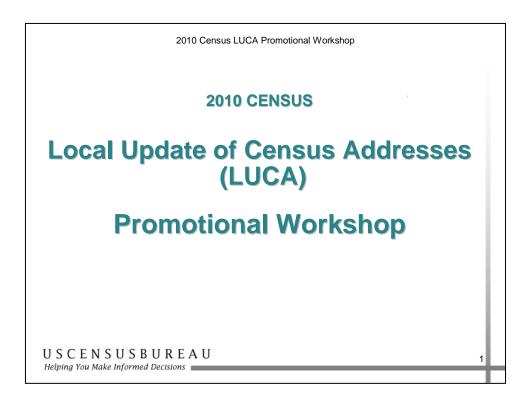
# **LUCA Promotional Workshop**



Welcome to the Local Update of Census Addresses (LUCA) Promotional Workshop! Today you will learn about:

- The importance of the LUCA program to your community
- Your LUCA participation options
- Your LUCA program responsibilities

#### **Overview**

2010 Census LUCA Promotional Workshop

#### **Welcome and Introductions**

- Welcome to the LUCA Promotional Workshop!
- Please make sure you sign the sign-in sheet before you leave today.



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### **Topics**

The topics covered today include:

- LUCA purpose, importance, and schedule
- LUCA participation options
- Confidentiality and Security requirements
- Participation responsibilities
- Selecting the best participation option for your jurisdiction
- LUCA materials
- Developing a plan
- Next steps
- Conclusion

#### Overview

# Workshop Schedule

Today's LUCA Promotional Workshop will last approximately two hours.

Please ask any questions you have before you leave today. Our goal is to provide you with all of the information you need to make your participation choice.

### LUCA Promotional Workshop Key Terms and Concepts\*

Address Count List

Address List Add Page

Census block

Census Bureau Address List

Census Bureau predefined computer-readable format

Census tract

City-style address

Geocodes

Group Quarters (GQ)

Housing Unit (HU)

Map Sheet to Block Number Relationship List

Noncity-style Address

Structure point

Title 13

<sup>\*</sup>Refer to the Glossary on p. 82 for a complete definition.

2010 Census LUCA Promotional Workshop

#### What is LUCA?

- 2010 Decennial Census Program
- Allows tribal, state, and local governments to help update the Census Bureau's Address List



 Authorized by the Census Address List Improvement Act of 1994

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#### What is LUCA?

- A decennial census geographic partnership program that allows tribal, state, and local governments to review and update the Census Bureau's Address List
- Uses local knowledge in updating the Address List used to deliver questionnaires for the decennial census, and is authorized by the Census Address List Improvement Act of 1994

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#### **LUCA and the 2010 Census**

- Important to the success of the 2010 Census
- Verified during Address Canvassing Operation
- Results are the basis of the address list used to deliver the 2010 Census questionnaires.



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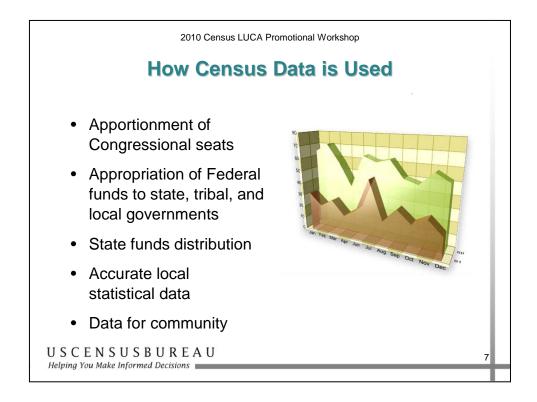
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#### LUCA and the 2010 Census

Your LUCA participation is important to the success of the 2010 Census.

During a 100% Address Canvassing (field check) Operation, Census Bureau employees will visit each census block in your jurisdiction to update our Address List and validate your LUCA submissions. The results of the Address Canvassing Operation are the basis of the Address List used to deliver the questionnaires for the 2010 Census.



#### How Census Data is Used

Census data is used in a number of ways, as illustrated on the slide.

### **50 Top Formula Grants**

Below is a list of 50 of the top formula grants compiled by the Northeast Midwest Institute:

#### **Agriculture Department**

Child and Adult Care Food Program

National School Lunch Program

School Breakfast Program

Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)

State Administrative Matching Grants for Food Stamp Program

#### **Education Department**

**Adult Education** 

Class Size Reduction

Eisenhower Professional Development State Grants

Impact Aid

Innovative Education Program Strategies

Rehabilitation Services—Vocational Rehabilitation Grants to States

Safe and Drug-Free Schools and Communities—State Grants

**School Renovation Grants** 

Special Education—Grants for Infants and Families with Disabilities

Special Education—Grants to States

Special Education—Preschool Grants

Technology Literacy Challenge Fund Grants

Title I Grants to Local Educational Agencies

Vocational Education—Basic Grants to States

#### **Environmental Protection Agency**

Capitalization Grants for Clean Water State Revolving Funds

Capitalization Grants for Drinking Water State Revolving Funds

#### **Health and Human Services**

Adoption Assistance

Block Grants for Substance Abuse Prevention and Treatment

Child Care and Development Block Grant

Child Care and Development Fund

Child Support Enforcement—Federal Share of State and Local Administrative

Costs

Community Services Block Grant

Foster Care—Title IV-E

**Head Start** 

**HIV CARE Formula Grants** 

Low Income Home Energy Assistance Program

Maternal and Child Health Services Block Grant

#### LUCA Promotional Workshop

Medicaid Grants to States Social Services Block Grant Special Programs for the Aging State Children's Health Insurance Program Temporary Assistance for Needy Families (TANF)

#### **Housing and Urban Development Department**

Community Development Block Grants (Entitlement Grants) Community Development Block Grants (State Program) HOME Investment Partnerships Program

#### **Justice Department**

Byrne Formula Grant Program (Drug Control and System Improvement)

#### **Labor Department**

Employment Service
Unemployment Insurance Program
Workforce Investment Act (WIA)—Adult Employment and Training Activities
Workforce Investment Act (WIA)—Dislocated Worker Employment and
Training Activities
Workforce Investment Act (WIA)—Youth Activities

#### **Transportation Department**

Airport Improvement Program
Federal Transit Capital Investment Grants
Federal Transit Urbanized Area Formula
Highway Planning and Construction (Federal-aid Highways)

The Medicaid program is by far the largest of the Federal formula grants to state and local governments, amounting to 44.7% of the estimated fiscal year 2001 total.

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#### **Local Uses**

- Determining areas of low/moderate income for housing and infrastructure projects
- Identifying high concentrations of elderly populations to provide facilities and services
- Identifying demographic characteristics for the location of businesses and public facilities and services
- Comparing population trends to plan for future community needs and grant and loan applications
- · Determining the need for new schools
- Identifying demographic characteristics to provide emergency services and disaster relief

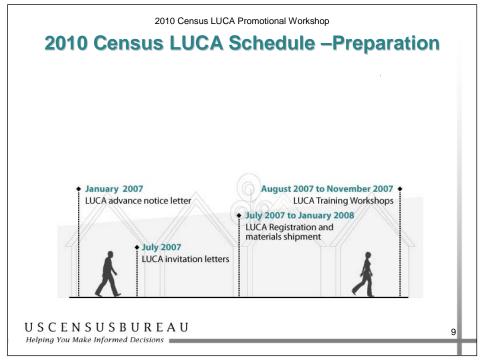
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Local Uses

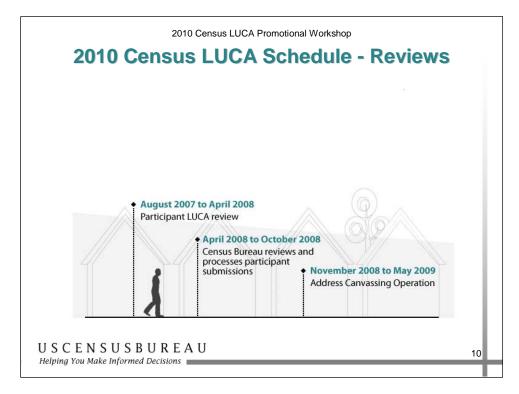
In addition to the Federal and state-level census data uses, there are many ways you may use census data in your own jurisdiction.

Local government participation in the LUCA program helps to ensure complete enumeration and an accurate decennial census for your community.



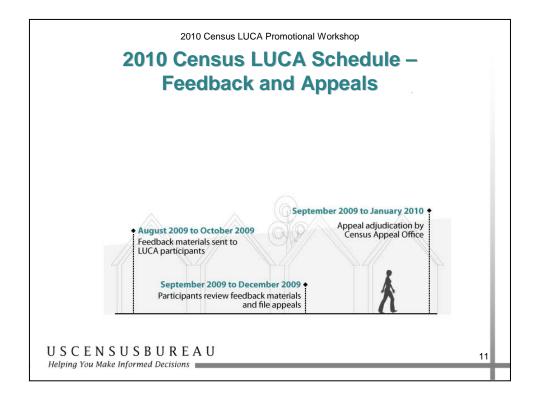
#### **LUCA Preparation**

- January 2007—Highest elected official and other contacts were mailed an advance letter and information about the LUCA program.
  - March 2007 through June 2007—LUCA Promotional Workshops
- July 2007—Census Bureau will mail LUCA invitation letters to your highest elected official and as a cc to other contacts.
- July 2007 to January 2008—LUCA program registration and materials shipment
  - O If your government provides legal boundary updates during LUCA, the Census Bureau will not contact your government to participate in the 2008 Boundary and Annexation Survey (BAS). You must register to participate in the LUCA program before October 31, 2007 to receive your 2008 BAS materials with your LUCA program materials.
- August 2007 to November 2007—LUCA Training Workshops



#### LUCA Review

- August 2007 to April 2008—LUCA review
  - o 120 calendar days from the receipt of materials to complete your LUCA review
  - o November 19, 2007—Last day to register with a guarantee of 120 calendar days to complete your review
- April 2008 to October 2008—Census Bureau reviews and processes submissions.
- November 2008 to May 2009—Census Bureau will prepare for and conduct a 100% Address Canvassing (field check) Operation.



#### LUCA Feedback and Appeals

- August 2009 to October 2009—Census Bureau will provide feedback material.
- September 2009 to December 2009—Feedback materials review
  - Depending on the LUCA option you choose, you may file appeals with an independent LUCA Appeals Office to resolve any discrepancies within 30 calendar days of the receipt of materials.
- September 2009 to January 2010—The LUCA Appeals Office will review and adjudicate all appeals.



# Three Participation Options

There are three participation options for the LUCA program:

- Option 1—Title 13 Full Address List Review
- Option 2—Title 13 Local Address List Submission
- Option 3—-Non-Title 13 Local Address List Submission

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# Option 1 Title 13 Full Address List Review

#### You can:

- Review and update (add, delete, and correct) city-style addresses on the Census Bureau's Address List
- Challenge address counts in census blocks
- Make map updates
- Appeal feedback results after address canvassing

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#### Option 1—-What You Can Do

- Review the entire Census Address List for your jurisdiction, including city-style and noncity-style addresses.
- Update (add, delete, and correct) the Census Bureau's Address List for city-style addresses only.

Note: You must provide Census geocodes (state code, county code, census tract number, and census block number) for each added city-style address.

- Challenge the count of addresses for any census block within your jurisdiction.
  - If your address list and the Census Bureau's Address List contain only noncity-style addresses for a census block, you can challenge the count of addresses only for that block if a discrepancy exists.

#### Option 1—What You Can Do

Note: It is to your benefit and the Census Bureau's that you provide city-style address updates wherever applicable, rather than challenging the count of addresses in a census block.

- Identify any additions, deletions, or corrections to jurisdictional boundaries, roads, or other physical features on the Census Bureau maps, or submit digital feature updates.
- Appeal any discrepancies to an independent LUCA Appeals Office.

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# Option 1 Title 13 Full Address List Review

#### You cannot:

- Update noncity-style addresses
- Update addresses and challenge the count of addresses within the same census block

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# Option 1—What You Cannot Do

- You cannot update any noncity-style address on the Address List.
- You cannot both challenge a census block count and add/delete/correct individual addresses within that census block.
  - Even if the Census Bureau Address List has only noncity-style addresses for a block, you can and should add any city-style addresses that currently exist for that block.

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# Option 1 Title 13 Full Address List Review

#### You receive:

- Census Bureau's Address List
- Address Count List
- Address List Add Page (paper format)
- Census Bureau Map
- Map Sheet to Block Number Relationship List (paper format)
- User Guide
- Feedback materials after address canvassing

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#### Option 1—Materials You Receive

- Census Bureau's Address List
- Address Count List
- Address List Add Page (paper format)
- Census Bureau map (paper format or digital shapefiles)
- Map Sheet to Block Number Relationship List (paper map format)
- The 2010 Census LUCA User Guide
- Feedback materials after address canvassing:
  - Address List, Address Count List, maps, and a detailed feedback list that describes what we did with each address update you submitted, based on the results of Address Canvassing

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# Option 2 Title 13 Local Address List Submission

#### You can:

- Review the Census Bureau's Address List and the Address Count List
- Submit your local address list (city-style addresses only) in a Census Bureau predefined computerreadable format
- Make map updates
- Appeal feedback results after address canvassing

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### Option 2—What You Can Do

- Review the Census Bureau's Address List and the Address Count List.
  - o Provided for reference purposes
- Submit your local address list (city-style addresses only) in a Census Bureau predefined computer-readable format.

Note: You must provide Census geography (state code, county code, census tract number, and census block number) for each city-style address on your local address list.

- Identify any additions, deletions, or corrections to your jurisdiction's boundaries, roads, or other physical features on the Census Bureau maps, or submit digital feature updates.
- Appeal any discrepancies to an independent LUCA Appeals Office.

Option 2
Title 13 Local Address List Submission

You cannot:

• Update the Address List

• Challenge the count of addresses for census blocks on the Address Count List

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# Option 2—What You Cannot Do

• Cannot comment on the Census Bureau's Address List or challenge the count of addresses for census blocks within your jurisdiction.

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# Option 2 Title 13 Local Address List Submission

#### You receive:

- Census Bureau's Address List
- Address Count List
- Census Bureau Map
- Map Sheet to Block Number Relationship List (paper map format)
- User Guide
- · Feedback materials after address canvassing

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# Option 2—Materials You Receive

- Census Bureau's Address List
- Address Count List
- The Address List and Address Count List are available in computer-readable format only on a CD-ROM.
- Census Bureau map (paper format or digital shapefiles)
- Map Sheet to Block Number Relationship List (paper map format)
- The 2010 Census LUCA User Guide
- Feedback materials after address canvassing:
  - Address List, Address Count List, maps, and a detailed feedback list that describes what we did with each address you submitted, based on the results of Address Canvassing

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# Option 3 Non-Title 13 Local Address List Submission

You can:

- Review the Address Count List
- Submit your local address list (city-style addresses only) in a Census Bureau predefined computerreadable format
- Make map updates

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### Option 3—What You Can Do

- Review the count of addresses for each census block within your jurisdiction.
- Submit your local address list (city-style addresses only) in a Census Bureau predefined computer-readable format.

Note: You must provide Census geography (state code, county code, census tract number, and census block number) for each city-style address on your local address list.

 Identify any additions, deletions, or corrections to jurisdictional boundaries, roads, or other physical features on the Census Bureau's paper maps, or submit digital feature updates

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# Option 3 Non-Title 13 Local Address List Submission

#### You cannot:

- Challenge the count of addresses for census blocks on the Address Count List
- Appeal the results of the count of addresses by census blocks on the Address Count List since you will not know which addresses are missing from the Census Bureau's address list

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# Option 3—What You Cannot Do

- Cannot challenge the address count.
- Appeal the results of feedback, since you will not know which addresses are missing from the Census Bureau's Address List.

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# Option 3 Non-Title 13 Local Address List Submission

#### You receive:

- Address Count List
- Census Bureau Map
- Map Sheet to Block Number Relationship List (paper map format)
- User Guide
- Feedback materials after address canvassing

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## Option 3—Materials You Receive

- Address Count List available in computer-readable format only on a CD-ROM
- Census Bureau map (paper format or digital shapefiles)
- Map Sheet to Block Number Relationship List (paper map format)
- The 2010 Census LUCA User Guide
- Feedback materials after address canvassing:
  - o Address Count List and maps

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#### **LUCA Program Materials – Format Review**

- Depending on the participation option, the Census Bureau will provide LUCA program materials in the following formats:
  - Option 1 Title 13 Full Address List Review (paper, computer-readable, PC-based application)
  - Option 2 Title 13 Local Address List Submission (computer-readable, PC-based application)
  - Option 3 Non-Title 13 Local Address List Submission (computer-readable, PC-based application)
  - Maps for all options are available in paper or digital shapefiles

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LUCA Materials Formats

- Option 1—Title 13 Full Address List Review is available in paper, computer-readable, or a PC-based application.
  - o If your jurisdiction contains 6,000 or more addresses, you cannot receive a paper address list.
- Option 2—Title 13 Local Address List Submission is available in computer-readable or a PC-based application.
- Option 3—Non-Title 13 Local Address List Submission is available in computer-readable or a PC-based application.
- Census Bureau maps for all options are available in paper or digital shapefiles.

Refer to the table on the following page for a comparison of the participation options.

# LUCA Promotional Workshop

LUCA Participation Option Tasks	1	2	3
Requires Title 13 Confidentiality Agreement	$\searrow$	X	
Review Census Address List	<b>X</b>	X	
Update Census Bureau Address List for city-style addresses	<b>X</b>		
Review the Address Count List	<b>X</b>	X	$\times$
Challenge the count of addresses within census blocks	<b>X</b>		
Update Census Bureau maps or submit digital feature updates	<b>&gt;</b> <	X	$\mathbf{X}$
Submit a local address list in a Census Bureau pre-defined computer- readable format		<b>X</b>	$\times$
Review feedback materials	$\sim$	X	X
Appeal feedback results	$\searrow$	X	
LUCA Participation Option Materials			
Census Bureau Address List	<b>X</b>	<b>X</b>	
Address Count List	$\searrow$	X	X
Census Bureau maps or digital shapefiles	<b>X</b>	X	$\times$
2010 Census LUCA User Guide	<b>X</b>	X	$\times$
Feedback materials	$\mathbf{X}$	X	<b>X</b>

Title 13 U.S.C.

Provides for confidential treatment of census-related information

Requires all parties with access to Title 13 materials to abide by Confidentiality and Security Guidelines

Requires Census Bureau to protect confidentiality of all information it collects

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#### Title 13 U.S.C.

Title 13 provides for the confidential treatment of sensitive censusrelated information.

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#### Title 13 U.S.C.

- Respondents place their trust in the Census Bureau
- This trust is critical to the success of the Census Bureau's mission
- Access to Title 13 U.S.C. information is temporary, but the commitment to maintain confidentiality is permanent

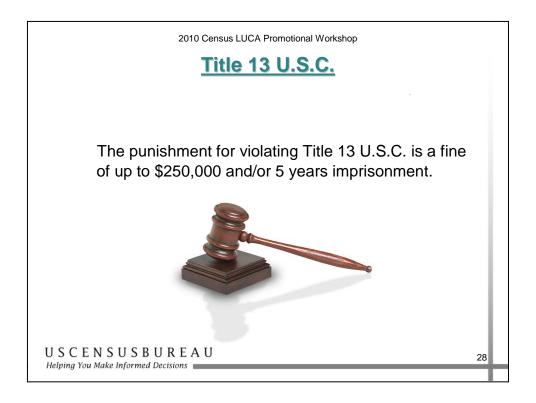
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#### Title 13 and the Public Trust

Trust in confidentiality is critical to the success of the Census Bureau's mission to collect and report the most accurate data possible.



# Title 13, U.S.C. Violation

Punishment for violating Title 13 is a fine of up to \$250,000 and/or 5 years in prison.



# Confidentiality Agreement

The confidentiality agreement is required of Option 1 and 2 participants with access to Title 13 materials.

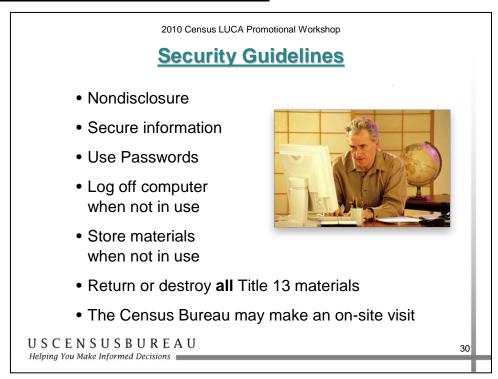
Refer to the following page for a copy of the Confidentiality Agreement.

#### **Confidentiality Agreement**

#### 2010 Census Local Update of Census Addresses (LUCA) Program

1. Name of	the Participating Governmental Unit	County		State	
2. Name of	LUCA Liaison's Office or Department (Assessor's	Office, Planning Dep	partment, etc.)		
3. Address	(House Number and Street Name, RR, HC, or PO Bo	x Number)			
4. City, Stat	e, ZIP Code				
All 2010 Cens Bureau addre suggesting im addresses or restrictions re Bureau confid indicate that that that contain si	ibilities of Liaisons and Reviewers Participating in the Luca Program liaisons, reviewers, and anyone with access to see sinformation (including map structure points) they review or to whe provements to the Census Bureau's address list and maps. All inchave access to Title 13 materials must sign below to indicate they lated to confidential information. Upon signing this agreement, you ential materials to the Census Bureau after the LUCA Program apprey understand the penalty for disclosing information about address tructure points showing the location of housing units or group quartor both. Although access to the data is temporary, this commitments.	Title 13 materials must a nich they have access. T dividuals from your organ have read and understar or governmental unit agre peals process is complet ses or individuals obtain ers is a fine of not more	gree to keep confident hey may use this infor ization who will be revi ad the Census Bureau's es to return or destroy e. In addition, those wed by the Census Bure	mation solewing Cers rules regard all Title 1shows the contraction of	ely for nsus Bureau parding 3, Census e agreement ing maps
Date	Liaison's Printed Name and Signature	Telephone Number	Your address,	if differe	ent from
	Printed Name Signature		City	State	ZIP Code
Date	Reviewers' Printed Name(s) and Signature(s)	Telephone Number	Your address,	if differe	ent from
	Printed Name Signature		City	State	ZIP Code
	Printed Name Signature		City	State	ZIP Code
	Printed Name Signature		City	State	ZIP Code
	Printed Name				
	Signature		City	State	ZIP Code

If you require more signature blocks, you may duplicate this form. You may **FAX** this form to your Census Bureau Regional Office



### Security Guidelines

This is an abbreviated outline of the Security Guidelines.

The primary liaison is required to verify the return or destruction of Title 13 materials by signing the Return or Destruction of Title 13, U.S.C. Materials form found in the Appendix of your 2010 Census LUCA User Guide. A copy of this form is provided on the next page.

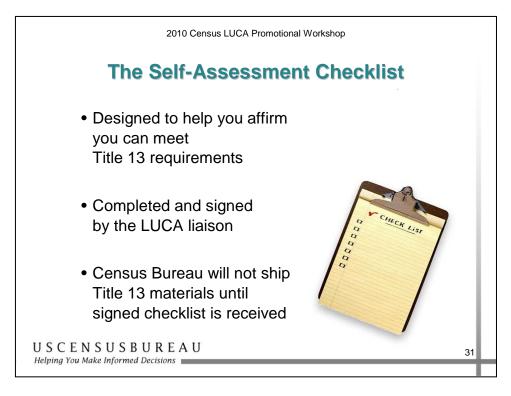
The Census Bureau may make an on-site visit to ensure that you are maintaining adequate security safeguards.

# 2010 Census LUCA Program Return or Destruction of Title 13, U.S.C. Materials

(governmental un	it or organization name)	County	State
(Entity ID code loc	cated on your LUCA mate	erials)	
Date	Signature	(2010 Census LUCA Program Liaison)	
	Program Title 13, U.S.C	e U.S. Census Bureau, the original 2010. materials and any copies using the sec	
Check one:			
☐ Retu	ırned Title 13, U.S.C. mat	erials	
☐ Desi	troyed Title 13, U.S.C. ma	aterials	
	2010 (	Census LUCA Program Reviewer	s
Date	Signature	(2010 Census LUCA Program Reviewer)	
Date	Signature	(2010 Census LUCA Program Reviewer)	
Date	Signature	(2010 Census LUCA Program Reviewer)	
Date	Signature	(2010 Census LUCA Program Reviewer)	
Date	Signature	(2010 Census LUCA Program Reviewer)	

All LUCA Program reviewers and anyone with access to Title 13 materials are required to sign and date this form at the conclusion of the appeals process. Should any liaison, reviewer, or anyone with access to Title 13 materials leave before the conclusion of the appeals process, they are required to "sign out" of the program by signing and dating this form. If any liaison, reviewer, or anyone with access to Title 13 materials fails to sign and date this form, the current liaison can "sign out" on their behalf.

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# The Self-Assessment Checklist

This slide gives information about how the Self-Assessment Checklist is used to help meet the Census Bureau's confidentiality and security requirements.

If you are unable to provide positive responses to the questions about computer security and you select Option 1, you may request a paper format address list if your entity has 6,000 addresses or fewer.

If you are unable to provide positive responses to all questions, you should select Option 3.

Refer to the following pages for a copy of the Self-Assessment Checklist.

U.S. Department of Commerce U.S. Census Bureau

#### 2010 Census Local Update of Census Addresses (LUCA) Program Self-Assessment Checklist for the Confidentiality and Security Guidelines

Please review the *Confidentiality and Security Guidelines*, and then check the appropriate response on this form. If you select LUCA Participation Option 1 or Option 2, **sign and return** this form together with your completed 2010 Census LUCA Registration form, Product Preference form, and signed Confidentiality Agreement form, either in the enclosed, postage-paid envelope or by faxing the documents to [xxx-xxx-xxxx].

Each LUCA liaison is responsible for protecting and safeguarding the confidential Census Bureau materials covered by Title 13, United States Code. This includes any list or file that shows individual Census Bureau addresses and any map that shows structure location points for dwellings. The primary liaison must restrict access to the Census Bureau's address information to only those individuals who have signed the Confidentiality Agreement. All individuals directly involved in reviewing the materials for the 2010 Census LUCA Program and anyone with access to Title 13 materials must sign the Confidentiality Agreement making a permanent commitment to protect the confidentiality of Title 13 information.

#### Protecting Paper Copies of Census Bureau Address Information and Maps

Keep all Census Bureau address information and maps showing structure location points in a locked room during nonwork hours. During work hours, do not leave a room unattended where Census Bureau address information and maps are being reviewed. Do not leave Census Bureau address information and maps unattended at your desk.

#### **Protecting Electronic Census Bureau Address Information and Maps**

Operating systems, programs, applications, and data related to the review of Census Bureau addresses must be accessible only to LUCA Program liaisons, reviewers and anyone with access to Title 13 materials. The automated data processing (ADP) system must restrict the read, write, delete, and execute functions applicable to the Census Bureau's addresses. If Census Bureau address information is placed on a shared computer system, create electronic security profiles to allow only LUCA Program liaisons, reviewers, and anyone with access to Title 13 materials. Lock all rooms with computers that contain Census Bureau address information and all associated media during nonwork hours.

1.	Will you store paper maps containing structure location points, the paper address list, and/or CD-ROM/DVD containing the address list in a secure location?			
	□ Yes □ No			

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2.	If staff members, other than those who signed the Confidentiality Agreement, have access to the offices, cabinets, etc., where the Census Bureau's Address List and/or maps are stored, will you secure the LUCA materials to prevent unauthorized staff from accessing these materials?
	□ Yes □ No
3.	If Census Bureau address information is placed on a shared computer system, will you construct electronic security profiles to allow only those who signed the Confidentiality Agreement access to the Census Bureau's address information?
	□ Yes □ No
4.	Will you ensure your ADP system restricts the read, write, delete, and execute functions applicable to the Census Bureau's Address List file?
	☐ Yes ☐ No
5.	Will you assign an encrypted, unique user-ID and password for each LUCA Program liaison, reviewer, and anyone with access to Title 13 materials?
	☐ Yes ☐ No
6.	Will you keep LUCA data separate from your other data? (LUCA data cannot be backed up, mixed with, or stored with other data.)
	□ Yes □ No
Census Burea	t participating organizations are maintaining adequate security safeguards, the u may make on-site visits to review your organization's security procedures. The u will strive not to disrupt your office's operations.
1.	Do you understand that the Census Bureau may conduct unannounced visits to your office to inspect your security measures regarding the Census Bureau's Address List?
	□ Yes □ No

# LUCA Promotional Workshop

#### **Environmental or Natural Disasters**

1. Do you have an implementation plan in the event of a fire or other environmental or natural disaster?			he event of a fire or other
		☐ Yes ☐ No	
Once the liaison is specific that the Title 13	ne LUC must re guidel priman Censu	Struction of Confidential Census Materials A Program is over (after at the conclusion of eturn or destroy all remaining Title 13 materials for returning or destroying confidential ry liaison verify that the participating govern as Bureau address information by signing and S.C. Materials Form" to the Census Bureau.	f the appeals process), the primary als according to the Census Bureau's material. The Census Bureau requires ment has returned or destroyed all
Destru	ction o	f Confidential Census Materials	
	1.	Will you clear all magnetic media (tapes, Census Bureau address information before	
		☐ Yes ☐ No	
2. Will you destroy all paper Census Bureau Address Lists and maps containing structure location points through appropriate destruction methods such as shredding, burning in an approved Environmental Protection Agency facility, chemical decomposition, or pulverizing, of these Title 13 materials to the Census Bureau Regional Office?			igh appropriate destruction approved Environmental mposition, or pulverizing, or return
		□ Yes □ No	
If your his/her	jurisdio name,	n Information ction can meet the above requirements, the L job title, telephone number, and enter the dat UCA Liaison)	<u> </u>
(Frinted N	iame of L	CA Liaisuii)	
(Signature	of LUCA	Liaison)	(Date)
(Title)			(Telephone Number, including Area Code)

# **Participation Responsibilities**

Provide training

Provide necessary materials

Process submitted updates

Conduct Address Canvassing Operation

Provide feedback materials

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Responsibilities

Provide procedural and technical assistance

## Census Bureau Responsibilities

- Train LUCA participants.
- Provide the materials needed to complete the LUCA review.
- Provide procedural and technical assistance.
- Process updates.
- Conduct an Address Canvassing Operation to validate addresses.
- Provide feedback materials for government review.

### **Participation Responsibilities**

2010 Census LUCA Promotional Workshop

### **Option 1 and Option 2 Responsibilities**

- Select LUCA liaison and reviewers
- Sign and return
  - Registration Form
  - Confidentiality Agreement Form
  - Self-Assessment Checklist
  - Product Preference Form
- Understand procedures and Census Bureau terminology
- Secure all Title 13 U.S.C. materials
- Review materials and return updates
- Review feedback materials and appeal any discrepancies
- Return or destroy Title 13 U.S.C. materials

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# Option 1 and 2 Responsibilities

- Select your LUCA liaison and reviewers.
- Sign and return the Registration Form.
- All liaisons, reviewers, and anyone with access to Title 13 materials must read, understand, and agree to abide by the Census Bureau's Confidentiality and Security Guidelines.
- All liaisons, reviewers, and anyone with access to Title 13 materials must sign and return to the Census Bureau the Confidentiality Agreement Form.
- Complete and return the Self-Assessment Checklist.
- Complete and return the Product Preference Form.
- Understand the procedures for participating in the LUCA program, as well as Census Bureau terminology and concepts.

# **LUCA Responsibilities**

# Option 1 and 2 Responsibilities (cont.)

- Secure all Title 13, U.S.C. materials.
- Within 120 calendar days of receiving your LUCA materials, complete your Address List review and return your updated materials. November 19, 2007 is the last day to register with a guarantee of 120 calendar days to complete your review.
- Review feedback materials.
- Appeal feedback discrepancies to an independent LUCA Appeals Office within 30 calendar days of receiving your feedback materials.
- After the appeals process is complete, return all Title 13 materials to the Census Bureau or destroy the materials.
- The LUCA liaison must verify the return or destruction of Title 13 materials by signing and returning to the Census Bureau Return or Destruction of Title 13, U.S.C. Materials form.

# **LUCA Responsibilities**

2010 Census LUCA Promotional Workshop

### **Option 3 Responsibilities**

- Select LUCA liaison and reviewers
- Sign and return
  - Registration Form
  - Product Preference Form
- Understand procedures and Census Bureau terminology
- Review materials
- Submit local address list and updated maps
- Review feedback materials

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### Option 3 Responsibilities

Option 3 participants must:

- Select your LUCA liaison and reviewers.
- Sign and return the Registration Form.
- Complete and return the Product Preference Form.
- Understand the procedures for participating in the LUCA program, as well as Census Bureau terminology and concepts.
- Complete the LUCA review and submit your local address list and updated maps within 120 calendar days of the receipt of LUCA materials. November 19, 2007 is the last day to register with a guarantee of 120 calendar days to complete your review.
- Review feedback materials.

# Registration Form 2010 Census Local Update of Census Addresses (LUCA) Program

Please complete this form and return it to your U.S. Census Bureau Regional Office within 2 weeks after receipt.

	A. Participation	n Information		
1. TYES! Our community would like to	participate in the 2010 (	Census LUCA Progra	am.	
2. NO, we are not able to participate.	Please select all that app LUCA programs.	ly below. We rely on	your comments to help us in	nprove future
<ul> <li>a.</li></ul>	f. Restrict purpos	s list stions on the use of the es reason:	and confidentiality of the Cer	
	st Elected/Appointed Of		ommitment	
Name of the Participating Governmental Unit		County		State
Printed name of Highest Elected/Appointed Offi	icial (first, middle initial, last)	)		
Signature (first, middle initial, last)				
Position (Governor, Commissioner, Mayor, Super	visor, etc.)			
Telephone Number	E-mail Address		Date (mm/dd/yyyy)	
Please designate your official <b>2010</b>	C. Liaison Ir O Census LUCA Program li		providing the following information	on.
Name (first, middle initial, last)				
Position (Director, Assessor, Planner, etc.)				
Department, Organization, or Agency Name				
Mailing Address				
City	State		ZIP Code	
Delivery Address* (house number and street name	ne)			
City	State		ZIP Code	
Telephone Number	FAX Number		E-mail Address	

\*Note: The Census Bureau will ship all materials via FedEx. FedEx will not deliver to P.O. Box numbers or P.O. ZIP Codes

# Product Preference 2010 Census Local Update of Census Addresses (LUCA) Program

Governmental Unit Name	County	State
Address		
City  If you have personal computer capabilities or a computer-readable version of the U.S. Census I are available on CD-ROM and are recommende Address List contains approximately six (6) add have 6000 or more addresses, you can receive Please indicate your format preference for the 2 Participants have the option of receiving Census The MAF/TIGER Partnership Software (MTPS), Address Count List, and shapefiles, is available receive the Address Count List and shapefiles. Information Booklet and the Census Bureau	data processing organization, we encourage your au's Address List and Address Count Listed for communities with a thousand or more a presses per page; the Address Count List content the Address List and Address Count List in content and Count Count List and Address Count List in content and Count Count List and Sureau paper maps or a shapefile. You can a computer software package that contains the for Option 1 and Option 2 participants. Option The Census Bureau recommends that you	t. Computer-readable versions of the lists ddresses. The paper printout of the tains 50 census blocks per page. If you omputer-readable format only.  Address Count List products in Section A. In make this selection in Section B below.  The Census Bureau's Address List, the sen 3 participants who select the MTPS will read the 2010 Census LUCA Program
A. <i>A</i>	Address List and Address Count List Form	at
List Review (Signed Confidentiality Agreement Form required by law)  Select either computer-readable or paper list format:  Computer-readable CD ROM containing:  • the Address List  • Address Count List  - OR -  Paper list Paper lists include:  • the Address List Select one address list sort:  Census Tract # / Block/Street Name /House # / Unit# (default sort) or  Street Name / House # / Unit # (alphanumeric sort)  • Address Add Page  • Address Count List  - OR -	Option 2 – Title 13 Local Address List Submission (Signed Confidentiality Agreement Form required by law)  Available in computer-readable format only.  CD ROM containing:  • the Address List • Address Count List - OR -  MAF/TIGER Partnership Software contains:  • Address List • Address Count List • Shapefiles	Option 3 – Non-Title 13 Address List Submission (Confidentiality Agreement is not required)  Available in computer-readable format only.  CD ROM containing:  • Address Count List  - OR -  MAF/TIGER Partnership Software contains:  • Address Count List  • shapefiles
MAF/TIGER Partnership Software		
<ul><li>Address List</li><li>Address Count List</li><li>Shapefiles</li></ul>		
	B. Map Format	
Census Bureau Paper Maps	- OR - Shan	nefiles (GIS or mapping software required)

# **LUCA Responsibilities**

Responsibility	Option 1	Option 2	Option 3
Select LUCA liaison and reviewers	<b>X</b>	<b>X</b>	$\times$
Sign and return the Registration Form	$\sim$	$\sim$	<b>X</b>
Sign and return the Confidentiality Agreement Form	<b>X</b>	<b>X</b>	
Complete and return the Self-Assessment Checklist	X	<b>X</b>	
Complete and return the Product Preference Form	$\times$	X	$\times$
Understand the procedures for conducting the local address review, as well as Census Bureau terminology	<b>X</b>	<b>X</b>	<b>X</b>
Within 120 calendar days of receiving LUCA materials, complete the address list review and return updated materials to the Census Bureau	<b>X</b>	<b>X</b>	<b>X</b>
Review feedback materials	$\sim$	$\sim$	$\sim$
Appeal feedback material discrepancies	$\sim$	$\sim$	
Verify the return or destruction of any remaining Title 13, U.S.C. materials. The LUCA liaison, reviewers, and anyone with access to Title 13 materials acknowledge this action by signing, dating, and returning the Return or Destruction of Title 13, U.S.C. Materials form found in the appendix of the User Guide	<b>X</b>	<b>&gt;</b>	

# **Option Selection Guidelines**

2010 Census LUCA Promotional Workshop

### **Option Selection Guidelines**

- 100% noncity-style addresses Option 1 required.
- Predominately noncity-style addresses -Option 1 suggested.
- 100% city-style addresses any option
- Recent conversion to city-style addressing, Option 2 or 3 suggested.
- Cannot meet confidentiality or security requirements – Option 3 is only option.

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# Factors to Consider When Selecting Your Option

If your jurisdiction has 100% noncity-style addresses, your only option is Option 1. This will allow you to review the Address List and Address Count List and, if you find discrepancies, you can challenge the count of addresses for any or all census blocks within your jurisdiction.

If your jurisdiction has predominantly noncity-style addresses, Option 1 is suggested. Option 1 allows you to update the individual city-style addresses or to challenge the count of addresses for any or all census blocks within your jurisdiction.

Note: As a reminder, you cannot update addresses and challenge the count of addresses within the same census block.

# **Option Selection Guidelines**

# Factors to Consider When Selecting Your Option (cont.)

If your jurisdiction is 100% city-style addresses, any of the options are suggested.

- Option 1 offers you more flexibility to review the Address List to add, correct, and delete addresses, as well as to identify nonresidential addresses and addresses that are not in your jurisdiction.
- Option 2 offers the opportunity to review the Census Bureau's Address List, compare your list to ours, and submit your local address list file in a Census Bureau pre-defined computer-readable format.
- Option 3 allows you to submit your local address list to the Census Bureau without Title 13 responsibilities.

If you have recently undergone city-style address conversion, either Option 2 or Option 3 allows you to submit your local address list. There is no need for you to review our outdated address list.

If you cannot secure Title 13 materials or prefer not to sign the Confidentiality Agreement Form, Option 3 is your only option.

# **Option Selection Guidelines**

# Review Questions

As your instructor asks the following review questions, record your answers in the space provided.

- 1. Which option allows you to review and update the city-style addresses on the Census Bureau Address List?
- 2. Which option allows you to review but not update the Census Bureau's Address List?
- 3. Which law governs the security requirements for confidential Census Bureau materials?
- 4. Which participants are bound by the terms of that law?
- 5. If your jurisdiction contains all noncity-style addresses, what are your participation options?

Census Bureau's Address List

Contains residential addresses (city-style and noncity-style) and census geography (geocodes)

Used by Option 1 participants to update city-style addresses

Used by Option 2 participants for reference only

Available in paper or computer-readable file

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# Census Bureau's Address List—Paper

The Census Bureau's paper Address List contains:

- All of the residential (city-style and noncity-style) addresses known to the Census Bureau for your jurisdiction
- Census geographic codes (state, county, census tract, census block) that indicate the location of each address

The following page is an example of a paper Address List. The example shows both city-style and noncity style addresses. The gray columns or rows indicate that they cannot be edited.

Note: The last two rows are noncity-style addresses. They are grayed-out and cannot be edited.

• The Paper Address List contains 6 addresses per page. If your jurisdiction contains 6,000 or more addresses, you cannot receive a paper Address List.

Sort: T Entity: G	ract/Block reensville Count	y C051081					Local Upda	2010 Census ate of Census Addresses Program ADDRESS LIST		>	Date: 09/ Page: 4 o	/23/2007 of 30
Line		Action		Census (	Geography 4)			City-Style Mail Delivery Address or E-911 Address or Physical Location Description and Road (5)	Name		Noncity-Style Mail Delivery Address (RR#, HCR# or	Group
Number (1)	MAFID (2)	Code (3)	State County Code (4a)	Census Tract Number (4b)	Census Block Number (4c)	Structure Point (4d)	House Number (5a)	Street or Road Name (5b)  Physical Location Description or Group Quarters Name (5c)	Apt/Unit Number (5d)	ZIP Code (5e)	PO Box#) (6)  Noncity-Style ZIP Code (6a)	Quarte Flag (7)
19	111112351		51081	9708.01	2345		101	YORK RD		22555	ZIP Code:	
20	111112352		51081	9708.01	2345		103	YORK RD	. ,	22555	ZIP Code:	
21	111112353		51081	9708.01	2345		105	YORK RD		22555	ZIP Code:	
22	111112354		51081	9708.01	2345	Ż	107	YORK RD		22555	ZIP Code:	
23.	111112355		51081	9769.00	3453	$\bigcirc$					RTE 2, BOX 165	
24	111112356		51081	9709.00	3453			REDWOOD RAMBLER W/LONG FRIT PORCH, ON LAKE  2 STORY HSE W/SHUTTERS, BRICK SHED ON SIDE, ON LAKE			ZIP Code: 22555  RTE 2, BOX 173  ZIP Code: 22555	

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Action Codes:

C - Correct D - Delete J - Not in Jurisdiction N - Nonresidential

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# **Computer-Readable Address List Files**

- Pipe-delimited (|) ASCII files
- All spreadsheet and database programs can read and understand the files

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# Census Bureau's Address List—Computer-Readable Format

The Census Bureau's computer-readable Address List is a pipe-delimited (|) ASCII file.

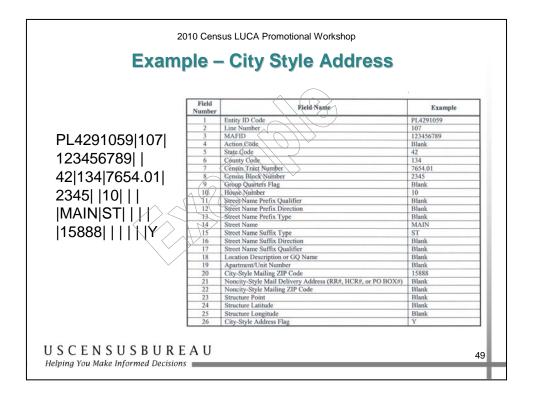
	File Record Layout										
Maximum Character Length	Field Name	Maximum Character Length	Field Name								
12	Entity ID Code	100	Street Name								
7	Line Number	14	Street Name Suffix Type								
9	MAFID	2	Street Name Suffix Direction								
1	Action Code	3	Street Name Street Qualifier								
2	State Code	100	Location Description or GQ Name								
3	County Code	53	Apartment/Unit Number								
7	Census Tract Number	5	City-Style Mailing ZIP Code								
5	Census Block Number	50	Noncity-Style Mail Delivery Address (RR#, HCR#, or PO BOX#)								
1	Group Quarters Flag	5	Noncity-Style Mailing ZIP Code								
35	House Number	5	Structure Point								
3	Street Name Prefix Qualifier	11	Structure Latitude								
2	Street Name Prefix Direction	12	Structure Longitude								
14	Street Name Prefix Type	1	City-Style Address Flag								

# Computer-Readable File Record Layout

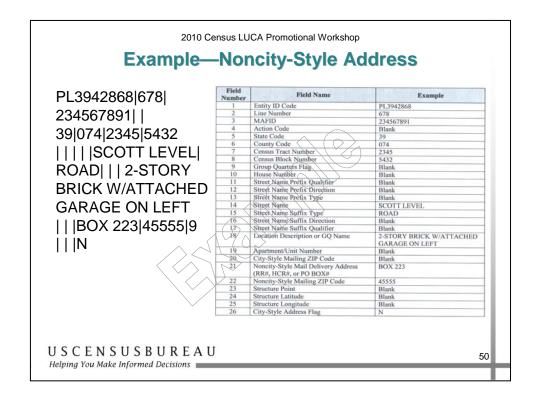
Each address record has a maximum length of 462 characters and contains 26 fields of information.

- Entity code is listed for each record.
- Street name is in 7 separate fields.
- Latitude and longitude are listed for noncity-style addresses, if known
- The "city-style address flag" field indicates whether the address record can be updated. A "Y" indicates "YES," it is a city-style address and can be updated. An "N" indicates "NO," it is not a city-style address and cannot be updated.

The slides on the following page provide examples of a city-style and a noncity-style address in a computer-readable format.



Field 26 contains a "Y," indicating that this is a city-style address and can be edited.



Field 26 contains an "N," indicating that this is a noncity-style address and cannot be edited.

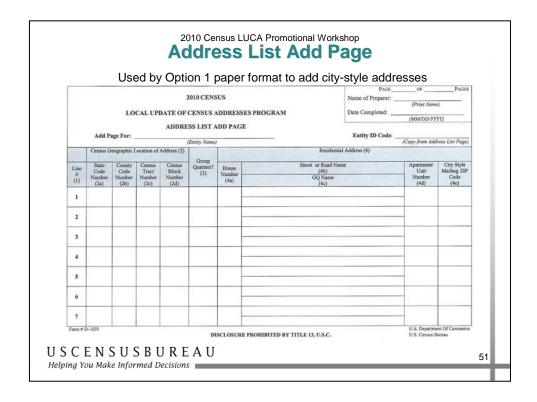
The next page displays the Census Bureau's computer-readable Address List format. This is the format that Option 2 and Option 3 participants must use to submit their local address lists.

### LUCA Promotional Workshop

### Census Bureau's Predefined Computer-Readable Format

	Maximum Character Length		Description/Notes
1	12	Entity ID Code	Unique number assigned by the Census Bureau to each entity
2	2	State Code	2-digit Current State Code
3	3	County Code	3-digit Current County Code
4	7	Census Tract Number	Up to 4-digit Census Tract Number, plus 2-digit number suffix, if applicable, includes a period for suffixed tracts. If no suffix, include period and zero fill
5	5	Census Block Number	4-digit Current Census Block Number, plus 1-digit alpha character suffix if applicable
6	1	Group Quarters Flag	Display a 'Y' if the unit is a group quarters, if applicable
7	35	House Number	Housing unit's or group quarter's assigned house number
8	3	Street Name Prefix Qualifier	e.g. EXT, ALT, BUS
9	2	Street Name Prefix Direction	e.g., N, W, SE
10	14	Street Name Prefix Type	e.g., HWY, RT, US
11	100	Street Name	Street or road name
12	14	Street Name Suffix Type	e.g., ST, CT, AVE, DR
13	2	Street Name Suffix Direction	e.g., N,W, SE
14	3	Street Name Suffix Qualifier	e.g. EXT, ALT, BUS
15	100	Group Quarters Name	Name of group quarter (Dobbs Hall-University of Dobbs)
16	53	Apartment/Unit Number	Within structure descriptor or identifier, such as APT 5 or 1 <sup>st</sup> FL FRNT
17	5	Mailing ZIP Code	5-digit ZIP Code for mailing addresses

- o The format contains 17 fields of information. This is the information that you must provide, as appropriate, for each address, including geocodes—state code, county code, census tract number, and census block number.
- o A layout template of this format will be included in the Readme file on the CD-ROM that you will receive from the Census Bureau.
- o The format instructions will be included in your 2010 Census LUCA User Guide.



# Address List Add Page

- Used by Option 1 LUCA reviewers using a paper Address List to add only city-style addresses not shown on the Census Bureau's Address List
- Available in paper only

								Page	OF	PAGES
				2	010 CENS	US		Name of Preparer:		
		LO	CAL UPI	DATE OF (	CENSUS A	DDRES	SES PROGRAM	Date Completed:		
				ADDDE	CCTTCT A	DD D 4 C	E		(MM/DD/YY	YY)
		_			SS LIST A	DD PAG	E			
	Add Pa	ige For: _			Entity Name)			Entity ID Code: _	(Com: from Add	vass List Bass)
	G G		ti£		Епшу Ivame)		D: 1ti-1		(Copy from Add	ress List Fage)
	Census Ge	eograpnic L	ocation of .	Address (2)	Group		Residential	Address (4)		
Line	State	County	Census	Census	Quarters?	House	Street or Road Name	9	Apartment/	City Style
#	Code Number	Code Number	Tract Number	Block Number	(3)	Number	(4b) GQ Name		Unit Number	Mailing ZIP Code
(1)	(2a)	(2b)	(2c)	(2d)		(4a)	(4c)		(4d)	(4e)
1	,			,						
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Form # D-1639

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U.S. Department Of Commerce

U.S. Census Bureau

2010 Census LUCA Promotional Workshop

### **Address Count List**

- Contains the number of housing unit and group quarters addresses on the Census Bureau's address list for each census block within your jurisdiction
- Used to compare address counts between the Census Bureau and your local address list
- All participants receive the list
- Only Option 1 participants can challenge address counts

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Address Count List

- Contains the count of housing unit and group quarters addresses on the Census Bureau's Address List
- Used to compare address counts between the Census Bureau and your local address count
- Supplied to all participants, but the counts can be challenged only by Option 1 participants

		-	<b>tuu</b> i	<b>G23</b>		unt	List	( - P	apei		
						010 Censu			•		
				Local U	date of		dresses 1	Program			
T/C0:	33/003	Carroll, N	TH		nuure	oss counc	DIBC			Date: 07/	29/2007
	Conway t	town PL33	11025							Page: 1	of 1
Census Tract Number	Census Block Number	Consus Count of Housing Unit Addresses	Local Count of Housing Unit Addresses	Count of Group Quarters Addresses	Local Count of Group Quarters Addresses	Census Tract Number	Census Block Stunber	Count of Sounting Dait Addresses	Count of Housing Unit	Count of Group Quarters Addresses	Local Count of Group Quarters Addresses
49.01	1001	75		2		49.01	3007	75		2	
49.01	1002	0		0		49.02	20108	22		0	
49.01	1003	22		0		49.02	2011	46		1	
49.01	1004	0		0		49.02	2012	75		2	
49.01	1005	46 35		1			2019	22		0	
49.01	1006	24		2		49.02	2024	46		1	
49.01	1008	26	_	0		49.02	2025	24		2 0	
49.01	1010	10		1		49,02	3038	6		0	
49.01	1011	16		1		49.02	3039	7		0	
49.01	2025	12		0	1 3/	TOTAL	35	944		22	
49.01	2026	10		. 0				-			
49.01	2027	15	/	1	1 /						
49.01	2028	12		2							
49.01	2029	11		0	IN						
49.01	2030	10		/ 0							
49.01	2031	13		1 1							
49.01	2032	11		0							
49.01	2033 3001	75		7							
49.01	3001	22 46		0							
49.01	3002	35		2	_	_					
49.01	3004	24		0							
49.01	3005	26		0							
49.01	3006	10		1							
Form D-1				-					U.S. 1	epartment of	Commerce

# Address Count List—Paper Format

The paper Address Count List contains two sections of six columns each. In this example, there are 35 census blocks listed containing 944 Housing Unit Addresses and 22 Group Quarters addresses.

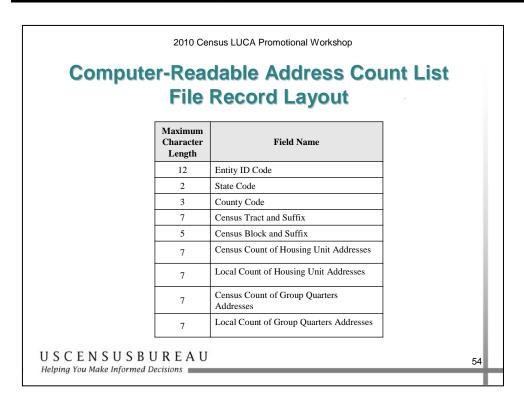
# 2010 Census Local Update of Census Addresses Program Address Count List

ST/CO: 33/003 Carroll, NH Entity: Conway town PL3311025 Date: 07/29/2007 Page: 1 of 1

Entity:	Conway t	own PL33	11025							Page:	l of 1
Census Tract Number	Census Block Number	Census Count of Housing Unit Addresses	Local Count of Housing Unit Addresses	Census Count of Group Quarters Addresses	Local Count of Group Quarters Addresses	Census Tract Number	Census Block Number	Census Count of Housing Unit Addresses	Local Count of Housing Unit Addresses	Census Count of Group Quarters Addresses	Local Count of Group Quarters Addresses
49.01	1001	75		2		49.01	3007	₹ 75		2	
49.01	1002	0		0		49.02	2010B	22		0	
49.01	1003	22		0		49.02	2011	46		1	
49.01	1004	0		0		49.02	2012	75	>	2	
49.01	1005	46		1		49.02	2013	2.2		0	
49.01	1006	35		2		49.02	2024	) 46		1	
49.01	1007	24		0		49.02	2025	35		2	
49.01	1008	26		0		49.02	2037	24		0	
49.01	1010	10		1		49.02	3038	) 6		0	
49.01	1011	16		1		49.02	3039	7		0	
49.01	2025	12		0		TOTAL	35	944		22	
49.01	2026	10		0							
49.01	2027	15		1							
49.01	2028	12		0	$()/$ $\wedge$						
49.01	2029	11		/ 0	$\vee$ / ( )	<u> </u>					
49.01	2030	10		_ \ •		/					
49.01	2031	13		7							
49.01	2032	11			$\geq$						
49.01	2033	7/5		\ 2							
49.01	3001	<b>\22</b>		) 9							
49.01	3002	46		/\V1							
49.01	3003	35		2							
49.01	3004	24		0							
49.01	3005	26		0							
49.01	3006	10		1							
D-1692								TT C T	lenartment of	A	

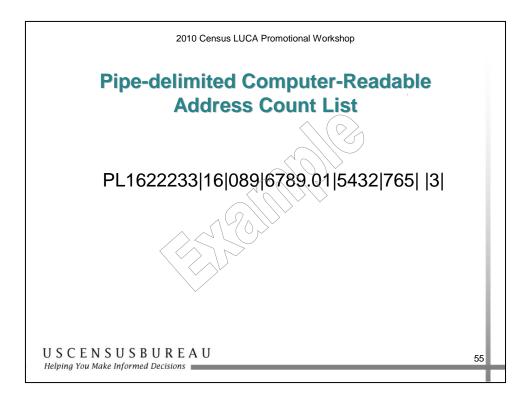
Form D-1692

U.S. Department of Commerce U.S. Census Bureau



# Computer-Readable Address Count List—File Record Layout

- Maximum length of each block record is 57 characters.
- Each record contains 9 fields of information.
- Character length of each record may vary.

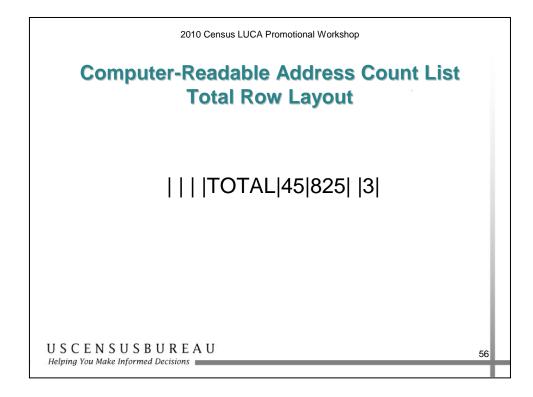


# Computer-Readable Address Count List—Pipe-Delimited Layout

This is how the Address Count List appears before importing the file into your spreadsheet program.

This example is for a place, entity ID code PL1622233, in the state of Idaho. The state code is 16, the place code is 22233, and the county code is 089.

There are 765 housing unit addresses and three (3) group quarters addresses in Census Tract 6789.01, Census Block 5432.



## Total Row Layout

The last row is a total row that records the total number of Census Blocks (45), Census Bureau Housing Unit Addresses (825), and Census Bureau Group Quarters Addresses (3) on the Address Count List.

Census Bureau Map

• Provides a reference for locating and geocoding addresses and to update and correct your jurisdiction's features and boundaries

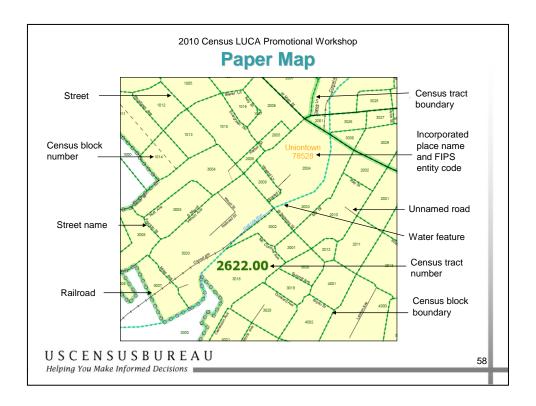
• Available in paper or digital shapefiles

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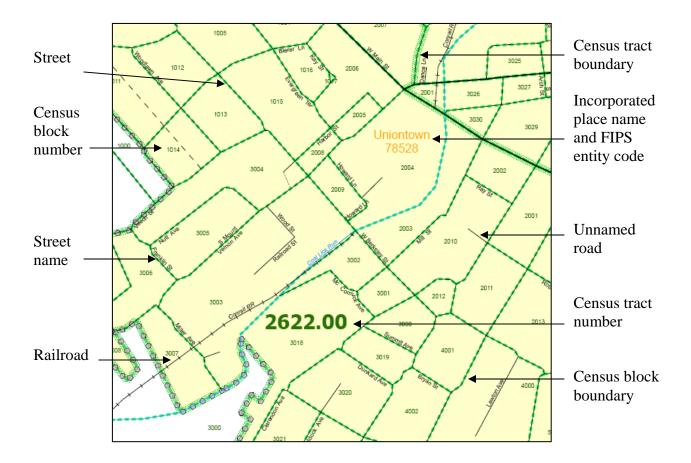
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# Census Bureau Map

- Provided to give you a reference for locating and geocoding individual addresses
- Used to update or make corrections to your jurisdiction's features and boundaries



# Paper Map Example



Map Sheet to Block Number Relationship List

• For use with paper maps

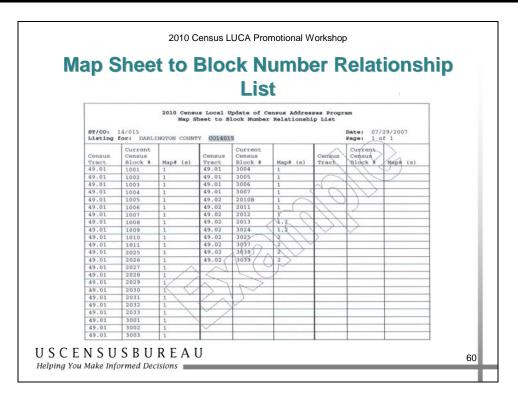
• Displays the map sheet number on which each census block appears

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# Map Sheet to Block Number Relationship List

- Provided for use with paper maps
- Identifies the map sheet or sheets on which each census block is located
- Sorted sequentially by census tract and census block
- Available in paper only



# Map Sheet to Block Number Example

In this example, block # 2013 in Census Tract 49.02 is located on map sheet numbers 1 and 2.

				pdate of Cen ock Number		-	am	
ST/CO: 1 Listing f		NGTON COUNT	CO1401!	5	•		Date: 07/ Page: 10	29/2007 f) 1
Census Tract	Current Census Block #	Map# (s)	Census Tract	Current Census Block #	Map# (s)	Census Tract	Current Census Block #	Map# (s)
49.01	1001	1	49.01	3004 3005	1 1		/	
49.01	1003 1004	1	49.01 49.01	3006 3007	1			
49.01	1005	1	49.02	2010B	1			
49.01	1006 1007	1	49.02	2011	1			
49.01	1008 1009	1	49.02	2013	1,2			
49.01	1010	1	49.02	3025	2			
49.01	1011 2025	1 1	49.02	3037	2			
49.01	2026	1	49.02	3039	2			
49.01	2028	1						
49.01	2029	1						
49.01 49.01	2031	1						
49.01	2033	1						
49.01	3001 3002	1						
49.01	3003	1						

Shapefiles Overview

Created to facilitate electronic updates
Requires the use of GIS software
Contains no Title 13 information
Provided in Environmental Systems Research Institute (ESRI) shapefile format
Provided in an "all lines" layer shapefile
Provided with shapefile layers for legal boundary edits

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## Census Bureau Maps—Digital Shapefiles

- Provided if requested for use with a Geographic Information System (GIS)
  - o GIS experience is necessary.
- Call the Help Desk if you need assistance.

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# Census Bureau's MAF/TIGER Partnership Software (MTPS)

- Computer software provided by the Census Bureau that allows you to update the address list, address count list, and maps
- Appropriate for any level of government
- Helps users meet Census Bureau's formatting requirements

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# MAF/TIGER Partnership Software (MTPS)

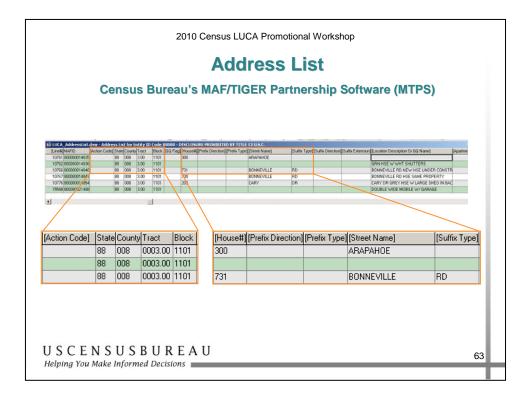
- Computer software provided by the Census Bureau that allows you to update the Census Bureau's Address List, Address Count List, and maps
- Appropriate for any level of government
- Designed to help users meet Census Bureau's formatting requirements

# Materials Supplied by the Census Bureau MTPS PC Hardware Requirements

You will need to provide:

- PC with Windows 98 operating system or newer (cannot use Macintosh)
- 128 MB RAM memory minimum (ideal 1 GB)
- 10 GB free space minimum (ideal 80 GB) on your hard drive
- CD-ROM or DVD ROM read/write drive

Note: Access to the Internet is not required.

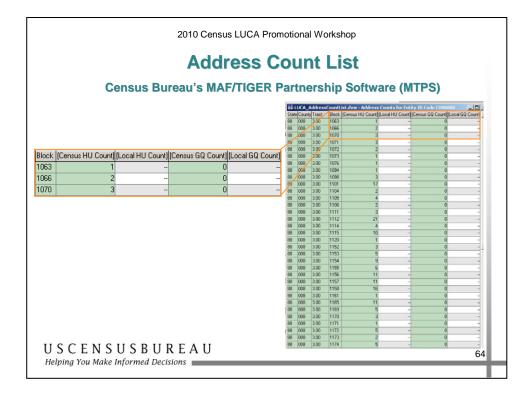


# MTPS Address List Example

The first box of the enlarged section shows the Action Code column along with the Census Geography indicating where the address is located.

The second box shows a portion of the city-style address information, including the House Number, Prefix Direction (such as North or West), Prefix Type (such as US HWY or ST HWY), Street Name, and Suffix Type (such as Road or Avenue).

The fields in green cannot be updated. The addresses highlighted in green are noncity-style addresses and also cannot be updated.



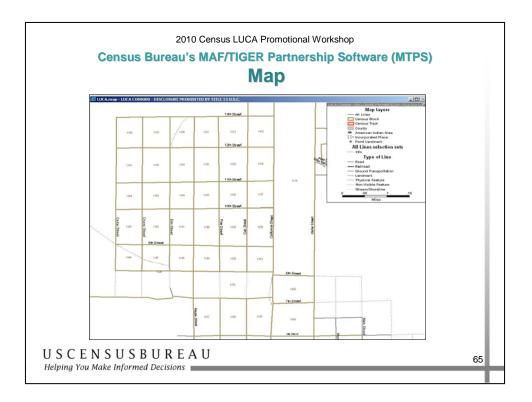
### MTPS Address Count List Example

The enlarged area details the block number, the Census housing unit (HU) count, the local housing unit (HU) count, the Census group quarters (GQ) count, and the local group quarters (GQ) count.

When you update an address in the Address List, the block that the address is located in on the Address Count List will highlight in green, indicating that you will not be able to edit the Address Count List for that block.

Conversely, when you update the Address Count List for a block, the addresses in the Address List for that block will be highlighted in green.

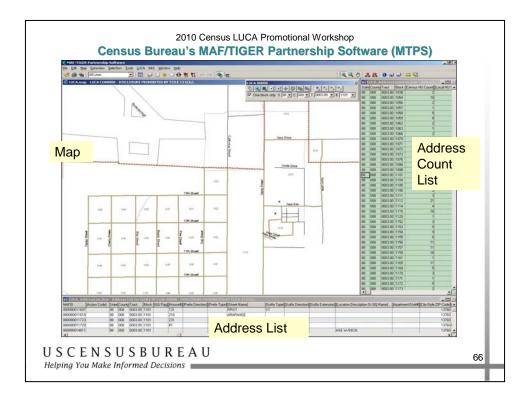
# Materials Supplied by the Census Bureau



## MTPS Map Example

Initially, when you first review the map, it will be zoomed out to display the entire extent of your entity. This slide is an example of being zoomed in. You can see on the right the map legend, which you can hide or move around the full screen. You can also see the block numbers.

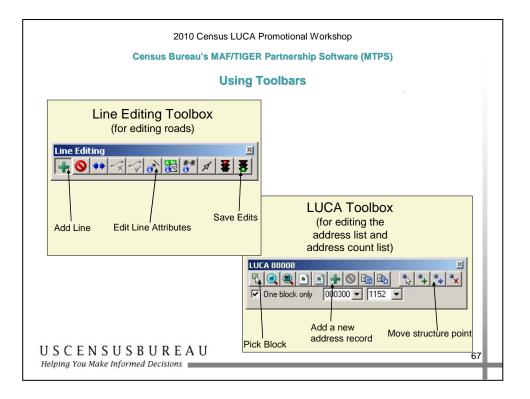
# Materials Supplied by the Census Bureau



## MTPS Layout

This is an example of how the Address List, Address Count List, and map fit on the screen. All of the windows can be resized or hidden, based on your needs.

# Materials Supplied by the Census Bureau



#### MTPS Toolboxes

The MTPS provides toolboxes to organize the tools you need to make changes to the maps and address lists.

## **LUCA Review Strategies**

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## **Developing A Plan**

- Consider available time, information readily available, and staff and computer resources
- You may designate another level of government or an agency (county planning department, regional planning agency, etc.) that is willing to assist you
- When resources are limited, the Census Bureau recommends focusing on areas where addresses are more likely to be missed or incorrect

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#### **Developing Your Plan**

This slide lists some factors to consider when planning your review.

## **LUCA Review Strategies**

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#### **Priority Areas**

- New construction
- E-911 address conversion
- Single-family/multi-family home conversions
- · Warehouses converted to residential lofts
- New mobile home parks or scattered mobile homes
- Apartment buildings with irregular or missing numbering schemes for the individual units
- · Recently added territory
- · Addresses near jurisdictional boundaries
- · Areas where Census Bureau maps don't match yours

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## **Priority Areas**

This slide lists areas where addresses are more likely to be missed or incorrect.

# **LUCA Review Strategies**



## Suggested Local Address Sources

This slide lists a few suggested sources for compiling your local address list.

#### **Next Steps**

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## **Next Steps**

- July 2007 LUCA invitations will be mailed
- July 2007 to January 2008 LUCA program registration and materials shipment
- August 2007 to November 2007 LUCA Training Workshops
- August 2007 to April 2008 LUCA Review

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#### **Important Dates**

- July 2007—LUCA invitations will be mailed.
- July 2007 to January 2008—LUCA program registration and materials shipment
- August 2007 to November 2007—LUCA Training Workshops
- August 2007 to April 2008—LUCA Review

#### **Next Steps**

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## **Important Dates**

- November 19, 2007 Cut-off date for Registration Forms with a guarantee of a 120 calendar day review.
- December 31, 2007 Cut-off date for accepting Registration Forms
- April 4, 2008 Cut-off date for postmarks on returning LUCA packages with a guarantee of processing

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## Important Dates - Continued

- November 19, 2007—Cut-off date for Registration Forms with a guarantee of 120 calendar days to review your LUCA materials
  - If your government provides legal boundary updates during LUCA, the Census Bureau will not contact your government to participate in the 2008 Boundary and Annexation Survey (BAS). You must register to participate in the LUCA program before October 31, 2007 to receive your 2008 BAS materials with your LUCA program materials.
- December 31, 2007—Cut-off date for accepting Registration Forms
- April 4, 2008—Cut-off date for postmarks on returning LUCA packages with a guarantee of processing

# **Conclusion**

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# Thank you for attending the 2010 Census LUCA Program Promotional Workshop!

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#### Glossary

- Address Count List—List containing the count of housing unit and group quarters' addresses for each census block within your jurisdiction. It is used to compare address counts between the Census Bureau and your local address count. This list is supplied to all participants, but the address count can only be challenged under Option 1.
- Address List Add Page—Used by Option 1 participants using a paper format Address List to add only city-style addresses not shown on the Census Bureau's Address List.
- Census block—An area bounded by visible features such as streets, roads, streams, and railroad tracks, and non-visible features such as the boundaries of governmental units and other legal entities. A block is the smallest geographic area for which the Census Bureau collects and tabulates statistical data. Census blocks may look like a city block, or may be large and irregularly shaped, depending upon features. The boundary of a state or a county is always a block boundary. Census blocks are numbered within census tracts and are unique to the census tract to which they belong. Suffixes, such as 2011A and 2011B, reflect boundary changes as well as added features.
- Census Bureau Address List—List that contains all of the residential (city-style and noncity-style) addresses known to the Census Bureau for your jurisdiction. It also contains geocodes indicating the location of each address.
- Census Bureau predefined computer-readable format—Computer-readable format that Option 2 and Option 3 LUCA participants must use to submit their local address list file to the Census Bureau.
- Census tract—A small, relatively permanent statistical subdivision of a county, or statistically equivalent entity, delineated for the purpose of presenting Census statistical data. Each census tract is uniquely numbered within a county and contains numerous census blocks.

#### Glossary

- City-style address—The majority of housing units and group quarters in the U.S. have a house number and street name address, such as 123 W. Main Street. In some instances, the house number may also include an alpha character. The Census Bureau refers to these as city-style addresses. City-style addresses for housing units in multi-unit structures, such as apartment buildings, contain a unit designator, for example, Apt 101 or Ste D. These designators are part of the housing unit address and are included in each affected census address record. Some city-style addresses, referred to as E-911 addresses, are used only to provide location for emergency services, such as police, fire, and rescue.
- Geocodes Census geographic codes that place an individual address in its correct geographic location, which includes the correct state, county, census tract, and census block codes.
- Group Quarters (GQ) —A place where people live or stay in a group living arrangement that is normally owned or managed by an entity or organization providing housing and/or services for the residents. This is not a typical household-type living arrangement. These services may include custodial or medical care, as well as other types of assistance, and residency is commonly restricted to those receiving those services. People living in group quarters are usually not related to each other.
- Housing Unit (HU)—A single-family house, townhouse, mobile home, trailer, apartment, or group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. A separate living quarters is one in which one or more occupants (or intended occupants, if vacant) live separate from any other individual(s) in the building and have direct access to the living quarters without going through another living quarters, such as from outside the building or through a common hall.
- **Map Sheet to Block Number Relationship List**—List provided to participants using paper maps. The list identifies the map sheet or sheets on which each census block is located.

#### Glossary

Noncity-style address—The Census Bureau classifies addresses that do not include a house number and/or street name as noncity-style addresses. The majority of noncity-style addresses are typically located in the more sparsely settled areas; however, they may exist in small or medium-sized towns as well. Frequently used noncity-style mailing addresses include:

- General delivery
- Rural route and box number
- Highway contract route and box number
- Post Office box only delivery

Noncity-style addresses often do not follow any numeric sequence, and may not be associated with the name of the street or highway on which they are located.

Structure point—A dot on a Census Bureau map, used to show the location of one or more living quarters. Unique numbers are assigned within the census block to each structure point, which corresponds to the entry in the address register for a basic street address. Structure points are stored in the MAF/TIGER database.

Provides for confidential treatment of census-related information, including individual addresses and structure points that identify the location of housing units and group quarters on Census Bureau maps for select areas. Title 13 requires that all liaisons, reviewers, and anyone with access to Title 13 materials abide by the Confidentiality and Security Guidelines. It also requires that the Census Bureau maintain the confidentiality for all of the information that it collects.