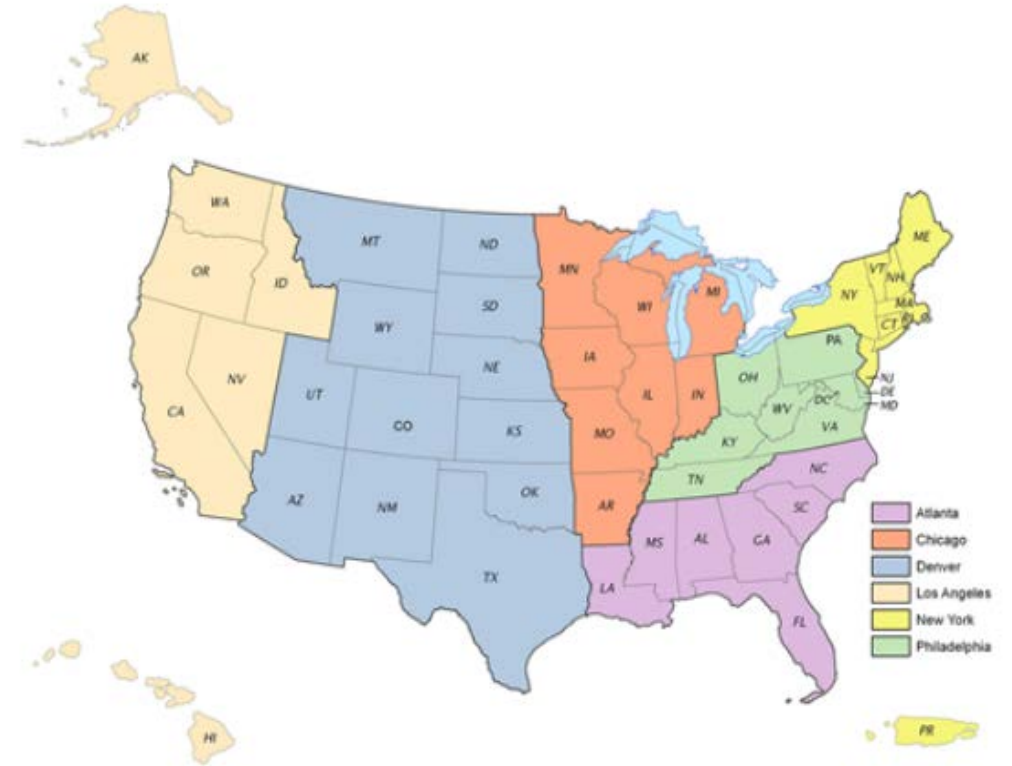**Media**   Public Information Office

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