

**Field Division
Mapping Operations Guide**

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Census 2000 Field Operations Requiring Maps

Assumptions:

- All maps printed at RCC unless indicated otherwise
- All photocopied maps will indicate if done at RCC or LCO
- Most dates are planned start and end dates; if actual dates are known, they are noted as such

Accuracy and Coverage Evaluation (A.C.E.)

INDEPENDENT LISTING:

MIM Creation Start Date: 6/29/1999 (actual)

Map Printing End Date: 11/12/1999 (actual)

 Volume Estimate: 465,000 **11"x17"** Map Sheets (165,000 MIMs)
 84,000 **36"x42"** Map Sheets (39,000 MIMs)

 Map Types: A.C.E. Cluster Map **11"x17"**
 A.C.E. Cluster Locator Map **11"x17"**
 A.C.E. County Cluster Outline Map **36"x42"**
 A.C.E. LCO Tract Outline Map **36"x42"**
 A.C.E. Block Map **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. Cluster Map		X			4 ¹				
A.C.E. Cluster Locator Map		X			4 ¹				
A.C.E. County Cluster Outline Map	X			4					
A.C.E. LCO Tract Outline Map	X			1					
A.C.E. Block Map		X			2				

Note:

1. We are saving one original copy for use during Housing Unit Followup (HUFU).

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	QA Crew Leader	Lister/ QA Field Checker	QA FOS	ACERO	Disposition
A.C.E. Cluster Map		X	X	X			See Note 1
A.C.E. Cluster Locator Map		X	X	X			See Note 1
A.C.E. County Cluster Outline Map	X	X	X		X		Hold at ACERO for use in HUFU
A.C.E. LCO Tract Outline Map	X	X	X		X	X	Hold at ACERO for use in HUFU
A.C.E. Block Map		X		X			See Note 2

Notes:

1. One copy is sent to the NPC, one copy is saved for use during HUFU, and two copies are saved for possible use if relisting must be done. If no relisting, the copy is used during PI/PIQA.
2. The original map-spotted map is photocopied for use in HUFU and sent to the National Processing Center (NPC). The original map is held at the NPC; the other copy is retained at the A.C.E. Office for use in relisting, if necessary.

Accuracy and Coverage Evaluation (A.C.E.)

HOUSING UNIT FOLLOWUP (HUFU):

MIM Creation Start Date¹: 1/19/2000 (actual)

Map Printing End Date¹: 3/2/2000 (actual)

Volume Estimate (Printing)¹: 60,000 **11"x17"** Map Sheets
 (Photocopying): 150,000 **11"x17"** Map Sheets
 (NPC)

Map Types: A.C.E. Cluster Map **11"x17"**
 A.C.E. Cluster Locator Map **11"x17"**
 A.C.E. Block Map **11"x17"**
 A.C.E. TIGER Housing Unit Map **11"x17"**
 A.C.E. LCO Tract Outline Map **36"x42"**
 A.C.E. County Cluster Outline Map **36"x42"**

Note:

1. Applies to TIGER Housing Unit Map only.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. LCO Tract Outline Map						1			
A.C.E. County Cluster Outline Map						1			
A.C.E. Cluster Map							1 ¹		
A.C.E. TIGER Housing Unit Map		X			1				
A.C.E. Block Map									2 ²
A.C.E. Cluster Locator Map							1 ¹		

Notes:

1. This is a copy saved from the Independent Listing phase of A.C.E.
2. The A.C.E. Block map is a photocopy of the map-spotted map from the A.C.E. Independent Listing phase.

06/15/2000

User of Maps and Map Disposition

Map Type	ACERO	Interviewer/ QA Field Checker	Disposition
A.C.E. LCO Tract Outline Map	X		Hold at ACERO for reuse
A.C.E. County Cluster Outline Map	X		Hold at ACERO for reuse
A.C.E. Cluster Locator Map		X	Send to NPC
A.C.E. Cluster Map		X	Send to NPC
A.C.E. TIGER Housing Unit Map		X	Send to NPC
A.C.E. Block Map	X	X	Send to NPC

Accuracy and Coverage Evaluation (A.C.E.)

TARGETED EXTENDED SEARCH (TES):

MIM Creation Start Date: 5/12/2000 (actual)
 Map Printing End Date: 6/12/2000 (scheduled)

Volume Estimate¹: 12,000 11"x17" Map Sheets (4,000 MIMs)
 (reprints) 30,000 36"x42" Map Sheets
 (reprints) 4,000 11"x17" Map Sheets

Map Types: A.C.E. TES Cluster Map 11"x17"
 A.C.E. TES Cluster Locator Map 11"x17"
 A.C.E. LCO Tract Outline Map 36"x42"
 A.C.E. County Cluster Outline Map 36"x42"
 A.C.E. Tiger HUFU Map 11"x17"

Note:

1. 11"x17" map sheet volume applies to TES Cluster, TES Cluster Locator, and TIGER HUFU maps.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. LCO Tract Outline Map						1			
A.C.E. County Cluster Outline Map				1 ¹					
A.C.E. TES Cluster Map		X			3 ²				
A.C.E. TES Cluster Locator Map		X			2				
A.C.E. TIGER HUFU Map		X			2				

Notes:

1. One copy needed per cluster in the TES sample.
2. One copy for NPC.

User of Maps and Map Disposition

Map Type	ACERO	Interviewer/ QA Field Checker	CL	NPC	Disposition
A.C.E. LCO Tract Outline Map	X				Hold at ACERO for reuse
A.C.E. County Cluster Outline Map	X				Hold at ACERO for reuse
A.C.E. TES Cluster Locator Map		X	X		Send to NPC
A.C.E. TES Cluster Map		X	X	X	Hold at NPC
A.C.E. TIGER HUFU		X	X		Hold at ACERO for reuse

Accuracy and Coverage Evaluation (A.C.E.)

PERSON INTERVIEW/PERSON INTERVIEW QUALITY ASSURANCE (PI/PIQA):

MIM Creation Start Date¹: N/A
 Map Printing Start Date²: 3/1/2000 (actual)
 Map Printing End Date²: 5/5/2000 (actual)

Volume Estimate (Reprints): 100,000
 (Photocopying): 400,000 **11"x17"** Map Sheets
 (NPC)

Map Types: A.C.E. Cluster Map **11"x17"**
 A.C.E. Cluster Locator Map **11"x17"**
 A.C.E. Block Map **11"x17"**
 A.C.E. LCO Tract Outline Map **36"x42"**
 A.C.E. County Cluster Outline Map **36"x42"**

Notes:

1. No new MIMs will be created for PI/PIQA. Printing new copies of Advanced Listing maps.
2. Applies to photocopying also.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Reprint		Original Reused		Photocopy from NPC	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. Block Map ¹									4
A.C.E. Cluster Map		X			4 ²				
A.C.E. Cluster Locator Map		X			4 ²				
A.C.E. County Cluster Outline Map						4			
A.C.E. LCO Tract Outline Map						1			

Notes:

1. Contains updates of the A.C.E. HUFU clerical match.
2. Reprinting of the A.C.E. Listing Cluster and Cluster Locator maps.

User of Maps and Map Disposition

Map Type	ACERO	Interviewer	QA Field Checker	Disposition
A.C.E. Cluster Map	X	X	X	Hold at ACERO for use in PFU
A.C.E. Cluster Locator Map	X	X	X	Hold at ACERO for use in PFU
A.C.E. Block Map	X	X	X	Hold at ACERO for use in PFU
A.C.E. County Cluster Outline Map	X		X	Hold at ACERO for use in PFU
A.C.E. LCO Tract Outline Map	X			Hold at ACERO for use in PFU

Accuracy and Coverage Evaluation (A.C.E.)

PERSON FOLLOWUP (PFU):

MIM Creation Start Date¹: 9/14/2000 (scheduled)
 Map Printing End Date¹: 10/2/2000 (scheduled)

Volume Estimate: 180,000 **11"x17"** Map Sheets (60,000 MIMs)

Map Types: A.C.E. Cluster Map **11"x17"**
 A.C.E. Cluster Locator Map **11"x17"**
 A.C.E. Block Map **11"x17"**
 A.C.E. TIGER HU Map–Updated **11"x17"**
 A.C.E. LCO Tract Outline Map **36"x42"**
 A.C.E. County Cluster Outline Map **36"x42"**

Note:

1. Applies to A.C.E. TIGER HU maps only.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. TIGER HU Map–Updated		X			4				
A.C.E. Cluster Map							4 ¹		
A.C.E. Cluster Locator Map							4 ¹		
A.C.E. County Cluster Outline Map						4			
A.C.E. LCO Tract Outline Map						1			

Note:

1. Reused from Person Interview/PIQA operation.

User of Maps and Map Disposition

Map Type	ACERO	Interviewer	QA Field Checker	Disposition
Updated A.C.E. TIGER Housing Unit Map		X	X	Hold at ACERO for reuse for FHUFU
A.C.E. Cluster Map		X	X	Hold at ACERO
A.C.E. Cluster Locator Map		X	X	Hold at ACERO
A.C.E. Block Map		X	X	Hold at ACERO
A.C.E. County Cluster Outline Map		X	X	Hold at ACERO for reuse for FHUFU
A.C.E. LCO Tract Outline Map	X			Hold at ACERO for reuse for FHUFU

Accuracy and Coverage Evaluation (A.C.E.)

FINAL HOUSING UNIT FOLLOWUP (FHUFU):

MIM Creation Start Date¹: N/A
 Map Printing End Date¹: N/A

Volume Estimate (reuse): 20,000 **11"x17"** Map Sheets
 150,000 **11"x17"** Map Sheets

Map Types: A.C.E. Cluster Map **11"x17"**
 A.C.E. Cluster Locator Map **11"x17"**
 A.C.E. Block Map **11"x17"**
 A.C.E. TIGER Housing Unit Map **11"x17"**
 A.C.E. LCO Tract Outline Map **36"x42"**
 A.C.E. County Cluster Outline Map **36"x42"**

Note:

- All maps will be reused from previous A.C.E. operations.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy at NPC	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
A.C.E. LCO Tract Outline Map							1 ¹			
A.C.E. County Cluster Outline Map							1 ¹			
A.C.E. Cluster Map								1 ²		
A.C.E. TIGER Housing Unit Map								1 ²		
A.C.E. Block Map								1 ²		
A.C.E. Cluster Locator Map								1 ²		

Notes:

- Reused from the Independent Listing phase of A.C.E.
- Reused from PFU phase of A.C.E.

User of Maps and Map Disposition

Map Type	ACERO	Interviewer/ QA Field Checker	Disposition
A.C.E. LCO Tract Outline Map	X		Hold at ACERO for reuse
A.C.E. County Cluster Outline Map	X		Hold at ACERO for reuse
A.C.E. Cluster Locator Map		X	Send to NPC
A.C.E. Cluster Map		X	Send to NPC
A.C.E. TIGER Housing Unit Map		X	Send to NPC
A.C.E. Block Map		X	Send to NPC

Address Listing

Wave 1:

MIM Creation Start Date: 4/23/1998 (actual)
 Map Printing End Date: 8/18/1998 (actual)

Wave 2:

MIM Creation Start Date: 5/26/1998 (actual)
 Map Printing End Date: 12/30/1998 (actual)

Wave 3:

MIM Creation Start Date: 8/3/1998 (actual)
 Map Printing End Date: 2/5/1999 (actual)

Wave 4:

MIM Creation Start Date: 2/16/1999 (actual)
 Map Printing End Date: 5/14/1999 (actual)

Volume Estimate: 3,750,000 **11"x17"** Map Sheets (3,600,000 MIMs)
 13,000 **36"x42"** Map Sheets (8,500 MIMs)

Map Types: Assignment Area Map sheets **11"x17"**
 Assignment Area Locator Map sheets **11"x17"**
 Census Block Map sheets **11"x17"**
 County Assignment Area Outline Map sheets **36"x42"**
 Map Legend sheets **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map		X			2				
Assignment Area Locator Map		X			1				
Census Block Map		X			1				
County Assignment Area Outline Map	X			2 ¹					
Map Legend		X			1				

Note:

1. Two copies of the County Assignment Area Outline map are always needed for Address Listing; one for the office, one for the Crew Leader. Additional copies may be required for additional crew leaders; there will be approximately eight crew leader districts per CFO.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Lister	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map		X	X		X	Keep at NPC
Assignment Area Locator Map			X		X	Keep at NPC
Census Block Map			X	X ¹	X	Keep at NPC
County Assignment Area Outline Map	X	X				Destroy at CFO
Map Legend		X	X			Destroy at CFO

Note:

1. Office clerks will review annotated maps before the address registers are shipped to data capture.

Be Counted/Telephone Questionnaire Assistance (BC/TQA) Field Verification (BC/TQA FV)

We are re-using the following maps from NRFU:

Field Operation Start Date: 7/21/2000 (scheduled)
Field Operation End Date: 8/11/2000 (scheduled)

Map Types: U/L Assignment Area Map 11"x17"
U/L Assignment Area Locator Map 11"x17"
U/L Block Map 11"x17"
NRFU Tract Map 11"x17"
NRFU Tract Locator Map 11"x17"
County Collection Block Map 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
U/L Assignment Area Map										1 ¹
U/L Assignment Area Locator Map										1 ¹
U/L Block Map										1
Census Tract Map										1 ²
Tract Locator Map										1
County Collection Block Map							1			

Notes:

1. Make 1 copy per each block in an U/L AA that is in BC/TQA FV
2. Make 1 copy of only those sheets that cover the blocks in BC/TQA FV.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Disposition
Assignment Area Map		X	X	See Note 1
Assignment Area Locator Map		X	X	See Note 1
Block Map		X	X	See Note 1
Census Tract Map		X	X	See Note 1
Tract Locator Map		X	X	See Note 1
County Collection Block Map	X			Keep at LCO

Note:

1. Send to NPC and hold pending decision on disposition.

Block Canvassing

Wave 1:

MIM Creation Start Date: 11/18/1998 (actual)
 Map Printing End Date: 2/19/1999 (actual)

Wave 2:

MIM Creation Start Date: 11/19/1998 (actual)
 Map Printing End Date: 2/19/1999 (actual)

Wave 3:

MIM Creation Start Date: 1/19/1999 (actual)
 Map Printing End Date: 4/2/1999 (actual)

Volume Estimate: 550,000 **11"x17"** Map Sheets
 11,000 **36"x42"** Map Sheets

Map Types: FOS District Assignment Area Outline Map **36"x42"**
 Assignment Area Map **11"x17"**
 Assignment Area Locator Map **11"x17"**
 Map Legend **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at ELCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
FOS District Assignment Area Outline Map	X			5 ¹					
Assignment Area Map		X			1				
Assignment Area Locator Map ²		X			1				
Map Legend		X			1				

Notes:

1. Five copies of the FOS District Assignment Area Outline map are always needed for Block Canvassing; one for the FOS and the other to divide among the Crew Leaders.
2. Will always consist of a single sheet.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Block Canvasser	Office Clerk	NPC Digitizer	Disposition
FOS District Assignment Area Outline Map	X	X				Destroy at ELCO
Assignment Area Map			X	X ¹	X	Send to NPC
Assignment Area Locator Map			X			Destroy at ELCO
Map Legend		X	X			Destroy at ELCO

Note:

1. Office clerk reviews annotated maps before the address registers are shipped to Data Capture.

Coverage Improvement Followup (CIFU)

We are re-using the following maps from NRFU:

Field Operation Start Date: 7/6/2000 (scheduled)
 Field Operation End Date: 9/9/2000 (scheduled)

Map Types: NRFU Tract Map **11"x17"**
 NRFU Tract Locator Map **11"x17"**
 Update/Leave Assignment Area Map **11"x17"**
 Update/Leave Assignment Area Locator Map **11"x17"**
 Update/Leave Block Map **11"x17"**
 NRFU FOSD CLD Outline Map **36"x42"**
 NRFU CLD Outline Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy at LCO	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Tract Map							1		
Tract Locator Map							1		
U/L AA Map							1		
U/L AA Locator Map							1		
U/L Block Map							1		
FOSD CLD Outline Map						1			
CLD Outline Map						1			

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Disposition
NRFU Census Tract Map		X	X	See Note 1
NRFU Tract Locator Map		X	X	See Note 1
U/L AA Map		X	X	See Note 1
U/L AA Locator Map		X	X	See Note 1
U/L Block Map		X	X	See Note 1
NRFU FOSD CLD Outline Map	X			See Note 1
NRFU CLD Outline Map	X	X		See Note 1

Note:

1. Used simultaneously with BC/TQA FV. Send to NPC once both operations are complete.

Island Areas List/Enumerate¹

MIM Creation Start Date: 1/14/2000 (actual)

Map Printing End Date: 2/27/2000 (actual)

Volume Estimate: 12,500 11"x17" Map Sheets
51 36"x42" Map Sheets

Map Types: Assignment Area Map 11"x17"
Assignment Area Locator Map 11"x17"
Block Map 11"x17"
County Assignment Area Outline Map 36"x42"

Note:

1. The Island Areas List/Enumeration operation includes American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, and the Virgin Islands of the United States. It affects the Boston and Los Angeles RCCs only.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map		X	Any additional copies		1				
Assignment Area Locator Map		X	Any additional copies		1				
Block Map		X	Any additional copies		1				
County Assignment Area Outline Map	X			2 ¹					

Note:

1. Two copies of the County Assignment Area Outline Map are always needed for List/Enumerate; one for the office, one for the Crew Leader. Additional copies may be required for additional crew leaders.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map			X			Destroy at LCO
Assignment Area Locator Map			X			Destroy at LCO
Block Map			X	X	X	Send to NPC
County Assignment Area Outline Map	X	X				Destroy at LCO

List/Enumerate (excluding Remote Alaska)

LIST/ENUMERATE (excluding Remote Alaska):

MIM Creation Start Date: 1/27/2000 (actual)
 Map Printing End Date: 3/30/2000 (actual)

Volume Estimate: 1,600 36"x42" Map Sheets
 285,000 11"x17" Map Sheets
 Actual Volume: 372,217 11"x17" Map Sheets
 27,203 36"x42" Map Sheets

Map Types: Assignment Area Map 11"x17"
 Assignment Area Locator Map 11"x17"
 Census Block Map 11"x17"
 Crew Leader District AA Outline Map 36"x42"
 LCO Crew Leader District Map 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC ¹		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map ²			X		1					
Assignment Area Locator Map ³			X		1					
Census Block Map ²			X		1					
Crew Leader District AA Outline Map	X				2 ⁴					
LCO Crew Leader District Map	X				1					

Notes:

1. Only five RCCs have List/Enumerate (Boston, Dallas, Denver, Los Angeles and Seattle).
2. May consist of more than one sheet. The Assignment Area Map will not exceed four sheets.
3. Will always consist of a single sheet.
4. Two copies of the County Assignment Area Outline Map are always needed for List/Enumerate; one for the office, one for the Crew Leader. Additional copies may be required for additional crew leaders.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map			X			Send to NPC
Assignment Area Locator Map			X			Send to NPC
Census Block Map			X	X	X	Send to NPC
LCO Crew Leader District Map	X					Destroy at LCO
Crew Leader District AA Outline Map	X	X				Destroy at LCO

Local Update of Census Addresses (LUCA) 1998 Field Verification

Wave 1-3:

MIM Creation Start Date: 7/23/1999 (actual)

Map Printing End Date¹: 10/12/99 (actual)

Volume Estimate: 1,760,000 11"x17" Map Sheets

120,000 36"x42" Map Sheets

Actual Volume: 1,757,251 11"x17" MIMs Created

877,262 11"x17" Map Sheets Printed

Map Types:

LUCA Program-1998 Map 36"x42"

Assignment Area Locator Map 11"x17"

Assignment Area Maps 11"x17"

Note:

1. We are only printing the LUCA 98 Participant sheets containing the challenged blocks.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
LUCA Program-1998 Map	X			1					
Assignment Area Locator Map		X			1				
Assignment Area Map		X			1				

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Lister	Office Clerk	NPC Digitizer	Disposition
LUCA Program-1998 Map	X	X		X		Destroy
Assignment Area Locator Map			X		X	See Note 1
Assignment Area Maps			X		X	See Note 1

Note:

1. Send to NPC and hold pending decision on disposition.

Local Update of Census Addresses (LUCA) 1999 Field Verification

Wave 1-3:

MIM Creation Start Date: 4/30/1999 (actual)
 Map Printing End Date: 1/4/2000 (actual)

Volume Estimate¹: 290,000 11"x17" Map Sheets
 10,000 36"x42" Map Sheets

Actual Volume: 289,910 11"x17" MIMs Created
 104,836 11"x17" Maps Printed

Map Types: LUCA Program-1999 Map 36"x42"
 Assignment Area Locator Map 11"x17"
 Assignment Area Maps 11"x17"

Note:

1. We are only printing the LUCA Program 1999 sheets containing the challenged blocks.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
LUCA Program-1999 Map	X			1					
Assignment Area Locator Map		X			1				
Assignment Area Maps		X			1				

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Lister	Office Clerk	NPC Digitizer	Disposition
LUCA Program-1999 Map	X	X		X		Destroy
Assignment Area Locator Map			X			See Note 1
Assignment Area Maps			X		X	See Note 1

Note:

1. Send to NPC and hold pending decision on disposition.

Master Address File/Quality Improvement Program (MAF/QIP) 1998

Wave 1-3:

MIM Creation Start Date¹: 3/11/1998 (actual)
Map Printing End Date: 6/2/1998 (actual)

Volume Estimate: 13,200 11"x17" Map Sheets
68 36"x42" Map Sheets

Map Types: Sample County Outline Map sheets
County Cluster Outline Map sheets
Cluster Locator Map sheets
Cluster Map sheets

Note:

1. Geography Division created the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Sample County Outline Map		X			4 ¹				
County Cluster Outline Map	X			1					
Cluster Locator Map		X			1				
Cluster Map		X			1				

Note:

1. One copy for Geographic Support and Address Coverage Branch; three for MAF/QIP staff.

User of Maps and Map Disposition

Map Type	QIP Lister	Crew Leader	RO Staff	Headquarters Staff	NPC Digitizer	Disposition
Sample County Outline Map			X	X		Destroy after use
County Cluster Outline Map		X				See Note 1
Cluster Locator Map	X				X	See Note 2
Cluster Map	X				X	See Note 2

Notes:

1. Hold at the RO. Destroy as of 4/20/2000.
2. Send to NPC. Destroy as of 4/20/2000.

Military Group Quarters Listing

MIM Creation Start Date¹: 3/17/99 (actual)
 Map Printing End Date: 4/27/99 (actual)

Volume Estimate: 10,000 **11"x17"** Map Sheets
 700 **36"x42"** Map Sheets

Map Types: Military Base Grid Map sheets²
 Military Base Assignment Map sheets²

Notes:

1. MIMs were created by GSACB.
2. Approximately 250 installations were not located in the TIGER database. Therefore, other sources were used by the RCCs to create listing maps, such as Block Canvassing AA maps and Address Listing AA maps.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Military Base Assignment Map		X			1				
Military Base-based Grid Map	X			1					

User of Maps and Map Disposition

Map Type	Enumerator Team	Office Clerk	NPC ¹ Digitizer	Disposition
Military Base Assignment Map	X	X	X	See Note 1
Military Base-based Grid Map				Destroy at LCO

Note:

1. Send to NPC and hold pending decision on disposition.

Military Advance Visit

MIM Creation Start Date: 1/21/2000 (actual)
 Map Printing End Date: 2/24/2000 (actual)

Volume Estimate: 3,850 **11"x17"** Map Sheets
 630 **36"x42"** Map Sheets

Map Types: Military Base Grid Map sheets¹
 Military Base Assignment Map sheets¹

Note:

1. The TIGER database does not contain information for approximately 173 installations. Field Division/Decennial Data Collection will provide the GEO with listings of the individual blocks comprising those installations. The Geographic Support and Address Coverage Branch (GSACB) will create the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Military Base Assignment Map		X			1				
Military Base-based Grid Map	X			1					

User of Maps and Map Disposition

Map Type	Census Representative	Enumerator Team	Office Clerk	NPC ¹ Digitizer	Disposition
Military Base Assignment Map		X	X	X	See Note 1
Military Base-based Grid Map	X				Destroy at LCO

Note:

1. Send to NPC after field work is complete and hold pending decision on disposition.

Nonresponse Followup (NRFU)

Nonresponse Followup (inside the Blue Line):

MIM Creation Start Date: 11/16/1999 (actual)

Map Printing End Date: 4/25/2000 (actual)

Volume Estimate¹: 4,200,000 **11"x17"** Map Sheets (320,000 MIMs)
172,000 **36"x42"** Map Sheets

Map Types: Census Tract Map **11"x17"**
Tract Locator Map **11"x17"**
FOSD CLD Outline Map **36"x42"**
Crew Leader District Outline Map **36"x42"**

Note:

- All possible maps will be printed in advance of the Nonresponse Followup (NRFU) operation.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Tract Map			X		15 ¹				
Tract Locator Map			X		15 ¹				
FOSD CLD Outline Map	X			1					
CLD Outline Map	X			1					

Note:

- Fifteen copies to be used for Nonresponse Followup operation. This is an average number of copies to be used for Nonresponse Followup operation. The number of copies was determined on a county basis according to the 1990 mail response rates.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Disposition
Census Tract Map		X	X	See Note 1
Tract Locator Map		X	X	See Note 1
FOSD CLD Outline Map	X			See Note 1
CLD Outline Map	X	X		See Note 1

Note:

- Hold at LCO for photocopying for Coverage Improvement Followup and BC/TQA FV.

Nonresponse Followup (NRFU)

Nonresponse Followup (outside the Blue Line):

MIM Creation Start Date ¹ :	1/10/2000 (actual)
Map Printing End Date ¹ :	4/4/2000 (actual)
Photocopying Start Date:	3/10/2000 (actual)
Photocopying End Date:	4/6/2000 (scheduled)
Volume Estimate ² (Printing):	480,000 36"x42" Map Sheets (No New MIMs) 16,300,000 11"x17" Map Sheets (No New MIMs)
(Photocopying):	4,800,000 11"x17" Map Sheets
Map Types:	FOSD CLD Outline Map 36"x42" CLD Outline Map 36"x42" Update/Leave Assignment Area Map 11"x17" Update/Leave Assignment Area Locator Map 11"x17" Update/Leave Block Map 11"x17"

Note:

1. Applies only to the **36"x42"** outline maps that were created for inside the Blue Line.
2. The field maps (**11"x17"**) for this operation will be printed during Update/Leave map production.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
U/L Assignment Area Map			X			5 ¹				
U/L Assignment Area Locator Map			X			5 ¹				
U/L Block Map			X			2 ¹				1 ²
FOSD CLD Outline Map	X				1					
CLD Outline Map	X				1					

Notes:

1. Copies to be printed during Update/Leave map production.
2. Photocopies of Update/Leave block maps that contain feature changes will be made at the LCO for use in Nonresponse Followup.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Disposition
AA Map	X	X	X	See Note 1
AA Locator Map	X	X	X	See Note 1
Block Map			X	See Note 1

Note:

1. Hold in LCO for photocopying for CIFU and BC/TQA FV.

Recruiting

ADDRESS LISTING RECRUITING

Wave 1-3:

MIM Creation Start Date: 4/15/1998 (actual)
 Map Printing End Date: 7/30/1998 (actual)

Volume Estimate: 24,000 **36"x42"** Map Sheets

Map Type: County Interim Tract Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Interim Tract Map ¹	X			1 ²					

Notes:

1. The County Interim Tract Map will not contain insets.
2. Additional copies may be required by recruiting staff.

User of Maps and Map Disposition

Map Type	Recruiter	Tester	Disposition
County Interim Tract Map	X	X	Retain for use in Update/Leave or Block Canvassing Recruiting

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Recruiting

BLOCK CANVASSING RECRUITING

Wave 1-3:

MIM Creation Start Date: 8/11/1998 (actual)
 Map Printing End Date: 2/8/1999 (actual)

Volume Estimate: 200,000 **36"x42"** Map Sheets

Map Type: County Collection Block Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Collection Block Map ¹	X				1 ²					

Notes:

1. The County Collection Block Map will include an index map and a map sheet for each index grid cell. The map will not contain insets.
2. Additional copies may be required by recruiting staff.

User of Maps and Map Disposition

Map Type	Recruiter	Tester	Disposition
County Collection Block Map	X	X	Retain for use in NRFU Recruiting. Then destroy at the LCO.

06/15/2000

Recruiting

LIST/ENUMERATE RECRUITING

Island Areas List/Enumerate:

MIM Creation Start Date: 10/27/1999 (actual)
 Map Printing End Date: 11/24/1999 (actual)

Volume Estimate: 800 **36"x42"** Map Sheets

Map Type¹: County Interim Tract Map **36"x42"**
 County Collection Block Map **36"x42"**

List/Enumerate:

MIM Creation Start Date: 9/30/1999 (actual)
 Map Printing End Date: 12/23/1999 (actual)

Volume Estimate: 11,200 **36"x42"** Map Sheets

Map Type¹: County Interim Tract Map **36"x42"**
 County Collection Block Map **36"x42"**

Note:

- Both map types are available for recruiting purposes. The LCO chooses which type(s) they wish to use.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Interim Tract Map	X			1 ¹					
County Collection Block Map	X			1 ¹					

Note:

- Additional copies may be required by recruiting staff.

User of Maps and Map Disposition

Map Type	Recruiter	Tester	Disposition
County Interim Tract Map	X	X	Retain for use in NRFU Recruiting. Then destroy at the LCO.
County Collection Block Map	X	X	Retain for use in NRFU Recruiting. Then destroy at the LCO.

06/15/2000

Recruiting

UPDATE/LEAVE & NONRESPONSE FOLLOWUP RECRUITING

MIM Creation Start Date¹: N/A

Map Printing End Date¹: N/A

Volume Estimate²: 85,000 **36"x42"** Map Sheets

Map Type³: County Interim Tract Map **36"x42"**
County Collection Block Map **36"x42"**

Notes:

1. Maps may be reused from previous recruiting operations.
2. All sheet volume numbers are estimates. Volume estimation is difficult because the number of testers and recruiters is unknown. Each tester and recruiter will need a map copy.
3. Both map types are available for recruiting purposes. The LCO chooses which type(s) they wish to use.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
County Interim Tract Map	X						1 ¹			

Note:

1. Additional copies may be required by recruiting staff.

User of Maps and Map Disposition

Map Type	Recruiter	Tester	Disposition
County Interim Tract Map	X	X	Retain for use in NRFU Recruiting. Then destroy at the LCO.

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Remote Alaska List/Enumerate

REMOTE ALASKA LIST/ENUMERATE:

MIM Creation Start Date: 12/16/1999 (actual)

Map Printing End Date: 1/10/2000 (actual)

Volume Estimate: 7,500 **11"x17"** Map Sheets

Map Types: Assignment Area Map **11"x17"**
 Assignment Area Locator Map **11"x17"**
 Census Block Map **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map		X			1				
Assignment Area Locator Map		X			1				
Census Block Map		X			1				

Note:

1. Only the Seattle RCC is responsible for Remote Alaska data collection.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map			X			See Note 1
Assignment Area Locator Map			X			See Note 1
Census Block Map			X	X	X	See Note 1

Note:

1. Send to NPC and hold pending decision on disposition.

Special Place/Group Quarters (SP/GQ)

MIM Creation Start Date: 4/19/1999 (actual)
 Map Printing End Date: 10/22/1999 (actual)

Volume Estimate¹: 3,141 36"x42" Map Sheets
 866,000 11"x17" Map Sheets

Map Types: SP/GQ County Grid Map 36"x42"
 SP/GQ Assignment Map 11"x17"

Note:

- All SP/GQ maps were printed during the Facility Questionnaire Personal Visit Phase.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy at RCC	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
SP/GQ Assignment Map	X ¹	X	X ²	1 ¹	1	1 ³	1 ³		1 ⁴
SP/GQ County Grid Map	X			1		1 ³			

Notes:

- There were a few counties in Boston, Kansas City, Seattle, Atlanta, Denver and Los Angeles RCCs which, due to scaling problems, required large format maps for the SP/GQ Assignment Maps.
- At the conclusion of the Facility Questionnaire Personal Visit phase, the SP/GQ MIMs are being sent to the LCOs on Compact Disc so the LCOs may print any replacement copies as needed.
- Original maps without map spots and photocopies of maps with map spots will be sent to the LCOs from the RCCs to be reused for the following phases: Advance Visit, Local Knowledge Update, Group Quarters Enumeration, T-Night Enumeration, and Service Based Enumeration.
- Maps with map spots were photocopied at the RCCs and the originals were sent to the National Processing Center to be digitized.

User of Maps and Map Disposition

Map Type	Crew Leader	Enumerator Team	Office Clerk	RCC Digitizer	Disposition
SP/GQ Assignment Map		X	X	X	See Note 1
SP/GQ County Grid Map	X				Destroy at LCO

Note:

- The RCCs photocopied SP/GQ Assignment Maps with map spots, digitized the maps with map spots, and retained the photocopy and the original maps without map spots at the RCC until shipment to the LCOs for the Local Knowledge Update phase.

Targeted Map Update (TMU)

TMU (Pre-Block Canvassing):

MIM Creation Start Date: 2/1/1998 (actual)
 Map Printing End Date: 11/30/1998 (actual)

Volume Estimate: 24, 000 **11"x17"** Map Sheets
 100 **36"x42"** Map Sheets

Map Types: County Grid Map **36"x42"**
 Assignment Area Map **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Grid Map	X			1					
Assignment Area Map		X			1				

User of Maps and Map Disposition

Map Type	RCC Geographer	Field Rep./ Updater	RCC Digitizer	Disposition
County Grid Map	X	X		See Note 1
Assignment Area Map		X	X	See Note 1

Note:

1. Hold at RCC until Block Canvassing and Block Canvassing evaluations (if any) are completed, then destroy.

Targeted Map Update (TMU)

TMU (Post-Block Canvassing):

MIM Creation Start Date: 9/27/1999 (actual)

Map Printing End Date: 5/19/2000 (actual)

Volume Estimate¹: 24,000 **11"x17"** Map Sheets

1,000 **36"x42"** Map Sheets

Map Types: County Outline Map **36"x42"**
Assignment Area Map **11"x17"**

Note:

1. Volume estimation is difficult for these maps because the number of clusters is unknown and therefore the number of Assignment Area Maps is highly variable. All estimates are based upon the current number of counties participating.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Outline Map	X			1					
Assignment Area Map		X			1				

User of Maps and Map Disposition

Map Type	RCC Geographer	Field Rep./ Updater	RCC Digitizer	Disposition
County Outline Map	X	X		Destroy after digitizing
Assignment Area Map		X	X	Destroy after digitizing

Undeliverable As Addressed (UAA)

MIM Creation Start Date¹: N/A
 Map Printing End Date: 4/24/2000 (actual)

Volume Estimate^{2,3}: 135,000 **36"x42"** Map Sheets

Map Types: Locally-purchased street maps
 RCC-created maps with zip codes
 NRFU CLD Outline Map **36"x42"**

Notes:

1. We are not creating any new MIMs for this operation.
2. All possible maps will be printed in advance of the Nonresponse Followup (NRFU) operation.
3. We are using the **36"x42"** maps printed for NRFU for reference at the LCO.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
NRFU FOSD CLD Outline Map	X					1			

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Disposition
NRFU CLD Outline Map	X			See Note 1
Locally purchased maps			X	See Note 1
RCC-created maps	X	X		See Note 1

Note:

1. LCOs to hold on to copy until after NRFU has been completed. Then destroy at LCO.

Update/Enumerate (U/E)

MIM Creation Start Date: 2/3/2000 (actual)
 Map Printing End Date: 3/29/2000 (actual)

Volume Estimate: 35,000 36"x42" Map Sheets
 724,000 11"x17" Map Sheets

Map Types: Assignment Area Map 11"x17"
 Assignment Area Locator Map 11"x17"
 Census Block Map 11"x17"
 Crew Leader District AA Outline Map 36"x42"
 LCO Crew Leader District Map 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map			X		1					
Assignment Area Locator Map			X		1					
Block Map			X		1					
LCO CLD Outline Map	X				1					
Crew Leader District AA Outline Map	X				2 ¹					

Note:

1. Two copies of the County Assignment Area Outline Map are always needed for Update/Enumerate; one for the office, one for the Crew Leader. Additional copies may be required for additional crew leaders.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map			X			See Note 1
Assignment Area Locator Map			X			See Note 1
Census Block Map			X	X	X	See Note 1
LCO CLD Outline Map	X					Destroy at NPC
Crew Leader District AA Outline Map	X	X				Destroy at NPC

Note:

1. Send to NPC and hold pending decision on disposition.

Update/Leave (U/L)

MIM Creation Start Date: 12/14/1999 (actual)
 Map Printing End Date: 4/18/2000 (actual)

Volume Estimate: 120,000 **36"x42"** Map Sheets
 7,900,000 **11"x17"** Map Sheets (7,900,000 MIMs)

Map Types: Assignment Area Map **11"x17"**
 Assignment Area Locator Map **11"x17"**
 Census Block Map **11"x17"**
 Crew Leader District Outline Map **36"x42"**
 LCO Crew Leader District Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map			X		1 ²				
Assignment Area Locator Map			X		1 ²				
Census Block Map			X		1 ³				
Field Operations Supervisor District AA* Outline Map	X				2 ¹				
LCO Crew Leader District Outline Map	X				1				

*Assignment Area

Note:

1. Two copies are needed if the map is multi-sheet. The other map types are limited to single sheets and will not require an index map.
2. We are printing five additional copies for use with the Nonresponse Followup operation during Update/Leave map production.
3. We are printing two additional copies for use with the Nonresponse Followup operation during Update/Leave map production.

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
Assignment Area Map			X			See Note 1
Assignment Area Locator Map			X			See Note 1
Census Block Map			X	X	X	See Note 1
Field Operations Supervisor District AA Outline Map	X					See Note 2
LCO Crew Leader District Outline Map	X	X				See Note 2

Notes:

1. Make three photocopies of all block maps with updates and one additional photocopy of those blocks with added Special Places (SPs). Give one copy of the block map with added SPs to the SP Operations Supervisor. The remaining photocopied block maps should be filed with the extra copies of the maps for the corresponding AA that were printed specifically for the NRFU operation. Send the original maps to the NPC for digitizing.
2. Keep at LCO for use in future operations, if necessary.

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Urban Update/Leave (UU/L)

MIM Creation Start Date: 2/3/2000 (actual)
 Map Printing End Date: 3/13/2000 (actual)

Volume Estimate: 870 **36"x42"** Map Sheets
 26,000 **11"x17"** Map Sheets

Map Types: Assignment Area Map **11"x17"**
 Assignment Area Locator Map **11"x17"**
 County Assignment Area Outline Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
County Assignment Area Outline Map	X			1					
Assignment Area Map			X		1				
Assignment Area Locator Map			X		1				

User of Maps and Map Disposition

Map Type	FOS	Crew Leader	Enumerator	Office Clerk	NPC Digitizer	Disposition
County Assignment Area Outline Map	X	X				Destroy
Assignment Area Map			X	X	X	See Note 1
Assignment Area Locator Map			X			See Note 1

Note:

1. Send to NPC and hold pending decision on disposition.

06/15/2000

Non-Field Division Operations Requiring Maps

06/15/2000

Address Listing Map Review (ALMR)

MIM Creation Start Date¹: N/A
 Map Printing End Date: 4/29/1998 (actual)
 Volume Estimate: 28,000 Map Sheets **36"x42"**
 Map Types: Address List Map Review Map **36"x42"**

Note:

1. A MIM creation start date is not applicable to this operation because no new maps were produced. Due to time constraints, most participating entities used the 1998 BAS maps to annotate missing and incorrect features. Some entities agreed to annotate the BAS map; others asked for an additional copy of the BAS maps. In some cases, a BBSP map was used.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Address List Map Review Map	X				1					

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	Disposition
Address List Map Review Map	X	X	Destroy at RCC

06/15/2000

Administrative Records Experiment (AREX)

Map Printing Start Date: 7/1/2000 (scheduled)
 Map Printing End Date: 7/10/2000 (scheduled)

Volume Estimate: (TBD) 11"x17" Map Sheets (no new MIMs)

Map Types: NRFU Tract Map 11"x17"
 NRFU Tract Locator Map 11"x17"
 NRFU CLD Outline Map 36"x42"
 U/L Assignment Area Map 11"x17"
 U/L Assignment Area Locator Map 11"x17"
 U/L CLD Outline Map 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy at LCO	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
NRFU Tract Map		X			1				
NRFU Tract Locator Map		X			1				
NRFU CLD Outline Map	X			1					
U/L Assignment Area Map		X			1				
U/L Assignment Area Locator Map		X			1				
U/L CLD Outline Map	X			1					

Note:

Only the Denver and Philadelphia RCCs will print maps. They will ship the maps to headquarters.

06/15/2000

User of Maps and Map Disposition

Map Type	Lister ¹	Disposition
NRFU Tract Map	X	TBD
NRFU Tract Locator Map	X	TBD
NRFU CLD Outline Map	X	TBD
U/L Assignment Area Map	X	TBD
U/L Assignment Area Locator Map	X	TBD
U/L CLD Outline Map	X	TBD

1. Listers will be headquarters staff.

Alaska Native Village Statistical Areas (ANVSA)

Annotation Maps:

 MIM Creation Start Date¹: 11/22/1999 (actual)

Map Printing End Date: 2/3/2000 (actual)

 Volume Estimate: (Will be provided in future revision) Map Sheets **36"x42"**

 Map Types: Alaska Native Village Statistical Areas Map **36"x42"**
Note:

1. The Geography Division created the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Alaska Native Village Statistical Areas Map	X			1					

Note:

1. All maps were printed at the Seattle RCC only.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Alaska Native Village Statistical Areas Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Alaska Native Village Statistical Areas (ANVSA)

Verification Maps:

MIM Creation Start Date¹: 6/26/2000 (scheduled)
 Map Printing End Date: 7/6/2000 (scheduled)

Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

Map Types: Alaska Native Village Statistical Areas Verification Map
36"x42"

Note:

- The Geography Division will create the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC ¹		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
Alaska Native Village Statistical Areas Verification Map	X				1					

Note:

- All maps were printed at the Seattle RCC only.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Alaska Native Village Statistical Areas Verification Map	X	X	X	See Note 2

Notes:

- The Geography staff at Headquarters will request individual maps as needed.
- Retain at RCC until closing, then archive at the NPC.

American Community Survey (ACS)

American Community Survey Address Listing for 1998 ACS:

MIM Creation Start Date: 1/26/1998 (actual)
 Map Printing End Date: 4/17/1998(actual)

Volume Estimate: 78 36"x42" Map Sheets
 63,730 11"x17" Map Sheets

Map Types: Assignment Area Map 11"x17"
 Assignment Area Locator Map 11"x17"
 County Outline Map 36"x42"
 Block Map¹ 11"x17"
 ACS Map Legend 11"x17"

Note:

1. Block groups based on 1990 tabulation geography.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Assignment Area Map		X			1				
Assignment Area Locator Map		X			1				
County Outline Map	X			1					
Block Map		X			1				
ACS Map Legend		X			1				

User of Maps and Map Disposition

Map Type	RO/RCC Coordinator	Crew Leader	Lister	NPC Digitizer	Disposition
Assignment Area Map			X	X	See Note 1
Assignment Area Locator Map			X	X	See Note 1
County Outline Map	X	X			Destroy at RCC
Block Map			X	X	See Note 1
ACS Map Legend			X		See Note 1

Note:

1. Hold and archive at NPC.

American Community Survey (ACS)

American Community Survey 1999:

MIM Creation Start Date: 9/1/1998 (actual)
 Map Printing End Date: 11/1/1998(actual)

Volume Estimate: 8400 **11"x17"** Map Sheets
 43 **36"x42"** Map Sheets

Map Types: Census Tract Map **11"x17"**
 Tract Locator Map **11"x17"**
 Block Group Map¹ **11"x17"**
 Census Tract Outline Map **36"x42"**

Note:

1. Block groups based on 1990 tabulation geography.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies					
	Printed at RCC	Printed at RO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Tract Map		X		1				
Tract Locator Map		X		1				
Block Group Map		X		1				
Census Tract Outline Map	X		1					

User of Maps and Map Disposition

Map Type	Office Supervisor	Field Representative	Digitizer	Disposition
Census Tract Map		X	X	See Note 1
Tract Locator Map		X	X	See Note 1
Block Group Map		X	X	See Note 1
Census Tract Outline Map	X			Destroy at RO

Note:

1. The maps are reused throughout the survey by the Field Representatives. The RO retains the map unless a new map is provided (destroy all old maps) or it is sent for digitizing at the RCC.

American Community Survey (ACS)

American Community Survey 2000:

MIM Creation Start Date: 10/13/1999 (actual)
 Map Printing End Date: 12/30/2000 (scheduled)

Volume Estimate: 1,000,000 11"x17" Map Sheets
 3,600 36"x42" Map Sheets

Map Types: Census Tract Map 11"x17"
 Tract Locator Map 11"x17"
 Block Group Map 11"x17"
 Block Map 11" x 17"
 Interim Tract Outline Map 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies					
	Printed at NPC	Printed at RO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Tract Map		X		1				
Tract Locator Map		X		1				
Block Group Map		X		1				
Block Map		X		1				
Interim Tract Outline Map	X		1					

User of Maps and Map Disposition

Map Type	Office Supervisor	Field Representative	Digitizer	Disposition
Census Tract Map		X	X	See Note 1
Tract Locator Map		X	X	See Note 1
Block Group Map		X	X	See Note 1
Census Tract Outline Map	X			Destroy at RO

Note:

1. The maps are reused throughout the survey by the Field Representatives. The RO retains the map unless a new map is provided (destroy all old maps) or it is sent for digitizing at the RCC.

06/15/2000

American Community Survey (ACS)

American Community Survey 2001:

MIM Creation Start Date: 12/8/2000 (scheduled)
 Map Printing End Date: 12/8/2000 (scheduled)

Volume Estimate: 512,000 **11"x17"** Map Sheets
 3,600 **36"x42"** Map Sheets

Map Types: Census Tract Map **11"x17"**
 Tract Locator Map **11"x17"**
 Block Group Map **11"x17"**
 Interim Tract Outline Map **36" x 42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies					
	Printed at NPC	Printed at RO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Tract Map		X		1				
Tract Locator Map		X		1				
Block Group Map		X		1				
Interim Tract Outline Map	X		1					

User of Maps and Map Disposition

Map Type	Office Supervisor	Field Representative	Digitizer	Disposition
Census Tract Map		X	X	See Note 1
Tract Locator Map		X	X	See Note 1
Block Group Map		X	X	See Note 1
Interim Tract Outline Map	X			Destroy at RO

Note:

1. The maps are reused throughout the survey by the Field Representatives. The RO retains the map unless a new map is provided (destroy all old maps) or it is sent for digitizing at the RCC.

06/15/2000

American Indian State Reservation (AISR)

Annotation Maps:

MIM Creation Start Date¹: 2/24/2000 (actual)
 Map Printing End Date: 3/18/2000 (actual)

Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

Map Types: State American Indian Reservation Map **36"x42"**

Note:

1. The Geography Division created the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
State American Indian Reservation Map	X			1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
State American Indian Reservation Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

06/15/2000

American Indian State Reservation (AISR)

Verification Maps:

MIM Creation Start Date¹: 6/26/2000 (scheduled)
 Map Printing End Date: 7/6/2000 (scheduled)

Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

Map Types: State American Indian Reservation Verification Map
36"x42"

Note:

1. The Geography Division creates the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
State American Indian Reservation Verification Map	X				1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
State American Indian Reservation Verification Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Boundary and Annexation Survey (BAS)

1998 BAS:

MIM Creation Start Date: 10/29/1997 (actual)
 Map Printing End Date: 8/28/1998 (actual)

Volume Estimate: 255,600 36"x42" Map Sheets

Map Types: Boundary and Annexation Survey Map 1998 36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RO ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Boundary and Annexation Survey Map 1998	X			1					

Note:

1. The National Processing Center (NPC) printed these maps. However, help from Field Division was needed. Volume estimates are for the entire survey; Field Division produced a much smaller volume. Atlanta, Charlotte and Denver ROs did plotting on Raster Graphic plotters.

User of Maps and Map Disposition

Map Type	Local Government Official	NPC Digitizer	RCC Digitizing Staff ¹	Disposition
Boundary and Annexation Survey Map 1998	X	X	X	See Notes 1 and 2

Notes:

1. The RCC only digitizes address range breaks. The regions will destroy the maps after inserting the address breaks. The NPC digitizes all other updates.
2. All map sheets with no changes are destroyed by NPC, except for those sheets that contain the signed certification statement; the certification statement sheet is retained. The remaining map sheets (i.e., those with updates) are stored at the National Processing Center (NPC).

Map sheets sent from the NPC to the RCC for address range digitizing are to be destroyed after insertion. The NPC retains the BAS maps indefinitely.

In the future, the NPC and the RCCs will scan and store certification and updated map sheets on CD-ROM.

06/15/2000

Boundary and Annexation Survey (BAS)

1999 BAS:

MIM Creation Start Date: 2/24/1999 (actual)

Map Printing End Date: 7/30/1999 (actual)

Volume Estimate: 150,000 **36"x42"** Map Sheets

Map Types: Boundary and Annexation Survey 1999 Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at NPC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Boundary and Annexation Survey 1999 Map	X			1					

User of Maps and Map Disposition

Map Type	Local Government Official	NPC Digitizer	RCC Digitizing Staff ¹	Disposition
Boundary and Annexation Survey 1999 Map	X	X	X	See Notes 1 and 2

Notes:

1. The RCC only digitizes address range breaks. The regions will destroy the maps after inserting the address breaks. The NPC digitizes all other updates.
2. All map sheets with no changes are destroyed by NPC, except for those sheets that contain the signed certification statement; the certification statement sheet is retained. The remaining map sheets (i.e., those with updates) are stored at the National Processing Center (NPC).

Map sheets sent from the NPC to the RCC for address range digitizing are to be destroyed after insertion. The NPC retains the BAS maps indefinitely.

06/15/2000

Boundary and Annexation Survey (BAS)

2000 BAS:

MIM Creation Start Date: 11/1/1999 (actual)

Map Printing End Date: 3/8/2000 (actual)

Volume Estimate: 63,500 **36"x42"** Map Sheets

Map Types: Boundary and Annexation Survey 2000 Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at NPC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Boundary and Annexation Survey 2000 Map	X			1					

User of Maps and Map Disposition

Map Type	Local Government Official	NPC Digitizer	RCC Digitizing Staff ¹	Disposition
Boundary and Annexation Survey 2000 Map	X	X	X	See Notes 1 and 2

Notes:

1. The RCC only digitizes address range breaks. The regions will destroy the maps after inserting the address breaks. The NPC digitizes all other updates.
2. All map sheets with no changes are destroyed by NPC, except for those sheets that contain the signed certification statement; the certification statement sheet is retained. The remaining map sheets (i.e., those with updates) are stored at the National Processing Center (NPC).

Map sheets sent from the NPC to the RCC for address range digitizing are to be destroyed after insertion. The NPC retains the BAS maps indefinitely.

Boundary and Annexation Survey (BAS)

2000 Final Boundary Validation:

MIM Creation Start Date: 4/17/2000 (actual)
 Map Printing End Date: 6/9/2000 (scheduled)

Volume Estimate: 180,000 **36"x42"** Map Sheets

Map Type: Final Boundary Validation Survey 2000 Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at NPC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Final Boundary Validation Survey 2000 Map	X			1					

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizing Staff	Disposition
Final Boundary Validation Survey 2000 Map	X	X ¹	See Note 2

Note:

1. AIRs only.
2. Hold at RCC for a minimum of two years. Contact GSACB for information on further disposition.

06/15/2000

Census Map Preview (CMP)

MIM Creation Start Date: 2/1/1997 (actual)

Map Printing End Date: 8/7/1997 (actual)

Volume Estimate¹: 27,600 **36"x42"** Map Sheets

Map Types: Census Map Preview Map **36"x42"**

Note:

1. The Census Map Preview was held in conjunction with the 1997 BAS. The volume estimate is for the CMP maps only.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Plotted at RO ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Census Map Preview Map	X			1					

Note:

1. Maps were plotted in the Denver, Atlanta, and Charlotte ROs, and Jeffersonville only using Raster Graphics plotters.

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	Disposition
Census Map Preview Map	X	X	Destroy at RCC

06/15/2000

Governmental Unit Block Map (Thank You Map/Profile Map)

Products:

MIM Creation Start Date¹: 3/5/2001 (scheduled)
 Map Printing End Date: 5/31/2001 (scheduled)

Volume Estimate: 60,000 **36"x33"** Map Sheets

Map Types²: Governmental Unit Block Map **36"x33"**

Notes:

1. The NPC will create the HPGL files and the RCCs will print the maps.
2. Maps will be produced for all legal entities:
 - a. Counties
 - b. Incorporated Places
 - c. Minor Civil Divisions
 - d. American Indian Reservations

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Governmental Unit Block Map	X				1					

User of Maps and Map Disposition

Map Type	Highest Elected Official	Disposition
Governmental Unit Block Map	X	Kept by user

Local Update of Census Addresses (LUCA) 1998

ANNOTATION MAP:
Waves 1-3:

MIM Creation Start Date: 5/8/1998 (actual)
 Map Printing End Date: 4/29/1999 (actual)

Volume Estimate: 160,000 **36"x42"** Map Sheets

Map Type: Local Update of Census Addresses Program-1998 Map
36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies						
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy		
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17	
LUCA Program 1998 Map	X				1						

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	NPC Boundary Updater	Disposition
LUCA Program 1998 Map	X	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with boundary updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

06/15/2000

Local Update of Census Addresses (LUCA) 1998 Supplemental LUCA

ANNOTATION MAP:

MIM Creation Start Date: 8/18/1999 (actual)
Map Printing End Date: 2/13/2000 (actual)

Volume Estimate: 21,000 **36"x42"** Map Sheets

Map Type: Local Update of Census Addresses Program-
Supplemental Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at NPC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
LUCA Program-Supplemental Map	X				1					

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	NPC Boundary Updater	Disposition
LUCA Program-Supplemental Map	X	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with boundary updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

Local Update of Census Addresses (LUCA) 1998

LUCA 1998 DETAILED FEEDBACK/FINAL DETERMINATION:

Waves 1-3:

MIM Creation Start Date: 10/21/1999 (actual)

Map Printing End Date: 2/22/2000 (actual)

Volume Estimate: 116,000 **36"x42"** Map Sheets

Map Type: Local Update of Census Addresses Detailed Feedback Program-1998 Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Local Update of Census Addresses Detailed Feedback Program-1998 Map	X			1					

User of Maps and Map Disposition

Map Type	Local Government Official	NPC Digitizer	Disposition
Local Update of Census Addresses Detailed Feedback Program-1998 Map	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with feature updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

Local Update of Census Addresses (LUCA) 1999

ANNOTATION MAP:
Waves 1-3:

MIM Creation Start Date: 2/11/1999 (actual)

Map Printing End Date: 9/24/1999 (actual)

 Volume Estimate: 275,000 **36"x42"** Map Sheets

 Map Type: Local Update of Census Addresses Program-1999 Map
36"x42"

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
LUCA Program 1999 Map	X			1					

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	NPC Boundary Updater	Disposition
LUCA Program 1999 Map	X	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with boundary updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

Local Update of Census Addresses (LUCA) 1999

LUCA 1999 DETAILED FEEDBACK/FINAL DETERMINATION:

Waves 1-3:

MIM Creation Start Date: 9/25/1999 (actual)
 Map Printing End Date: 2/25/2000 (actual)

Volume Estimate¹: 350,000 36"x42" Map Sheets
 115,000 11" x 17" Map Sheets

Map Type: Local Update of Census Addresses Detailed Feedback
 Program-1999 Map 36"x42"
 11" x 17" block map for each challenged block

Note:

1. We are only printing maps for entities which challenged blocks.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Local Update of Census Addresses Detailed Feedback Program-1999 Map	X	X		1	1				

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	NPC Boundary Updater	Disposition
Local Update of Census Addresses Detailed Feedback Program-1999 Map	X	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with boundary updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

New Construction Program

ANNOTATION MAP:

MIM Creation Start Date: 12/28/1999 (actual)

Map Printing End Date: 2/18/2000 (actual)

 Volume Estimate¹: 133,000 **36"x42"** Map Sheets

 Map Type: New Construction Program Map **36"x42"**
Note:

1. Based on approximately 8,000 LUCA 1998 participants.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at NPC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
New Construction Program Map	X				1					

User of Maps and Map Disposition

Map Type	Local Government Official	RCC Digitizer	NPC Boundary Updater	Disposition
New Construction Program Map	X	X	X ¹	See Note 2

Notes:

1. The RCCs will only send maps with boundary updates to the NPC.
2. Hold non-updated maps at RCC and await instructions from Headquarters.

Oklahoma Tribal Statistical Areas (OTSA) (formerly Tribal Jurisdiction Statistical Area (TJSA))

Annotation Maps:MIM Creation Start Date¹: 2/24/1998 (actual)

Map Printing End Date: 3/18/1999 (actual)

Volume Estimate: (Will be provided in future revision) Map Sheets **36"x42"**Map Types: Oklahoma Tribal Statistical Areas Map **36"x42"****Note:**

1. The Geography Division created the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Oklahoma Tribal Statistical Areas Map	X			1					

Note:

1. All maps were plotted in the Denver RO using Raster Graphics plotters.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Oklahoma Tribal Statistical Areas Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Oklahoma Tribal Statistical Areas (OTSA)

Verification Maps:

MIM Creation Start Date¹: 6/26/2000 (scheduled)

Map Printing End Date: 7/5/2000 (scheduled)

Volume Estimate: TBD Map Sheets **36"x42"**

Map Types: Oklahoma Tribal Statistical Areas Verification Map
36"x42"

Note:

1. The Geography Division will create the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Oklahoma Tribal Statistical Areas Verification Map	X			1					

Note:

1. Maps will be printed in the Kansas City RCC only.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Oklahoma Tribal Statistical Areas Verification Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Participant Statistical Areas Program (PSAP)

Annotation Maps:

MIM Creation Start Date: 2/9/1998 (actual)
 Map Printing End Date: 5/31/1999 (actual)

Volume Estimate: 47,500 Map Sheets **36"x42"**

Map Types: Statistical Areas Annotation Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Statistical Areas Annotation Map	X			2					

Note:

1. All maps were plotted in the Atlanta, Charlotte and Denver ROs using Raster Graphics plotters.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Statistical Areas Annotation Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Participant Statistical Areas Program (PSAP)

Verification Maps:

MIM Creation Start Date: 3/13/2000 (actual)
 Map Printing End Date: 5/12/2000 (scheduled)

Volume Estimate: 35,000 Map Sheets **36"x42"**

Map Types: Statistical Areas Verification Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Statistical Areas Verification Map	X				1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Statistical Areas Verification Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

2000 Redistricting Data Program

BLOCK BOUNDARY SUGGESTION PROJECT (BBSP) PHASE 1:

Annotation Map:

MIM Creation Start Date: 11/6/1995 (actual)

Map Printing End Date: 4/30/1996 (actual)

Volume Estimate: 85,000 **36"x42"** Map Sheets

Map Types: Block Boundary Suggestion Program Annotation
Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Plotted at RCC ¹		Printed at LCO	Original Print ²		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Block Boundary Suggestion Program Annotation Map	X			2					

Notes:

1. Maps plotted in Atlanta, Charlotte and Denver ROs only using Raster Graphics plotters.
2. Two copies are sent to the participants; one copy is returned to the RCC for digitizing.

User of Maps and Map Disposition

Map Type	BBSP State Participants	RCC Digitizer	Disposition
Block Boundary Suggestion Program Annotation Map	X	X	See Note 1

Note:

1. Maps will be retained at the RCC until after Phase 2 operations are completed, then GSACB will coordinate shipment of maps to NPC. Contact Marshall Turner before destroying the maps in approximately 2003.

2000 Redistricting Data Program

BLOCK BOUNDARY SUGGESTION PROJECT (BBSP) PHASE 1:

Verification Map:

MIM Creation Start Date: 8/29/1997 (actual)

Map Printing End Date: 7/15/1998 (actual)

Volume Estimate: 95,000 36"x42" Map Sheets

Map Types: Block Boundary Suggestion Program Verification Map
36"x42"

Note:

After the BBSP operation began, Massachusetts asked for maps by Minor Civil Division and New Hampshire asked for maps by incorporated places.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Block Boundary Suggestion Program Verification Map	X			1					

Note:

1. Previously, maps were plotted in Atlanta, Charlotte and Denver ROs only using Raster Graphics plotters. All RCCs are printing the maps now that equipment is available.

User of Maps and Map Disposition

Map Type	BBSP State Participants	RCC Digitizer	Disposition
Block Boundary Suggestion Program Verification Map	X	X	See Note 1

Note:

1. Maps will be retained at the RCC until after Phase 2 operations are completed, then GSACB will coordinate shipment of maps to NPC. Contact Marshall Turner before destroying the maps in approximately 2003.

2000 Redistricting Data Program

VOTING DISTRICT PROGRAM (VTD) PHASE 2:

Annotation Map:

MIM Creation Start Date: 12/22/1998 (actual)
 Map Printing End Date: 9/17/1999 (actual)

Volume Estimate¹: 92,000 **36"x42"** Map Sheets (56,000 MIMs)

Map Types: Voting District Program Annotation Map **36"x42"**

Note:

1. Some states request TIGER/Line files instead of hardcopy maps. Maps are county-based except in Massachusetts (by MCD) and New Hampshire (by incorporated place).

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Voting District Program Annotation Map	X			2 ¹					

Note:

1. The following states requested only one copy: DE, MO, NE, NV, NY

User of Maps and Map Disposition

Map Type	VTD State Participants	RCC Digitizer	Disposition
Voting District Program Annotation Map	X	X	See Note 1

Note:

1. Maps will be retained at the RCC until after Phase 2 operations are completed, then GSACB will coordinate shipment of maps to NPC. Contact Marshall Turner before destroying the maps in approximately 2003.

2000 Redistricting Data Program

VOTING DISTRICT PROGRAM (VTD) PHASE 2:

Verification Map:

MIM Creation Start Date: 3/15/2000 (actual)
 Map Printing End Date: 5/4/2000 (actual)

Volume Estimate¹ 60,000 **36"x42"** Map Sheets

Map Types²: Voting District Program Verification Map **36"x42"**

Notes:

1. Some states request TIGER/Line files instead of hardcopy maps.
2. Maps are county-based except in Massachusetts (by MCD).

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
Voting District Program Verification Map	X				1					

User of Maps and Map Disposition

Map Type	VTD State Participant	RCC Digitizer	Disposition
Voting District Program Verification Map	X	X	See Note 1

Note:

1. Maps will be retained at the RCC until after Phase 2 operations are completed, then GSACB will coordinate shipment of maps to NPC. Contact Marshall Turner before destroying the maps in approximately 2003.

2000 Redistricting Data Program

PHASE 3:

Products:

MIM Creation Start Date ¹ :	12/4/2000 (scheduled)
Map Printing End Date:	3/1/2001 (scheduled)
Volume Estimate:	965,000 36"x33" Map Sheets
Map Types:	PL94-171 County Block Map 36"x33" PL94-171 Voting District/State Legislative District Outline Map 36"x33" Census Tract Outline Map 36"x33"

Notes:

Maps are county-based except in Massachusetts (by MCD).

- The NPC will create the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
PL94-171 County Block Map	X			8 ¹					
PL94-171 Voting District/State Legislative District Outline Map	X			8 ¹					
Census Tract Outline Map	X			8 ¹					

Note:

- Each state will receive: one for the governor, one for each of the majority and minority leaders in each house and senate, and two sets for the redistricting committees. There will also be sets for the State Data Centers, Library of Congress, and RCCs.

User of Maps and Map Disposition

Map Type	State Participants	State Data Centers	Library of Congress	RCCs	Disposition
PL94-171 County Block Map	X	X	X	X	Kept by user
PL94-171 Voting District/State Legislative District Outline Map	X	X	X	X	Kept by user
Census Tract Outline Map	X	X	X	X	Kept by user

Special Censuses (SPC) (Pre-Census 2000)

Special Censuses:

MIM Creation Start Date: 6/1/1992 (actual)
Map Printing End Date: 5/28/1998 (actual)

Volume Estimate: 5,000 Map Sheets **36"x42"**
30,000 Map Sheets **11"x17"**

Map Types: BAS Map **36"x42"**
Outline Map **36"x42"**
Enumerator District Map **11"x17"**
Locator Map **11"x17"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RO		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
BAS Map ¹	X			1					
Outline Map ²	X			1					
Enumerator District Map ³	X	X		1	1				
Locator Map ⁴		X			1				

Notes:

1. The BAS maps were plotted at the NPC.
2. The NPC started plotting the Outline maps in 1995.
3. The program started with large format Enumerator District maps and switched to 11 x 17 maps in mid-1995.
4. Locator maps started being used in 1995.

User of Maps and Map Disposition

Map Type	Local Official	SPC Supervisor	Crew Leader	Enumerator	NPC Digitizer	Disposition
BAS Map	X				X	Hold at NPC
Outline Map	X	X	X	X		Hold at NPC
Enumerator District Map	X	X	X	X	X	Hold at NPC
Locator Map		X	X	X		Hold at NPC

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Special Censuses (SPC) (Post-Census 2000)

Special Censuses:

MIM Creation Start Date: TBD

Map Printing End Date: TBD

Volume Estimate: TBD

Map Types: TBD

Number of Map Copies Needed and Location of Map Printing

Map Type	Location			Number of Copies					
	Printed at RO/RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
TBD									
TBD									
TBD									
TBD									

User of Maps and Map Disposition

Map Type	Local Official	SPC Supervisor	Crew Leader	Enumerator	NPC Digitizer	Disposition
TBD						
TBD						
TBD						
TBD						

State Designated American Indian Statistical Areas (SDAISA)

Annotation Maps:

MIM Creation Start Date¹: 2/16/1998 (actual)

Map Printing End Date: 3/18/1999 (actual)

Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

Map Types: Tribal Statistical Areas Map **36"x42"**

Note:

1. The Geography Division created the MIMs.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Tribal Statistical Areas Map	X			1					

Note:

1. All maps were plotted in the Atlanta, Charlotte and Denver ROs using Raster Graphics plotters.

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Tribal Statistical Areas Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

State Designation American Indian Statistical Areas (SDAISA)

Verification Maps:

MIM Creation Start Date: 6/26/2000 (scheduled)

Map Printing End Date: 7/16/2000 (scheduled)

Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

Map Types: Tribal Statistical Areas Verification Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Tribal Statistical Areas Verification Map	X				1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Tribal Statistical Areas Verification Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

TIGER Improvement Program (TIP)

TIP (Pre-Block Canvassing):

Wave 1-3:

MIM Creation Start Date: 7/3/1995 (actual)
 Map Printing End Date: 11/27/1998 (actual)

Volume Estimate¹: 169,500 **36"x42"** Map Sheets
 6,000 **8.5"x11"** Map Sheets

Map Types: TIGER Improvement Program Map **36"x42"**
 Street Name-to-Map Sheet Index **8.5"x11"**

Note:

- The total number of entities (counties, places, minor civil divisions, and American Indian areas) for TIP is 4,985. The average number of sheets per entity-based maps is 33 (estimated).

Number of Map Copies Needed and Location of Map Printing

Map Type	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	8 ½ x11	8 ½ x11	Large Format	8 ½ x11	Large Format	8 ½ x11	Large Format	8 ½ x11
TIGER Improvement Program Map	X			1					
Street Name-to-Map Sheet Index		X			1				

Note:

- Before Spring 1998, the TIP Working Maps were plotted in Jeffersonville and Denver. The maps are now printed by all RCCs.

User of Maps and Map Disposition

Map Type	Local Governments	RCC Digitizer	Disposition
TIGER Improvement Program Map	X	X	Hold at RCC until next TIP update
Street Name-to-Map Sheet Index	X		Kept by Local Government

TIGER Improvement Program (TIP)

TIP Thank You:

MIM Creation Start Date: 3/3/1997 (actual)
 Map Printing End Date: 9/29/1999 (actual)

Volume Estimate: 42,000 **36"x42"** Map Sheets
 2,000 **8.5"x11"** Map Sheets

Map Types: TIGER Improvement Program Thank You Map **36"x42"**
 Street Name-to-Map Sheet Index **8.5"x11"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	8 ½ x11	8 ½ x11	Large Format	8 ½ x11	Large Format	8 ½ x11	Large Format	8 ½ x11
TIGER Improvement Program Thank You Map	X			1					
Street Name-to-Map Sheet Index		X			1				

User of Maps and Map Disposition

Map Type	Local Governments	Disposition
TIGER Improvement Program Thank You Map	X	Kept by Local Government
Street Name-to-Map Sheet Index	X	Kept by Local Government

Tribal Designated Statistical Areas (TDSA)

Annotation Maps:

MIM Creation Start Date: 1/28/2000 (actual)

Map Printing End Date: 3/1/2000 (actual)

 Volume Estimate: (Will be provided in future revision) Map Sheets **36"x42"**

 Map Types: Tribal Statistical Areas Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies				
	Printed at RCC		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Tribal Statistical Areas Map	X			1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Tribal Statistical Areas Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Tribal Designated Statistical Areas (TDSA)

Verification Maps:

MIM Creation Start Date: 6/26/2000 (scheduled)

Map Printing End Date: 7/6/2000 (scheduled)

 Volume Estimate: (Will be provided in future revision) Map Sheets
36"x42"

 Map Types: Tribal Statistical Areas Verification Map **36"x42"**

Number of Map Copies Needed and Location of Map Printing

Map Type	Location				Number of Copies					
	Printed at RCC		Printed at LCO		Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17		Large Format	11x17	Large Format	11x17	Large Format	11x17
Tribal Statistical Areas Verification Map	X				1					

User of Maps and Map Disposition

Map Type	Local Participant	RCC Digitizer	Headquarters Geography Staff ¹	Disposition
Tribal Statistical Areas Verification Map	X	X	X	See Note 2

Notes:

1. The Geography staff at Headquarters will request individual maps as needed.
2. Retain at RCC until closing, then archive at the NPC.

Tribal Review Program/Block Definition Project (BDP)

Annotation Maps:

MIM Creation Start Date: 8/1/1996 (actual)
 Map Printing End Date: 5/29/1997 (actual)

Volume Estimate: 42 **36"x42"** Map Sheets

Map Types: Block Definition Project Map **36"x42"**

Note:

Program is for American Indian Reservations only; only two participated.

Number of Map Copies Needed and Location of Map Printing

Map Type	Location		Number of Copies						
	Printed at RCC ¹		Printed at LCO	Original Print		Original Reused		Photocopy	
	Large Format	11x17	11x17	Large Format	11x17	Large Format	11x17	Large Format	11x17
Block Definition Project Map	X			1					

Note:

1. Maps were plotted in Denver only using Raster Graphics plotters.

User of Maps and Map Disposition

Map Type	Tribal Official	RCC Geographer	Office Clerk	RCC Digitizer	Disposition
Block Definition Project Map	X	X	X	X	See Note 1

Note:

1. Hold at RCC until 2001 when a decision to destroy them or archive them at the NPC will be made.

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Appendices

Appendix A

Glossary of Map Types

Assignment Area (AA) Map

The Assignment Area Map shows the street and non-street features that form the collection blocks contained in each assignment area. Each block within the assignment area is block numbered. A shaded fringe area is included for orientation purposes.

The field staff will use the maps to identify the collection blocks that they will canvass. The map is used in the following operations: Address Listing, Targeted Map Update, Block Canvassing, List/Enumerate, Update/Leave, Update/Enumerate, and Urban Update/Leave. Some operations will update the map features on the Assignment Area Map; some will not.

The Assignment Area Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be necessary. The scale is variable.

Assignment Area (AA) Locator Map

The Assignment Area Locator Map shows the specific location of the assignment area and the feature network in the general vicinity of the assignment area. Each Assignment Area appears in the center of the map sheet and the blocks comprising the Assignment Area are shaded in gray. No block numbers are displayed on the map.

The field staff will use the maps to travel to the assignment area. The map is used in the following operations: Address Listing, Targeted Map Update, Block Canvassing, List/Enumerate, Update/Leave, Update/Enumerate, and Urban Update/Leave.

The Assignment Area Locator Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be necessary. Some operations do not allow multiple sheet locator maps. The scale is variable.

Block Group Map

The Block Group Map shows an entire block group (based on 1990 tabulation geography), including all map features and feature names, as space permits. The area outside the subject block group is shaded.

The field staff uses the maps to locate all the blocks in their assigned block group. Block numbers are displayed within the subject block group only; census tract numbers appear regardless of location. The map is used in the American Community Survey.

The Block Group Map will be produced in black and white on a single 11" x 17" sheet. The scale is variable.

Block Group Locator Map

The Block Group Locator Map shows the location of a block group (based on 1990 tabulation geography), including all map features and feature names, as space permits. The subject block group is shaded.

The field staff will use the locator maps to travel to the block group. The map is used in the American Community Survey.

The Block Group Locator Map will be produced in black and white on a single 11" x 17" sheet. The scale is variable.

Census Block Map

The Census Block Map shows detailed features for a collection block contained within an assignment area.

The field staff will use the maps to canvass the collection block, update (add, edit, delete) the feature network within the block. The map is used in the following operations: Address Listing, Special Place/Group Quarters, List/Enumerate, Update/Leave, Update/Enumerate, Nonresponse Followup and 1999 MAF/QIP. Depending on the operation, the staff may also map spot the location of all living quarters within the block.

The Census Block Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be necessary. The scale is variable.

Census Tract Map

The Census Tract Map shows the individual street and non-street features that form the collection blocks contained in each tract. Drainage features are included. A shaded fringe area is included for orientation purposes. Block numbers are displayed on the map.

The field staff will use the maps to identify the collection blocks that they are assigned to canvass. The map is used in the Nonresponse Followup operation.

The Census Tract Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be necessary. The scale is variable.

Cluster Locator Map

The Cluster Locator Map shows the specific location of the Cluster and feature network in the general vicinity of the Cluster. The assigned Cluster is shaded. No block numbers are displayed on the map.

The field staff will use the locator maps to travel to the Cluster. The map is used in the following operations: MAF/QIP and Accuracy and Coverage Evaluation (A.C.E.).

The Cluster Locator Map will be produced in black and white on a single 11" x 17" sheet. The scale is variable.

Cluster Map

The Cluster Map shows the individual street and non-street features that form the collection blocks contained in each Cluster. A shaded fringe area is included for orientation purposes. Only blocks within the Cluster are block numbered.

The field staff will use the maps to identify the collection blocks that they will canvass. The map is used in the following operations: MAF/QIP and Accuracy and Coverage Evaluation (A.C.E.). For A.C.E., the field staff will also use the map to update and correct the feature network and feature names within the blocks, and to map spot the location of all living quarters within the blocks.

The Cluster Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be

necessary. The scale is variable.

County Assignment Area Outline Map

The County Assignment Area Outline Map is a reference map that shows the location of all Assignment Areas within a county/county equivalent. The map displays the assignment area boundaries and numbers for each assignment area, the features that correspond to the assignment area boundaries, and the major highways within the county/county equivalent. The area outside the county/county equivalent is shaded.

The field operations supervisors and crew leaders will use the maps for assignment control activities. The map is used in the following operations: Address Listing, Targeted Map Update, List/Enumerate, Update/Leave, Update/Enumerate, and Urban Update/Leave.

The County Assignment Area Outline Map will be produced in color (to highlight selected geography), generally on a single 36" x 42" sheet. Multiple sheets may be necessary in select areas. The scale is variable and is dependent on the size of the smallest assignment area within the county/county equivalent, avoiding insets if possible.

County Cluster Outline Map

The County Cluster Outline Map is a reference map that shows the location of all Clusters within a county or county equivalent. The map displays the boundaries and numbers for each Cluster, the features that correspond to the Cluster boundary, and the major highways within the county or county equivalent.

The field operations supervisors and crew leaders will use the maps in their assignment control activities. The map is used in the MAF/QIP and A.C.E. operations.

The County Cluster Outline Map will be produced in color (to highlight selected geography), generally on a single 36" x 42" sheet. Multiple sheets may be necessary in select areas. The scale is variable.

County Tract Outline Map

The County Tract Outline Map is a reference map that shows the location of all Clusters contained within the LCO. The map displays the Cluster boundaries and block numbers, all features that are coincident with the Cluster boundaries, and all major highways within the LCO. The area outside the Census Field Office is shaded.

The LCO staff will use the maps to plan and manage the A.C.E. operation associated with Census 2000. It will be displayed on a wall at the LCOs.

The County Tract Outline Map will be produced in color (to highlight selected geography) on a single 36" x 42" sheet. The scale is variable.

Entity-based Index Map

The Entity-based Index Map is a reference map to the parent and inset maps that comprise a governmental unit. The governmental unit may be a county/county equivalent, a minor civil division, a place or an American Indian reservation, depending on the focus of the census operation. The index map shows the boundaries of the governmental unit, major road and hydrographic features, and a numbered grid system showing the configuration of the other sheets that make up the map. The area outside the governmental unit is shaded.

An index map is not produced if the governmental unit fits on one sheet at the required scale. The index map is produced in color on a single 36" x 42" sheet. The scale is variable.

Map users use the index map as a guide to the individual map sheets. They do not annotate the index map. The map is used in the following operations: BBSP, BBSP Verification, VTD, VTD Verification, BAS, BAS Validation, LUCA and LUCA Final Feedback.

Entity-based Map

See Parent and Inset Map.

Internal Census Maps

Nation-based LCO Maps, State-based LCO Maps and Regional Office-based LCO Maps are planned, but requirements have not been written yet.

LUCA Map

See Parent and Inset Map.

Parent and Inset Map

The parent and inset maps contain very detailed feature information for an entity (such as a county/county equivalent, a minor civil division, a place or an American Indian reservation) and are used in conjunction with an entity-based index map. The area outside the entity is shaded.

The maps are used by local government officials to annotate feature updates, boundary changes or address information, depending on the focus of the operation. The map is used in the following operations: BBSP, BBSP Verification, VTD, VTD Verification, BAS, BAS Validation and LUCA. Maps that have been annotated are returned to the Census Bureau for digitizing and updating digital files.

The parent and inset maps will be produced in color (to highlight selected geography) on multiple 36" x 42" sheets. The scale is variable, depending on the type of annotations expected.

Tract Locator Map

The Tract Locator Map shows the location of the tract and the feature network in the general vicinity of the tract.

The enumerator will use the map to travel to the assigned tract.

The Tract Locator Map will be produced in black and white using 11" x 17" sheets. Multiple sheets may be necessary. The scale is variable.

Appendix B

Acronym and Abbreviation List

AA	Assignment Area
A.C.E.	Accuracy and Coverage Evaluation
ACS	American Community Survey
AISR	American Indian State Reservation
ALMR	Address Listing Map Review
ALR	Address List Review
ANVSA	Alaska Native Village Statistical Areas
BAS	Boundary and Annexation Survey
BBSP	Block Boundary Suggestion Project
BC/TQA FV	Be Counted/Telephone Questionnaire Assistance Field Verification
BDP	Block Definition Project
CFO	Census Field Office
CIFU	Coverage Improvement Followup
CLD	Crew Leader District
CMP	Census Map Preview
DADS	Data Access and Dissemination System
DCC	Data Capture Center
ELCO	Early-opening Local Census Office
FHU	Final Housing Unit Match
FHUFU	Final Housing Unit Follow Up
FOS	Field Office Supervisor
FOSD	Field Office Supervisor District
GSACB	Geographic Support and Address Coverage Branch
HU	Housing Unit
HUFU	Housing Unit Follow Up
LCO	Local Census Office
L/E	List/Enumerate
LUCA	Local Update of Census Addresses
MAF/QIP	Master Address File/Quality Improvement Program
MIMs	Map Image Metafiles
NPC	National Processing Center (formerly Data Preparation Division)
NRFU	Nonresponse Followup
OTSA	Oklahoma Tribal Statistical Areas
PFU	Person Followup
PI/PI QA	Person Interview/Person Interview Quality Assurance
PSAP	Participant Statistical Areas Program
RCC	Regional Census Center
RO	Regional Office
SBE	Service-Based Enumeration
SDAISA	State Designated American Indian Statistical Areas
SMIMS	Single MIM-Based Integrated Mapping System
SPC	Special Census
SP/GQ	Special Place/Group Quarters
SPOS	Special Place Operations Supervisor
TBD	To Be Determined
TDSA	Tribal Designated Statistical Areas
TES	Targeted Extended Search
TGAA	TIGER Geocoding Accuracy Assessment
TIP	TIGER Improvement Program
TMU	Targeted Map Update
TQA	Telephone Questionnaire Assistance
U/E	Update/Enumerate
U/L	Update/Leave
UUA	Undeliverable As Addressed
UU/L	Urban Update/Leave
VTD	Voting District Program

Appendix C

Operations Requiring Maps Not Printed by Field Division

Operation	Printed By
1999 BAS	National Processing Center
2000 BAS/Final Boundary Validation	National Processing Center
Current Survey Maps	TBD
Data Product Maps	DADS (Internet (not printed))
Internal Census Maps	Contract Printers/Geography Division
Metropolitan Planning Office and Traffic Analysis Zones	TBD (but working out the details with Geography Division and Federal Highway Administration)
Response Rate Feedback	Internet (not printed)
School District Program	National Processing Center
TIGER Geocoding Accuracy Assessment	Geography Division/National Processing Center
Training	Contract Printers

Appendix D

Operations Not Requiring Maps

Operation	Reason
Be Counted/Telephone Questionnaire Assistance	No maps needed
Block Definition Program Verification	Operation did not occur
Block Splits	No maps needed
Maritime Enumeration	No maps needed
Urbanized Areas	No maps needed

Appendix E**Listing of Field Operations by MIM Creation Start Date**

Operation:	Date	Page
Targeted Map Update Pre-Block Canvassing	2/1/1998	34
Master Address File/Quality Improvement Program (MAF/QIP)1998	3/11/1998	23
Recruiting--Address Listing	4/15/1998	28
Address Listing	4/23/1998	14
Recruiting--Block Canvassing	8/11/1998	29
Block Canvassing	11/18/1998	17
Military Group Quarters Listing	3/17/1999	24
Special Place/Group Quarters (SP/GQ)	4/19/1999	33
Local Update of Census Addresses (LUCA) 1999 Field Verification	4/30/1999	22
A.C.E. Independent Listing	6/29/1999	6
Local Update of Census Addresses (LUCA) 1998 Field Verification	7/23/1999	21
Targeted Map Update Post-Block Canvassing	9/27/1999	35
Recruiting--List/Enumerate	10/27/1999	30
Recruiting--Update/Leave & Nonresponse Followup	See Note 1	31
Nonresponse Followup (inside the Blue Line)	11/16/1999	26
Update/Leave	12/14/1999	38
Remote Alaska List/Enumerate	12/16/1999	32
Nonresponse Followup (outside the Blue Line)	1/10/2000	27
Island Areas List/Enumerate	1/14/2000	19
A.C.E. Housing Unit Followup (HUFU)	1/19/2000	8
Military Advance Visit	1/21/2000	25
List/Enumerate (excluding Remote Alaska)	1/27/2000	20
Update/Enumerate (U/E)	2/3/2000	37
Urban Update/Leave	2/3/2000	40
A.C.E. Targeted Extended Search	5/12/2000	10
Coverage Improvement Followup (CIFU)	7/6/2000	18
Be Counted/Telephone Questionnaire Assistance Field Verification (BC/TQA FV)	7/21/2000	16
A.C.E. Person Followup (PFU)	9/14/2000	12
A.C.E. Final Housing Unit Followup (FHUFU)	See Note 2	13
A.C.E. Person Interview/Person Interview Quality Assurance (PI/PIQA)	See Note 2	11
Undeliverable As Addressed (UAA)	See Note 2	36

Notes:

1. Maps were reused from previous recruiting operations.
2. MIMs created during previous operations.

Appendix F

Listing of Non-Field Operations by MIM Creation Start Date

Operation:	Date	Page
Special Census (SPC)–Pre Census 2000	6/1/1992	74
TIGER Improvement Program (TIP) Pre-Block Canvassing	7/3/1995	78
Redistricting--Block Boundary Suggestion Project (BBSP) Phase 1 Annotation	11/6/1995	69
Tribal Review Program/Block Definition Project (BDP)	8/1/1996	82
Census Map Preview	2/1/1997	57
TIP Thank You	3/3/1997	79
Redistricting--Block Boundary Suggestion Project (BBSP) Phase 1 Verification	8/29/1997	70
Boundary and Annexation Survey (BAS) 1998	10/29/1997	53
American Community Survey Address Listing for 1998 ACS	1/26/1998	47
Participant Statistical Areas Program (PSAP) Annotation Map	2/9/1998	67
State Designated American Indian Statistical Areas (SDAISA) Annotation Maps	2/16/1998	76
Local Update of Census Addresses (LUCA) 1998 Annotation	5/8/1998	59
American Community Survey 1999	9/1/1998	48
Redistricting--Voting District Program (VTD) Phase 2 Annotation	12/22/1998	71
Local Update of Census Addresses (LUCA) 1999 Annotation	2/11/1999	62
BAS 1999	2/24/1999	54
Local Update of Census Addresses (LUCA) 1998 Supplemental	8/18/1999	60
LUCA 1999 Detailed Feedback/Final Determination	9/25/1999	62
American Community Survey 2000	10/13/1999	49
LUCA 1998 Detailed Feedback/Final Determination	10/21/1999	61
BAS 2000	11/1/1999	55
Alaska Native Village Statistical Areas (ANVSA) Annotation Maps	11/22/1999	45
New Construction	12/28/1999	64
Tribal Designated Statistical Areas (TDSA) Annotation Maps	1/28/2000	80
American Indian State Reservation (AISR) Annotation Maps	2/24/2000	51
Oklahoma Tribal Statistical Areas (OTSA) Annotation Maps	2/24/2000	65
PSAP Verification Map	3/13/2000	68
Redistricting--Voting District Program (VTD) Phase 2 Verification	3/15/2000	72
BAS-2000 Final Boundary Validation	4/17/2000	56
American Indian State Reservation (AISR) Verification Maps	6/26/2000	52
Oklahoma Tribal Statistical Areas (OTSA) Verification Maps	6/26/2000	66
State Designated American Indian Statistical Areas (SDAISA) Verification Maps	6/26/2000	77
Tribal Designated Statistical Areas (TDSA) Verification Maps	6/26/2000	81
Alaska Native Village Statistical Areas (ANVSA) Verification Maps	6/26/2000	46
Administrative Records Experiment (AREX)	7/1/2000	43
Redistricting Phase 3	12/4/2000	73
American Community Survey 2001	12/8/2000	50
Governmental Unit Block Map (Thank You Map)	3/5/2001	58
Address Listing Map Review (ALMR)	See Note 1	42
Special Census (SPC)–Post Census 2000	TBD	75

Note:

1. A MIM creation start date is not applicable to this operation because no new maps were produced. Due to time constraints, most participating entities used the 1998 BAS maps to annotate missing and incorrect features. Some entities agreed to annotate the BAS map; others asked for an additional copy of the BAS maps. In some cases, a BBSP map was used.