

What's New for 2020 LUCA

- Streamlined participation – Full Address List Review
- Standard software formats for the digital address list
- Ungeocoded address records for state and county participants
- Requires residential multi-unit structure identifiers (e.g., Apt 1, Unit A2, #3001, etc.)
- Includes residential structure coordinates, if available
- Allows participants to submit residential structure coordinates, if available
- Allows participants to submit non-city style addresses with corresponding map spot

Preparation - 2020 LUCA Schedule

Timeframe	Activity
January 2017 ✓	Advance Notice mailing sent to Highest Elected Officials (HEOs), Tribal Chairs (TCs), Governors and other potential 2020 LUCA contacts
March 2017 ✓	2020 LUCA Promotional presentations begin
July 2017 ✓	2020 LUCA invitation and registration materials mailed to HEOs, TCs and Governors
October 2017	2020 LUCA Training workshops begin
December 15, 2017	Deadline for 2020 LUCA Registration
February - April 2018	2020 LUCA materials ship. Participants begin review and update of the Census Bureau's address list
February - September 2018	Census Bureau begins processing 2020 LUCA submissions
April 2018 - June 2019	Census Bureau validates 2020 LUCA addresses
August - September 2019	Census Bureau delivers 2020 LUCA feedback
April 1, 2020	CENSUS DAY

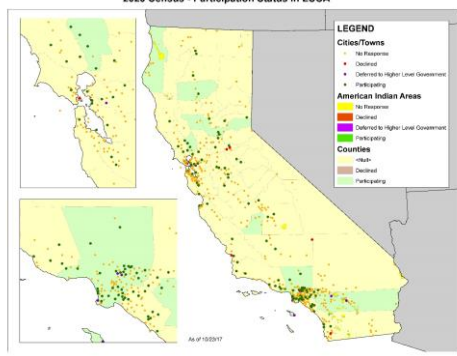
Registration (Participant)

- Invitation Letter
- Registration Form (D-2002)
- Product Preference Form (D-2003)
- Confidentiality and Security Guidelines (D-2004)
- Confidentiality Agreement Form (D-2005)
- Self-Assessment Checklist (D-2006)
- Instructions for Registration

LUCA Registration

Status	States	Counties	Cities & Towns	American Indian Areas
Participating	0	10	109	3
Participating %	0.00%	17.24%	22.61%	2.97%
Declined	0	0	6	1
Declined %	0.00%	0.00%	1.24%	0.99%
Deferred to Higher Level Gov	0	0	7	1
Deferred to Higher Level Gov %	0.00%	0.00%	1.45%	0.99%
No Response	1	48	360	96
No Response %	100.00%	82.76%	74.69%	95.05%
TOTAL COUNT	1	58	482	101

2020 Census - Participation Status in LUCA



Questions about 2020 LUCA?

- Visit the 2020 LUCA Web site:
 - <<https://www.census.gov/geo/partnership/luca.html>>
 - Frequently Asked Questions document
- Contact us:
 - Geographic Programs Support Desk toll-free telephone number: 1-844-344-0169
 - E-mail: <GEO.2020.LUCA@census.gov>

2020 Census New Construction Program

- To help ensure that the Census address list is as accurate as possible, this program provides an opportunity to local and tribal governments to submit city style mailing addresses for units constructed after address canvassing.
- Non title 13 project
- Housing units built between April 2019 and April 2020

New Construction (cont.)

- Local entities will need to submit geocodes by state/county/tract/block or by latitude/longitude coordinates
- Schedule not finalized, looking at June-August 2019 timeframe to deliver program review materials
- Participants will most likely have 45 days to provide their submissions

2020 Census Design



Collection Geography

- Collection geography supports data collection during census activities
- Basic Collection Units (BCUs)
 - Smallest level of collection geography; building block for other collection geographies
 - Single, stable, national set of BCUs to be used for all listing operations

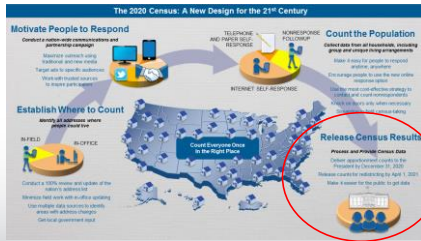
Type of Enumeration

- The Type of Enumeration Area (TEA) value represents the predominant approach to conducting the 2020 Census in a given geographic area. The TEA assignment is based on area characteristics to maximize respondent participation.
- Annual updates in 2016, 2017 and 2018
- Every BCU is assigned a TEA value

2017 TEAs Rough Estimate

- TEA 1 = Self Response 93% HU US
- TEA 2 = Update Enumerate <1%
- TEA 4 = Remote Alaska <.1
- TEA 5 = Military <.2%
- TEA 6 = Update Leave 7%
 - 'newly introduced' operation – most of Update Enumerate will move to Update Leave

2020 Census Design



Boundary and Annexation Survey (BAS)

- Annual survey that requests local, county, state and tribal governments review and update their legal boundaries.
- The boundaries in the MAF/Tiger database determine an entities official data from the 2020 Census, ACS, and the Population Estimate Program.
- It is up to each government to report their boundaries, exception in counties with Consolidated BAS agreement.

BAS Schedule

Date	Activity
December 2016/January 2017	Annual response information is emailed to participants.
1-Jan-17	All boundary changes must be legally in effect on or before this date to be reported in the 2017 BAS.
January/February 2017	Non-Response email and telephone follow-up.
1-Mar-17	BAS boundary updates submitted by this date will be reflected in the ACS and PEP published data and in next year's BAS materials.
March/April 2017	State Data Center non-response follow-up.
31-May-17	BAS boundary updates submitted by this date will be reflected in next year's BAS materials.

Boundary Validation Program (BVP)

- Highest Elected Officials (HEO) provided maps of jurisdictional boundaries for initial review and update in March 2020
- HEO completes final validation of boundary changes provided during BVP by May 2020
- Boundaries as of January 1, 2020 that will be used for 2020 Census data tabulation

Participant Statistical Areas Program (PSAP)

A Decennial program that allows local participants, following Census Bureau criteria and guidelines, to review and suggest modifications to the inventory, boundaries, and names of statistical geographic areas.

Goal is clean, consistent geography nationwide

- 2020 PSAP geography includes:
 - Census tracts
 - Block groups
 - Census designated places (CDPs)
 - Census county divisions (CCDs)
 - Tribal statistical geographic areas

PSAP criteria

- PSAP criteria will not change
- Criteria and guidelines were revised to improve clarity and to standardize informal practices and interpretations of previous operations.
- Federal Register comment period closes on October 13, 2017
- <https://www.federalregister.gov/documents/2017/08/14/2017-17033/proposed-information-collection-comment-request-participant-statistical-areas-program>

