



Local Update of Census Addresses (LUCA)

LUCA Invitation Begins

39,000 Governments Invited to Participate



Registration forms sent to eligible governments to prepare for the 2020 Census: July-August 2017



Registration deadline:
December 15, 2017



United States
**Census
2020**

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU
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Source: 2020 Census Local Update of Census Addresses Operation
www.census.gov/geo/partnerships/luca

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2020 CENSUS LOCAL UPDATE OF CENSUS ADDRESSES OPERATION (LUCA)

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What is the 2020 Census Local Update of Census Addresses Operation (LUCA)

- Voluntary geographic partnership operation
- Once a decade opportunity for tribal, state, and local governments to review and update the Census Bureau's Address List for residential addresses
- Authorized by the [Census Address List Improvement Act of 1994 \(Public Law 103-430\)](#)

Who Can Participate in LUCA

- Federally recognized tribes with a reservation or off-reservation trust land
- States
- Counties
- Cities, towns, boroughs, or villages (incorporated places)
- Townships (minor civil divisions)

Why LUCA Participation is Important to the 2020 Census

- Improves the Census Bureau's Address List
- The accuracy and completeness of the address list is critical to the success of the Census

The 2020 Census Local Update of Census Addresses (LUCA) Operation

What is LUCA?

LUCA is the only opportunity offered to tribal, state, and local governments to review and comment on the U.S. Census Bureau's residential address list for their jurisdiction prior to the 2020 Census. The Census Bureau relies on a complete and accurate address list to reach every living quarters and associated population for inclusion in the census.



Why participate in LUCA?

- To help ensure an accurate decennial census count in your community.
- To help the federal government distribute more than \$400 billion in funds annually for infrastructure, programs, and services.
- To help your community plan for future needs.

Who can participate in LUCA?

Active, functioning, legal governments can participate in LUCA. These include:

- Federally recognized tribes with a reservation and/or off-reservation trust lands.
- States.
- Counties.
- Cities (incorporated places).
- Townships (minor civil divisions).

If you are unable to participate in LUCA, you may designate an alternate reviewer for your government, such as your county, state data center, or regional planning agency.



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Schedule

- January 2017: Advance notification of LUCA mailed to the highest elected official (HEO) or Tribal Chairperson (TC) of all eligible governments and other LUCA contacts.
- March 2017: LUCA promotional workshops begin.
- July 2017: Invitation letter and registration forms mailed to the HEO or TC of all eligible governments.
- October 2017: Training workshops begin. Self-training aids and Webinars will be available online at the LUCA Web site.
- February 2018: Participation materials mailed to registered participants. Participants have 120 calendar days from the receipt of materials to complete their review.
- August 2019: Feedback materials offered to participants with the results of Address Canvassing.
- April 1, 2020: Census Day.

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What's New for LUCA

- **Offers** streamlined participation – Full Address List Review
- **Provides** the digital Address List in a standard software format
- **Includes** ungeocoded address records for state and county governments
- **Includes** residential structure coordinates, if available
- **Allows** participants to submit residential structure coordinates, if available
- **Requires** residential multiunit structure identifiers (Apt 1, Apt 2)

How to Prepare for LUCA (continued)

- ✓ **Submit** Contact Information Update Form
- ✓ **Develop** a strategy for your address review
- ✓ **Review** the Census Bureau's count of residential addresses by census block for your government
- ✓ **Confirm** that your Address List contains individual multi-unit structure identifiers (Apt 1, Apt 2)
- ✓ **Identify** local residential address sources such as building permits, E-911 address files, local utility records, annexation records, and assessment or taxation files
- ✓ **Plan** to attend a LUCA Training Workshop

Confidentiality and Security

- **The information provided to/from LUCA is covered under Title 13 of the United States Code which:**
 - Requires the Census Bureau to ensure confidential treatment of census-related information, including individual addresses and map structure points
 - Requires that all liaisons, reviewers, and anyone with access to Title 13 materials abide by Confidentiality and Security Guidelines
 - Requires the Census Bureau maintain the confidentiality of all information it collects

Confidentiality and Security

- **The information provided to/from LUCA is covered under Title 13 of the United States Code**

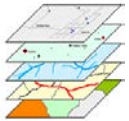
- **Confidentiality Agreement**
 - Appoint LUCA liaison to assume responsibility for Title 13 compliance
 - Reviewers must follow guidelines and sign the Confidentiality Agreement

LUCA

Participation Methods



GUPS (Geographic Update Partnership Software)



Digital (Commercial GIS/Spreadsheet/Database software)



Paper Address List and Maps

(Paper Address Lists are available only to governments with
< 6,000 addresses)

Geographic Update Partnership Software (GUPS)

- Self-contained GIS update and processing package
- Includes Census Bureau's Address List, Census Bureau's count of residential addresses by census block, and TIGER partnership shapefiles
- Allows addition of external geospatial data

What's Next for LUCA

- **Advance Notice** mailed to Highest Elected Officials (HEO) and Tribal Chairs (TC) (cc other LUCA contacts) January 2017
 - Contact Update Form
- **Invitation and registration** mailed July 2017
 - LUCA Information Booklet
 - Confidentiality and Security Guidelines
 - Forms for Registration:
 1. Registration Form
 2. Confidentiality Agreement Form
 3. Product Preference Form
 4. Self-Assessment for the Confidentiality and Security Guidelines
 - Deadline for registration – December 15, 2017

2020 Census LUCA Schedule

2020 Census LUCA Operation Schedule	
Timeframe	Activity
January 2017	Advance Notice mailed to Highest Elected Officials(HEOs), Tribal Chairs (TCs), Governors, and other LUCA contacts.
March 2017	LUCA promotional workshops begin.
July 2017	LUCA invitation and registration materials mailed to HEOs, TCs, and Governors.
October 2017	LUCA training workshops begin.
February-April 2018	Participants review and update the Census Bureau's address list.
February-September 2018	Census Bureau processes LUCA submissions.
August-September 2019	Feedback provided to respondents

2020 Census LUCA

Questions?

Contact Information:

Email: GEO.2020.LUCA@census.gov

Website:

<https://www.census.gov/geo/partnerships/luca.html>