

# New Mexico: 2000

## *Summary Population and Housing Characteristics*

Issued September 2002

PHC-1-33

### 2000 Census of Population and Housing



U S C E N S U S B U R E A U

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U.S. Department of Commerce  
Economics and Statistics Administration  
U.S. CENSUS BUREAU

United States  
**Census  
2000**

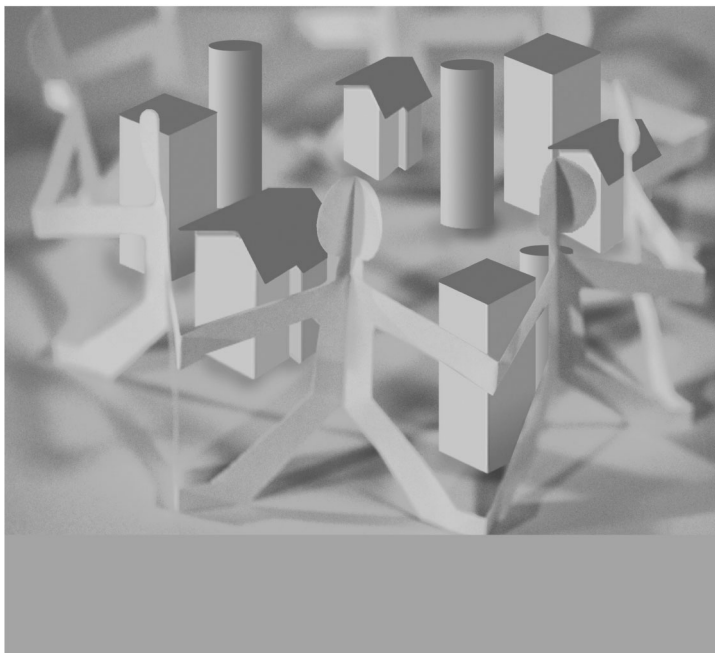
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### **2000 Census of Population and Housing**



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**Charles Louis Kincannon,**

Director

SUGGESTED CITATION

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# How to Use This Census Report

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## INTRODUCTION

Data from Census 2000 are presented in three printed report series:

1. PHC-1, *Summary Population and Housing Characteristics*
2. PHC-2, *Summary Social, Economic, and Housing Characteristics*
3. PHC-3, *Population and Housing Unit Counts*

The data from Census 2000 were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions, found on the “short form”), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions, found on the “long form”). Appendix D presents facsimiles of the questionnaire pages used to collect the data included in this report.

The PHC-1, *Summary Population and Housing Characteristics*, report series provides data based on the 100-percent questions. The subjects are age, Hispanic or Latino origin, household relationship, race, sex, tenure (owner- or renter-occupied), and vacancy characteristics. Land area measurements and population density also are provided. This series is similar to the 1990 census CPH-1 series.

The PHC-2, *Summary Social, Economic, and Housing Characteristics*, report series provides sample data based on both the 100-percent and the sample questions. Sample subjects include place of birth; residence in 1995; language; educational attainment and school enrollment; veteran status; disability status; employment status; journey to work; work status, earnings, income, and poverty status in 1999; physical housing characteristics; units in structure; fuel and equipment characteristics; owner and renter household characteristics, such as year owner moved into unit; home value; contract and gross rent; and mortgage and rental cost characteristics. This series is similar to the 1990 census CPH-5 series.

The PHC-3, *Population and Housing Unit Counts*, report series provides Census 2000 and historical comparisons of the 100-percent population and housing unit counts. It provides land and water area measurements, and population density. The user notes section documents geographic changes over the past decade. This series is similar to the 1990 census CPH-2 series.

In each series, there is one report for each state, the District of Columbia, and Puerto Rico, plus a United States summary report. Many tables in the United States summary reports include data for Puerto Rico. See Appendix E for detailed information about additional Census 2000 data products and release media.

## HOW TO FIND GEOGRAPHIC AREAS AND SUBJECT MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the desired data. The table finding guide lists alphabetically, by geographic area, the subjects shown in this report. To determine which tables in this report show data for a particular topic, find the subject in the lefthand column of the table finding guide and then look across the columns using the headings at the top for the desired type of geographic area. Figure I-1 is an example of a table finding guide.

The table finding guide does not include cross-classifications of subject-matter items. Additional information to locate data within specific reports is provided in the headnote at the top of the table finding guide and in the footnotes at the bottom of the guide.

## HOW TO USE THE STATISTICAL TABLES

### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated in Figure I-2.

The heading consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the subjects and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table.

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

Figure I-1.

## Table Finding Guide

### SUBJECTS BY TYPE OF GEOGRAPHIC AREA AND TABLE NUMBER

Subjects covered in this report are shown on the left side, and types of geographic areas are shown at the top. Table numbers shown in bold indicate that either all or part of the table is presented for the American Indian and Alaska Native population in American Indian and Alaska Native areas, or for the Native Hawaiian and Other Pacific Islander population in Hawaiian home lands. For a description of area classifications, see Appendix A. For definitions and explanations of subject characteristics, see Appendix B.

Subject	The state <sup>1</sup>	County <sup>2</sup>	Place		County subdivision		American Indian and Alaska Native Area <sup>4</sup>	Hawaiian home land <sup>5</sup>
			By county and county subdivision	Alphabetically for the state	By county	Alphabetically for the state <sup>3</sup>		
<b>POPULATION CHARACTERISTICS</b>								
Age .....	1, 2	1, 2	1	2	1	2	17	25
Average family size .....	7, 8	7, 8	7	8	7	8	20	28
Average household size .....	7, 8	7, 8	7	8	7	8	20	28
Families and family characteristics .....	7, 8	7, 8	7	8	7	8	20	28
Group quarters population .....	9, 10	9, 10	9	10	9	10	21	29
Hispanic or Latino .....	3, 4	3, 4	3	4	3	4	18	26
Households and household characteristics .....	7, 8, 9, 10	7, 8, 9, 10	7, 9	8, 10	7, 9	8, 10	20, 21	28, 29
Nonfamily households .....	7, 8	7, 8	7	8	7	8	20	28
Population density .....	15, 16	15, 16	15	16	15	16	24	32
Race .....	3, 4, 5, 6	3, 4, 5, 6	3, 5	4, 6	3, 5	4, 6	18, 19	26, 27
Relationship to householder .....	9, 10	9, 10	9	10	9	10	21	29
Sex .....	1, 2	1, 2	1	2	1	2	17	25
<b>HOUSING CHARACTERISTICS</b>								
Hispanic or Latino origin of householder .....	13, 14	13, 14	13	14	13	14	23	31
Average household size .....	11, 12	11, 12	11	12	11	12	22	30
Occupancy characteristics .....	11, 12	11, 12	11	12	11	12	22	30
Race of householder .....	13, 14	13, 14	13	14	13	14	23	31
Tenure .....	11, 12	11, 12	11	12	11	12	22	30
Vacancy characteristics .....	11, 12	11, 12	11	12	11	12	22	30
<b>GEOGRAPHIC CHARACTERISTICS</b>								
Land area .....	15, 16	15, 16	15	16	15	16	24	32
Population density .....	15, 16	15, 16	15	16	15	16	24	32

<sup>1</sup>State, District of Columbia, or Puerto Rico.

<sup>2</sup>Parish in Louisiana; borough, census area, city and borough, and municipio in Alaska; and municipio in Puerto Rico; in Maryland, Missouri, Nevada, and Virginia, one or more cities are independent of counties and are treated as statistical equivalents of counties; the entire District of Columbia, which has no counties, is treated as a county equivalent.

<sup>3</sup>County subdivisions within the state are shown alphabetically with places for the following 12 states: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

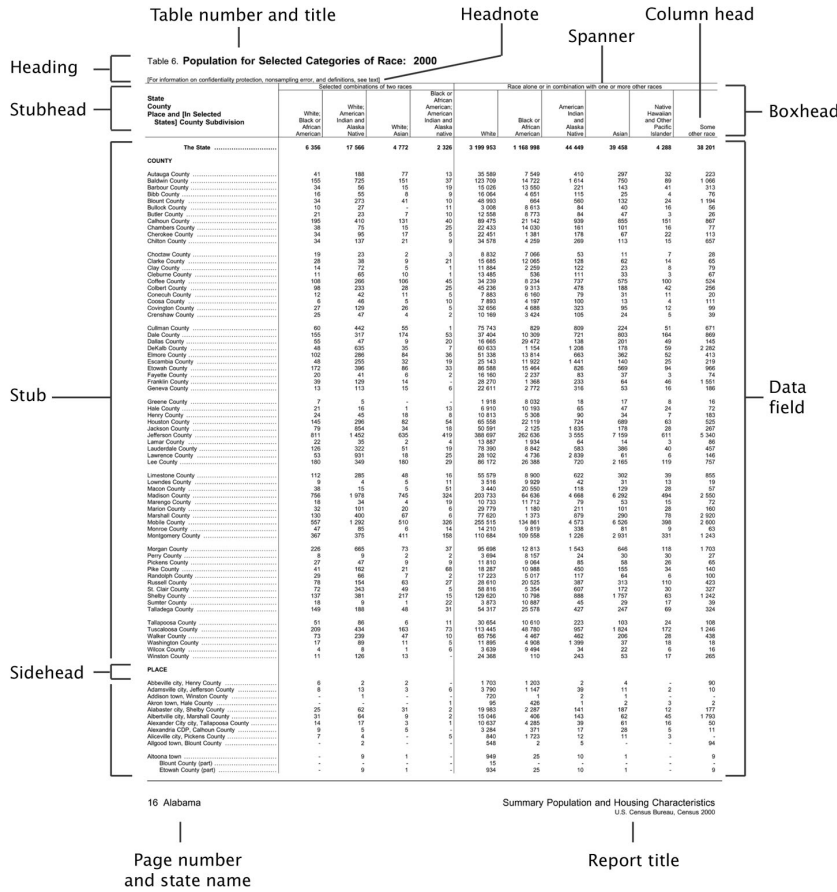
<sup>4</sup>American Indian and Alaska Native areas include state and federal American Indian reservations; Oklahoma tribal statistical areas (OTSA); tribal designated statistical areas (TDSA) (federal areas); state designated American Indian statistical areas (SDAISAs) (state areas); Alaska Native village statistical areas (ANVSAs) (Alaska); and Alaska Native Regional Corporations (ANRCs) (Alaska).

<sup>5</sup>Tables for these areas appear only in the report for Hawaii.



Figure I-2.

**PARTS OF A STATISTICAL TABLE**



The stub is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that, in most instances, sum to a total. Occasionally

in tables, it is desirable to show one or more single-line subcategories that do not sum to the total.

The data field is that part of the statistical table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in Appendix A. Census tables often include derived measures such as medians, means, percentages, and ratios. These and other subject-matter terms are defined in Appendix B.

**Symbols and Geographic Abbreviations**

The following symbols are used in the tables and explanations of subjects covered in Census 2000 reports:

- A dash “-” represents zero or a derived measure that rounds to less than 0.1.
- (X) means not applicable. In the 1990 and earlier decennial census reports, three dots “...” meant not applicable.
- (NA) means not available.

**How to Use This Census Report**

- 
- The superscript prefix “r” indicates that the count has been revised since the publication of the 1990 census reports, or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1990 census reports. This symbol appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.
  - A dagger “†” next to the name of a geographic area indicates that there has been a geographic change (for example, an annexation or detachment, a new incorporation, or a name change) since the information was published for the 1990 census for that area. This symbol appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series. The geographic change information for the entities in a state is shown in the “User Notes” section of the Census 2000 PHC-3 report for that state.
  - A plus sign “+” is appended to the lower bound of the highest interval when the median falls in the upper interval of an open-ended distribution. A minus sign “-” is appended to the upper bound of the lowest interval when the median falls in the lowest interval of an open-ended distribution. For more information on medians, see the section on “Derived Measures” in Appendix B.
  - A minus sign “-” preceding a figure denotes decrease. The minus sign appears only in the Census 2000 PHC-3, *Population and Housing Unit Counts*, report series.

The following geographic abbreviations and terms may be used in the tables in this report:

- A “(part)” next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is located only partially in the superior geographic entity. For example, a “(part)” next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be “split” by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be “split” by a higher level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- ANVSA is Alaska Native village statistical area.
- ANRC is Alaska Native Regional Corporation.
- CCD is census county division.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- MA is metropolitan area.
- MSA is metropolitan statistical area.
- OTSA is Oklahoma tribal statistical area.
- PMSA is primary metropolitan statistical area.
- SDAISA is state designated American Indian statistical area.
- TDSA is tribal designated statistical area.
- UT is unorganized territory.

## **GRAPHICS**

Charts, statistical maps, and other graphic summaries are included in some Census 2000 reports.

## **USER NOTES**

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves. However, sometimes this information becomes available too late to be

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reflected even in the user notes. Census 2000 user updates are available on the Census Bureau's Internet site at [www.census.gov/main/www/cen2000.html](http://www.census.gov/main/www/cen2000.html). To receive notification of user notes, subscribe to the Census Product Update (<http://www.census.gov/mp/www/cpu.html>), a biweekly e-mail newsletter available from the Customer Services Center of the Marketing Services Office at the U.S. Census Bureau, or contact the Customer Services Center directly on 301-763-INFO (4636) or at [webmaster@census.gov](mailto:webmaster@census.gov).

## APPENDIXES

**Appendix A, Geographic Terms and Concepts.** Provides definitions of the types of geographic areas and related information used in census products.

**Appendix B, Definitions of Subject Characteristics.** Contains definitions for the subject-matter terms used in census products, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. Population characteristics are defined first, followed by the definitions of the housing subjects.

**Appendix C, Collection and Processing Procedures.** Explains the enumeration and residence rules used in counting the population and housing units in the United States and Puerto Rico. It also describes the major components of the operational plan for Census 2000, and includes a glossary of terms.

**Appendix D, Questionnaire Facsimile.** Presents a facsimile of the Census 2000 questionnaire used to collect the data in this report.

**Appendix E, Data Products and User Assistance.** Summarizes the Census 2000 data products by describing the information available in printed reports and through electronic media such as CD-ROM, DVD, and the Internet. It also describes Census 2000 maps and other geographic products, reference materials, and sources of assistance.

**Appendix F, Maps.** Contains maps depicting the geographic areas shown in this report.

**Appendix G, Accuracy of the Data.** Provides information on confidentiality of the data, imputation of housing unit status and population counts, sources of errors in the data, and editing of unacceptable data.

**Appendix H, Acknowledgments.** Lists many of the U.S. Census Bureau staff who participated in the various activities of Census 2000.

# Table Finding Guide

## SUBJECTS BY TYPE OF GEOGRAPHIC AREA AND TABLE NUMBER

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Subject	The state <sup>1</sup>	County <sup>2</sup>	Place		County subdivision		American Indian and Alaska Native area <sup>4</sup>	Hawaiian home land <sup>5</sup>
			By county and county subdivision	Alphabetically for the state	By county	Alphabetically for the state <sup>3</sup>		
<b>POPULATION CHARACTERISTICS</b>								
Age .....	1, 2	1, 2	1	2	1	2	<b>17</b>	<b>25</b>
Average family size .....	7, 8	7, 8	7	8	7	8	<b>20</b>	<b>28</b>
Average household size .....	7, 8	7, 8	7	8	7	8	<b>20</b>	<b>28</b>
Families and family characteristics ...	7, 8	7, 8	7	8	7	8	<b>20</b>	<b>28</b>
Group quarters population .....	9, 10	9, 10	9	10	9	10	<b>21</b>	<b>29</b>
Hispanic or Latino .....	3, 4	3, 4	3	4	3	4	18	26
Households and household characteristics .....	7, 8, 9, 10	7, 8, 9, 10	7, 9	8, 10	7, 9	8, 10	<b>20, 21</b>	<b>28, 29</b>
Nonfamily households .....	7, 8	7, 8	7	8	7	8	<b>20</b>	<b>28</b>
Population density .....	15, 16	15, 16	15	16	15	16	24	32
Race .....	3, 4, 5, 6	3, 4, 5, 6	3, 5	4, 6	3, 5	4, 6	18, 19	26, 27
Relationship to householder .....	9, 10	9, 10	9	10	9	10	<b>21</b>	<b>29</b>
Sex .....	1, 2	1, 2	1	2	1	2	<b>17</b>	<b>25</b>
<b>HOUSING CHARACTERISTICS</b>								
Average household size by tenure ...	11, 12	11, 12	11	12	11	12	22	30
Hispanic or Latino origin of householder .....	13, 14	13, 14	13	14	13	14	<b>23</b>	<b>31</b>
Occupancy characteristics .....	11, 12	11, 12	11	12	11	12	22	30
Race of householder .....	13, 14	13, 14	13	14	13	14	<b>23</b>	<b>31</b>
Tenure .....	11, 12	11, 12	11	12	11	12	22	30
Vacancy characteristics .....	11, 12	11, 12	11	12	11	12	22	30
<b>GEOGRAPHIC CHARACTERISTICS</b>								
Land area .....	15, 16	15, 16	15	16	15	16	24	32
Population density .....	15, 16	15, 16	15	16	15	16	24	32

<sup>1</sup>State, District of Columbia, or Puerto Rico.

<sup>2</sup>Parish in Louisiana; city and borough, municipality, borough, or census area in Alaska; and municipio in Puerto Rico; in Maryland, Missouri, Nevada, and Virginia, one or more cities are independent of counties and are treated as statistical equivalents of counties; the entire District of Columbia, which has no counties, is treated as a county equivalent.

<sup>3</sup>County subdivisions within the state are shown alphabetically with places for the following 12 states: Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin.

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<sup>5</sup>Tables for these areas appear only in the report for Hawaii.

# User Notes

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Additional information concerning this Census 2000 product and its source file, Summary File 1, may become available after this report is published. This information, called Notes and Errata, is available in portable document format (PDF) on the U.S. Census Bureau's Internet site at <http://www.census.gov/main/www/cen2000.html>. To receive notification of user notes, subscribe to the Census Product Update (<http://www.census.gov/mp/www/cpu.html>), a biweekly e-mail newsletter available from the Customer Services Center of the Marketing Services Office at the U.S. Census Bureau, or contact the Customer Services Center directly on 301-763-INFO (4636) or at [webmaster@census.gov](mailto:webmaster@census.gov).

## **ADDITIONAL DEFINITIONS AND EXPLANATIONS OF THE DATA**

### **User Note 1**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

# STATISTICAL TABLES

















Table 1. **Age and Sex: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Age—Con.			Age and sex						Percent of total population		State County County Subdivision Place
65 to 74 years	75 to 84 years	85 years and over	All ages		18 years and over		65 years and over		Under 18 years	65 years and over	
			Female	Males per 100 females	Total	Female	Total	Female			
											Roosevelt County—Con.
											Dora CCD—Con.
											Dora village
											Elida CCD
											Elida town
											Floyd village
											Portales CCD
											Portales city
											Sandoval County
											Bernalillo CCD
											Algodones CDP (part)
											Bernalillo town (part)
											Corrales village (part)
											Placitas CDP
											Pueblo of Sandia Village CDP
											Rio Rancho city (part)
											San Felipe Pueblo CDP (part)
											Santa Ana Pueblo CDP (part)
											Cuba CCD
											Cuba village
											La Jara CDP
											Regina CDP
											Torreón CDP
											Jemez CCD
											Jemez Pueblo CDP
											Jemez Springs village
											Ponderosa CDP (part)
											San Ysidro village
											Zia Pueblo CDP
											Santo Domingo CCD
											Algodones CDP (part)
											Bernalillo town (part)
											Cochiti CDP
											Pena Blanca CDP
											Ponderosa CDP (part)
											Rio Rancho city (part)
											San Felipe Pueblo CDP (part)
											Santa Ana Pueblo CDP (part)
											Santo Domingo Pueblo CDP
											San Juan County
											Aztec CCD
											Aztec city
											Farmington city (part)
											Flora Vista CDP
											Bloomfield CCD
											Bloomfield city (part)
											Nageezi CDP (part)
											Burnham CCD
											Nenahnezad CDP
											Ojo Amarillo CDP
											Upper Fruitland CDP
											Farmington CCD
											Farmington city (part)
											Kirtland CDP
											Naschitti CCD
											Crystal CDP (part)
											Naschitti CDP
											Sheep Springs CDP (part)
											Shiprock-Sanostee CCD
											Beclabito CDP
											Newcomb CDP
											Sanostee CDP
											Sheep Springs CDP (part)
											Shiprock CDP
											Simpson-Chaco CCD
											Bloomfield city (part)
											Farmington city (part)
											Huerfano CDP
											Nageezi CDP (part)
											Napi HQ CDP
											San Miguel County
											Conchas Dam CCD
											Mosquero village (part)
											Las Vegas CCD
											Las Vegas city (part)
											Pecos CCD
											Las Vegas city (part)
											Pecos village
											Tremintina CCD
											Villanueva CCD
											Santa Fe County
											Santa Fe CCD
											Agua Fria CDP
											Santa Fe city (part)
											Tesuque CDP (part)
											Santa Fe North CCD
											Chimayo CDP (part)
											Chupadero CDP
											Cuaratez CDP
											Cundiyo CDP
											Cuyamungue CDP
											El Rancho CDP







Table 1. **Age and Sex: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Total population	Median age	Age									
			Under 5 years	5 to 17 years	18 to 20 years	21 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	
Valencia County—Con.												
Los Lunas CCD—Con.												
Belen city (part) .....	3	54.3	-	-	-	-	1	-	2	-	-	-
Bosque Farms village .....	3 931	40.7	195	829	139	106	319	679	723	231	201	116
El Cerro-Monterey Park CDP .....	5 483	24.2	614	1 656	258	275	882	891	473	144	116	116
Los Chaves CDP (part) .....	4 985	34.9	353	1 147	174	193	632	890	697	291	181	181
Los Lunas village .....	10 034	31.8	870	2 254	437	526	1 411	1 614	1 282	412	337	337
Los Trujillos-Gabaldon CDP (part) .....	62	33.0	2	16	5	3	6	9	15	2	1	1
Meadow Lake CDP .....	4 491	27.2	426	1 284	177	213	715	775	472	133	100	100
Peralta CDP .....	3 750	36.4	246	839	147	119	439	645	564	199	141	141
Rio Communities North CDP .....	1 588	31.3	160	348	43	61	307	281	183	49	49	49
Tome-Adelino CDP .....	2 211	36.0	160	462	101	79	271	390	334	104	101	101
Valencia CDP .....	4 500	36.8	316	940	167	195	531	752	697	256	193	193

Table 1. **Age and Sex: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Age—Con.			Age and sex						Percent of total population		State County County Subdivision Place
65 to 74 years	75 to 84 years	85 years and over	All ages		18 years and over		65 years and over		Under 18 years	65 years and over	
			Female	Males per 100 females	Total	Female	Total	Female			
-	-	-	1	200.0	3	1	-	-	-	-	Valencia County—Con.
323	155	31	1 983	98.2	2 907	1 486	509	268	26.0	12.9	Los Lunas CCD—Con.
124	40	10	2 654	106.6	3 213	1 560	174	85	41.4	3.2	Belen city (part)
280	118	29	2 496	99.7	3 485	1 782	427	224	30.1	8.6	Bosque Farms village
532	288	71	5 146	95.0	6 910	3 635	891	501	31.1	8.9	El Cerro-Monterey Park CDP
2	1	-	27	129.6	44	19	3	1	29.0	4.8	Los Chaves CDP (part)
122	68	6	2 247	99.9	2 781	1 403	196	99	38.1	4.4	Los Lunas village
257	125	29	1 914	95.9	2 665	1 365	411	222	28.9	11.0	Los Trujillos-Gabaldon CDP (part)
78	25	4	795	99.7	1 080	550	107	55	32.0	6.7	Meadow Lake CDP
118	67	24	1 098	101.4	1 589	813	209	117	28.1	9.5	Peralta CDP
259	131	63	2 269	98.3	3 244	1 664	453	249	27.9	10.1	Rio Communities North CDP
											Tome-Adelino CDP
											Valencia CDP











Table 2. **Age and Sex: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Age—Con.			Age and sex						Percent of total population		State County Place
65 to 74 years	75 to 84 years	85 years and over	All ages		18 years and over		65 years and over		Under 18 years	65 years and over	
			Female	Males per 100 females	Total	Female	Total	Female			
PLACE—Con.											
72	52	25	391	88.2	546	299	149	91	25.8	20.2	Melrose village, Curry County
39	7	9	636	93.9	759	402	55	34	38.4	4.5	Mescalero CDP, Otero County
215	125	34	1 142	90.9	1 697	890	374	207	22.2	17.2	Mesilla town, Dona Ana County
34	7	5	407	90.7	497	266	46	26	36.0	5.9	Mesita CDP, Cibola County
55	13	3	486	95.1	587	308	71	32	38.1	7.5	Mesquite CDP, Dona Ana County
135	53	6	950	99.1	1 274	658	194	89	32.6	10.3	Milan village, Cibola County
101	73	16	948	86.2	1 172	633	190	105	33.6	10.8	Moriarty city, Torrance County
18	8	6	56	114.3	99	47	32	20	17.5	26.7	Mosquero village
18	8	6	56	114.3	99	47	32	20	17.5	26.7	Harding County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	San Miguel County (part)
95	81	20	595	87.6	782	435	196	125	29.9	17.6	Mountainair town, Torrance County
23	4	2	159	86.2	182	97	29	15	38.5	9.8	Nageezi CDP, San Juan County
24	10	-	230	97.8	283	146	34	15	37.8	7.5	Nakaibito CDP, McKinley County
11	3	1	379	86.3	348	197	15	10	50.7	2.1	Napi HQ CDP, San Juan County
15	7	1	192	87.5	229	126	23	15	36.4	6.4	Naschitti CDP, San Juan County
19	19	4	1 114	88.2	1 008	565	42	21	51.9	2.0	Navajo CDP, McKinley County
36	11	1	356	103.9	447	226	48	29	38.4	6.6	Neناهnezad CDP, San Juan County
25	7	2	196	97.4	257	137	34	20	33.6	8.8	Newcomb CDP, San Juan County
14	9	5	147	95.9	203	115	28	14	29.5	9.7	North Acomita Village CDP, Cibola County
938	593	154	5 980	99.4	8 876	4 513	1 685	931	25.6	14.1	North Valley CDP, Bernalillo County
6	3	-	427	94.1	420	227	9	3	49.3	1.1	Ojo Amarillo CDP, San Juan County
30	20	11	263	80.2	333	187	61	46	29.7	12.9	Paguete CDP, Cibola County
34	18	13	350	91.1	434	245	65	39	35.1	9.7	Paraje CDP, Cibola County
69	47	11	723	99.3	1 013	509	127	68	29.7	8.8	Pecos village, San Miguel County
33	23	8	331	99.7	465	239	64	37	29.7	9.7	Pena Blanca CDP, Sandoval County
34	18	7	299	91.3	401	210	59	32	29.9	10.3	Penasco CDP, Taos County
257	125	29	1 914	95.9	2 665	1 365	411	222	28.9	11.0	Peralta CDP, Valencia County
10	3	3	44	95.5	72	35	16	9	16.3	18.6	Picuris Pueblo CDP, Taos County
9	4	1	62	87.1	80	44	14	9	31.0	12.1	Pinehill CDP, Cibola County
252	84	25	1 790	92.8	2 802	1 446	361	179	18.8	10.5	Placitas CDP, Sandoval County
73	20	9	621	103.1	896	445	102	48	28.9	8.1	Pojoaque CDP, Santa Fe County
14	12	1	148	109.5	223	111	27	12	28.1	8.7	Ponderosa CDP, Sandoval County
656	509	196	5 750	93.6	8 200	4 320	1 361	817	26.3	12.2	Portales city, Roosevelt County
14	9	4	181	90.1	229	120	27	14	33.4	7.8	Pueblo of Sandia Village CDP, Sandoval County
16	3	2	132	87.1	145	79	21	11	41.3	8.5	Pueblo Pintado CDP, McKinley County
142	72	26	954	95.4	1 342	687	240	140	28.0	12.9	Questa village, Taos County
110	41	15	764	98.7	1 069	542	166	82	29.6	10.9	Radium Springs CDP, Dona Ana County
17	23	3	189	115.3	254	131	43	23	37.6	10.6	Ramah CDP, McKinley County
173	80	29	1 248	91.5	1 773	935	282	153	25.8	11.8	Ranchos de Taos CDP, Taos County
625	484	228	3 744	94.5	5 455	2 839	1 337	771	25.1	18.4	Raton city, Colfax County
41	23	2	245	97.6	403	203	66	39	16.7	13.6	Red River town, Taos County
14	4	-	47	110.6	85	42	18	9	14.1	18.2	Regina CDP, Sandoval County
41	23	9	198	95.5	292	154	73	45	24.5	18.9	Reserve village, Catron County
14	6	2	118	86.4	138	70	22	9	37.3	10.0	Rincon CDP, Dona Ana County
7	1	2	47	119.1	68	35	10	5	34.0	9.7	Rio Chiquito CDP, Santa Fe County
559	422	98	2 236	88.4	3 236	1 763	1 079	586	23.2	25.6	Rio Communities CDP, Valencia County
78	25	4	795	99.7	1 080	550	107	55	32.0	6.7	Rio Communities North CDP, Valencia County
10	-	-	66	98.5	93	48	10	4	29.0	7.6	Rio en Medio CDP, Santa Fe County
30	16	10	190	99.5	278	144	56	35	26.6	14.8	Rio Lucio CDP, Taos County
2 937	2 357	764	26 659	94.2	36 659	19 303	6 058	3 546	29.2	11.7	Rio Rancho city
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Bernalillo County (part)
2 937	2 357	764	26 659	94.2	36 659	19 303	6 058	3 546	29.2	11.7	Sandoval County (part)
11	3	1	286	95.1	296	160	15	11	47.0	2.7	Rock Springs CDP, McKinley County
3 551	2 695	1 016	23 453	93.1	32 407	17 176	7 262	4 281	28.5	16.0	Roswell city, Chaves County
54	36	15	155	96.1	250	126	105	56	17.8	34.5	Roy village, Harding County
1 074	452	134	4 045	90.3	6 117	3 270	1 660	903	20.5	21.6	Ruidoso village, Lincoln County
111	53	7	931	95.9	1 293	672	171	96	29.1	9.4	Ruidoso Downs village, Lincoln County
27	13	3	368	116.0	422	203	43	18	46.9	5.4	Salem CDP, Dona Ana County
58	22	9	1 026	102.7	1 295	660	89	57	37.7	4.3	San Felipe Pueblo CDP, Sandoval County
29	9	6	240	90.8	314	158	44	27	31.4	9.6	San Ildefonso Pueblo CDP, Santa Fe County
23	19	10	175	74.9	212	119	52	32	30.7	17.0	San Jon village, Quay County
33	20	11	317	86.8	406	230	64	46	31.4	10.8	San Juan CDP, Rio Arriba County
21	3	2	209	105.3	248	130	26	15	42.2	6.1	Sanostee CDP, San Juan County
34	7	3	254	88.6	312	180	44	22	34.9	9.2	Santa Ana Pueblo CDP, Sandoval County
169	110	19	1 018	91.0	1 307	711	298	174	32.8	15.3	Santa Clara village, Grant County
55	38	14	502	95.2	703	379	107	71	28.3	10.9	Santa Clara Pueblo CDP, Rio Arriba County
16	13	4	214	97.7	273	143	33	20	35.5	7.8	Santa Cruz CDP, Santa Fe County
4 542	2 959	1 147	32 445	91.7	49 589	26 241	8 648	5 136	20.3	13.9	Santa Fe city, Santa Fe County
175	94	61	1 167	135.1	2 109	860	330	189	23.1	12.0	Santa Rosa city, Guadalupe County
192	91	26	1 338	94.8	1 883	978	309	158	27.8	11.9	Santa Teresa CDP, Dona Ana County
108	45	11	1 238	106.0	1 607	801	164	89	37.0	6.4	Santo Domingo Pueblo CDP, Sandoval County
15	12	5	129	84.5	169	92	32	16	29.0	13.4	San Ysidro village, Sandoval County
16	8	8	176	89.2	211	117	32	16	36.6	9.6	Seama CDP, Cibola County
9	3	3	115	106.1	119	63	15	8	49.8	6.3	Sheep Springs CDP, San Juan County
267	106	30	4 230	92.8	5 009	2 689	403	246	38.6	4.9	Shippock CDP, San Juan County
855	616	244	5 522	91.0	7 904	4 256	1 715	1 035	25.0	16.3	Silver City town, Grant County
42	16	6	554	86.8	644	360	64	42	37.8	6.2	Skyline-Ganipa CDP, Cibola County
551	362	118	4 296	106.6	6 622	3 206	1 031	584	25.4	11.6	Socorro city, Socorro County
17	15	6	269	83.3	385	207	38	20	21.9	7.7	Sombrello CDP, Santa Fe County
2 338	1 263	331	19 630	99.0	27 401	13 895	3 932	2 217	29.8	10.1	South Valley CDP, Bernalillo County
146	80	50	649	98.0	952	494	276	165	25.9	21.5	Springer town, Colfax County
692	257	53	6 879	93.5	8 324	4 419	1 002	512	37.5	7.5	Sunland Park city, Dona Ana County
10	4	1	77	92.2	95	50	15	5	35.8	10.1	Tajique CDP, Torrance County
362	271	129	2 541	85.0	3 621	1 997	762	478	23.0	16.2	Taos town, Taos County
86	58	39	624	102.6	934	460	183	103	26.1	14.5	Taos Pueblo CDP, Taos County



Table 2. **Age and Sex: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Total population	Median age	Age								
			Under 5 years	5 to 17 years	18 to 20 years	21 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years
<b>PLACE—Con.</b>											
Taos Ski Valley village, Taos County .....	56	47.3	-	5	2	1	11	8	17	9	2
Tatum town, Lea County .....	683	38.5	34	158	31	16	55	119	69	49	44
Tesuque CDP, Santa Fe County .....	909	48.0	25	109	23	20	85	131	233	78	64
Texico city, Curry County .....	1 065	34.5	73	255	48	44	120	179	111	53	46
Thoreau CDP, McKinley County .....	1 863	24.0	168	591	108	84	236	259	194	75	63
Tijeras village, Bernalillo County .....	474	38.9	24	103	15	19	54	81	82	27	20
Timberon CDP, Otero County .....	309	53.6	8	42	4	7	12	35	52	28	33
Tohatchi CDP, McKinley County .....	1 037	28.3	77	299	40	49	156	146	125	35	46
Tome-Adelino CDP, Valencia County .....	2 211	36.0	160	462	101	79	271	390	334	104	101
Torreon CDP, Sandoval County .....	297	21.9	29	96	19	24	34	33	27	9	6
Torreon CDP, Torrance County .....	244	40.0	11	50	11	11	28	21	40	18	20
Truth or Consequences city, Sierra County .....	7 289	48.0	363	1 111	207	211	571	892	929	408	458
Tse Bonito CDP, McKinley County .....	261	27.8	31	67	10	15	31	29	41	13	10
Tucumcari city, Quay County .....	5 989	39.4	376	1 181	217	235	647	804	809	361	313
Tularosa village, Otero County .....	2 864	39.0	201	583	112	96	287	427	382	146	160
Twin Lakes CDP, McKinley County .....	1 069	24.3	118	311	52	64	150	153	109	31	19
University Park CDP, Dona Ana County .....	2 732	19.8	203	247	1 346	380	316	174	48	8	7
Upper Fruitland CDP, San Juan County .....	1 664	25.7	130	499	92	97	205	240	195	59	52
Vadito CDP, Taos County .....	242	35.2	25	48	7	11	29	41	27	11	6
Vado CDP, Dona Ana County .....	3 003	24.5	281	896	180	169	401	402	335	73	74
Valencia CDP, Valencia County .....	4 500	36.8	316	940	167	195	531	752	697	256	193
Vaughn town, Guadalupe County .....	539	39.3	43	94	21	21	65	68	73	35	29
Virden village, Hidalgo County .....	143	31.8	8	40	6	6	14	12	18	6	12
Wagon Mound village, Mora County .....	369	42.9	19	67	13	11	26	57	53	17	20
White Rock CDP, Los Alamos County .....	6 045	42.4	336	1 330	122	78	421	1 034	1 136	562	371
White Sands CDP, Dona Ana County .....	1 323	27.4	170	324	52	73	274	251	127	29	16
Willard village, Torrance County .....	240	36.0	22	47	12	11	24	33	26	15	10
Williamsburg village, Sierra County .....	527	55.4	19	65	8	10	30	52	73	45	36
Yah-ta-hey CDP, McKinley County .....	580	26.6	44	174	35	28	68	69	87	29	18
Zia Pueblo CDP, Sandoval County .....	646	26.9	57	168	36	44	78	106	65	27	26
Zuni Pueblo CDP, McKinley County .....	6 367	28.6	512	1 696	281	346	1 002	1 057	681	212	179

Table 2. **Age and Sex: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Age—Con.			Age and sex						Percent of total population		State County Place
65 to 74 years	75 to 84 years	85 years and over	All ages		18 years and over		65 years and over		Under 18 years	65 years and over	
			Female	Males per 100 females	Total	Female	Total	Female			
											<b>PLACE—Con.</b>
1	-	-	21	166.7	51	20	1	-	8.9	1.8	Taos Ski Valley village, Taos County
63	33	12	347	96.8	491	251	108	56	28.1	15.8	Tatum town, Lea County
77	54	10	481	89.0	775	411	141	75	14.7	15.5	Tesuque CDP, Santa Fe County
88	35	13	540	97.2	737	389	136	76	30.8	12.8	Texico city, Curry County
59	24	2	968	92.5	1 104	581	85	44	40.7	4.6	Thoreau CDP, McKinley County
26	19	4	229	107.0	347	164	49	23	26.8	10.3	Tijeras village, Bernalillo County
72	13	3	144	114.6	259	129	88	40	16.2	28.5	Timberon CDP, Otero County
29	24	11	538	92.8	661	354	64	38	36.3	6.2	Tohatchi CDP, McKinley County
118	67	24	1 098	101.4	1 589	813	209	117	28.1	9.5	Tome-Adelino CDP, Valencia County
15	4	1	146	103.4	172	84	20	11	42.1	6.7	Torreón CDP, Sandoval County
19	12	3	118	106.8	183	91	34	21	25.0	13.9	Torreón CDP, Torrance County
1 035	794	310	3 703	96.8	5 815	3 023	2 139	1 108	20.2	29.3	Truth or Consequences city, Sierra County
10	2	2	126	107.1	163	82	14	8	37.5	5.4	Tse Bonito CDP, McKinley County
529	368	149	3 137	90.9	4 432	2 373	1 046	605	26.0	17.5	Tucumcari city, Quay County
257	156	57	1 489	92.3	2 080	1 087	470	248	27.4	16.4	Tularosa village, Otero County
42	17	3	551	94.0	640	336	62	41	40.1	5.8	Twin Lakes CDP, McKinley County
2	1	-	1 441	89.6	2 282	1 225	3	2	16.5	0.1	University Park CDP, Dona Ana County
61	22	12	840	98.1	1 035	540	95	51	37.8	5.7	Upper Fruitland CDP, San Juan County
24	10	3	123	96.7	169	81	37	19	30.2	15.3	Vadito CDP, Taos County
125	53	14	1 499	100.3	1 826	938	192	83	39.2	6.4	Vado CDP, Dona Ana County
259	131	63	2 269	98.3	3 244	1 664	453	249	27.9	10.1	Valencia CDP, Valencia County
52	29	9	294	83.3	402	220	90	52	25.4	16.7	Vaughn town, Guadalupe County
9	11	1	67	113.4	95	44	21	12	33.6	14.7	Virden village, Hidalgo County
44	29	13	186	98.4	283	147	86	49	23.3	23.3	Wagon Mound village, Mora County
415	203	37	3 001	101.4	4 379	2 198	655	327	27.6	10.8	White Rock CDP, Los Alamos County
3	3	1	644	105.4	829	407	7	6	37.3	0.5	White Sands CDP, Dona Ana County
26	9	5	114	110.5	171	83	40	21	28.8	16.7	Willard village, Torrance County
99	64	26	260	102.7	443	224	189	96	15.9	35.9	Williamsburg village, Sierra County
19	7	2	297	95.3	362	187	28	16	37.6	4.8	Yah-ta-hey CDP, McKinley County
23	13	3	336	92.3	421	225	39	25	34.8	6.0	Zia Pueblo CDP, Sandoval County
236	106	59	3 304	92.7	4 159	2 198	401	231	34.7	6.3	Zuni Pueblo CDP, McKinley County























Table 3. **Race and Hispanic or Latino: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Total population	Race									Hispanic or Latino (of any race)	
		One race						Two or more races				
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Number	Percent of total popu- lation	Two races excluding Some other race, and three or more races		
Valencia County—Con.												
Belen CCD—Con.												
Los Trujillos-Gabaldon CDP (part) .....	2 104	1 518	25	48	4	-	408	101	4.8	21		1 327
Rio Communities CDP .....	4 213	3 365	132	54	20	7	476	159	3.8	63		1 561
Los Lunas CCD .....	47 109	30 438	528	1 779	186	29	11 939	2 210	4.7	637		25 440
Belen city (part) .....	3	3	-	-	-	-	-	-	-	-		3
Bosque Farms village .....	3 931	3 250	24	74	8	-	440	135	3.4	59		1 161
El Cerro-Monterey Park CDP .....	5 483	3 182	44	98	14	8	1 858	279	5.1	44		4 049
Los Chaves CDP (part) .....	4 985	3 305	30	61	10	1	1 326	252	5.1	86		2 703
Los Lunas village .....	10 034	6 436	116	263	50	6	2 772	391	3.9	99		5 894
Los Trujillos-Gabaldon CDP (part) .....	62	40	-	2	-	-	17	3	4.8	-		26
Meadow Lake CDP .....	4 491	2 426	57	183	16	3	1 509	297	6.6	91		2 600
Peralta CDP .....	3 750	2 508	28	85	12	-	909	208	5.5	48		1 923
Rio Communities North CDP .....	1 588	1 113	29	31	14	-	324	77	4.8	35		694
Tome-Adelino CDP .....	2 211	1 379	7	29	5	1	688	102	4.6	25		1 401
Valencia CDP .....	4 500	3 099	34	87	30	4	1 038	208	4.6	54		2 235

Table 3. **Race and Hispanic or Latino: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Not Hispanic or Latino										State County County Subdivision Place
Total	One race							Two or more races		
	White		Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Total	Two races excluding Some other race, and three or more races	
	Number	Percent of total popu- lation								
777	709	33.7	18	21	4	-	3	22	12	Valencia County—Con.
2 652	2 416	57.3	127	38	20	2	-	49	37	Belen CCD—Con.
21 669	18 869	40.1	427	1 414	145	14	69	731	457	Los Trujillos-Gabaldon CDP (part)
-	-	-	-	-	-	-	-	-	-	Rio Communities CDP
2 770	2 616	66.5	19	56	8	-	2	69	37	Los Lunas CCD
1 434	1 258	22.9	26	70	9	3	3	65	33	Belen city (part)
2 282	2 110	42.3	19	51	8	-	4	90	64	Bosque Farms village
4 140	3 715	37.0	89	182	30	1	7	116	70	El Cerro-Monterey Park CDP
36	34	54.8	-	2	-	-	-	-	-	Los Chaves CDP (part)
1 891	1 596	35.5	45	114	15	3	17	101	71	Los Lunas village
1 827	1 649	44.0	15	64	7	-	12	80	34	Los Trujillos-Gabaldon CDP (part)
894	798	50.3	28	27	12	-	3	26	23	Meadow Lake CDP
810	753	34.1	7	18	2	1	3	26	16	Peralta CDP
2 265	2 067	45.9	32	67	28	-	9	62	37	Rio Communities North CDP
										Tome-Adelino CDP
										Valencia CDP















Table 4. **Race and Hispanic or Latino: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Total population	Race								Hispanic or Latino (of any race)	
		One race						Two or more races			
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Number	Percent of total popu- lation		Two races excluding Some other race, and three or more races
<b>PLACE—Con.</b>											
Taos town, Taos County .....	4 700	3 198	25	193	29	5	1 018	232	4.9	65	2 554
Taos Pueblo CDP, Taos County .....	1 264	37	-	1 201	-	5	4	17	1.3	2	52
Taos Ski Valley village, Taos County .....	56	49	-	4	1	-	-	2	3.6	1	9
Tatum town, Lea County .....	683	447	7	4	-	1	207	17	2.5	5	255
Tesuque CDP, Santa Fe County .....	909	684	4	4	7	-	167	43	4.7	8	324
Texico city, Curry County .....	1 065	630	49	13	1	1	335	36	3.4	21	504
Thoreau CDP, McKinley County .....	1 863	432	2	1 325	1	1	61	41	2.2	15	174
Tijeras village, Bernalillo County .....	474	312	-	5	1	-	133	23	4.9	6	267
Timberon CDP, Otero County .....	309	283	-	1	1	-	13	11	3.6	5	39
Tohatchi CDP, McKinley County .....	1 037	71	1	937	1	3	3	21	2.0	17	43
Tome-Adelino CDP, Valencia County .....	2 211	1 379	7	29	5	1	688	102	4.6	25	1 401
Torreon CDP, Sandoval County .....	297	20	-	273	-	-	-	4	1.3	4	3
Torreon CDP, Torrance County .....	244	180	-	1	2	3	46	12	4.9	7	168
Truth or Consequences city, Sierra County .....	7 289	6 221	46	129	12	4	682	195	2.7	88	1 994
Tse Bonito CDP, McKinley County .....	261	59	-	186	1	-	7	8	3.1	3	11
Tucumcari city, Quay County .....	5 989	4 544	77	83	72	13	1 024	176	2.9	47	3 079
Tularosa village, Otero County .....	2 864	1 965	25	122	19	1	616	116	4.1	35	1 606
Twin Lakes CDP, McKinley County .....	1 069	2	-	1 060	-	-	-	7	0.7	3	8
University Park CDP, Dona Ana County .....	2 732	1 822	136	153	155	5	341	120	4.4	51	1 015
Upper Fruitland CDP, San Juan County .....	1 664	16	-	1 627	-	1	3	17	1.0	15	24
Vadito CDP, Taos County .....	242	18	-	6	-	-	210	8	3.3	-	230
Vado CDP, Dona Ana County .....	3 003	1 621	31	45	2	-	1 199	105	3.5	6	2 853
Valencia CDP, Valencia County .....	4 500	3 099	34	87	30	4	1 038	208	4.6	54	2 235
Vaughn town, Guadalupe County .....	539	284	-	2	-	-	237	16	3.0	1	469
Virden village, Hidalgo County .....	143	136	2	-	-	-	2	3	2.1	-	19
Wagon Mound village, Mora County .....	369	168	-	-	-	-	189	12	3.3	-	324
White Rock CDP, Los Alamos County .....	6 045	5 607	15	32	162	1	113	115	1.9	77	640
White Sands CDP, Dona Ana County .....	1 323	945	153	13	49	1	83	79	6.0	52	233
Willard village, Torrance County .....	240	121	2	3	-	-	110	4	1.7	-	200
Williamsburg village, Sierra County .....	527	484	9	4	1	-	10	19	3.6	6	69
Yah-ta-hey CDP, McKinley County .....	580	94	-	402	2	-	47	35	6.0	21	98
Zia Pueblo CDP, Sandoval County .....	646	-	-	645	-	-	-	1	0.2	1	3
Zuni Pueblo CDP, McKinley County .....	6 367	135	2	6 178	2	-	19	31	0.5	25	128

Table 4. **Race and Hispanic or Latino: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Not Hispanic or Latino										State County Place	
Total	One race						Two or more races		Total		Two races excluding Some other race, and three or more races
	White		Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
	Number	Percent of total popu- lation									
<b>PLACE—Con.</b>											
2 146	1 802	38.3	22	175	21	-	42	84	47	Taos town, Taos County	
1 212	27	2.1	-	1 171	-	5	-	9	2	Taos Pueblo CDP, Taos County	
47	44	78.6	-	1	1	-	-	1	1	Taos Ski Valley village, Taos County	
428	407	59.6	7	2	-	1	-	5	4	Tatum town, Lea County	
585	550	60.5	4	3	7	-	-	1	6	Tesuque CDP, Santa Fe County	
561	485	45.5	47	6	1	1	-	3	18	Texico city, Curry County	
1 689	366	19.6	2	1 292	1	1	-	-	27	15	Thoreau CDP, McKinley County
207	199	42.0	-	5	1	-	-	-	2	2	Tijeras village, Bernalillo County
270	264	85.4	-	1	1	-	-	-	4	4	Timberon CDP, Otero County
994	63	6.1	1	908	1	3	-	-	18	16	Tohatchi CDP, McKinley County
810	753	34.1	7	18	2	1	3	26	16	Tome-Adelino CDP, Valencia County	
294	20	6.7	-	270	-	-	-	4	4	Torreón CDP, Sandoval County	
76	68	27.9	-	1	-	2	-	5	5	Torreón CDP, Torrance County	
5 295	5 037	69.1	37	101	12	1	11	96	60	Truth or Consequences city, Sierra County	
250	59	22.6	-	185	1	-	-	5	3	Tse Bonito CDP, McKinley County	
2 910	2 655	44.3	70	55	72	4	3	51	33	Tucumcari city, Quay County	
1 258	1 110	38.8	15	77	11	1	4	40	29	Tularosa village, Otero County	
1 061	1	0.1	-	1 056	-	-	-	4	3	Twin Lakes CDP, McKinley County	
1 717	1 192	43.6	128	145	151	3	25	73	33	University Park CDP, Dona Ana County	
1 640	12	0.7	-	1 615	-	1	-	12	12	Upper Fruitland CDP, San Juan County	
12	6	2.5	-	6	-	-	-	-	-	-	Vadito CDP, Taos County
150	108	3.6	23	11	2	-	-	6	3	Vado CDP, Dona Ana County	
2 265	2 067	45.9	32	67	28	-	9	62	37	Valencia CDP, Valencia County	
70	65	12.1	-	1	-	-	-	4	-	-	Vaughn town, Guadalupe County
124	122	85.3	2	-	-	-	-	-	-	-	Virden village, Hidalgo County
45	45	12.2	-	-	-	-	-	-	-	-	Wagon Mound village, Mora County
5 405	5 121	84.7	15	26	160	1	4	78	69	White Rock CDP, Los Alamos County	
1 090	823	62.2	148	13	49	1	-	56	48	White Sands CDP, Dona Ana County	
40	35	14.6	2	3	-	-	-	-	-	-	Willard village, Torrance County
458	435	82.5	9	3	1	-	-	10	6	Williamsburg village, Sierra County	
482	61	10.5	-	397	2	-	-	22	17	Yah-ta-hey CDP, McKinley County	
643	-	-	-	642	-	-	-	1	1	Zia Pueblo CDP, Sandoval County	
6 239	115	1.8	2	6 089	2	-	-	31	25	Zuni Pueblo CDP, McKinley County	



Table 5. Population for Selected Categories of Race: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Selected combinations of two races				Race alone or in combination with one or more other races					
	White; Black or African American	White; American Indian and Alaska Native	White; Asian	Black or African American; American Indian and Alaska Native	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race
Dona Ana County—Con.										
Dona Ana-Hill CCD—Con.										
Dona Ana CDP .....	1	1	-	1	683	9	31	8	1	709
Las Cruces city (part) .....	6	36	16	3	4 903	183	127	67	18	1 128
Radium Springs CDP .....	1	3	-	2	1 109	9	29	5	2	401
Fairacres CCD .....	11	14	5	-	4 362	100	98	38	15	858
Las Cruces city (part) .....	-	-	-	-	24	-	-	4	-	8
Mesilla town (part) .....	-	-	-	-	6	-	-	-	-	4
Hatch CCD .....	-	13	1	-	2 677	25	78	6	6	2 960
Hatch village .....	-	7	-	-	808	6	26	1	4	870
Rincon CDP .....	-	-	-	-	100	-	6	-	-	115
Salem CDP .....	-	-	-	-	257	12	11	2	-	544
Las Cruces CCD .....	213	573	262	31	63 614	2 294	2 460	1 519	166	20 452
Las Cruces city (part) .....	186	437	221	25	48 992	1 971	1 866	1 215	142	16 849
Mesilla town (part) .....	-	15	4	-	1 683	6	39	15	2	510
University Park CDP .....	7	11	14	3	1 930	157	176	178	11	414
South Dona Ana CCD .....	21	29	18	1	17 415	162	216	75	30	6 141
Santa Teresa CDP .....	4	5	6	-	2 193	38	23	22	11	383
Sunland Park city .....	11	7	5	1	9 638	95	126	21	7	3 799
White Sands CCD .....	5	15	13	4	1 065	176	51	69	7	118
White Sands CDP .....	5	14	13	4	1 013	173	50	67	6	115
Eddy County .....	86	266	46	8	40 658	966	1 004	324	73	10 046
Artesia CCD .....	16	75	13	1	12 305	233	330	57	29	3 626
Artesia city .....	14	37	12	1	7 984	192	227	47	20	2 542
Hope village .....	-	15	-	-	100	3	18	-	-	7
Carlsbad CCD .....	69	165	33	7	26 647	720	620	258	44	5 695
Carlsbad city .....	63	132	28	7	20 422	657	488	223	30	4 466
Carlsbad North CDP .....	-	4	2	-	1 164	6	9	12	5	62
Loco Hills CCD .....	1	10	-	-	290	7	11	5	-	49
Loving CCD .....	-	16	-	-	1 416	6	43	4	-	676
Loving village .....	-	4	-	-	807	4	30	-	-	532
Grant County .....	39	225	35	13	24 322	261	718	154	23	6 529
Bayard-Santa Rita CCD .....	3	23	-	-	2 687	17	105	5	1	1 026
Bayard city .....	3	11	-	-	1 740	14	55	3	1	804
Hurley town (part) .....	-	-	-	-	-	-	-	-	-	-
Hurley CCD .....	1	11	2	-	1 421	7	54	3	1	390
Hurley town (part) .....	1	11	2	-	1 084	5	44	3	1	365
Silver City town (part) .....	-	-	-	-	-	-	-	-	-	-
Mimbres CCD .....	1	18	3	-	1 429	5	48	10	2	221
Pinos Altos CCD .....	-	14	4	2	1 046	8	24	16	-	45
Santa Clara CCD .....	1	18	1	1	2 269	22	90	8	-	923
Santa Clara village .....	1	11	-	-	1 299	9	52	1	-	663
Silver City CCD .....	30	126	25	10	13 346	187	359	106	19	3 731
Silver City town (part) .....	20	75	14	6	7 880	135	216	69	13	2 599
Tyrone CCD .....	3	15	-	-	2 124	15	38	6	-	193
Guadalupe County .....	-	11	3	-	2 696	63	70	37	3	1 994
Dilia CCD .....	-	-	-	-	158	2	-	-	-	434
Santa Rosa CCD .....	-	10	3	-	2 202	61	66	35	3	1 268
Santa Rosa city .....	-	7	-	-	1 692	61	60	28	2	1 027
Vaughn CCD .....	-	1	-	-	336	-	4	2	-	292
Vaughn town .....	-	1	-	-	299	-	4	-	-	252
Harding County .....	-	8	-	-	707	3	25	-	-	105
North Harding CCD .....	-	8	-	-	613	3	21	-	-	103
Mosquero village (part) .....	-	2	-	-	89	-	2	-	-	34
Roy village .....	-	3	-	-	258	-	12	-	-	42
South Harding CCD .....	-	-	-	-	94	-	4	-	-	2
Hidalgo County .....	4	20	6	2	5 130	34	73	27	1	840
North Hidalgo CCD .....	4	18	6	2	4 510	34	65	27	-	803
Lordsburg city .....	4	9	5	2	2 836	29	41	23	-	570
Virden village .....	-	-	-	-	139	2	-	-	-	5
South Hidalgo CCD .....	-	2	-	-	620	-	8	-	1	37
Lea County .....	131	266	39	12	38 925	2 647	919	287	51	14 548
Eunice CCD .....	1	17	5	-	2 190	34	35	8	-	713
Eunice city .....	1	13	4	-	1 893	30	24	7	-	683
Hobbs CCD .....	105	173	27	8	25 923	2 248	646	213	38	8 858
Hobbs city .....	88	126	14	8	19 163	2 109	504	155	28	7 806
Jal CCD .....	-	15	-	-	1 514	13	48	6	-	634
Jal city .....	-	15	-	-	1 412	13	46	5	-	617
Lovington CCD .....	24	58	7	4	8 367	342	175	60	8	3 947
Lovington city .....	20	44	5	4	5 941	318	128	53	8	3 316
Tatum CCD .....	1	3	-	-	931	10	15	-	5	396
Tatum town .....	1	-	-	-	463	8	6	-	4	220
Lincoln County .....	13	134	17	5	16 660	109	563	81	18	2 483
Capitan CCD .....	2	19	-	-	2 587	20	59	8	3	223
Capitan village .....	2	9	-	-	1 291	14	36	8	2	126
Ruidoso village (part) .....	-	-	-	-	-	-	-	-	-	-
Carrizozo CCD .....	-	12	-	-	1 237	10	38	-	1	288
Carrizozo town .....	-	5	-	-	804	10	31	-	1	227
Corona CCD .....	1	1	-	-	354	1	13	1	-	86
Corona village .....	1	1	-	-	129	1	7	-	-	36
Hondo CCD .....	-	7	-	-	689	6	10	-	1	326
Ruidoso CCD .....	10	95	17	5	11 793	72	443	72	13	1 560
Ruidoso village (part) .....	3	55	10	4	6 884	32	251	36	3	656
Ruidoso Downs village .....	1	9	5	1	1 267	23	82	22	7	481









Table 5. **Population for Selected Categories of Race: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Selected combinations of two races				Race alone or in combination with one or more other races					
	White; Black or African American	White; American Indian and Alaska Native	White; Asian	Black or African American; American Indian and Alaska Native	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race
Valencia County—Con.										
Los Lunas CCD—Con.										
Belen city (part) .....	-	-	-	-	3	-	-	-	-	-
Bosque Farms village .....	7	33	10	1	3 378	34	112	24	3	520
El Cerro-Monterey Park CDP .....	6	15	6	5	3 430	59	146	23	12	2 099
Los Chaves CDP (part) .....	4	58	15	1	3 543	37	136	26	4	1 499
Los Lunas village .....	21	51	13	2	6 768	153	364	73	12	3 066
Los Trujillos-Gabaldon CDP (part) .....	-	-	-	-	43	-	2	-	-	20
Meadow Lake CDP .....	21	35	10	1	2 676	105	251	39	6	1 734
Peralta CDP .....	2	26	5	-	2 697	40	135	25	1	1 075
Rio Communities North CDP .....	11	12	7	1	1 187	44	49	24	-	367
Tome-Adelino CDP .....	5	18	1	-	1 479	14	48	6	1	766
Valencia CDP .....	3	40	5	-	3 282	39	141	53	5	1 194







Table 6. **Population for Selected Categories of Race: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Selected combinations of two races				Race alone or in combination with one or more other races					
	White; Black or African American	White; American Indian and Alaska Native	White; Asian	Black or African American; American Indian and Alaska Native	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race
<b>PLACE—Con.</b>										
Taos Ski Valley village, Taos County .....	-	-	1	-	50	-	5	2	-	1
Tatum town, Lea County .....	1	-	-	-	463	8	6	-	4	220
Tesuque CDP, Santa Fe County .....	-	6	1	-	726	5	11	8	-	203
Texico city, Curry County .....	5	6	3	3	661	58	23	6	3	352
Thoreau CDP, McKinley County .....	1	10	2	1	462	4	1 346	3	2	87
Tijeras village, Bernalillo County .....	-	5	-	-	334	1	12	1	-	150
Timberon CDP, Otero County .....	-	4	-	-	293	-	5	2	1	19
Tohatchi CDP, McKinley County .....	1	12	-	-	88	3	954	4	7	7
Tome-Adelino CDP, Valencia County .....	5	18	1	-	1 479	14	48	6	1	766
Torreon CDP, Sandoval County .....	-	4	-	-	24	-	277	-	-	-
Torreon CDP, Torrance County .....	-	5	-	-	192	-	6	2	5	51
Truth or Consequences city, Sierra County .....	6	58	9	1	6 405	61	207	33	11	793
Tse Bonito CDP, McKinley County .....	-	3	-	-	65	-	191	1	-	12
Tucumcari city, Quay County .....	4	23	7	6	4 686	92	124	92	19	1 155
Tularosa village, Otero County .....	1	25	1	-	2 070	26	160	24	5	699
Twin Lakes CDP, McKinley County .....	-	3	-	-	6	-	1 066	-	-	4
University Park CDP, Dona Ana County .....	7	11	14	3	1 930	157	176	178	11	414
Upper Fruitland CDP, San Juan County .....	-	15	-	-	31	-	1 644	-	1	5
Vadito CDP, Taos County .....	-	-	-	-	26	-	6	-	-	218
Vado CDP, Dona Ana County .....	2	3	-	-	1 722	36	50	2	-	1 299
Valencia CDP, Valencia County .....	3	40	5	-	3 282	39	141	53	5	1 194
Vaughn town, Guadalupe County .....	-	1	-	-	299	-	4	-	-	252
Virden village, Hidalgo County .....	-	-	-	-	139	2	-	-	-	5
Wagon Mound village, Mora County .....	-	-	-	-	180	-	-	-	-	201
White Rock CDP, Los Alamos County .....	8	33	28	2	5 712	30	73	192	3	152
White Sands CDP, Dona Ana County .....	5	14	13	4	1 013	173	50	67	6	115
Willard village, Torrance County .....	-	-	-	-	125	2	3	-	-	114
Williamsburg village, Sierra County .....	-	5	-	-	503	9	9	1	1	23
Yah-ta-hey CDP, McKinley County .....	-	15	-	1	114	1	434	5	-	63
Zia Pueblo CDP, Sandoval County .....	-	-	-	-	-	1	646	-	1	-
Zuni Pueblo CDP, McKinley County .....	-	14	-	7	155	9	6 204	5	-	26













Table 7. **Households and Families: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Total households	Family households						Nonfamily households			Average size	
		Total		Married-couple family		Female householder, no husband present		Total	Householder living alone		House- holds	Families
		Number	Percent with own children under 18 years	Number	Percent with own children under 18 years	Number	Percent with own children under 18 years		65 years and over	Total		
Valencia County—Con.												
Belen CCD—Con.												
Los Trujillos-Gabaldon CDP (part) .....	783	580	43.3	436	40.4	103	52.4	203	159	56	2.68	3.08
Rio Communities CDP .....	1 762	1 235	35.7	991	30.0	178	61.2	527	460	266	2.39	2.86
Los Lunas CCD .....	15 548	12 224	54.3	9 210	50.8	2 041	63.8	3 324	2 602	742	2.95	3.30
Belen city (part) .....	1	1	-	1	-	-	(X)	-	-	-	3.00	3.00
Bosque Farms village .....	1 422	1 126	42.8	960	41.4	114	50.0	296	234	87	2.76	3.10
El Cerro-Monterey Park CDP .....	1 479	1 241	70.3	899	68.5	200	73.5	238	173	25	3.71	3.97
Los Chaves CDP (part) .....	1 745	1 350	51.9	1 024	48.0	230	62.2	395	300	93	2.86	3.21
Los Lunas village .....	3 601	2 691	56.1	1 865	50.9	606	65.5	910	746	209	2.75	3.16
Los Trujillos-Gabaldon CDP (part) .....	21	18	50.0	17	47.1	1	100.0	3	2	1	2.95	3.17
Meadow Lake CDP .....	1 339	1 085	66.3	749	63.7	221	70.6	254	181	45	3.35	3.67
Peralta CDP .....	1 314	1 034	47.5	816	43.8	143	63.6	280	214	72	2.85	3.19
Rio Communities North CDP .....	550	451	57.6	390	55.1	39	79.5	99	69	15	2.89	3.16
Tome-Adelino CDP .....	780	614	51.6	462	50.9	112	54.5	166	131	42	2.83	3.18
Valencia CDP .....	1 553	1 249	46.1	979	42.9	177	58.2	304	239	65	2.87	3.17









Table 8. **Households and Families: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Total households	Family households						Nonfamily households			Average size	
		Total		Married-couple family		Female householder, no husband present		Total	Householder living alone		House- holds	Families
		Number	Percent with own children under 18 years	Number	Percent with own children under 18 years	Number	Percent with own children under 18 years		65 years and over			
								Total		Total		
<b>PLACE—Con.</b>												
Taos town, Taos County .....	2 067	1 157	49.1	718	38.3	335	67.5	910	770	250	2.18	2.87
Taos Pueblo CDP, Taos County .....	441	316	41.1	172	41.9	91	38.5	125	113	41	2.87	3.39
Taos Ski Valley village, Taos County .....	32	13	30.8	12	25.0	-	(X)	19	15	1	1.75	2.46
Tatum town, Lea County .....	267	194	43.3	163	42.9	21	42.9	73	69	33	2.56	3.08
Tesuque CDP, Santa Fe County .....	455	250	30.4	198	25.8	37	45.9	205	174	40	2.00	2.61
Texico city, Curry County .....	381	279	50.9	211	47.4	45	62.2	102	91	47	2.80	3.34
Thoreau CDP, McKinley County .....	532	406	65.3	267	63.7	113	70.8	126	105	18	3.50	4.16
Tijeras village, Bernalillo County .....	191	131	48.9	101	41.6	20	70.0	60	47	18	2.48	3.02
Timberon CDP, Otero County .....	145	98	21.4	92	17.4	3	66.7	47	43	21	2.13	2.52
Tohatchi CDP, McKinley County .....	292	225	55.1	144	56.9	67	50.7	67	56	8	3.55	4.18
Tome-Adelino CDP, Valencia County .....	780	614	51.6	462	50.9	112	54.5	166	131	42	2.83	3.18
Torreon CDP, Sandoval County .....	73	63	54.0	40	67.5	16	37.5	10	10	3	4.07	4.51
Torreon CDP, Torrance County .....	93	66	42.4	52	40.4	7	57.1	27	25	10	2.62	3.23
Truth or Consequences city, Sierra County .....	3 450	1 858	37.6	1 397	30.6	356	59.0	1 592	1 422	764	2.04	2.75
Tse Bonito CDP, McKinley County .....	78	62	53.2	42	45.2	11	63.6	16	15	2	3.35	3.77
Tucumcari city, Quay County .....	2 489	1 608	46.1	1 129	38.4	381	64.3	881	788	365	2.35	2.93
Tularosa village, Otero County .....	1 134	765	46.0	547	40.2	169	59.8	369	322	143	2.53	3.09
Twin Lakes CDP, McKinley County .....	277	221	62.4	113	67.3	76	52.6	56	51	16	3.86	4.42
University Park CDP, Dona Ana County .....	417	351	76.4	237	69.6	100	92.0	66	54	-	2.82	3.08
Upper Fruitland CDP, San Juan County .....	431	375	61.9	238	66.4	101	50.5	56	46	13	3.86	4.16
Vadito CDP, Taos County .....	87	65	55.4	47	53.2	13	61.5	22	20	12	2.78	3.31
Vado CDP, Dona Ana County .....	776	709	66.7	532	66.0	131	73.3	67	54	23	3.87	4.03
Valencia CDP, Valencia County .....	1 553	1 249	46.1	979	42.9	177	58.2	304	239	65	2.87	3.17
Vaughn town, Guadalupe County .....	232	155	43.9	113	41.6	30	50.0	77	72	32	2.32	2.88
Virden village, Hidalgo County .....	48	38	50.0	37	51.4	1	-	10	10	4	2.98	3.50
Wagon Mound village, Mora County .....	172	99	46.5	62	33.9	31	64.5	73	62	31	2.15	2.81
White Rock CDP, Los Alamos County .....	2 226	1 862	45.4	1 740	44.1	72	65.3	364	308	110	2.71	2.99
White Sands CDP, Dona Ana County .....	432	355	68.2	311	65.9	30	86.7	77	71	-	3.06	3.45
Willard village, Torrance County .....	96	61	52.5	46	50.0	8	62.5	35	34	16	2.50	3.28
Williamsburg village, Sierra County .....	264	154	27.3	116	19.0	23	47.8	110	93	53	2.00	2.51
Yah-ta-hey CDP, McKinley County .....	156	139	57.6	92	58.7	38	57.9	17	14	3	3.72	3.91
Zia Pueblo CDP, Sandoval County .....	155	138	49.3	68	55.9	58	41.4	17	16	2	4.17	4.38
Zuni Pueblo CDP, McKinley County .....	1 488	1 334	46.9	760	56.3	472	34.3	154	134	22	4.26	4.54



















Table 10. Household Relationship and Group Quarters Population: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Household population							Group quarters population			
	Total	Householder	Relationship to householder					Under 18 years, child and other relatives	Total	Institutionalized population	Non-institutionalized population
			Spouse	Child	Other relatives	Non-relatives					
<b>PLACE—Con.</b>											
Thoreau CDP, McKinley County .....	1 863	532	267	819	196	49	757	-	-	-	
Tijeras village, Bernalillo County .....	474	191	101	144	19	19	126	-	-	-	
Timberon CDP, Otero County .....	309	145	92	47	10	15	44	-	-	-	
Tohatchi CDP, McKinley County .....	1 037	292	144	412	159	30	374	-	-	-	
Tome-Adelino CDP, Valencia County .....	2 211	780	462	733	143	93	616	-	-	-	
Torreon CDP, Sandoval County .....	297	73	40	138	43	3	125	-	-	-	
Torreon CDP, Torrance County .....	244	93	52	79	16	4	59	-	-	-	
Truth or Consequences city, Sierra County .....	7 030	3 450	1 397	1 596	267	320	1 429	259	249	10	
Tse Bonito CDP, McKinley County .....	261	78	42	107	23	11	98	-	-	-	
Tucumcari city, Quay County .....	5 841	2 489	1 129	1 657	311	255	1 494	148	136	12	
Tularosa village, Otero County .....	2 864	1 134	547	889	160	134	762	-	-	-	
Twin Lakes CDP, McKinley County .....	1 069	277	113	480	162	37	429	-	-	-	
University Park CDP, Dona Ana County .....	1 177	417	237	454	38	31	443	1 555	-	1 555	
Upper Fruitland CDP, San Juan County .....	1 664	431	238	737	210	48	625	-	-	-	
Vadito CDP, Taos County .....	242	87	47	96	7	5	72	-	-	-	
Vado CDP, Dona Ana County .....	3 003	776	532	1 297	317	81	1 161	-	-	-	
Valencia CDP, Valencia County .....	4 453	1 553	979	1 421	315	185	1 221	47	3	44	
Vaughn town, Guadalupe County .....	539	232	113	161	17	16	137	-	-	-	
Virden village, Hidalgo County .....	143	48	37	56	2	-	48	-	-	-	
Wagon Mound village, Mora County .....	369	172	62	102	15	18	85	-	-	-	
White Rock CDP, Los Alamos County .....	6 033	2 226	1 740	1 861	109	97	1 654	12	-	12	
White Sands CDP, Dona Ana County .....	1 323	432	311	532	27	21	487	-	-	-	
Willard village, Torrance County .....	240	96	46	82	11	5	69	-	-	-	
Williamsburg village, Sierra County .....	527	264	116	89	28	30	83	-	-	-	
Yah-ta-hey CDP, McKinley County .....	580	156	92	228	85	19	217	-	-	-	
Zia Pueblo CDP, Sandoval County .....	646	155	68	280	118	25	219	-	-	-	
Zuni Pueblo CDP, McKinley County .....	6 334	1 488	760	2 254	1 710	122	2 197	33	27	6	



Table 11. Housing Occupancy and Tenure: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Occupied housing units								Vacant housing units				
	Total housing units	Owner occupied			Renter occupied	Average household size		Total	For seasonal, recreational, or occasional use	Vacancy rate			
		Total	Number	Percent of occupied housing units		Owner- occupied units	Renter- occupied units			Available housing	Home- owner	Rental	
Dona Ana County—Con. Dona Ana-Hill CCD—Con. Dona Ana CDP ..... Las Cruces city (part) ..... Radium Springs CDP ..... Fairacres CCD ..... Las Cruces city (part) ..... Mesilla town (part) ..... Hatch CCD ..... Hatch village ..... Rincon CDP ..... Salem CDP ..... Las Cruces CCD ..... Las Cruces city (part) ..... Mesilla town (part) ..... University Park CDP ..... South Dona Ana CCD ..... Santa Teresa CDP ..... Sunland Park city ..... White Sands CCD ..... White Sands CDP .....  Eddy County ..... Artesia CCD ..... Artesia city ..... Hope village ..... Carlsbad CCD ..... Carlsbad city ..... Carlsbad North CDP ..... Loco Hills CCD ..... Loving CCD ..... Loving village .....  Grant County ..... Bayard-Santa Rita CCD ..... Bayard city ..... Hurley town (part) ..... Hurley CCD ..... Hurley town (part) ..... Silver City town (part) ..... Mimbres CCD ..... Pinos Altos CCD ..... Santa Clara CCD ..... Santa Clara village ..... Silver City CCD ..... Silver City town (part) ..... Tyrone CCD .....  Guadalupe County ..... Dilia CCD ..... Santa Rosa CCD ..... Santa Rosa city ..... Vaughn CCD ..... Vaughn town .....  Harding County ..... North Harding CCD ..... Mosquero village (part) ..... Roy village ..... South Harding CCD .....  Hidalgo County ..... North Hidalgo CCD ..... Lordsburg city ..... Virdeen village ..... South Hidalgo CCD .....  Lea County ..... Eunice CCD ..... Eunice city ..... Hobbs CCD ..... Hobbs city ..... Jal CCD ..... Jal city ..... Lovington CCD ..... Lovington city ..... Tatum CCD ..... Tatum town .....  Lincoln County ..... Capitan CCD ..... Capitan village ..... Ruidoso village (part) ..... Carrizozo CCD ..... Carrizozo town ..... Corona CCD ..... Corona village ..... Hondo CCD ..... Ruidoso CCD ..... Ruidoso village (part) ..... Ruidoso Downs village .....	465 2 517 589 1 931 11 2 1 907 635 65 199 36 029 29 154 979 615 7 265 1 007 3 617 722 667  22 249 6 739 4 593 58 14 527 11 421 526 174 809 516  14 066 1 589 1 100 - 852 650 - 831 683 1 393 821 7 518 4 757 1 200  2 160 340 1 422 1 024 398 338  545 462 86 206 83  2 848 2 264 1 414 63 584  23 405 1 251 1 110 15 235 11 968 1 043 957 5 138 3 823 738 391  15 298 1 499 717 - 778 514 283 118 515 12 223 7 584 921	447 2 378 544 1 773 11 2 1 657 538 60 178 32 929 26 795 890 417 6 743 952 3 355 461 432  19 379 5 935 4 080 45 12 610 9 597 484 140 694 441  12 146 1 367 970 - 713 563 - 684 503 1 170 696 6 731 4 227 978  1 655 216 1 175 898 264 232  371 326 60 150 45  2 152 1 897 1 220 48 255  19 699 1 063 942 12 928 10 040 796 743 4 394 3 297 518 267  8 202 1 154 605 - 636 435 176 81 394 5 842 3 434 680	343 1 908 498 1 514 11 1 1 206 332 53 136 19 532 15 041 626 1 5 095 832 2 301 21 4	76.7 80.2 91.5 85.4 100.0 50.0 72.8 61.7 88.3 76.4 59.3 56.1 70.3 0.2 75.6 87.4 68.6 4.6 0.9	104 470 46 259 - 1 451 206 7 42 13 397 11 754 264 416 1 648 120 1 054 440 428	3.17 2.59 2.85 2.57 3.27 4.00 3.36 3.11 3.68 4.48 2.66 2.60 2.66 3.00 3.51 2.79 4.16 2.62 3.00	2.80 2.64 2.13 2.57 - 6.00 3.41 3.11 3.57 4.43 2.30 2.26 1.91 2.82 3.28 2.41 3.50 3.01 3.06	18 139 45 158 - - 250 97 5 21 3 100 2 359 89 198 522 55 262 261 235	1 5 1 40 - - 20 11 - 1 292 206 31 3 62 13 13 15 14	1.3 4.1 2.9 3.3 - - 4.3 7.7 1.6 3.3 5.7 5.5 2.6 31.5 2.6 3.1 2.9 23.0 23.5	0.9 2.1 2.0 2.5 - - 2.2 4.6 - - 2.1 2.3 1.4 - 1.1 2.8 0.8 - -	2.8 11.3 11.5 7.5 (X) - 9.4 12.3 12.5 12.5 10.6 9.3 5.4 31.6 7.1 4.8 7.1 23.9 23.7  18.1 14.2 15.1 14.3 19.9 20.1 21.6 11.8 18.6 22.1  14.7 18.4 15.2 (X) (X) (X) (X) 17.0 13.0 18.7 18.5 13.0 11.9  12.3 - 8.3 9.6 35.4 39.7  7.1 9.0 - 14.3 -  19.5 9.4 9.6 - 51.0  18.7 10.4 10.4 20.0 21.1 17.7 19.0 16.7 18.3 7.2 12.1  15.4 7.7 8.9 (X) (X) 13.0 15.5 5.7 11.1 7.0 17.4 19.6 12.0	









Table 11. **Housing Occupancy and Tenure: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Total housing units	Occupied housing units						Vacant housing units				
		Total	Owner occupied		Renter occupied	Average household size		Total	For seasonal, recrea- tional, or occasional use	Vacancy rate		
			Number	Percent of occupied housing units		Owner- occupied units	Renter- occupied units			Available housing	Home- owner	Rental
Valencia County—Con.												
Los Lunas CCD—Con.												
Belen city (part) .....	1	1	1	100.0	-	3.00	-	-	-	-	-	(X)
Bosque Farms village .....	1 476	1 422	1 301	91.5	121	2.74	3.01	54	2	2.4	1.8	8.3
El Cerro-Monterey Park CDP .....	1 620	1 479	1 321	89.3	158	3.67	4.03	141	4	5.1	3.4	16.8
Los Chaves CDP (part) .....	1 868	1 745	1 508	86.4	237	2.86	2.86	123	18	3.1	1.8	10.6
Los Lunas village .....	3 845	3 601	2 786	77.4	815	2.82	2.55	244	8	4.3	3.2	7.8
Los Trujillos-Gabaldon CDP (part) .....	24	21	19	90.5	2	3.11	1.50	3	-	8.7	9.5	-
Meadow Lake CDP .....	1 543	1 339	1 148	85.7	191	3.33	3.51	204	6	6.4	4.6	15.9
Peralta CDP .....	1 413	1 314	1 115	84.9	199	2.87	2.77	99	4	2.9	1.4	10.4
Rio Communities North CDP .....	591	550	509	92.5	41	2.87	3.12	41	-	3.7	3.8	2.4
Tome-Adelino CDP .....	830	780	685	87.8	95	2.86	2.67	50	1	3.1	1.6	12.8
Valencia CDP .....	1 646	1 553	1 370	88.2	183	2.88	2.75	93	2	2.9	1.4	12.4







Table 12. **Housing Occupancy and Tenure: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Total housing units	Occupied housing units						Vacant housing units				
		Total	Owner occupied		Renter occupied	Average household size		Total	For seasonal, recreational, or occasional use	Vacancy rate		
			Number	Percent of occupied housing units		Owner- occupied units	Renter- occupied units			Available housing	Home- owner	Rental
<b>PLACE—Con.</b>												
Taos Ski Valley village, Taos County .....	263	32	20	62.5	12	1.85	1.58	231	228	3.0	-	7.7
Tatum town, Lea County .....	391	267	209	78.3	58	2.55	2.59	124	4	11.9	11.8	12.1
Tesuque CDP, Santa Fe County .....	541	455	307	67.5	148	2.20	1.59	86	58	1.7	0.3	4.5
Texico city, Curry County .....	414	381	277	72.7	104	2.76	2.89	33	-	6.2	1.8	16.1
Thoreau CDP, McKinley County .....	599	532	369	69.4	163	3.58	3.32	67	13	3.3	1.3	7.4
Tijeras village, Bernalillo County .....	210	191	145	75.9	46	2.63	2.02	19	3	4.5	2.0	11.5
Timberon CDP, Otero County .....	458	145	134	92.4	11	2.09	2.64	313	195	17.1	11.8	52.2
Tohatchi CDP, McKinley County .....	345	292	159	54.5	133	3.90	3.14	53	5	5.5	1.2	10.1
Tome-Adelino CDP, Valencia County .....	830	780	685	87.8	95	2.86	2.67	50	1	3.1	1.6	12.8
Torreon CDP, Sandoval County .....	98	73	69	94.5	4	4.01	5.00	25	10	-	-	-
Torreon CDP, Torrance County .....	139	93	85	91.4	8	2.67	2.13	46	18	3.1	2.3	11.1
Truth or Consequences city, Sierra County .....	4 445	3 450	2 344	67.9	1 106	2.08	1.95	995	328	10.9	5.9	20.0
Tse Bonito CDP, McKinley County .....	102	78	47	60.3	31	3.70	2.81	24	9	1.3	-	3.1
Tucumcari city, Quay County .....	3 065	2 489	1 592	64.0	897	2.36	2.33	576	9	11.5	3.7	22.5
Tularosa village, Otero County .....	1 311	1 134	840	74.1	294	2.55	2.46	177	10	5.2	3.4	9.8
Twin Lakes CDP, McKinley County .....	368	277	253	91.3	24	3.88	3.67	91	14	4.2	3.1	14.3
University Park CDP, Dona Ana County .....	615	417	1	0.2	416	3.00	2.82	198	3	31.5	-	31.6
Upper Fruitland CDP, San Juan County .....	468	431	373	86.5	58	3.86	3.84	37	11	-	-	-
Vadito CDP, Taos County .....	109	87	79	90.8	8	2.75	3.13	22	1	-	-	-
Vado CDP, Dona Ana County .....	814	776	643	82.9	133	3.87	3.89	38	4	1.1	0.8	2.9
Valencia CDP, Valencia County .....	1 646	1 553	1 370	88.2	183	2.88	2.75	93	2	2.9	1.4	12.4
Vaughn town, Guadalupe County .....	338	232	188	81.0	44	2.35	2.23	106	18	15.0	6.0	39.7
Virden village, Hidalgo County .....	63	48	42	87.5	6	3.05	2.50	15	4	5.9	6.7	-
Wagon Mound village, Mora County .....	230	172	131	76.2	41	2.14	2.17	58	8	4.4	1.5	12.8
White Rock CDP, Los Alamos County .....	2 282	2 226	2 104	94.5	122	2.72	2.60	56	7	1.2	0.8	6.9
White Sands CDP, Dona Ana County .....	667	432	4	0.9	428	3.00	3.06	235	14	23.5	-	23.7
Willard village, Torrance County .....	115	96	83	86.5	13	2.52	2.38	19	4	4.0	3.5	7.1
Williamsburg village, Sierra County .....	345	264	223	84.5	41	1.94	2.29	81	40	7.4	6.7	10.9
Yah-ta-hey CDP, McKinley County .....	180	156	148	94.9	8	3.72	3.63	24	8	2.5	1.3	20.0
Zia Pueblo CDP, Sandoval County .....	189	155	154	99.4	1	4.17	4.00	34	13	0.6	0.6	-
Zuni Pueblo CDP, McKinley County .....	1 622	1 488	1 328	89.2	160	4.40	3.08	134	17	0.4	0.2	2.4













Table 13. **Occupied Housing Units (Households) by Race and Hispanic or Latino Origin of Householder: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Total occupied housing units	Race of householder						Two or more races	House- holder Hispanic or Latino (of any race)	House- holder White alone, not Hispanic or Latino
		One race								
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race			
Valencia County—Con.										
Belen CCD—Con.										
Jarales CDP .....	505	361	3	3	2	-	114	22	309	184
Los Chaves CDP (part) .....	19	15	-	1	-	-	1	2	8	10
Los Trujillos-Gabalton CDP (part) .....	783	591	12	17	1	-	130	32	457	304
Rio Communities CDP .....	1 762	1 496	54	15	5	1	141	50	487	1 184
Los Lunas CCD .....	15 548	10 753	149	504	53	10	3 521	558	7 320	7 401
Belen city (part) .....	1	1	-	-	-	-	-	-	1	-
Bosque Farms village .....	1 422	1 211	8	21	2	-	134	46	348	1 021
El Cerro-Monterey Park CDP .....	1 479	930	16	23	5	2	429	74	966	457
Los Chaves CDP (part) .....	1 745	1 241	10	20	4	-	408	62	835	854
Los Lunas village .....	3 601	2 460	47	69	15	3	908	99	1 893	1 575
Los Trujillos-Gabalton CDP (part) .....	21	15	-	-	-	-	6	-	8	13
Meadow Lake CDP .....	1 339	808	20	39	6	1	403	62	659	597
Peralta CDP .....	1 314	940	9	20	4	-	279	62	601	662
Rio Communities North CDP .....	550	415	12	9	1	-	99	14	190	334
Tome-Adelino CDP .....	780	509	4	10	1	1	226	29	479	281
Valencia CDP .....	1 553	1 149	9	25	8	1	310	51	671	827







Table 14. **Occupied Housing Units (Households) by Race and Hispanic or Latino Origin of Householder: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Total occupied housing units	Race of householder							Two or more races	House- holder Hispanic or Latino (of any race)	House- holder White alone, not Hispanic or Latino
		One race									
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
<b>PLACE—Con.</b>											
Sunland Park city, Dona Ana County .....	3 355	2 394	13	31	2	-	817	98	3 163	169	
Tajique CDP, Torrance County .....	48	28	-	1	-	-	18	1	38	9	
Taos town, Taos County .....	2 067	1 487	8	62	12	1	406	91	981	961	
Taos Pueblo CDP, Taos County .....	441	4	-	432	-	-	2	3	8	3	
Taos Ski Valley village, Taos County .....	32	26	-	4	-	-	-	2	5	25	
Tatum town, Lea County .....	267	203	2	2	-	-	57	3	70	192	
Tesuque CDP, Santa Fe County .....	455	358	-	1	4	-	69	23	141	296	
Texico city, Curry County .....	381	249	16	2	1	1	106	6	156	202	
Thoreau CDP, McKinley County .....	532	186	2	318	-	1	17	8	43	166	
Tijeras village, Bernalillo County .....	191	139	-	2	1	-	43	6	95	91	
Timberon CDP, Otero County .....	145	139	-	1	-	-	2	3	8	135	
Tohatchi CDP, McKinley County .....	292	42	-	244	-	-	1	5	9	39	
Tome-Adelino CDP, Valencia County .....	780	509	4	10	1	1	226	29	479	281	
Torreon CDP, Sandoval County .....	73	5	-	67	-	-	-	1	-	5	
Torreon CDP, Torrance County .....	93	71	-	1	1	-	16	4	63	29	
Truth or Consequences city, Sierra County .....	3 450	3 040	19	62	4	3	239	83	710	2 607	
Tse Bonito CDP, McKinley County .....	78	25	-	48	1	-	4	-	5	25	
Tucumcari city, Quay County .....	2 489	1 973	27	34	23	4	365	63	1 127	1 274	
Tularosa village, Otero County .....	1 134	837	7	34	4	1	216	35	566	526	
Twin Lakes CDP, McKinley County .....	277	-	-	275	-	-	-	2	1	-	
University Park CDP, Dona Ana County .....	417	228	24	29	44	2	67	23	143	164	
Upper Fruitland CDP, San Juan County .....	431	4	-	427	-	-	-	-	-	4	
Vadito CDP, Taos County .....	87	10	-	1	-	-	76	-	82	4	
Vado CDP, Dona Ana County .....	776	418	16	13	1	-	293	35	713	46	
Valencia CDP, Valencia County .....	1 553	1 149	9	25	8	1	310	51	671	827	
Vaughn town, Guadalupe County .....	232	135	-	1	-	-	87	9	195	36	
Virden village, Hidalgo County .....	48	46	-	-	-	-	1	1	7	41	
Wagon Mound village, Mora County .....	172	87	-	-	-	-	80	5	145	27	
White Rock CDP, Los Alamos County .....	2 226	2 111	9	13	42	1	26	24	171	1 974	
White Sands CDP, Dona Ana County .....	432	330	45	5	12	-	21	19	60	297	
Willard village, Torrance County .....	96	55	1	1	-	-	37	2	77	17	
Williamsburg village, Sierra County .....	264	250	1	2	-	-	4	7	24	233	
Yah-ta-hey CDP, McKinley County .....	156	36	-	97	1	-	18	4	29	28	
Zia Pueblo CDP, Sandoval County .....	155	-	-	155	-	-	-	-	1	-	
Zuni Pueblo CDP, McKinley County .....	1 488	74	-	1 404	-	-	5	5	19	70	







Table 15. Land Area and Population Density: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County County Subdivision Place	Land area in square miles	Total population	
		Number	Average per square mile
Santa Fe County—Con.			
Santa Fe South CCD—Con.			
Cedar Grove CDP .....	19.63	599	30.5
Edgewood town .....	8.71	1 893	217.2
Eldorado at Santa Fe CDP .....	20.69	5 799	280.3
Galisteo CDP .....	2.61	265	101.4
Glorieta CDP .....	12.50	859	68.7
La Cienega CDP .....	13.35	3 007	225.3
Lamy CDP .....	1.09	137	126.2
Los Cerrillos CDP .....	1.39	229	164.5
Madrid CDP .....	1.42	149	105.0
Santa Fe city (part) .....	0.01	-	-
Sierra County .....	4 180.23	13 270	3.2
Truth or Consequences East CCD .....	2 277.30	10 247	4.5
Elephant Butte city .....	2.96	1 390	470.4
Truth or Consequences city .....	12.65	7 289	576.0
Williamsburg village .....	0.48	527	1 096.2
Truth or Consequences West CCD .....	1 902.93	3 023	1.6
Socorro County .....	6 646.40	18 078	2.7
Claunch CCD .....	2 086.24	125	0.1
Magdalena CCD .....	3 378.43	13 531	4.0
Alamo CDP .....	39.67	1 183	29.8
Magdalena village .....	6.22	913	146.8
Socorro city (part) .....	13.98	8 877	635.1
Rio Grande CCD .....	1 181.73	4 422	3.7
Socorro city (part) .....	0.44	-	-
Taos County .....	2 203.17	29 979	13.6
Arroyo Hondo CCD .....	135.37	3 909	28.9
Questa village (part) .....	0.22	20	90.8
Taos Ski Valley village (part) .....	2.32	56	24.1
Penasco CCD .....	212.58	1 401	6.6
Picuris CCD .....	27.35	1 801	65.8
Chamisal CDP .....	1.65	301	182.6
Penasco CDP .....	1.20	572	474.9
Picuris Pueblo CDP .....	0.45	86	192.7
Rio Lucio CDP .....	1.07	379	354.8
Vadito CDP .....	0.86	242	282.5
Questa CCD .....	624.34	3 999	6.4
Questa village (part) .....	4.89	1 844	377.4
Red River town .....	1.02	484	474.9
Taos Ski Valley village (part) .....	0.03	-	-
Taos CCD .....	343.99	15 541	45.2
Ranchos de Taos CDP .....	3.39	2 390	705.9
Taos town (part) .....	5.34	4 682	877.3
Taos Pueblo CCD .....	119.72	2 325	19.4
Taos town (part) .....	0.04	18	474.8
Taos Pueblo CDP .....	15.62	1 264	80.9
Tres Piedras CCD .....	739.81	1 003	1.4
Torrance County .....	3 344.81	16 911	5.1
Estancia CCD .....	1 217.47	14 694	12.1
Estancia town .....	5.70	1 584	277.7
Manzano CDP .....	1.69	54	32.0
Moriarty city .....	4.79	1 765	368.2
Tajique CDP .....	2.71	148	54.7
Torreon CDP .....	8.32	244	29.3
Mountainair-Encino CCD .....	2 127.34	2 217	1.0
Encino village .....	1.99	94	47.2
Mountainair town .....	1.05	1 116	1 064.2
Willard village .....	0.77	240	310.5
Union County .....	3 830.00	4 174	1.1
Clayton North CCD .....	2 411.54	806	0.3
Clayton town (part) .....	0.28	-	-
Des Moines village .....	1.09	177	162.2
Folsom village .....	0.54	75	139.1
Grenville village .....	0.63	25	39.8
Clayton South CCD .....	1 418.46	3 368	2.4
Clayton town (part) .....	4.43	2 524	569.9
Valencia County .....	1 067.63	66 152	62.0
Belen CCD .....	714.30	19 043	26.7
Belen city (part) .....	4.53	6 898	1 523.4
Casa Colorada CDP .....	0.34	56	164.6
Jarales CDP .....	5.73	1 434	250.1
Los Chaves CDP (part) .....	0.25	48	192.9
Los Trujillos-Gabalton CDP (part) .....	5.73	2 104	367.4
Rio Communities CDP .....	6.14	4 213	686.1
Los Lunas CCD .....	353.33	47 109	133.3
Belen city (part) .....	0.19	3	15.9
Bosque Farms village .....	3.95	3 931	996.2
El Cerro-Monterey Park CDP .....	9.33	5 483	587.6
Los Chaves CDP (part) .....	9.99	4 985	499.1
Los Lunas village .....	10.05	10 034	998.8
Los Trujillos-Gabalton CDP (part) .....	0.21	62	295.1
Meadow Lake CDP .....	9.65	4 491	465.3
Peralta CDP .....	4.40	3 750	851.4
Rio Communities North CDP .....	4.74	1 588	335.3
Tome-Adelino CDP .....	6.05	2 211	365.5
Valencia CDP .....	5.49	4 500	819.4



Table 16. Land Area and Population Density: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

State County Place	Land area in square miles	Total population		State County Place	Land area in square miles	Total population	
		Number	Average per square mile			Number	Average per square mile
<b>PLACE—Con.</b>				<b>PLACE—Con.</b>			
Mosquero village .....	0.99	120	120.8	San Juan CDP, Rio Arriba County .....	0.57	592	1 035.8
Harding County (part) .....	0.73	120	164.1	Sanostee CDP, San Juan County .....	4.50	429	95.4
San Miguel County (part) .....	0.26	-	-	Santa Ana Pueblo CDP, Sandoval County .....	6.92	479	69.2
Mountainair town, Torrance County .....	1.05	1 116	1 064.2	Santa Clara village, Grant County .....	1.01	1 944	1 925.3
Nageezi CDP, San Juan County .....	14.31	296	20.7	Santa Clara Pueblo CDP, Rio Arriba County .....	2.08	980	471.6
Nakaibito CDP, McKinley County .....	6.88	455	66.2	Santa Cruz CDP, Santa Fe County .....	0.70	423	608.3
Napi HQ CDP, San Juan County .....	3.29	706	214.3	Santa Fe city, Santa Fe County .....	37.33	62 203	1 666.1
Naschitti CDP, San Juan County .....	2.52	360	142.9	Santa Rosa city, Guadalupe County .....	4.25	2 744	645.7
Navajo CDP, McKinley County .....	2.26	2 097	928.1	Santa Teresa CDP, Dona Ana County .....	10.95	2 607	238.0
Nenahnezad CDP, San Juan County .....	3.53	726	205.6	Santo Domingo Pueblo CDP, Sandoval County .....	2.00	2 550	1 273.9
Newcomb CDP, San Juan County .....	5.94	387	65.1	San Ysidro village, Sandoval County .....	2.34	238	101.8
North Acomita Village CDP, Cibola County .....	2.79	288	103.3	Seama CDP, Cibola County .....	5.32	333	62.6
North Valley CDP, Bernalillo County .....	7.25	11 923	1 645.3	Sheep Springs CDP, San Juan County .....	5.94	237	39.9
Ojo Amarillo CDP, San Juan County .....	1.91	829	434.8	Shiprock CDP, San Juan County .....	15.88	8 156	513.6
Pagate CDP, Cibola County .....	7.41	474	64.0	Silver City town, Grant County .....	10.14	10 545	1 040.1
Paraje CDP, Cibola County .....	4.50	669	148.6	Skyline-Ganipa CDP, Cibola County .....	6.16	1 035	168.1
Pecos village, San Miguel County .....	1.74	1 441	830.3	Socorro city, Socorro County .....	14.41	8 877	615.8
Pena Blanca CDP, Sandoval County .....	6.79	661	97.4	Sombrello CDP, Santa Fe County .....	0.97	493	508.0
Penasco CDP, Taos County .....	1.20	572	474.9	South Valley CDP, Bernalillo County .....	29.52	39 060	1 323.3
Peralta CDP, Valencia County .....	4.40	3 750	851.4	Springer town, Colfax County .....	1.47	1 285	876.6
Picuris Pueblo CDP, Taos County .....	0.45	86	192.7	Sunland Park city, Dona Ana County .....	10.56	13 309	1 260.6
Pinehill CDP, Cibola County .....	3.36	116	34.5	Tajique CDP, Torrance County .....	2.71	148	54.7
Placitas CDP, Sandoval County .....	29.92	3 452	115.4	Taos town, Taos County .....	5.37	4 700	874.5
Pojoaque CDP, Santa Fe County .....	2.88	1 261	437.3	Taos Pueblo CDP, Taos County .....	15.62	1 264	80.9
Ponderosa CDP, Sandoval County .....	7.32	310	42.4	Taos Ski Valley village, Taos County .....	2.36	56	23.8
Portales city, Roosevelt County .....	6.85	11 131	1 624.9	Tatum town, Lea County .....	1.18	683	578.8
Pueblo of Sandia Village CDP, Sandoval County .....	0.96	344	356.7	Tesuque CDP, Santa Fe County .....	6.96	909	130.6
Pueblo Pintado CDP, McKinley County .....	10.51	247	23.5	Texico city, Curry County .....	0.82	1 065	1 299.0
Questa village, Taos County .....	5.11	1 864	365.0	Thoreau CDP, McKinley County .....	15.91	1 863	117.1
Radium Springs CDP, Dona Ana County .....	6.04	1 518	251.5	Tijeras village, Bernalillo County .....	0.85	474	559.5
Ramah CDP, McKinley County .....	3.81	407	106.9	Timberon CDP, Otero County .....	20.21	309	15.3
Ranchos de Taos CDP, Taos County .....	3.39	2 390	705.9	Tohatchi CDP, McKinley County .....	6.18	1 037	167.8
Raton city, Colfax County .....	7.34	7 282	992.4	Tome-Adelino CDP, Valencia County .....	6.05	2 211	365.5
Red River town, Taos County .....	1.02	484	474.9	Torreon CDP, Sandoval County .....	14.59	297	20.4
Regina CDP, Sandoval County .....	7.27	99	13.6	Torreon CDP, Torrance County .....	8.32	244	29.3
Reserve village, Catron County .....	0.56	387	696.2	Truth or Consequences city, Sierra County .....	12.65	7 289	576.0
Rincon CDP, Dona Ana County .....	1.03	220	213.6	Tse Bonito CDP, McKinley County .....	1.41	261	185.7
Rio Chiquito CDP, Santa Fe County .....	1.54	103	67.1	Tucumcari city, Quay County .....	7.54	5 989	793.8
Rio Communities CDP, Valencia County .....	6.14	4 213	686.1	Tularosa village, Otero County .....	2.10	2 864	1 363.2
Rio Communities North CDP, Valencia County .....	4.74	1 588	335.3	Twin Lakes CDP, McKinley County .....	9.00	1 069	118.7
Rio en Medio CDP, Santa Fe County .....	0.44	131	297.1	University Park CDP, Dona Ana County .....	1.57	2 732	1 741.2
Rio Lucio CDP, Taos County .....	1.07	379	354.8	Upper Fruitland CDP, San Juan County .....	7.48	1 664	222.6
Rio Rancho city .....	73.42	51 765	705.0	Vadito CDP, Taos County .....	0.86	242	282.5
Bernalillo County (part) .....	0.06	-	-	Vado CDP, Dona Ana County .....	2.96	3 003	1 013.8
Sandoval County (part) .....	73.37	51 765	705.6	Valencia CDP, Valencia County .....	5.49	4 500	819.4
Rock Springs CDP, McKinley County .....	6.04	558	92.4	Vaughn town, Guadalupe County .....	5.60	539	96.3
Roswell city, Chaves County .....	28.94	45 293	1 565.2	Virden village, Hidalgo County .....	0.22	143	640.1
Roy village, Harding County .....	2.04	304	148.8	Wagon Mound village, Mora County .....	1.01	369	364.1
Ruidoso village, Lincoln County .....	14.29	7 698	538.7	White Rock CDP, Los Alamos County .....	7.18	6 045	841.9
Ruidoso Downs village, Lincoln County .....	2.13	1 824	856.7	White Sands CDP, Dona Ana County .....	3.08	1 323	429.2
Salem CDP, Dona Ana County .....	1.29	795	615.1	Willard village, Torrance County .....	0.77	240	310.5
San Felipe Pueblo CDP, Sandoval County .....	11.91	2 080	174.6	Williamsburg village, Sierra County .....	0.48	527	1 096.2
San Ildefonso Pueblo CDP, Santa Fe County .....	3.92	458	116.7	Yah-ta-hey CDP, McKinley County .....	3.96	580	146.3
San Jon village, Quay County .....	2.63	306	116.5	Zia Pueblo CDP, Sandoval County .....	27.30	646	23.7
				Zuni Pueblo CDP, McKinley County .....	8.84	6 367	720.0





Table 17. Age and Sex for the American Indian and Alaska Native Population (One Race): 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	American Indian and Alaska Native population (one race)	Median age	Age								
			Under 5 years	5 to 17 years	18 to 20 years	21 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>											
Santo Domingo Pueblo, NM .....	3 085	24.7	296	894	174	192	462	404	319	93	77
Sandoval County (part) .....	3 085	24.7	296	894	174	192	462	404	319	93	77
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Taos Pueblo and Off-Reservation Trust Land, NM .....	1 331	34.8	84	274	48	76	187	197	181	51	52
Taos Pueblo .....	1 331	34.8	84	274	48	76	187	197	181	51	52
Taos County (part) .....	1 331	34.8	84	274	48	76	187	197	181	51	52
Taos Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	-
Taos County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	355	28.4	30	90	16	19	53	52	40	9	16
Tesuque Pueblo .....	355	28.4	30	90	16	19	53	52	40	9	16
Santa Fe County (part) .....	355	28.4	30	90	16	19	53	52	40	9	16
Tesuque Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	-
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	-	-	-	-	-	-	-	-
Ute Mountain Reservation (part) .....	-	-	-	-	-	-	-	-	-	-	-
San Juan County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Zia Pueblo and Off-Reservation Trust Land, NM .	645	27.0	56	168	36	44	78	106	65	27	26
Zia Pueblo .....	645	27.0	56	168	36	44	78	106	65	27	26
Sandoval County (part) .....	645	27.0	56	168	36	44	78	106	65	27	26
Zia Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	7 426	27.5	612	2 098	327	399	1 167	1 247	734	217	195
Zuni Reservation (part) .....	7 426	27.5	612	2 098	327	399	1 167	1 247	734	217	195
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	9	53.5	-	-	-	1	1	2	2	2	-
McKinley County (part) .....	7 417	27.5	612	2 098	327	398	1 166	1 245	732	215	195
Zuni Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	-
San Felipe/Santa Ana joint use area, NM .....	-	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	-
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	-

Table 17. **Age and Sex for the American Indian and Alaska Native Population (One Race): 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Age—Con.			Age and sex						Percent of population		American Indian Area County
65 to 74 years	75 to 84 years	85 years and over	All ages		18 years and over		65 years and over		Under 18 years	65 years and over	
			Female	Males per 100 females	Total	Female	Total	Female			
											<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>
115	48	11	1 506	104.8	1 895	950	174	93	38.6	5.6	Santo Domingo Pueblo, NM
115	48	11	1 506	104.8	1 895	950	174	93	38.6	5.6	Sandoval County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Santa Fe County (part)
85	57	39	656	102.9	973	476	181	102	26.9	13.6	Taos Pueblo and Off-Reservation Trust Land, NM
85	57	39	656	102.9	973	476	181	102	26.9	13.6	Taos Pueblo
85	57	39	656	102.9	973	476	181	102	26.9	13.6	Taos County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Taos Off-Reservation Trust Land
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Taos County (part)
17	11	2	188	88.8	235	120	30	20	33.8	8.5	Tesuque Pueblo and Off-Reservation Trust Land, NM
17	11	2	188	88.8	235	120	30	20	33.8	8.5	Tesuque Pueblo
17	11	2	188	88.8	235	120	30	20	33.8	8.5	Santa Fe County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Tesuque Off-Reservation Trust Land
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Santa Fe County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Ute Mountain Reservation and Off-Reservation Trust Land, CO–NM–UT (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Ute Mountain Reservation (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	San Juan County (part)
23	13	3	335	92.5	421	225	39	25	34.7	6.0	Zia Pueblo and Off-Reservation Trust Land, NM
23	13	3	335	92.5	421	225	39	25	34.7	6.0	Zia Pueblo
23	13	3	335	92.5	421	225	39	25	34.7	6.0	Sandoval County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Zia Off-Reservation Trust Land
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Sandoval County (part)
253	118	59	3 863	92.2	4 716	2 498	430	242	36.5	5.8	Zuni Reservation and Off-Reservation Trust Land, NM–AZ (part)
253	118	59	3 863	92.2	4 716	2 498	430	242	36.5	5.8	Zuni Reservation (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Catron County (part)
1	-	-	1	800.0	9	1	1	1	-	11.1	Cibola County (part)
252	118	59	3 862	92.1	4 707	2 497	429	241	36.5	5.8	McKinley County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Zuni Off-Reservation Trust Land
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Cibola County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	San Felipe/Santa Ana joint use area, NM
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Sandoval County (part)
-	-	-	-	(X)	-	-	-	-	(X)	(X)	San Felipe/Santo Domingo joint use area, NM
-	-	-	-	(X)	-	-	-	-	(X)	(X)	Sandoval County (part)



Table 18. Race and Hispanic or Latino: 2000

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Total population	Race									Hispanic or Latino (of any race)	
		One race						Two or more races				
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Number	Percent of total popula- tion	Two races excluding Some other, and three or more races		
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>												
All areas .....	138 839	22 499	215	104 813	107	52	9 010	2 143	1.5	942		26 946
Acoma Pueblo and Off-Reservation Trust Land, NM .....	2 802	53	3	2 723	-	-	7	16	0.6	14		57
Acoma Pueblo .....	2 802	53	3	2 723	-	-	7	16	0.6	14		57
Cibola County (part) .....	2 802	53	3	2 723	-	-	7	16	0.6	14		57
Acoma Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-		-
Catron County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Cibola County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Socorro County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Cochiti Pueblo, NM .....	1 502	405	8	695	2	4	343	45	3.0	22		411
Sandoval County (part) .....	1 502	405	8	695	2	4	343	45	3.0	22		411
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Isleta Pueblo, NM .....	3 166	128	2	2 675	5	-	158	198	6.3	92		423
Bernalillo County (part) .....	2 201	37	2	1 944	4	-	68	146	6.6	51		225
Torrance County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Valencia County (part) .....	965	91	-	731	1	-	90	52	5.4	41		198
Jemez Pueblo, NM .....	1 958	8	-	1 941	-	-	6	3	0.2	1		38
Sandoval County (part) .....	1 958	8	-	1 941	-	-	6	3	0.2	1		38
Jicarilla Apache Reservation, NM .....	2 755	117	1	2 475	1	-	116	45	1.6	36		330
Rio Arriba County (part) .....	2 744	117	1	2 468	-	-	116	42	1.5	33		330
Sandoval County (part) .....	11	-	-	7	1	-	-	3	27.3	3		-
Laguna Pueblo and Off-Reservation Trust Land, NM .....	3 815	70	5	3 669	-	-	19	52	1.4	47		139
Laguna Pueblo .....	3 815	70	5	3 669	-	-	19	52	1.4	47		139
Bernalillo County (part) .....	10	5	-	3	-	-	-	2	20.0	2		4
Cibola County (part) .....	3 795	65	5	3 656	-	-	19	50	1.3	45		135
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Valencia County (part) .....	10	-	-	10	-	-	-	-	-	-		-
Laguna Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-		-
Cibola County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Mescalero Reservation, NM .....	3 156	153	5	2 888	1	1	37	71	2.2	51		355
Lincoln County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Otero County (part) .....	3 156	153	5	2 888	1	1	37	71	2.2	51		355
Nambe Pueblo and Off-Reservation Trust Land, NM .....	1 764	639	-	455	11	-	548	111	6.3	15		1 045
Nambe Pueblo .....	1 764	639	-	455	11	-	548	111	6.3	15		1 045
Santa Fe County (part) .....	1 764	639	-	455	11	-	548	111	6.3	15		1 045
Nambe Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-		-
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Navajo Nation Reservation and Off-Reservation Trust Land, AZ-NM-UT (part) .....	69 524	1 340	55	67 397	34	11	205	482	0.7	349		1 029
Navajo Nation Reservation (part) .....	44 636	887	45	43 189	25	7	118	365	0.8	262		649
Bernalillo County (part) .....	1 522	20	1	1 474	-	-	9	18	1.2	7		76
Cibola County (part) .....	236	4	1	222	-	-	1	8	3.4	3		17
McKinley County (part) .....	17 455	446	24	16 772	13	4	60	136	0.8	94		230
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
San Juan County (part) .....	23 842	368	18	23 215	11	3	35	192	0.8	153		266
Socorro County (part) .....	1 581	49	1	1 506	1	-	13	11	0.7	5		60
Navajo Nation Off-Reservation Trust Land (part) .....	24 888	453	10	24 208	9	4	87	117	0.5	87		380
Cibola County (part) .....	1 986	72	-	1 883	6	-	13	12	0.6	10		35
McKinley County (part) .....	16 441	289	9	16 020	2	4	46	71	0.4	55		214
Rio Arriba County (part) .....	124	6	-	114	-	-	4	-	-	-		4
Sandoval County (part) .....	2 774	41	-	2 716	-	-	5	12	0.4	9		36
San Juan County (part) .....	3 563	45	1	3 475	1	-	19	22	0.6	13		91
Picuris Pueblo, NM .....	1 801	294	5	166	-	2	1 251	83	4.6	9		1 541
Taos County (part) .....	1 801	294	5	166	-	2	1 251	83	4.6	9		1 541
Pojoaque Pueblo, NM .....	2 712	1 524	11	264	6	-	805	102	3.8	22		1 784
Santa Fe County (part) .....	2 712	1 524	11	264	6	-	805	102	3.8	22		1 784
Sandia Pueblo, NM .....	4 414	2 721	20	500	11	-	1 042	120	2.7	25		3 168
Bernalillo County (part) .....	250	188	-	7	2	-	34	19	7.6	6		113
Sandoval County (part) .....	4 164	2 533	20	493	9	-	1 008	101	2.4	19		3 055
San Felipe Pueblo, NM .....	3 185	399	4	2 465	1	-	288	28	0.9	15		545
Sandoval County (part) .....	3 185	399	4	2 465	1	-	288	28	0.9	15		545
San Ildefonso Pueblo, NM .....	1 524	811	-	528	-	1	131	53	3.5	15		687
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-		-
Santa Fe County (part) .....	1 524	811	-	528	-	1	131	53	3.5	15		687
San Juan Pueblo, NM .....	6 748	4 199	36	1 328	10	5	998	172	2.5	48		5 143
Rio Arriba County (part) .....	6 748	4 199	36	1 328	10	5	998	172	2.5	48		5 143
Santa Ana Pueblo, NM .....	487	7	-	473	-	-	4	3	0.6	2		14
Sandoval County (part) .....	487	7	-	473	-	-	4	3	0.6	2		14

Table 18. Race and Hispanic or Latino: 2000—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Not Hispanic or Latino										American Indian Area County		
One race								Two or more races			AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL	
Total	White		Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Total	Two races excluding Some other race, and three or more races			All areas
	Number	Percent of total popu- lation										
111 893	7 506	5.4	178	102 853	101	44	69	1 142	787			
2 745	39	1.4	3	2 694	-	-	-	9	9	Acoma Pueblo and Off-Reservation Trust Land, NM		
2 745	39	1.4	3	2 694	-	-	-	9	9	Acoma Pueblo		
2 745	39	1.4	3	2 694	-	-	-	9	9	Cibola County (part)		
-	-	(X)	-	-	-	-	-	-	-	Acoma Off-Reservation Trust Land		
-	-	(X)	-	-	-	-	-	-	-	Catron County (part)		
-	-	(X)	-	-	-	-	-	-	-	Cibola County (part)		
-	-	(X)	-	-	-	-	-	-	-	Socorro County (part)		
1 091	356	23.7	7	682	1	3	7	35	20	Cochiti Pueblo, NM		
1 091	356	23.7	7	682	1	3	7	35	20	Sandoval County (part)		
-	-	(X)	-	-	-	-	-	-	-	Santa Fe County (part)		
2 743	105	3.3	1	2 532	5	-	-	100	74	Isleta Pueblo, NM		
1 976	32	1.5	1	1 876	4	-	-	63	40	Bernalillo County (part)		
-	-	(X)	-	-	-	-	-	-	-	Torrance County (part)		
767	73	7.6	-	656	1	-	-	37	34	Valencia County (part)		
1 920	4	0.2	-	1 916	-	-	-	-	-	Jemez Pueblo, NM		
1 920	4	0.2	-	1 916	-	-	-	-	-	Sandoval County (part)		
2 425	83	3.0	1	2 303	1	-	-	37	32	Jicarilla Apache Reservation, NM		
2 414	83	3.0	1	2 296	-	-	-	34	29	Rio Arriba County (part)		
11	-	-	-	7	1	-	-	3	3	Sandoval County (part)		
3 676	53	1.4	5	3 573	-	-	-	45	42	Laguna Pueblo and Off-Reservation Trust Land, NM		
3 676	53	1.4	5	3 573	-	-	-	45	42	Laguna Pueblo		
6	4	40.0	-	2	-	-	-	-	-	Bernalillo County (part)		
3 660	49	1.3	5	3 561	-	-	-	45	42	Cibola County (part)		
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)		
10	-	-	-	10	-	-	-	-	-	Valencia County (part)		
-	-	(X)	-	-	-	-	-	-	-	Laguna Off-Reservation Trust Land		
-	-	(X)	-	-	-	-	-	-	-	Cibola County (part)		
2 801	103	3.3	5	2 633	1	1	6	52	46	Mescalero Reservation, NM		
-	-	(X)	-	-	-	-	-	-	-	Lincoln County (part)		
2 801	103	3.3	5	2 633	1	1	6	52	46	Otero County (part)		
719	269	15.2	-	395	11	-	-	44	14	Nambe Pueblo and Off-Reservation Trust Land, NM		
719	269	15.2	-	395	11	-	-	44	14	Nambe Pueblo		
719	269	15.2	-	395	11	-	-	44	14	Santa Fe County (part)		
-	-	(X)	-	-	-	-	-	-	-	Nambe Off-Reservation Trust Land		
-	-	(X)	-	-	-	-	-	-	-	Santa Fe County (part)		
68 495	1 148	1.7	52	66 871	31	11	1	381	325	Navajo Nation Reservation and Off-Reservation Trust Land, AZ-NM-UT (part)		
43 987	761	1.7	42	42 866	23	7	1	287	245	Navajo Nation Reservation (part)		
1 446	3	0.2	1	1 435	-	-	-	7	5	Bernalillo County (part)		
219	4	1.7	-	212	-	-	-	3	3	Cibola County (part)		
17 225	413	2.4	24	16 662	12	4	-	110	88	McKinley County (part)		
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)		
23 576	328	1.4	16	23 054	10	3	1	164	146	San Juan County (part)		
1 521	13	0.8	1	1 503	1	-	-	3	3	Socorro County (part)		
24 508	387	1.6	10	24 005	8	4	-	94	80	Navajo Nation Off-Reservation Trust Land (part)		
1 951	69	3.5	-	1 867	5	-	-	10	8	Cibola County (part)		
16 227	250	1.5	9	15 904	2	4	-	58	51	McKinley County (part)		
120	6	4.8	-	114	-	-	-	-	-	Rio Arriba County (part)		
2 738	31	1.1	-	2 697	-	-	-	10	9	Sandoval County (part)		
3 472	31	0.9	1	3 423	1	-	-	16	12	San Juan County (part)		
260	78	4.3	3	158	-	2	-	19	6	Picuris Pueblo, NM		
260	78	4.3	3	158	-	2	-	19	6	Taos County (part)		
928	610	22.5	9	242	6	-	9	52	12	Pojoaque Pueblo, NM		
928	610	22.5	9	242	6	-	9	52	12	Santa Fe County (part)		
1 246	713	16.2	10	470	9	-	3	41	19	Sandia Pueblo, NM		
137	115	46.0	-	7	2	-	-	13	6	Bernalillo County (part)		
1 109	598	14.4	10	463	7	-	3	28	13	Sandoval County (part)		
2 640	172	5.4	4	2 446	1	-	6	11	9	San Felipe Pueblo, NM		
2 640	172	5.4	4	2 446	1	-	6	11	9	Sandoval County (part)		
837	287	18.8	-	518	-	1	4	27	11	San Ildefonso Pueblo, NM		
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)		
837	287	18.8	-	518	-	1	4	27	11	Santa Fe County (part)		
1 605	432	6.4	26	1 078	10	-	-	59	28	San Juan Pueblo, NM		
1 605	432	6.4	26	1 078	10	-	-	59	28	Rio Arriba County (part)		
473	1	0.2	-	469	-	-	-	3	2	Santa Ana Pueblo, NM		
473	1	0.2	-	469	-	-	-	3	2	Sandoval County (part)		

Table 18. **Race and Hispanic or Latino: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Total population	Race									Hispanic or Latino (of any race)
		One race						Two or more races			
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Number	Percent of total popu- lation	Two races excluding Some other race, and three or more races	
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>											
Santa Clara Pueblo, NM .....	10 658	6 855	48	1 329	8	22	2 068	328	3.1	74	7 831
Rio Arriba County (part) .....	8 065	5 402	34	1 285	4	18	1 100	222	2.8	47	5 709
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Santa Fe County (part) .....	2 593	1 453	14	44	4	4	968	106	4.1	27	2 122
Santo Domingo Pueblo, NM .....	3 166	31	-	3 085	-	1	39	10	0.3	3	62
Sandoval County (part) .....	3 166	31	-	3 085	-	1	39	10	0.3	3	62
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Taos Pueblo and Off-Reservation Trust Land, NM .....	4 492	2 274	5	1 331	13	5	715	149	3.3	47	1 886
Taos Pueblo .....	4 484	2 269	5	1 331	13	5	712	149	3.3	47	1 878
Taos County (part) .....	4 484	2 269	5	1 331	13	5	712	149	3.3	47	1 878
Taos Off-Reservation Trust Land .....	8	5	-	-	-	-	3	-	-	-	8
Taos County (part) .....	8	5	-	-	-	-	3	-	-	-	8
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	806	226	3	355	-	-	208	14	1.7	11	292
Tesuque Pueblo .....	806	226	3	355	-	-	208	14	1.7	11	292
Santa Fe County (part) .....	806	226	3	355	-	-	208	14	1.7	11	292
Tesuque Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-	-
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Ute Mountain Reservation (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
San Juan County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Zia Pueblo and Off-Reservation Trust Land, NM .	646	-	-	645	-	-	-	1	0.2	1	3
Zia Pueblo .....	646	-	-	645	-	-	-	1	0.2	1	3
Sandoval County (part) .....	646	-	-	645	-	-	-	1	0.2	1	3
Zia Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	7 758	245	4	7 426	4	-	22	57	0.7	43	163
Zuni Reservation (part) .....	7 758	245	4	7 426	4	-	22	57	0.7	43	163
Catron County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
Cibola County (part) .....	9	-	-	9	-	-	-	-	-	-	-
McKinley County (part) .....	7 749	245	4	7 417	4	-	22	57	0.7	43	163
Zuni Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	(X)	-	-
Cibola County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
San Felipe/Santa Ana joint use area, NM .....	-	-	-	-	-	-	-	-	(X)	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	-	-	-	-	-	(X)	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	(X)	-	-

Table 18. **Race and Hispanic or Latino: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Not Hispanic or Latino										American Indian Area County
Total	One race							Two or more races		
	White		Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race	Total	Two races excluding Some other race, and three or more races	
	Number	Percent of total popu- lation								
2 827	1 444	13.5	43	1 214	8	20	3	95	50	<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>
2 356	1 065	13.2	29	1 177	4	17	2	62	32	Santa Clara Pueblo, NM
-	-	(X)	-	-	-	-	-	-	-	Rio Arriba County (part)
471	379	14.6	14	37	4	3	1	33	18	Sandoval County (part)
3 104	19	0.6	-	3 077	-	1	-	7	3	Santa Fe County (part)
3 104	19	0.6	-	3 077	-	1	-	7	3	Santo Domingo Pueblo, NM
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)
2 606	1 210	26.9	3	1 281	13	5	30	64	32	Santa Fe County (part)
2 606	1 210	27.0	3	1 281	13	5	30	64	32	Taos Pueblo and Off-Reservation Trust Land, NM
2 606	1 210	27.0	3	1 281	13	5	30	64	32	Taos Pueblo
-	-	-	-	-	-	-	-	-	-	Taos County (part)
-	-	-	-	-	-	-	-	-	-	Taos Off-Reservation Trust Land
-	-	-	-	-	-	-	-	-	-	Taos County (part)
514	157	19.5	2	344	-	-	-	11	11	Tesuque Pueblo and Off-Reservation Trust Land, NM
514	157	19.5	2	344	-	-	-	11	11	Tesuque Pueblo
514	157	19.5	2	344	-	-	-	11	11	Santa Fe County (part)
-	-	(X)	-	-	-	-	-	-	-	Tesuque Off-Reservation Trust Land
-	-	(X)	-	-	-	-	-	-	-	Santa Fe County (part)
-	-	(X)	-	-	-	-	-	-	-	Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part)
-	-	(X)	-	-	-	-	-	-	-	Ute Mountain Reservation (part)
-	-	(X)	-	-	-	-	-	-	-	San Juan County (part)
643	-	-	-	642	-	-	-	1	1	Zia Pueblo and Off-Reservation Trust Land, NM
643	-	-	-	642	-	-	-	1	1	Zia Pueblo
643	-	-	-	642	-	-	-	1	1	Sandoval County (part)
-	-	(X)	-	-	-	-	-	-	-	Zia Off-Reservation Trust Land
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)
7 595	223	2.9	4	7 315	4	-	-	49	41	Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part)
7 595	223	2.9	4	7 315	4	-	-	49	41	Zuni Reservation (part)
-	-	(X)	-	-	-	-	-	-	-	Catron County (part)
9	-	-	-	9	-	-	-	-	-	Cibola County (part)
7 586	223	2.9	4	7 306	4	-	-	49	41	McKinley County (part)
-	-	(X)	-	-	-	-	-	-	-	Zuni Off-Reservation Trust Land
-	-	(X)	-	-	-	-	-	-	-	Cibola County (part)
-	-	(X)	-	-	-	-	-	-	-	San Felipe/Santa Ana joint use area, NM
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)
-	-	(X)	-	-	-	-	-	-	-	San Felipe/Santo Domingo joint use area, NM
-	-	(X)	-	-	-	-	-	-	-	Sandoval County (part)

Table 19. **Population for Selected Categories of Race: 2000**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Selected combinations of two races				Race alone or in combination with one or more other races					
	White; Black or African American	White; American Indian and Alaska Native	White; Asian	Black or African American; American Indian and Alaska Native	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>										
All areas .....	27	605	41	130	24 029	410	106 035	218	103	10 261
Acoma Pueblo and Off-Reservation Trust Land, NM .....	-	10	-	3	63	6	2 739	1	-	9
Acoma Pueblo .....	-	10	-	3	63	6	2 739	1	-	9
Cibola County (part) .....	-	10	-	3	63	6	2 739	1	-	9
Acoma Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-
Socorro County (part) .....	-	-	-	-	-	-	-	-	-	-
Cochiti Pueblo, NM .....	5	15	2	-	448	13	712	4	4	366
Sandoval County (part) .....	5	15	2	-	448	13	712	4	4	366
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-
Isleta Pueblo, NM .....	-	60	-	7	217	10	2 856	16	3	278
Bernalillo County (part) .....	-	25	-	7	85	10	2 077	13	1	175
Torrance County (part) .....	-	-	-	-	-	-	-	-	-	-
Valencia County (part) .....	-	35	-	-	132	-	779	3	2	103
Jemez Pueblo, NM .....	-	-	-	1	9	1	1 943	-	-	8
Sandoval County (part) .....	-	-	-	1	9	1	1 943	-	-	8
Jicarilla Apache Reservation, NM .....	1	21	-	5	146	8	2 514	7	1	126
Rio Arriba County (part) .....	1	21	-	5	146	8	2 504	3	1	126
Sandoval County (part) .....	-	-	-	-	-	-	10	4	-	-
Laguna Pueblo and Off-Reservation Trust Land, NM .....	-	31	-	10	104	17	3 719	5	-	24
Laguna Pueblo .....	-	31	-	10	104	17	3 719	5	-	24
Bernalillo County (part) .....	-	2	-	-	7	-	5	-	-	-
Cibola County (part) .....	-	29	-	10	97	17	3 704	5	-	24
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
Valencia County (part) .....	-	-	-	-	-	-	10	-	-	-
Laguna Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-
Mescalero Reservation, NM .....	-	21	-	18	190	23	2 946	1	10	60
Lincoln County (part) .....	-	-	-	-	-	-	-	-	-	-
Otero County (part) .....	-	21	-	18	190	23	2 946	1	10	60
Nambe Pueblo and Off-Reservation Trust Land, NM .....	-	6	5	2	698	2	511	19	1	645
Nambe Pueblo .....	-	6	5	2	698	2	511	19	1	645
Santa Fe County (part) .....	-	6	5	2	698	2	511	19	1	645
Nambe Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-
Navajo Nation Reservation and Off-Reservation Trust Land, AZ--NM--UT (part) .....	2	260	2	54	1 658	116	67 834	44	26	346
Navajo Nation Reservation (part) .....	2	199	1	41	1 133	93	43 517	31	16	226
Bernalillo County (part) .....	-	7	-	-	28	1	1 491	-	-	20
Cibola County (part) .....	-	3	-	-	11	1	226	-	-	6
McKinley County (part) .....	1	68	-	17	535	45	16 891	16	9	104
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
San Juan County (part) .....	-	118	1	24	500	43	23 398	14	7	77
Socorro County (part) .....	1	3	-	-	59	3	1 511	1	-	19
Navajo Nation Off-Reservation Trust Land (part) .....	-	61	1	13	525	23	24 317	13	10	120
Cibola County (part) .....	-	6	-	3	78	3	1 895	6	1	15
McKinley County (part) .....	-	37	1	8	333	17	16 086	5	9	64
Rio Arriba County (part) .....	-	-	-	-	6	-	114	-	-	4
Sandoval County (part) .....	-	7	-	2	50	2	2 726	-	-	8
San Juan County (part) .....	-	11	-	-	58	1	3 496	2	-	29
Picuris Pueblo, NM .....	1	5	3	-	360	7	185	5	2	1 325
Taos County (part) .....	1	5	3	-	360	7	185	5	2	1 325
Pojoaque Pueblo, NM .....	3	11	2	3	1 613	20	285	10	1	888
Santa Fe County (part) .....	3	11	2	3	1 613	20	285	10	1	888
Sandia Pueblo, NM .....	4	13	6	-	2 821	26	525	20	5	1 138
Bernalillo County (part) .....	-	3	3	-	201	-	15	6	-	47
Sandoval County (part) .....	4	10	3	-	2 620	26	510	14	5	1 091
San Felipe Pueblo, NM .....	-	6	-	8	415	12	2 483	2	-	301
Sandoval County (part) .....	-	6	-	8	415	12	2 483	2	-	301
San Ildefonso Pueblo, NM .....	-	15	-	-	863	-	544	-	1	169
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
Santa Fe County (part) .....	-	15	-	-	863	-	544	-	1	169
San Juan Pueblo, NM .....	1	28	2	2	4 339	43	1 383	25	10	1 127
Rio Arriba County (part) .....	1	28	2	2	4 339	43	1 383	25	10	1 127
Santa Ana Pueblo, NM .....	-	-	-	2	7	2	476	-	-	5
Sandoval County (part) .....	-	-	-	2	7	2	476	-	-	5
Santa Clara Pueblo, NM .....	4	41	13	2	7 133	64	1 414	29	27	2 328
Rio Arriba County (part) .....	3	31	2	2	5 601	46	1 341	8	19	1 280
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
Santa Fe County (part) .....	1	10	11	-	1 532	18	73	21	8	1 048

Table 19. **Population for Selected Categories of Race: 2000**—Con.

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Selected combinations of two races				Race alone or in combination with one or more other races					
	White; Black or African American	White; American Indian and Alaska Native	White; Asian	Black or African American; American Indian and Alaska Native	White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>										
Santo Domingo Pueblo, NM .....	-	2	-	1	36	1	3 092	-	1	46
Sandoval County (part) .....	-	2	-	1	36	1	3 092	-	1	46
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-
Taos Pueblo and Off-Reservation Trust Land, NM .....	2	33	2	-	2 388	15	1 399	18	7	824
Taos Pueblo .....	2	33	2	-	2 383	15	1 399	18	7	821
Taos County (part) .....	2	33	2	-	2 383	15	1 399	18	7	821
Taos Off-Reservation Trust Land .....	-	-	-	-	5	-	-	-	-	3
Taos County (part) .....	-	-	-	-	5	-	-	-	-	3
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	4	-	1	5	232	12	363	1	1	211
Tesuque Pueblo .....	4	-	1	5	232	12	363	1	1	211
Santa Fe County (part) .....	4	-	1	5	232	12	363	1	1	211
Tesuque Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	-	-	-	-	-	-	-
Ute Mountain Reservation (part) .....	-	-	-	-	-	-	-	-	-	-
San Juan County (part) .....	-	-	-	-	-	-	-	-	-	-
Zia Pueblo and Off-Reservation Trust Land, NM .	-	-	-	-	-	1	646	-	1	-
Zia Pueblo .....	-	-	-	-	-	1	646	-	1	-
Sandoval County (part) .....	-	-	-	-	-	1	646	-	1	-
Zia Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	-	27	3	7	289	11	7 466	11	2	37
Zuni Reservation (part) .....	-	27	3	7	289	11	7 466	11	2	37
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	-	-	-	-	-	-	9	-	-	-
McKinley County (part) .....	-	27	3	7	289	11	7 457	11	2	37
Zuni Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-
San Felipe/Santa Ana joint use area, NM .....	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	-	-	-	-	-	-	-
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-

Table 20. **Households and Families With American Indian and Alaska Native Householder (One Race): 2000**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Households with American Indian and Alaska Native householder (one race)	Family households						Nonfamily households			Average size	
		Total		Married-couple family		Female householder, no husband present		Total	Householder living alone		House- holds	Families
		Number	Percent with own children under 18 years	Number	Percent with own children under 18 years	Number	Percent with own children under 18 years		Total	Total		
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>												
All areas .....	27 709	22 737	57.8	12 526	61.5	7 706	52.0	4 972	4 406	1 382	3.80	4.25
Acoma Pueblo and Off-Reservation Trust Land, NM .....	649	555	48.5	307	53.1	179	41.3	94	71	26	4.14	4.44
Acoma Pueblo .....	649	555	48.5	307	53.1	179	41.3	94	71	26	4.14	4.44
Cibola County (part) .....	649	555	48.5	307	53.1	179	41.3	94	71	26	4.14	4.44
Acoma Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Catron County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Cibola County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Socorro County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Cochiti Pueblo, NM .....	190	165	48.5	93	48.4	47	44.7	25	25	9	3.69	3.98
Sandoval County (part) .....	190	165	48.5	93	48.4	47	44.7	25	25	9	3.69	3.98
Santa Fe County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Isleta Pueblo, NM .....	944	699	52.5	350	48.3	256	54.3	245	211	81	2.98	3.46
Bernalillo County (part) .....	699	509	51.5	253	46.6	193	56.0	190	164	68	2.96	3.47
Torrance County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Valencia County (part) .....	245	190	55.3	97	52.6	63	49.2	55	47	13	3.07	3.46
Jemez Pueblo, NM .....	465	413	43.6	181	48.1	165	37.0	52	47	14	4.18	4.46
Sandoval County (part) .....	465	413	43.6	181	48.1	165	37.0	52	47	14	4.18	4.46
Jicarilla Apache Reservation, NM .....	713	559	63.1	275	59.3	219	67.6	154	131	37	3.47	3.91
Rio Arriba County (part) .....	709	555	63.4	272	59.6	218	67.9	154	131	37	3.47	3.92
Sandoval County (part) .....	4	4	25.0	3	33.3	1	-	-	-	-	2.75	2.75
Laguna Pueblo and Off-Reservation Trust Land, NM .....	1 028	867	47.2	479	49.5	308	44.2	161	141	52	3.55	3.87
Laguna Pueblo .....	1 028	867	47.2	479	49.5	308	44.2	161	141	52	3.55	3.87
Bernalillo County (part) .....	3	1	100.0	-	(X)	1	100.0	2	2	1	2.00	4.00
Cibola County (part) .....	1 023	865	47.2	479	49.5	307	44.0	158	138	51	3.55	3.87
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Valencia County (part) .....	2	1	-	-	(X)	-	(X)	1	1	-	5.00	9.00
Laguna Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Cibola County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Mescalero Reservation, NM .....	769	648	69.8	283	68.9	308	69.2	121	96	14	3.76	3.97
Lincoln County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Otero County (part) .....	769	648	69.8	283	68.9	308	69.2	121	96	14	3.76	3.97
Nambe Pueblo and Off-Reservation Trust Land, NM .....	186	139	57.6	73	52.1	46	69.6	47	44	11	2.60	3.03
Nambe Pueblo .....	186	139	57.6	73	52.1	46	69.6	47	44	11	2.60	3.03
Santa Fe County (part) .....	186	139	57.6	73	52.1	46	69.6	47	44	11	2.60	3.03
Nambe Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Santa Fe County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Navajo Nation Reservation and Off-Reservation Trust Land, AZ-NM-UT (part) .....	17 820	14 495	60.9	8 364	65.2	4 623	54.0	3 325	3 013	977	3.79	4.30
Navajo Nation Reservation (part) .....	11 462	9 386	60.3	5 375	64.4	3 081	54.0	2 076	1 870	598	3.79	4.26
Bernalillo County (part) .....	376	309	64.1	159	66.7	107	58.9	67	55	12	3.98	4.36
Cibola County (part) .....	53	43	62.8	23	69.6	14	42.9	10	10	3	4.26	4.77
McKinley County (part) .....	4 388	3 546	62.8	2 035	66.5	1 177	57.9	842	774	223	3.84	4.39
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
San Juan County (part) .....	6 324	5 198	58.0	2 979	62.5	1 694	50.9	1 126	1 008	351	3.69	4.12
Socorro County (part) .....	321	290	65.5	179	68.7	89	57.3	31	23	9	4.69	4.86
Navajo Nation Off-Reservation Trust Land (part) .....	6 358	5 109	62.1	2 989	66.8	1 542	54.0	1 249	1 143	379	3.81	4.37
Cibola County (part) .....	518	408	60.0	214	65.4	141	53.2	110	99	24	3.65	4.25
McKinley County (part) .....	4 223	3 360	62.4	1 959	67.1	1 036	53.7	863	800	262	3.79	4.39
Rio Arriba County (part) .....	33	27	51.9	16	50.0	11	54.5	6	6	1	3.48	3.93
Sandoval County (part) .....	691	575	62.4	375	67.2	144	56.9	116	102	40	3.93	4.41
San Juan County (part) .....	893	739	62.5	425	66.1	210	53.8	154	136	52	3.89	4.34
Picuris Pueblo, NM .....	55	37	48.6	13	46.2	15	53.3	18	15	3	3.05	3.73
Taos County (part) .....	55	37	48.6	13	46.2	15	53.3	18	15	3	3.05	3.73
Pojoaque Pueblo, NM .....	102	66	72.7	38	57.9	17	88.2	36	26	4	2.69	3.24
Santa Fe County (part) .....	102	66	72.7	38	57.9	17	88.2	36	26	4	2.69	3.24
Sandia Pueblo, NM .....	164	130	56.9	57	45.6	47	66.0	34	26	7	3.13	3.42
Bernalillo County (part) .....	4	2	-	1	-	1	-	2	2	-	1.50	2.00
Sandoval County (part) .....	160	128	57.8	56	46.4	46	67.4	32	24	7	3.17	3.45
San Felipe Pueblo, NM .....	440	403	47.1	145	51.7	182	37.4	37	28	2	5.59	5.61
Sandoval County (part) .....	440	403	47.1	145	51.7	182	37.4	37	28	2	5.59	5.61
San Ildefonso Pueblo, NM .....	184	145	58.6	71	53.5	59	59.3	39	33	8	3.03	3.38
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-
Santa Fe County (part) .....	184	145	58.6	71	53.5	59	59.3	39	33	8	3.03	3.38
San Juan Pueblo, NM .....	419	334	52.1	181	53.6	117	47.0	85	69	23	3.17	3.52
Rio Arriba County (part) .....	419	334	52.1	181	53.6	117	47.0	85	69	23	3.17	3.52
Santa Ana Pueblo, NM .....	120	99	51.5	50	56.0	37	43.2	21	18	5	3.97	4.44
Sandoval County (part) .....	120	99	51.5	50	56.0	37	43.2	21	18	5	3.97	4.44

Table 20. **Households and Families With American Indian and Alaska Native Householder (One Race): 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Households with American Indian and Alaska Native householder (one race)	Family households						Nonfamily households			Average size		
		Total		Married-couple family		Female householder, no husband present		Total	Householder living alone		Households	Families	
		Number	Percent with own children under 18 years	Number	Percent with own children under 18 years	Number	Percent with own children under 18 years		Total	Total			65 years and over
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>													
Santa Clara Pueblo, NM .....	453	336	52.4	182	50.5	120	52.5	117	92	28	2.93	3.36	
Rio Arriba County (part) .....	435	326	52.5	178	51.1	114	51.8	109	87	28	2.95	3.38	
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Santa Fe County (part) .....	18	10	50.0	4	25.0	6	66.7	8	5	-	2.44	2.90	
Santo Domingo Pueblo, NM .....	543	505	47.1	222	49.1	192	45.3	38	36	8	5.68	5.90	
Sandoval County (part) .....	543	505	47.1	222	49.1	192	45.3	38	36	8	5.68	5.90	
Santa Fe County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Taos Pueblo and Off-Reservation Trust Land, NM .....	482	344	43.3	186	43.0	102	43.1	138	119	42	2.84	3.35	
Taos Pueblo .....	482	344	43.3	186	43.0	102	43.1	138	119	42	2.84	3.35	
Taos County (part) .....	482	344	43.3	186	43.0	102	43.1	138	119	42	2.84	3.35	
Taos Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Taos County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	113	96	44.8	46	47.8	36	41.7	17	16	3	3.27	3.57	
Tesuque Pueblo .....	113	96	44.8	46	47.8	36	41.7	17	16	3	3.27	3.57	
Santa Fe County (part) .....	113	96	44.8	46	47.8	36	41.7	17	16	3	3.27	3.57	
Tesuque Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Santa Fe County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Ute Mountain Reservation (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
San Juan County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Zia Pueblo and Off-Reservation Trust Land, NM .....	155	138	49.3	68	55.9	58	41.4	17	16	2	4.17	4.38	
Zia Pueblo .....	155	138	49.3	68	55.9	58	41.4	17	16	2	4.17	4.38	
Sandoval County (part) .....	155	138	49.3	68	55.9	58	41.4	17	16	2	4.17	4.38	
Zia Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	1 715	1 564	51.0	862	60.0	573	39.3	151	133	26	4.32	4.53	
Zuni Reservation (part) .....	1 715	1 564	51.0	862	60.0	573	39.3	151	133	26	4.32	4.53	
Catron County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Cibola County (part) .....	6	1	-	-	(X)	-	(X)	5	4	-	1.50	3.00	
McKinley County (part) .....	1 709	1 563	51.0	862	60.0	573	39.3	146	129	26	4.33	4.53	
Zuni Off-Reservation Trust Land .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Cibola County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
San Felipe/Santa Ana joint use area, NM .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
San Felipe/Santo Domingo joint use area, NM .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	
Sandoval County (part) .....	-	-	(X)	-	(X)	-	(X)	-	-	-	-	-	



**Table 21. Household Relationship and Group Quarters Population for the American Indian and Alaska Native Population (One Race): 2000**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Household population							Group quarters population			
	Total	Householder	Relationship to householder					Under 18 years, child and other relatives	Total	Institution- alized population	Non- institution- alized population
			Spouse	Child	Other relatives	Non- relatives					
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>											
All areas .....	104 647	27 709	12 229	45 223	15 955	3 531	40 473	166	133	33	
Acoma Pueblo and Off-Reservation Trust Land, NM .....	2 696	649	307	1 000	610	130	951	27	27	-	
Acoma Pueblo .....	2 696	649	307	1 000	610	130	951	27	27	-	
Cibola County (part) .....	2 696	649	307	1 000	610	130	951	27	27	-	
Acoma Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
Socorro County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cochiti Pueblo, NM .....	695	190	95	282	108	20	245	-	-	-	
Sandoval County (part) .....	695	190	95	282	108	20	245	-	-	-	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Isleta Pueblo, NM .....	2 675	944	301	1 004	295	131	838	-	-	-	
Bernalillo County (part) .....	1 944	699	212	725	213	95	588	-	-	-	
Torrance County (part) .....	-	-	-	-	-	-	-	-	-	-	
Valencia County (part) .....	731	245	89	279	82	36	250	-	-	-	
Jemez Pueblo, NM .....	1 941	465	176	757	491	52	679	-	-	-	
Sandoval County (part) .....	1 941	465	176	757	491	52	679	-	-	-	
Jicarilla Apache Reservation, NM .....	2 456	713	275	1 104	235	129	995	19	19	-	
Rio Arriba County (part) .....	2 449	709	273	1 103	235	129	995	19	19	-	
Sandoval County (part) .....	7	4	2	1	-	-	-	-	-	-	
Laguna Pueblo and Off-Reservation Trust Land, NM .....	3 624	1 028	468	1 375	627	126	1 225	45	45	-	
Laguna Pueblo .....	3 624	1 028	468	1 375	627	126	1 225	45	45	-	
Bernalillo County (part) .....	3	3	-	-	-	-	-	-	-	-	
Cibola County (part) .....	3 611	1 023	468	1 374	620	126	1 222	45	45	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Valencia County (part) .....	10	2	-	1	7	-	3	-	-	-	
Laguna Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
Mescalero Reservation, NM .....	2 885	769	272	1 258	394	192	1 206	3	-	3	
Lincoln County (part) .....	-	-	-	-	-	-	-	-	-	-	
Otero County (part) .....	2 885	769	272	1 258	394	192	1 206	3	-	3	
Nambe Pueblo and Off-Reservation Trust Land, NM .....	455	186	48	189	25	7	154	-	-	-	
Nambe Pueblo .....	455	186	48	189	25	7	154	-	-	-	
Santa Fe County (part) .....	455	186	48	189	25	7	154	-	-	-	
Nambe Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Navajo Nation Reservation and Off-Reservation Trust Land, AZ--NM--UT (part) .....	67 395	17 820	8 290	30 452	8 820	2 013	27 180	2	-	2	
Navajo Nation Reservation (part) .....	43 189	11 462	5 311	19 283	5 771	1 362	17 141	-	-	-	
Bernalillo County (part) .....	1 474	376	156	635	231	76	607	-	-	-	
Cibola County (part) .....	222	53	23	96	39	11	100	-	-	-	
McKinley County (part) .....	16 772	4 388	2 001	7 747	2 185	451	6 995	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Juan County (part) .....	23 215	6 324	2 954	10 156	3 022	759	8 821	-	-	-	
Socorro County (part) .....	1 506	321	177	649	294	65	618	-	-	-	
Navajo Nation Off-Reservation Trust Land (part) .....	24 206	6 358	2 979	11 169	3 049	651	10 039	2	-	2	
Cibola County (part) .....	1 883	518	210	861	245	49	774	-	-	-	
McKinley County (part) .....	16 018	4 223	1 957	7 330	2 091	417	6 669	2	-	2	
Rio Arriba County (part) .....	114	33	15	53	10	3	40	-	-	-	
Sandoval County (part) .....	2 716	691	374	1 300	287	64	1 146	-	-	-	
San Juan County (part) .....	3 475	893	423	1 625	416	118	1 410	-	-	-	
Picuris Pueblo, NM .....	166	55	12	63	24	12	48	-	-	-	
Taos County (part) .....	166	55	12	63	24	12	48	-	-	-	
Pojoaque Pueblo, NM .....	264	102	16	111	14	21	110	-	-	-	
Santa Fe County (part) .....	264	102	16	111	14	21	110	-	-	-	
Sandia Pueblo, NM .....	500	164	48	209	48	31	176	-	-	-	
Bernalillo County (part) .....	7	4	1	1	1	-	1	-	-	-	
Sandoval County (part) .....	493	160	47	208	47	31	175	-	-	-	
San Felipe Pueblo, NM .....	2 465	440	147	972	747	159	897	-	-	-	
Sandoval County (part) .....	2 465	440	147	972	747	159	897	-	-	-	
San Ildefonso Pueblo, NM .....	528	184	56	214	50	24	185	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	528	184	56	214	50	24	185	-	-	-	
San Juan Pueblo, NM .....	1 315	419	162	532	149	53	436	13	-	13	
Rio Arriba County (part) .....	1 315	419	162	532	149	53	436	13	-	13	
Santa Ana Pueblo, NM .....	473	120	49	203	86	15	161	-	-	-	
Sandoval County (part) .....	473	120	49	203	86	15	161	-	-	-	

Table 21. **Household Relationship and Group Quarters Population for the American Indian and Alaska Native Population (One Race): 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Household population							Group quarters population			
	Total	Householder	Relationship to householder					Under 18 years, child and other relatives	Total	Institutionalized population	Non-institutionalized population
			Spouse	Child	Other relatives	Non-relatives					
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>											
Santa Clara Pueblo, NM .....	1 322	453	166	513	106	84	416	7	5	2	
Rio Arriba County (part) .....	1 278	435	163	496	105	79	404	7	5	2	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	44	18	3	17	1	5	12	-	-	-	
Santo Domingo Pueblo, NM .....	3 080	543	224	1 317	932	64	1 187	5	-	5	
Sandoval County (part) .....	3 080	543	224	1 317	932	64	1 187	5	-	5	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Taos Pueblo and Off-Reservation Trust Land, NM .....	1 328	482	161	447	165	73	349	3	2	1	
Taos Pueblo .....	1 328	482	161	447	165	73	349	3	2	1	
Taos County (part) .....	1 328	482	161	447	165	73	349	3	2	1	
Taos Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Taos County (part) .....	-	-	-	-	-	-	-	-	-	-	
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	355	113	40	152	43	7	120	-	-	-	
Tesuque Pueblo .....	355	113	40	152	43	7	120	-	-	-	
Santa Fe County (part) .....	355	113	40	152	43	7	120	-	-	-	
Tesuque Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	-	-	-	-	-	-	-	
Ute Mountain Reservation (part) .....	-	-	-	-	-	-	-	-	-	-	
San Juan County (part) .....	-	-	-	-	-	-	-	-	-	-	
Zia Pueblo and Off-Reservation Trust Land, NM .....	645	155	68	280	117	25	218	-	-	-	
Zia Pueblo .....	645	155	68	280	117	25	218	-	-	-	
Sandoval County (part) .....	645	155	68	280	117	25	218	-	-	-	
Zia Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	7 384	1 715	848	2 789	1 869	163	2 697	42	35	7	
Zuni Reservation (part) .....	7 384	1 715	848	2 789	1 869	163	2 697	42	35	7	
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	9	6	-	-	2	1	-	-	-	-	
McKinley County (part) .....	7 375	1 709	848	2 789	1 867	162	2 697	42	35	7	
Zuni Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Felipe/Santa Ana joint use area, NM .....	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	

**Table 22. Housing Occupancy and Tenure: 2000**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Occupied housing units with American Indian and Alaska Native householder (one race)							Vacant housing units				
	Total housing units	Owner occupied			Renter occupied	Average household size		Total	For seasonal, recreational, or occasional use	Vacancy rate		
		Total	Number	Percent of occupied housing units		Owner- occupied units	Renter- occupied units			Available housing	Home- owner	Rental
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>												
All areas .....	50 529	27 709	22 400	80.8	5 309	3.77	3.93	10 011	4 171	2.0	0.9	5.6
Acoma Pueblo and Off-Reservation Trust Land, NM .....	1 004	649	613	94.5	36	4.21	2.94	317	221	0.3	0.3	-
Acoma Pueblo .....	1 004	649	613	94.5	36	4.21	2.94	317	221	0.3	0.3	-
Cibola County (part) .....	1 004	649	613	94.5	36	4.21	2.94	317	221	0.3	0.3	-
Acoma Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Catron County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Cibola County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Socorro County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Cochiti Pueblo, NM .....	625	190	143	75.3	47	3.66	3.79	86	32	2.9	3.1	2.1
Sandoval County (part) .....	625	190	143	75.3	47	3.66	3.79	86	32	2.9	3.1	2.1
Santa Fe County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Isleta Pueblo, NM .....	1 204	944	862	91.3	82	2.97	3.10	151	44	0.5	0.4	1.0
Bernalillo County (part) .....	863	699	624	89.3	75	2.93	3.16	123	40	0.4	0.5	-
Torrance County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Valencia County (part) .....	341	245	238	97.1	7	3.08	2.43	28	4	0.6	0.3	6.3
Jemez Pueblo, NM .....	504	465	448	96.3	17	4.22	3.24	35	9	0.4	0.4	-
Sandoval County (part) .....	504	465	448	96.3	17	4.22	3.24	35	9	0.4	0.4	-
Jicarilla Apache Reservation, NM .....	972	713	515	72.2	198	3.44	3.53	151	38	2.6	0.9	6.2
Rio Arriba County (part) .....	965	709	511	72.1	198	3.45	3.53	148	35	2.6	0.9	6.2
Sandoval County (part) .....	7	4	4	100.0	-	2.75	-	3	3	-	-	(X)
Laguna Pueblo and Off-Reservation Trust Land, NM .....	1 238	1 028	861	83.8	167	3.50	3.80	169	71	0.7	0.1	3.7
Laguna Pueblo .....	1 238	1 028	861	83.8	167	3.50	3.80	169	71	0.7	0.1	3.7
Bernalillo County (part) .....	7	3	3	100.0	-	2.00	-	3	-	-	-	(X)
Cibola County (part) .....	1 222	1 023	856	83.7	167	3.50	3.80	159	67	0.7	0.1	3.7
Sandoval County (part) .....	4	-	-	(X)	-	-	-	4	3	(X)	(X)	(X)
Valencia County (part) .....	5	2	2	100.0	-	5.00	-	3	1	-	-	(X)
Laguna Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Cibola County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Mescalero Reservation, NM .....	916	769	447	58.1	322	3.76	3.75	61	15	0.3	-	0.8
Lincoln County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Otero County (part) .....	916	769	447	58.1	322	3.76	3.75	61	15	0.3	-	0.8
Nambe Pueblo and Off-Reservation Trust Land, NM .....	735	186	154	82.8	32	2.74	1.94	35	7	1.1	0.2	7.8
Nambe Pueblo .....	735	186	154	82.8	32	2.74	1.94	35	7	1.1	0.2	7.8
Santa Fe County (part) .....	735	186	154	82.8	32	2.74	1.94	35	7	1.1	0.2	7.8
Nambe Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Santa Fe County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Navajo Nation Reservation and Off-Reservation Trust Land, AZ-NM-UT (part) .....	25 384	17 820	14 170	79.5	3 650	3.72	4.08	6 811	2 921	1.8	1.0	4.4
Navajo Nation Reservation (part) .....	16 234	11 462	8 873	77.4	2 589	3.73	3.99	4 257	1 924	2.0	1.0	4.7
Bernalillo County (part) .....	473	376	365	97.1	11	3.99	3.55	90	19	1.8	1.8	-
Cibola County (part) .....	62	53	51	96.2	2	4.31	3.00	7	1	1.8	1.9	-
McKinley County (part) .....	6 458	4 388	3 324	75.8	1 064	3.75	4.11	1 793	666	2.8	1.6	6.1
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
San Juan County (part) .....	8 883	6 324	4 862	76.9	1 462	3.63	3.89	2 350	1 238	1.4	0.6	3.9
Socorro County (part) .....	358	321	271	84.4	50	4.71	4.60	17	-	-	-	-
Navajo Nation Off-Reservation Trust Land (part) .....	9 150	6 358	5 297	83.3	1 061	3.71	4.29	2 554	997	1.6	1.1	3.7
Cibola County (part) .....	811	518	363	70.1	155	3.37	4.32	249	96	3.8	1.6	7.8
McKinley County (part) .....	5 980	4 223	3 606	85.4	617	3.71	4.29	1 608	651	1.7	1.3	3.8
Rio Arriba County (part) .....	75	33	30	90.9	3	3.50	3.33	38	14	5.1	2.9	25.0
Sandoval County (part) .....	961	691	658	95.2	33	3.91	4.30	254	104	0.1	0.2	-
San Juan County (part) .....	1 323	893	640	71.7	253	3.74	4.28	405	132	0.6	0.6	0.8
Picuris Pueblo, NM .....	883	55	49	89.1	6	3.02	3.33	178	59	1.8	0.7	6.7
Taos County (part) .....	883	55	49	89.1	6	3.02	3.33	178	59	1.8	0.7	6.7
Pojoaque Pueblo, NM .....	1 179	102	61	59.8	41	2.69	2.68	108	21	3.2	0.5	10.7
Santa Fe County (part) .....	1 179	102	61	59.8	41	2.69	2.68	108	21	3.2	0.5	10.7
Sandia Pueblo, NM .....	1 622	164	139	84.8	25	3.06	3.48	135	21	3.6	1.8	12.2
Bernalillo County (part) .....	111	4	2	50.0	2	2.00	1.00	9	-	3.8	2.3	10.5
Sandoval County (part) .....	1 511	160	137	85.6	23	3.08	3.70	126	21	3.6	1.8	12.4
San Felipe Pueblo, NM .....	738	440	433	98.4	7	5.58	5.86	56	28	0.7	0.5	4.5
Sandoval County (part) .....	738	440	433	98.4	7	5.58	5.86	56	28	0.7	0.5	4.5
San Ildefonso Pueblo, NM .....	626	184	134	72.8	50	3.01	3.06	69	22	1.8	0.7	5.0
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Santa Fe County (part) .....	626	184	134	72.8	50	3.01	3.06	69	22	1.8	0.7	5.0
San Juan Pueblo, NM .....	2 554	419	308	73.5	111	3.04	3.54	266	53	1.7	0.6	6.2
Rio Arriba County (part) .....	2 554	419	308	73.5	111	3.04	3.54	266	53	1.7	0.6	6.2
Santa Ana Pueblo, NM .....	197	120	117	97.5	3	3.99	3.00	72	62	-	-	-
Sandoval County (part) .....	197	120	117	97.5	3	3.99	3.00	72	62	-	-	-

Table 22. **Housing Occupancy and Tenure: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Total housing units	Occupied housing units with American Indian and Alaska Native householder (one race)						Vacant housing units				
		Total	Owner occupied		Renter occupied	Average household size		Total	For seasonal, recrea- tional, or occasional use	Vacancy rate		
			Number	Percent of occupied housing units		Owner- occupied units	Renter- occupied units			Available housing	Home- owner	Rental
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>												
Santa Clara Pueblo, NM .....	4 435	453	384	84.8	69	2.94	2.86	376	53	2.8	1.3	6.9
Rio Arriba County (part) .....	3 336	435	374	86.0	61	2.95	2.90	279	47	2.7	1.3	7.0
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Santa Fe County (part) .....	1 099	18	10	55.6	8	2.40	2.50	97	6	3.0	1.2	6.6
Santo Domingo Pueblo, NM .....	601	543	501	92.3	42	5.71	5.33	42	16	0.4	-	4.5
Sandoval County (part) .....	601	543	501	92.3	42	5.71	5.33	42	16	0.4	-	4.5
Santa Fe County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Taos Pueblo and Off-Reservation Trust Land, NM .....	2 491	482	414	85.9	68	2.83	2.93	574	371	5.2	1.7	11.1
Taos Pueblo .....	2 488	482	414	85.9	68	2.83	2.93	574	371	5.2	1.7	11.1
Taos County (part) .....	2 488	482	414	85.9	68	2.83	2.93	574	371	5.2	1.7	11.1
Taos Off-Reservation Trust Land .....	3	-	-	(X)	-	-	-	-	-	-	-	(X)
Taos County (part) .....	3	-	-	(X)	-	-	-	-	-	-	-	(X)
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	327	113	98	86.7	15	3.36	2.67	34	17	1.0	0.4	3.9
Tesuque Pueblo .....	327	113	98	86.7	15	3.36	2.67	34	17	1.0	0.4	3.9
Santa Fe County (part) .....	327	113	98	86.7	15	3.36	2.67	34	17	1.0	0.4	3.9
Tesuque Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Santa Fe County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Ute Mountain Reservation (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
San Juan County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Zia Pueblo and Off-Reservation Trust Land, NM .	189	155	154	99.4	1	4.17	4.00	34	13	0.6	0.6	-
Zia Pueblo .....	189	155	154	99.4	1	4.17	4.00	34	13	0.6	0.6	-
Sandoval County (part) .....	189	155	154	99.4	1	4.17	4.00	34	13	0.6	0.6	-
Zia Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	2 105	1 715	1 395	81.3	320	4.38	4.03	251	77	1.1	0.3	3.7
Zuni Reservation (part) .....	2 105	1 715	1 395	81.3	320	4.38	4.03	251	77	1.1	0.3	3.7
Catron County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Cibola County (part) .....	23	6	5	83.3	1	1.60	1.00	17	16	-	-	-
McKinley County (part) .....	2 082	1 709	1 390	81.3	319	4.39	4.04	234	61	1.1	0.3	3.8
Zuni Off-Reservation Trust Land .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Cibola County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
San Felipe/Santa Ana joint use area, NM .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)
Sandoval County (part) .....	-	-	-	(X)	-	-	-	-	-	(X)	(X)	(X)

Table 23. **Occupied Housing Units (Households) by Race and Hispanic or Latino Origin of Householder: 2000**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Total occupied housing units	Race of householder							Two or more races	House- holder Hispanic or Latino (of any race)	House- holder White alone, not Hispanic or Latino
		One race									
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>											
All areas .....	40 518	8 895	73	27 709	39	8	3 227	567	9 179	3 569	
Acoma Pueblo and Off-Reservation Trust Land, NM .....	687	28	3	649	-	-	-	7	10	24	
Acoma Pueblo .....	687	28	3	649	-	-	-	7	10	24	
Cibola County (part) .....	687	28	3	649	-	-	-	7	10	24	
Acoma Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
Socorro County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cochiti Pueblo, NM .....	539	213	1	190	-	1	121	13	138	195	
Sandoval County (part) .....	539	213	1	190	-	1	121	13	138	195	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Isleta Pueblo, NM .....	1 053	38	-	944	-	-	35	36	81	33	
Bernalillo County (part) .....	740	7	-	699	-	-	11	23	32	7	
Torrance County (part) .....	-	-	-	-	-	-	-	-	-	-	
Valencia County (part) .....	313	31	-	245	-	-	24	13	49	26	
Jemez Pueblo, NM .....	469	1	-	465	-	-	2	1	7	-	
Sandoval County (part) .....	469	1	-	465	-	-	2	1	7	-	
Jicarilla Apache Reservation, NM .....	821	63	-	713	-	-	39	6	87	47	
Rio Arriba County (part) .....	817	63	-	709	-	-	39	6	87	47	
Sandoval County (part) .....	4	-	-	4	-	-	-	-	-	-	
Laguna Pueblo and Off-Reservation Trust Land, NM .....	1 069	27	1	1 028	-	-	7	6	25	22	
Laguna Pueblo .....	1 069	27	1	1 028	-	-	7	6	25	22	
Bernalillo County (part) .....	4	1	-	3	-	-	-	-	1	1	
Cibola County (part) .....	1 063	26	1	1 023	-	-	7	6	24	21	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Valencia County (part) .....	2	-	-	2	-	-	-	-	-	-	
Laguna Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
Mescalero Reservation, NM .....	855	59	2	769	1	1	11	12	82	38	
Lincoln County (part) .....	-	-	-	-	-	-	-	-	-	-	
Otero County (part) .....	855	59	2	769	1	1	11	12	82	38	
Nambe Pueblo and Off-Reservation Trust Land, NM .....	700	269	-	186	3	-	201	41	396	118	
Nambe Pueblo .....	700	269	-	186	3	-	201	41	396	118	
Santa Fe County (part) .....	700	269	-	186	3	-	201	41	396	118	
Nambe Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Navajo Nation Reservation and Off-Reservation Trust Land, AZ--NM--UT (part) .....	18 573	593	20	17 820	16	-	52	72	170	553	
Navajo Nation Reservation (part) .....	11 977	406	17	11 462	13	-	29	50	101	385	
Bernalillo County (part) .....	383	3	-	376	-	-	2	2	8	2	
Cibola County (part) .....	55	2	-	53	-	-	-	-	2	2	
McKinley County (part) .....	4 665	223	10	4 388	6	-	17	21	43	215	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Juan County (part) .....	6 533	165	6	6 324	6	-	8	24	40	157	
Socorro County (part) .....	341	13	1	321	1	-	2	3	8	9	
Navajo Nation Off-Reservation Trust Land (part) .....	6 596	187	3	6 358	3	-	23	22	69	168	
Cibola County (part) .....	562	37	-	518	2	-	5	-	11	35	
McKinley County (part) .....	4 372	121	3	4 223	1	-	9	15	34	108	
Rio Arriba County (part) .....	37	3	-	33	-	-	1	-	1	3	
Sandoval County (part) .....	707	11	-	691	-	-	2	3	6	10	
San Juan County (part) .....	918	15	-	893	-	-	6	4	17	12	
Picuris Pueblo, NM .....	705	126	1	55	-	-	492	31	604	38	
Taos County (part) .....	705	126	1	55	-	-	492	31	604	38	
Pojoaque Pueblo, NM .....	1 071	638	4	102	3	-	283	41	640	309	
Santa Fe County (part) .....	1 071	638	4	102	3	-	283	41	640	309	
Sandia Pueblo, NM .....	1 487	929	3	164	2	-	348	41	1 025	287	
Bernalillo County (part) .....	102	75	-	4	-	-	15	8	46	47	
Sandoval County (part) .....	1 385	854	3	160	2	-	333	33	979	240	
San Felipe Pueblo, NM .....	682	142	3	440	-	-	95	2	173	70	
Sandoval County (part) .....	682	142	3	440	-	-	95	2	173	70	
San Ildefonso Pueblo, NM .....	557	309	-	184	-	-	45	19	234	129	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	557	309	-	184	-	-	45	19	234	129	
San Juan Pueblo, NM .....	2 288	1 483	7	419	3	1	315	60	1 721	183	
Rio Arriba County (part) .....	2 288	1 483	7	419	3	1	315	60	1 721	183	
Santa Ana Pueblo, NM .....	125	3	-	120	-	-	1	1	4	1	
Sandoval County (part) .....	125	3	-	120	-	-	1	1	4	1	

Table 23. **Occupied Housing Units (Households) by Race and Hispanic or Latino Origin of Householder: 2000—Con.**

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Total occupied housing units	Race of householder							Two or more races	House- holder Hispanic or Latino (of any race)	House- holder White alone, not Hispanic or Latino
		One race									
		White	Black or African American	American Indian and Alaska Native	Asian	Native Hawaiian and Other Pacific Islander	Some other race				
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>											
Santa Clara Pueblo, NM .....	4 059	2 673	23	453	3	5	793	109	2 893	674	
Rio Arriba County (part) .....	3 057	2 090	17	435	1	5	427	82	2 107	489	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	1 002	583	6	18	2	-	366	27	786	185	
Santo Domingo Pueblo, NM .....	559	5	-	543	-	-	11	-	14	4	
Sandoval County (part) .....	559	5	-	543	-	-	11	-	14	4	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Taos Pueblo and Off-Reservation Trust Land, NM .....	1 917	1 061	2	482	6	-	308	58	763	634	
Taos Pueblo .....	1 914	1 060	2	482	6	-	306	58	760	634	
Taos County (part) .....	1 914	1 060	2	482	6	-	306	58	760	634	
Taos Off-Reservation Trust Land .....	3	1	-	-	-	-	2	-	3	-	
Taos County (part) .....	3	1	-	-	-	-	2	-	3	-	
Tesuque Pueblo and Off-Reservation Trust Land, NM .....	293	114	1	113	-	-	63	2	87	93	
Tesuque Pueblo .....	293	114	1	113	-	-	63	2	87	93	
Santa Fe County (part) .....	293	114	1	113	-	-	63	2	87	93	
Tesuque Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Santa Fe County (part) .....	-	-	-	-	-	-	-	-	-	-	
Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	-	-	-	-	-	-	-	-	-	-	
Ute Mountain Reservation (part) .....	-	-	-	-	-	-	-	-	-	-	
San Juan County (part) .....	-	-	-	-	-	-	-	-	-	-	
Zia Pueblo and Off-Reservation Trust Land, NM .	155	-	-	155	-	-	-	-	1	-	
Zia Pueblo .....	155	-	-	155	-	-	-	-	1	-	
Sandoval County (part) .....	155	-	-	155	-	-	-	-	1	-	
Zia Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	1 854	121	2	1 715	2	-	5	9	24	117	
Zuni Reservation (part) .....	1 854	121	2	1 715	2	-	5	9	24	117	
Catron County (part) .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	6	-	-	6	-	-	-	-	-	-	
McKinley County (part) .....	1 848	121	2	1 709	2	-	5	9	24	117	
Zuni Off-Reservation Trust Land .....	-	-	-	-	-	-	-	-	-	-	
Cibola County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Felipe/Santa Ana joint use area, NM .....	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	
San Felipe/Santo Domingo joint use area, NM ...	-	-	-	-	-	-	-	-	-	-	
Sandoval County (part) .....	-	-	-	-	-	-	-	-	-	-	

Table 24. Land Area and Population Density: 2000

[For information on confidentiality protection, nonsampling error, and definitions, see text]

American Indian Area County	Land area in square miles	Total population		American Indian Area County	Land area in square miles	Total population	
		Number	Average per square mile			Number	Average per square mile
<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL</b>				<b>AMERICAN INDIAN RESERVATION AND OFF-RESERVATION TRUST LAND — FEDERAL—Con.</b>			
All areas .....	12 065.28	138 839	11.5	Sandia Pueblo, NM .....	39.04	4 414	113.1
Acoma Pueblo and Off-Reservation Trust Land, NM .....	595.00	2 802	4.7	Bernalillo County (part) .....	8.80	250	28.4
Acoma Pueblo .....	411.25	2 802	6.8	Sandoval County (part) .....	30.24	4 164	137.7
Cibola County (part) .....	411.25	2 802	6.8	San Felipe Pueblo, NM .....	79.48	3 185	40.1
Acoma Off-Reservation Trust Land .....	183.74	-	-	Sandoval County (part) .....	79.48	3 185	40.1
Catron County (part) .....	16.06	-	-	San Ildefonso Pueblo, NM .....	43.70	1 524	34.9
Cibola County (part) .....	94.43	-	-	Sandoval County (part) .....	0.77	-	-
Socorro County (part) .....	73.25	-	-	Santa Fe County (part) .....	42.94	1 524	35.5
Cochiti Pueblo, NM .....	80.46	1 502	18.7	San Juan Pueblo, NM .....	26.69	6 748	252.8
Sandoval County (part) .....	71.80	1 502	20.9	Rio Arriba County (part) .....	26.69	6 748	252.8
Santa Fe County (part) .....	8.65	-	-	Santa Ana Pueblo, NM .....	100.52	487	4.8
Isleta Pueblo, NM .....	330.81	3 166	9.6	Sandoval County (part) .....	100.52	487	4.8
Bernalillo County (part) .....	178.84	2 201	12.3	Santa Clara Pueblo, NM .....	76.73	10 658	138.9
Torrance County (part) .....	25.69	-	-	Rio Arriba County (part) .....	48.47	8 065	166.4
Valencia County (part) .....	126.28	965	7.6	Sandoval County (part) .....	24.21	-	-
Jemez Pueblo, NM .....	139.71	1 958	14.0	Santa Fe County (part) .....	4.05	2 593	640.0
Sandoval County (part) .....	139.71	1 958	14.0	Santo Domingo Pueblo, NM .....	106.18	3 166	29.8
Jicarilla Apache Reservation, NM .....	1 364.05	2 755	2.0	Sandoval County (part) .....	100.18	3 166	31.6
Rio Arriba County (part) .....	1 151.57	2 744	2.4	Santa Fe County (part) .....	6.00	-	-
Sandoval County (part) .....	212.48	11	0.1	Taos Pueblo and Off-Reservation Trust Land, NM .....	156.18	4 492	28.8
Laguna Pueblo and Off-Reservation Trust Land, NM .....	777.23	3 815	4.9	Taos Pueblo .....	154.96	4 484	28.9
Laguna Pueblo .....	774.39	3 815	4.9	Taos County (part) .....	154.96	4 484	28.9
Bernalillo County (part) .....	76.97	10	0.1	Taos Off-Reservation Trust Land .....	1.22	8	6.5
Cibola County (part) .....	474.47	3 795	8.0	Taos County (part) .....	1.22	8	6.5
Sandoval County (part) .....	127.51	-	-	Tesuque Pueblo and Off-Reservation Trust Land, NM .....	26.99	806	29.9
Valencia County (part) .....	95.45	10	0.1	Tesuque Pueblo .....	26.52	806	30.4
Laguna Off-Reservation Trust Land .....	2.84	-	-	Santa Fe County (part) .....	26.52	806	30.4
Cibola County (part) .....	2.84	-	-	Tesuque Off-Reservation Trust Land .....	0.48	-	-
Mescalero Reservation, NM .....	719.10	3 156	4.4	Santa Fe County (part) .....	0.48	-	-
Lincoln County (part) .....	0.32	-	-	Ute Mountain Reservation and Off-Reservation Trust Land, CO--NM--UT (part) .....	161.35	-	-
Otero County (part) .....	718.78	3 156	4.4	Ute Mountain Reservation (part) .....	161.35	-	-
Nambe Pueblo and Off-Reservation Trust Land, NM .....	32.31	1 764	54.6	San Juan County (part) .....	161.35	-	-
Nambe Pueblo .....	32.02	1 764	55.1	Zia Pueblo and Off-Reservation Trust Land, NM .....	191.03	646	3.4
Santa Fe County (part) .....	32.02	1 764	55.1	Zia Pueblo .....	187.72	646	3.4
Nambe Off-Reservation Trust Land .....	0.29	-	-	Sandoval County (part) .....	187.72	646	3.4
Santa Fe County (part) .....	0.29	-	-	Zia Off-Reservation Trust Land .....	3.31	-	-
Navajo Nation Reservation and Off-Reservation Trust Land, AZ--NM--UT (part) .....	6 265.14	69 524	11.1	Sandoval County (part) .....	3.31	-	-
Navajo Nation Reservation (part) .....	4 384.28	44 636	10.2	Zuni Reservation and Off-Reservation Trust Land, NM--AZ (part) .....	702.77	7 758	11.0
Bernalillo County (part) .....	93.28	1 522	16.3	Zuni Reservation (part) .....	636.59	7 758	12.2
Cibola County (part) .....	37.10	236	6.4	Catron County (part) .....	0.71	-	-
McKinley County (part) .....	1 398.64	17 455	12.5	Cibola County (part) .....	133.84	9	0.1
Sandoval County (part) .....	2.32	-	-	McKinley County (part) .....	502.04	7 749	15.4
San Juan County (part) .....	2 753.87	23 842	8.7	Zuni Off-Reservation Trust Land .....	66.18	-	-
Socorro County (part) .....	99.08	1 581	16.0	Cibola County (part) .....	66.18	-	-
Navajo Nation Off-Reservation Trust Land (part) .....	1 880.85	24 888	13.2	San Felipe/Santa Ana joint use area, NM .....	1.09	-	-
Cibola County (part) .....	203.23	1 986	9.8	Sandoval County (part) .....	1.09	-	-
McKinley County (part) .....	963.80	16 441	17.1	San Felipe/Santo Domingo joint use area, NM ... Sandoval County (part) .....	1.24	-	-
Rio Arriba County (part) .....	2.42	124	51.2				
Sandoval County (part) .....	131.99	2 774	21.0				
San Juan County (part) .....	579.41	3 563	6.1				
Picuris Pueblo, NM .....	27.35	1 801	65.8				
Taos County (part) .....	27.35	1 801	65.8				
Pojoaque Pueblo, NM .....	21.16	2 712	128.2				
Santa Fe County (part) .....	21.16	2 712	128.2				

# Appendix A.

## Geographic Terms and Concepts

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**INTRODUCTION—GEOGRAPHIC PRESENTATION OF DATA**

In decennial census data products, geographic entities usually are presented in an hierarchical arrangement or as an inventory listing.

**Hierarchical Presentation**

An hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation and is explained for computer-readable media in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the “standard census geographic hierarchy”: census block, within block group, within census tract, within place, within county subdivision, within county, within state, within division, within region, within the United States. Graphically, this is shown as:

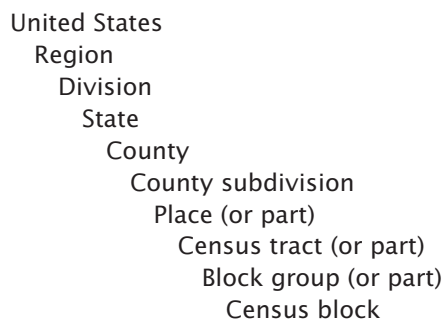


Figure A-1, which is a diagram of the geographic hierarchy, presents this information as a series of “nesting” relationships. For example, a line joining the lower-level entity “place” and the higher-level entity “state” means that a place cannot cross a state boundary; a line linking “census tract” and “county” means that a census tract cannot cross a county line; and so forth.

**Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical, code, or geographic sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract, or block group. An example of a series of

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inventory presentations is state, followed by all the counties in that state, followed by all the places in that state. Graphically, this is shown as:

State

County A

County B

County C

Place X

Place Y

Place Z

### **American Indian/Alaska Native Area/Hawaiian Home Land (AIANA/HHL) Entities**

Exceptions to the standard hierarchical presentation occur in the case of some American Indian/Alaska Native area (AIANA) entities, which do not necessarily “nest” within states and counties. For instance, the following American Indian entities can cross state lines: federally recognized American Indian reservations, off-reservation trust lands, tribal subdivisions, and tribal designated statistical areas. National summary data for American Indian reservations may be presented as an alphabetical listing of reservation names followed by the state portions of each reservation. Also, a census tract or block group delineated by American Indian tribal authorities may be located in more than one state or county (see CENSUS TRACT, TRIBAL BLOCK GROUP, and TRIBAL CENSUS TRACT) for the purpose of presenting census data in the American Indian/Alaska Native area/Hawaiian home land (AIANA/HHL) hierarchy.

The diagram in Figure A-2 shows geographic relationships among geographic entities in the AIANA/HHL hierarchy. It does not show the geographic levels “county,” “county subdivision,” and “place” because AIANA/HHL entities do not necessarily nest within them.

The definitions below are for geographic entities and concepts that the U.S. Census Bureau includes in its standard data products. Not all entities and concepts are shown in any one data product.

### **AMERICAN INDIAN AREA, ALASKA NATIVE AREA, HAWAIIAN HOME LAND**

There are both legal and statistical American Indian, Alaska Native, and native Hawaiian entities for which the U.S. Census Bureau provides data for Census 2000. The legal entities consist of federally recognized American Indian reservations and off-reservation trust land areas, the tribal subdivisions that can divide these entities, state recognized American Indian reservations, Alaska Native Regional Corporations, and Hawaiian home lands. The statistical entities are Alaska Native village statistical areas, Oklahoma tribal statistical areas, tribal designated statistical areas, and state designated American Indian statistical areas. Tribal subdivisions can exist within the statistical Oklahoma tribal statistical areas.

In all cases, these areas are mutually exclusive in that no American Indian, Alaska Native, or Hawaiian home land can overlap another tribal entity, except for tribal subdivisions, which subdivide some American Indian entities, and Alaska Native village statistical areas, which exist within Alaska Native Regional Corporations. In some cases where more than one tribe claims jurisdiction over an area, the U.S. Census Bureau creates a joint use area as a separate entity to define this area of dual claims. The following provides more detail about each of the various American Indian areas, Alaska Native areas, and Hawaiian home lands.

### **Alaska Native Regional Corporation (ANRC)**

Alaska Native Regional Corporations (ANRCs) are corporate entities established to conduct both business and nonprofit affairs of Alaska Natives pursuant to the Alaska Native Claims Settlement Act of 1972 (Public Law 92-203). Twelve ANRCs are geographic entities that cover most of the state of Alaska (the Annette Island Reserve—an American Indian reservation—is excluded from any ANRC). (A thirteenth ANRC represents Alaska Natives who do not live in Alaska and do not identify with any of the 12 corporations; the U.S. Census Bureau does not provide data for this ANRC because it has no geographic extent.) The boundaries of ANRCs have been legally established.

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The U.S. Census Bureau offers representatives of the 12 nonprofit ANRCs the opportunity to review and update the ANRC boundaries. The U.S. Census Bureau first provided data for ANRCs for the 1990 census.

Each ANRC is assigned a five-digit Federal Information Processing Standards (FIPS) code, which is assigned in alphabetical order by ANRC name.

### **Alaska Native Village Statistical Area (ANVSA)**

Alaska Native village statistical areas (ANVSAs) are statistical entities that represent the densely settled portion of Alaska Native villages (ANVs), which constitute associations, bands, clans, communities, groups, tribes or villages, recognized pursuant to the Alaska Native Claims Settlement Act of 1972 (Public Law 92-203). ANVSAs are reviewed and delineated by officials of the ANV (or officials of the Alaska Native Regional Corporation (ANRC) in which the ANV is located if no ANV official chooses to participate in the delineation process) solely for data presentation purposes.

An ANVSA may not overlap the boundary of another ANVSA, an American Indian reservation, or a tribal designated statistical area. The U.S. Census Bureau first provided data for ANVSAs for the 1990 census.

Each ANVSA is assigned a national four-digit census code ranging from 6000 through 7999. Each ANVSA also is assigned a state-based five-digit Federal Information Processing Standards (FIPS) code. Both the census and FIPS codes are assigned in alphabetical order by ANVSA name.

### **American Indian Reservation**

Federal American Indian reservations are areas that have been set aside by the United States for the use of tribes, the exterior boundaries of which are more particularly defined in the final tribal treaties, agreements, executive orders, federal statutes, secretarial orders, or judicial determinations. The U.S. Census Bureau recognizes federal reservations as territory over which American Indian tribes have primary governmental authority. These entities are known as colonies, communities, pueblos, rancherias, ranches, reservations, reserves, villages, Indian communities, and Indian villages. The Bureau of Indian Affairs maintains a list of federally recognized tribal governments. The U.S. Census Bureau contacts representatives of American Indian tribal governments to identify the boundaries for federal reservations.

Some state governments have established reservations for tribes recognized by the state. A governor-appointed state liaison provides the names and boundaries for state recognized American Indian reservations to the U.S. Census Bureau. The names of these reservations are followed by "(State)" in census data presentations.

Federal reservations may cross state boundaries, and federal and state reservations may cross county, county subdivision, and place boundaries. For reservations that cross state boundaries, only the portions of the reservations in a given state are shown in the data products for that state. Lands that are administered jointly and/or are claimed by two tribes, whether federally or state recognized, are called "joint use areas," and are treated as if they are separate American Indian reservations for data presentation purposes. The entire reservations are shown in data products for the United States. The U.S. Census Bureau first provided data for American Indian reservations in the 1970 census.

Each federal American Indian reservation is assigned a four-digit census code ranging from 0001 through 4999. These census codes are assigned in alphabetical order of American Indian reservation names nationwide, except that joint use areas appear at the end of the code range. Each state American Indian reservation is assigned a four-digit census code ranging from 9000 through 9499. Each American Indian reservation also is assigned a five-digit Federal Information Processing Standards (FIPS) code; because FIPS codes are assigned in alphabetical sequence within each state, the FIPS code is different in each state for reservations that include territory in more than one state.

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## **American Indian Off-Reservation Trust Land**

Trust lands are areas for which the United States holds title in trust for the benefit of a tribe (tribal trust land) or for an individual Indian (individual trust land). Trust lands can be alienated or encumbered only by the owner with the approval of the Secretary of the Interior or his/her authorized representative. Trust lands may be located on or off of a reservation. The U.S. Census Bureau recognizes and tabulates data for reservations and off-reservation trust lands because American Indian tribes have primary governmental authority over these lands. Primary tribal governmental authority generally is not attached to tribal lands located off the reservation until the lands are placed in trust.

In the U.S. Census Bureau's data tabulations, off-reservation trust lands always are associated with a specific federally recognized reservation and/or tribal government. Such trust lands may be located in more than one state. Only the portions of off-reservation trust lands in a given state are shown in the data products for that state; all off-reservation trust lands associated with a reservation or tribe are shown in data products for the United States. The U.S. Census Bureau first provided trust land data for off-reservation tribal trust lands in the 1980 census; in 1990, the trust land data included both tribal and individual trust lands. The U.S. Census Bureau does not identify restricted fee land or land in fee simple status as a specific geographic category.

In decennial census data tabulations, off-reservation trust lands are assigned a four-digit census code and a five-digit Federal Information Processing Standards (FIPS) code that is the same as that for the reservation with which they are associated. As with reservations, FIPS codes for off-reservation trust lands are unique within state, so they will differ if they extend into more than one state. The FIPS codes for such off-reservation trust lands are the same as those for the associated reservation. In the TIGER/Line® products, a letter code—"T" for tribal and "I" for individual—identifies off-reservation trust lands. In decennial census data tabulations, a trust land flag uniquely identifies off-reservation trust lands. Printed reports show separate tabulations for all off-reservation trust land areas, but do not provide separate tabulations for the tribal versus individual trust lands. Trust lands associated with tribes that do not have a reservation are presented and coded by tribal name, interspersed alphabetically among the reservation names.

## **American Indian Tribal Subdivision**

American Indian tribal subdivisions are administrative subdivisions of federally recognized American Indian reservations, off-reservation trust lands, or Oklahoma tribal statistical areas (OTSAs), known as areas, chapters, communities, or districts. These entities are internal units of self-government or administration that serve social, cultural, and/or economic purposes for the American Indians on the reservations, off-reservation trust lands, or OTSAs.

The U.S. Census Bureau obtains the boundary and name information for tribal subdivisions from tribal governments. The U.S. Census Bureau first provided data for American Indian tribal subdivisions in the 1980 census when it identified them as "American Indian subreservation areas." It did not provide data for these entities in conjunction with the 1990 census.

Each American Indian tribal subdivision is assigned a three-digit census code that is alphabetically in order and unique within each reservation, associated off-reservation trust land, and OTSA. Each tribal subdivision also is assigned a five-digit Federal Information Processing Standards (FIPS) code. FIPS codes are assigned alphabetically within state; the FIPS codes are different in each state for tribal subdivisions that extend into more than one state.

## **Hawaiian Home Land (HHL)**

Hawaiian home lands (HHLs) are areas held in trust for native Hawaiians by the state of Hawaii, pursuant to the Hawaiian Homes Commission Act of 1920, as amended. The U.S. Census Bureau obtained the names and boundaries of HHLs from state officials. HHLs are a new geographic entity for Census 2000.

Each HHL area is assigned a national four-digit census code ranging from 5000 through 5499 based on the alphabetical sequence of each HHL name. Each HHL also is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within the state of Hawaii.

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## **Oklahoma Tribal Statistical Area (OTSA)**

Oklahoma tribal statistical areas (OTSAs) are statistical entities identified and delineated by the U.S. Census Bureau in consultation with federally recognized American Indian tribes in Oklahoma that do not currently have a reservation, but once had a reservation in that state. Boundaries of OTSAs will be those of the former reservations in Oklahoma, except where modified by agreements with neighboring tribes for data presentation purposes. OTSAs replace the “tribal jurisdiction statistical areas” of the 1990 census. The U.S. Census Bureau first provided data for the former Oklahoma reservations in conjunction with the 1980 census, when it defined a single all-encompassing geographic entity called the “Historic Areas of Oklahoma (excluding urbanized areas).”

Each OTSA is assigned a national four-digit census code ranging from 5500 through 5999 based on the alphabetical sequence of each OTSA's name, except that the joint use areas appear at the end of the code range. Each OTSA also is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order in Oklahoma.

## **State Designated American Indian Statistical Area (SDAISA)**

State designated American Indian statistical areas (SDAISAs) are statistical entities for state recognized American Indian tribes that do not have a state recognized land base (reservation). SDAISAs are identified and delineated for the U.S. Census Bureau by a state liaison identified by the governor's office in each state. SDAISAs generally encompass a compact and contiguous area that contains a concentration of people who identify with a state recognized American Indian tribe and in which there is structured or organized tribal activity. A SDAISA may not be located in more than one state unless the tribe is recognized by both states, and it may not include area within an American Indian reservation, off-reservation trust land, Alaska Native village statistical area, tribal designated statistical area (TDSA), or Oklahoma tribal statistical area.

The U.S. Census Bureau established SDAISAs as a new geographic statistical entity for Census 2000, to differentiate between state recognized tribes without a land base and federally recognized tribes without a land base. For the 1990 census, all such tribal entities had been identified as TDSAs.

Each SDAISA is assigned a four-digit census code ranging from 9500 through 9999 in alphabetical sequence of SDAISA names nationwide. Each SDAISA also is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within state.

## **Tribal Designated Statistical Area (TDSA)**

Tribal designated statistical areas (TDSAs) are statistical entities identified and delineated for the U.S. Census Bureau by federally recognized American Indian tribes that do not currently have a federally recognized land base (reservation or off-reservation trust land). A TDSA generally encompasses a compact and contiguous area that contains a concentration of people who identify with a federally recognized American Indian tribe and in which there is structured or organized tribal activity. A TDSA may be located in more than one state, and it may not include area within an American Indian reservation, off-reservation trust land, Alaska Native village statistical area, state designated American Indian statistical area (SDAISA), or Oklahoma tribal statistical area.

The U.S. Census Bureau first reported data for TDSAs in conjunction with the 1990 census, when both federally and state recognized tribes could identify and delineate TDSAs. TDSAs now apply only to federally recognized tribes. State recognized tribes without a land base, including those that were TDSAs in 1990, are identified as SDAISAs, a new geographic entity for Census 2000.

Each TDSA is assigned a four-digit census code ranging from 8000 through 8999 in alphabetical sequence of TDSA names nationwide. Each TDSA also is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within state; because FIPS codes are assigned within each state, the FIPS code is different in each state for TDSAs that extend into more than one state.

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## **AREA MEASUREMENT**

Area measurement data provide the size, in square units (metric and nonmetric) of geographic entities for which the U.S. Census Bureau tabulates and disseminates data. Area is calculated from the specific boundary recorded for each entity in the U.S. Census Bureau's geographic database (see TIGER® database). These area measurements are recorded as whole square meters. (To convert square meters to square kilometers, divide by 1,000,000; to convert square kilometers to square miles, divide by 2.589988; to convert square meters to square miles, divide by 2,589,988.)

The U.S. Census Bureau provides area measurement data for both land area and total water area. The water area figures include inland, coastal, Great Lakes, and territorial water. (For the 1990 census, the U.S. Census Bureau provided area measurements for land and total water; water area for each of the four water classifications was available in the Geographic Identification Code Scheme (GICS) product only.) "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the U.S. Census Bureau's geographic database. It also includes any river, creek, canal, stream, or similar feature that is recorded in that database as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are classified as "coastal" and "territorial" waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, territorial, and Great Lakes waters is for data presentation purposes only and does not necessarily reflect their legal definitions.

Land and water area measurements may disagree with the information displayed on U.S. Census Bureau maps and in the TIGER® database because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division. Crews-of-vessels entities (see CENSUS TRACT and CENSUS BLOCK) do not encompass territory and, therefore, have no area measurements.

The accuracy of any area measurement data is limited by the accuracy inherent in (1) the location and shape of the various boundary information in the TIGER® database, (2) the location and shapes of the shorelines of water bodies in that database, and (3) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

## **BLOCK GROUP (BG)**

A block group (BG) is a cluster of census blocks having the same first digit of their four-digit identifying numbers within a census tract. For example, block group 3 (BG 3) within a census tract includes all blocks numbered from 3000 to 3999. BGs generally contain between 600 and 3,000 people, with an optimum size of 1,500 people. BGs on American Indian reservations, off-reservation trust lands, and special places must contain a minimum of 300 people. (Special places include correctional institutions, military installations, college campuses, worker's dormitories, hospitals, nursing homes, and group homes.)

Most BGs were delineated by local participants as part of the U.S. Census Bureau's Participant Statistical Areas Program. The U.S. Census Bureau delineated BGs only where a local, state, or tribal government declined to participate or where the U.S. Census Bureau could not identify a potential local or tribal participant.

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BGs never cross the boundaries of states, counties, or statistically equivalent entities, except for a BG delineated by American Indian tribal authorities, and then only when tabulated within the American Indian hierarchy (see TRIBAL BLOCK GROUP). BGs never cross the boundaries of census tracts, but may cross the boundary of any other geographic entity required as a census block boundary (see CENSUS BLOCK).

In decennial census data tabulations, a BG may be split to present data for every unique combination of American Indian area, Alaska Native area, Hawaiian home land, congressional district, county subdivision, place, voting district, or other tabulation entity shown in the data products. For example, if BG 3 is partly in a city and partly outside the city, there are separate tabulated records for each portion of BG 3. BGs are used in tabulating data nationwide, as was done for the 1990 census, for all block-numbered areas in the 1980 census, and for selected areas in the 1970 census. For data presentation purposes, BGs are a substitute for the enumeration districts (EDs) used for reporting data in many parts of the United States for the 1970 and 1980 censuses and in all areas before 1970. Also, BGs are the lowest level of the geographic hierarchy for which the U.S. Census Bureau tabulates and presents sample data.

### **BOUNDARY CHANGES**

Many of the legal and statistical entities for which the U.S. Census Bureau tabulates decennial census data have had boundary changes between the 1990 census and Census 2000; that is, between January 2, 1990, and January 1, 2000. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties or executive orders, and governmental action placing additional lands in trust.
6. Decisions by federal, state, and local courts.
7. Redistricting for congressional districts or county subdivisions that represent single-member districts for election to a county governing board.

Statistical entity boundaries generally are reviewed by local, state, or tribal governments and can have changes to adjust boundaries to visible features to better define the geographic area each encompasses or to account for shifts and changes in the population distribution within an area.

The historical counts shown for counties, county subdivisions, places, and American Indian, Alaska Native, and Native Hawaiian areas are not updated for such changes, and thus reflect the population and housing units in each entity as delineated at the time of each decennial census. Boundary changes are not reported for some entities, such as census designated places and block groups.

Changes to the boundaries for census tracts and, for the first time, for census blocks are available in relationship files, which are only available in computer-readable form. The census tract relationship files feature the relationship of census tracts/block numbering areas at the time of the 1990 census to census tracts for Census 2000, and vice versa, including partial relationships. For the first time, the census tract relationship files show a measure of the magnitude of change using the proportion of the length of roads and sides of roads contained in partial census tracts. This information can be used to proportion the data for the areas where census tracts have changed.

The census block relationship files, which are available only in computer-readable form, present relationships of the 1990 census and Census 2000 blocks on the basis of whole blocks or part blocks ("P"). The following relationships can be derived:



	1990 census block	2000 census block
One to one .....	601	1017
One to many .....	101 P	3028
	101 P	2834
Many to one .....	410	2554 P
	503	2554 P
Many to many .....	404	1007 P
	501 P	1007 P
	502 P	1008 P

Block relationship files are available to compare the following sets of census blocks:

- 1990 tabulation block to 2000 collection block,
- 2000 collection block to 2000 tabulation block, and
- 1990 tabulation block to 2000 tabulation block.

Census tract relationship files and block relationship files are not geographic equivalency files. For a true areal comparison between the census tracts/block numbering areas and blocks used for the 1990 census and the census tracts and blocks used for Census 2000 (as well as other geographic areas), it is necessary to use the 2000 TIGER/Line® files. The 2000 TIGER/Line files will contain 1990 and 2000 boundaries for counties and statistically equivalent entities, county subdivisions, places, American Indian areas, Alaska Native village statistical areas, census tracts, census blocks, and, by derivation from the census blocks, block groups.

## CENSUS BLOCK

Census blocks are areas bounded on all sides by visible features, such as streets, roads, streams, and railroad tracks, and by invisible boundaries, such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads. Generally, census blocks are small in area; for example, a block bounded by city streets. However, census blocks in sparsely settled areas may contain many square miles of territory.

All territory in the United States, Puerto Rico, and the Island Areas has been assigned block numbers, as was the case for the 1990 census. To improve operational efficiency and geographic identifications, the U.S. Census Bureau has introduced different numbering systems for tabulation blocks used in decennial census data products, and for collection blocks, used in administering the census. (In 1990, there generally was a single numbering system.) Collection block numbers are available only in the TIGER/Line® data products; the U.S. Census Bureau does not tabulate data for collection blocks.

Many tabulation blocks, used in decennial census data products, represent the same geographic area as the collection blocks used in the Census 2000 enumeration process. Where the collection blocks include territory in two or more geographic entities, each unique piece required for data tabulation is identified as a separate tabulation block with a separate block number. It is possible for two or more collection blocks to be combined into a single tabulation block. This situation can occur when a visible feature established as a collection block boundary is deleted during the field update operation. Tabulation blocks do not cross the boundaries of any entity for which the U.S. Census Bureau tabulates data, including American Indian areas, Alaska Native areas, Hawaiian home lands, census tracts, congressional districts, counties, county subdivisions, places, state legislative districts, urban and rural areas, school districts, voting districts, and ZIP Code® tabulation areas. Tabulation blocks also generally do not cross the boundaries of certain landmarks, including military installations, national parks, and national monuments.

Tabulation blocks are identified uniquely within census tract by means of a four-digit number. (The 1990 census block numbers had three digits, with a potential alphabetic suffix.) The Census 2000 collection blocks are numbered uniquely within county (or statistically equivalent entity), and consist of four or five digits. For its Census 2000 data tabulations, the U.S. Census Bureau created a unique set of census block numbers immediately before beginning the tabulation process. These

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are the census block numbers seen in the data presentations. For the 1990 census, the U.S. Census Bureau created a separate block with a suffix of “Z” to identify crews-of-vessels population. For Census 2000, crews-of-vessels population is assigned to the land block identified by the U.S. Census Bureau as associated with the home port of the vessel.

Participants in certain U.S. Census Bureau-sponsored programs were able to request that line features in the TIGER® database be held as tabulation block boundaries, provided that these conformed to U.S. Census Bureau criteria. This option was available to participants in the Census 2000 Redistricting Data Program (the Block Boundary Suggestion Project), American Indian and Alaska Native Area Tribal Review (Block Definition Project), and the District of Columbia and the Puerto Rico Block Boundary Definition Project.

The U.S. Census Bureau introduced a different method for identifying the water areas of census blocks. For the 1990 census, water was not uniquely identified within a census block; instead, all water area internal to a block group was given a single block number ending in “99” (for example, in block group 1, all water was identified as block 199). A suffix was added to each water block number where the block existed in more than one tabulation entity within its block group. For Census 2000, water area located completely within the boundary of a single land tabulation block has the same block number as that land block. Water area that touches more than one land block is assigned a unique block number not associated with any adjacent land block. The water block numbers begin with the block group number followed by “999” and proceed in descending order (for example, in block group 3, the numbers assigned to water areas that border multiple land blocks are 3999, 3998, etc.). In some block groups, the numbering of land blocks might use enough of the available numbers to reach beyond the 900 range within the block group. For this reason, and because some land blocks include water (ponds and small lakes), no conclusions about whether a block is all land or all water can be made by looking at the block number. The land/water flag, set at the polygon level in the TIGER® database and shown in TIGER/Line® and statistical data tabulation files, is the only way to know if a block is all water when viewing the computer files. On maps, water areas are shown with a screen symbol.

## **CENSUS DIVISION**

Census divisions are groupings of states and the District of Columbia that are subdivisions of the four census regions. There are nine census divisions, which the U.S. Census Bureau established in 1910 for the presentation of census data. Each census division is identified by a one-digit census code; the same number appears as the first digit in the two-digit census state code (see STATE).

Puerto Rico and the Island Areas are not part of any census region or census division. For a list of all census regions, census divisions, and their constituent states, see Figure A-3.

## **CENSUS REGION**

Census regions are groupings of states and the District of Columbia that subdivide the United States for the presentation of census data. There are four census regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Before 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940s, there were three census regions—North, South, and West. Each census region is identified by a single-digit census code.

Puerto Rico and the Island Areas are not part of any census region or census division. For a list of all census regions, census divisions, and their constituent states, see Figure A-3.

## **CENSUS TRACT**

Census tracts are small, relatively permanent statistical subdivisions of a county or statistically equivalent entity delineated by local participants as part of the U.S. Census Bureau’s Participant Statistical Areas Program. The U.S. Census Bureau delineated census tracts where no local participant existed or where a local or tribal government declined to participate. The primary purpose of

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census tracts is to provide a stable set of geographic units for the presentation of decennial census data. This is the first decennial census for which the entire United States is covered by census tracts. For the 1990 census, some counties had census tracts and others had block numbering areas (BNAs). For Census 2000, all BNAs were replaced by census tracts, which may or may not represent the same areas.

Census tracts in the United States, Puerto Rico, and the Virgin Islands of the United States generally have between 1,500 and 8,000 people, with an optimum size of 4,000 people. For American Samoa, the Northern Mariana Islands, and Guam, the optimum size is 2,500 people. Counties and statistically equivalent entities with fewer than 1,500 people have a single census tract. Census tracts on American Indian reservations, off-reservation trust lands, and special places must contain a minimum of 1,000 people. (Special places include correctional institutions, military installations, college campuses, workers' dormitories, hospitals, nursing homes, and group homes.) When first delineated, census tracts are designed to be relatively homogeneous with respect to population characteristics, economic status, and living conditions. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over many decades so that statistical comparisons can be made from decennial census to decennial census. However, physical changes in street patterns caused by highway construction, new developments, and so forth, may require occasional boundary revisions. In addition, census tracts occasionally are split due to population growth or combined as a result of substantial population decline.

Census tracts are identified by a four-digit basic number and may have a two-digit numeric suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in the printed reports and on census maps. In computer-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is either left blank or is zero-filled. Leading zeros in a census tract number (for example, 002502) are shown only in computer-readable files. Census tract suffixes may range from .01 to .98. For the 1990 census, the .99 suffix was reserved for census tracts/block numbering areas (BNAs) that contained only crews-of-vessels population; for Census 2000, the crews-of-vessels population is included with the related census tract.

Census tract numbers range from 1 to 9999 and are unique within a county or statistically equivalent entity. The U.S. Census Bureau reserves the basic census tract numbers 9400 to 9499 for census tracts delineated within or to encompass American Indian reservations and off-reservation trust lands that exist in multiple states or counties (see TRIBAL CENSUS TRACTS). The number 0000 in computer-readable files identifies a census tract delineated to provide complete coverage of water area in territorial seas and the Great Lakes.

### **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CDs) are the 435 areas from which people are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the states, based on census population counts, each state is responsible for establishing CDs for the purpose of electing representatives. Each CD is to be as equal in population to all other CDs in the state as practicable.

The CDs in effect at the time of Census 2000 are those of the 106th Congress, whose session began in January 1999. The CDs of the 103rd Congress (January 1993 to 1995) were the first to reflect redistricting based on the 1990 census. These CD boundaries and numbers remained in effect until after Census 2000, except where a state initiative or a court-ordered redistricting had required a change. Six states redistricted for the 104th Congress (Georgia, Louisiana, Maine, Minnesota, South Carolina, and Virginia), five states redistricted for the 105th Congress (Florida, Georgia, Kentucky, Louisiana, and Texas), and three states (New York, North Carolina, and Virginia) redistricted for the 106th Congress. The 108th Congress will be the first to reflect reapportionment and redistricting based on Census 2000 data.

CDs are identified with a two-digit Federal Information Processing Standards (FIPS) code. The code "00" is used for states with a single representative.

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American Samoa, Guam, the Virgin Islands of the United States, and the District of Columbia are represented in the House of Representatives by a delegate, and Puerto Rico by a resident commissioner, all of whom may not vote on the floor of the House of Representatives, but may vote on legislation as it is considered by committees to which they have been named. In computer-readable data products that display a congressional district field, the two-digit FIPS code “98” is used to identify such representational areas. The Northern Mariana Islands does not have representation in Congress. The FIPS code “99” identifies areas with no representation in Congress.

### **COUNTY (OR STATISTICALLY EQUIVALENT ENTITY)**

The primary legal divisions of most states are termed “counties.” In Louisiana, these divisions are known as parishes. In Alaska, which has no counties, the statistically equivalent entities are census areas, city and boroughs (as in Juneau City and Borough), a municipality (Anchorage), and organized boroughs. Census areas are delineated cooperatively for data presentation purposes by the state of Alaska and the U.S. Census Bureau. In four states (Maryland, Missouri, Nevada, and Virginia), there are one or more incorporated places that are independent of any county organization and thus constitute primary divisions of their states; these incorporated places are known as “independent cities” and are treated as equivalent to counties for data presentation purposes. (In some data presentations, they may be treated as county subdivisions and places.) The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for data presentation purposes. In American Samoa, the primary divisions are districts and islands; in the Northern Mariana Islands, municipalities; in the Virgin Islands of the United States, the principal islands of St. Croix, St. John, and St. Thomas. Guam has no primary divisions, and the entire area is considered equivalent to a county for data presentation purposes.

Each county and statistically equivalent entity is assigned a three-digit Federal Information Processing Standards code that is unique within state. These codes are assigned in alphabetical order of county or county equivalent within state, except for the independent cities, which are assigned codes higher than and following the listing of counties.

### **COUNTY SUBDIVISION**

County subdivisions are the primary divisions of counties and statistically equivalent entities for data presentation purposes. They include census county divisions, census subareas, minor civil divisions (MCDs), unorganized territories, and incorporated places that are independent of any MCD.

Each county subdivision is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within each state.

### **Census County Division (CCD)**

Census county divisions (CCDs) are county subdivisions that were delineated by the U.S. Census Bureau, in cooperation with state and local government officials for data presentation purposes. CCDs have been established in 21 states where there are no legally established minor civil divisions (MCDs), where the MCDs do not have governmental or administrative purposes, where the boundaries of the MCDs are ambiguous or change frequently, and/or where the MCDs generally are not known to the public. CCDs have no legal functions and are not governmental units.

The boundaries of CCDs usually are delineated to follow visible features and coincide with census tracts where applicable. (In a few instances, two CCDs may constitute a single census tract.) The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCDs have been established in the following 21 states: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming.

### **Census Subarea**

Census subareas are statistical subdivisions of boroughs, census areas, city and boroughs, and the municipality (entities that are statistically equivalent to counties) in Alaska. Census subareas are delineated cooperatively by the state of Alaska and the U.S. Census Bureau. They were first used for data presentation purposes in conjunction with the 1980 census.

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## Minor Civil Division (MCD)

Minor civil divisions (MCDs) are the primary governmental or administrative divisions of a county in many states (parish in Louisiana). MCDs represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCDs are variously designated as American Indian reservations, assessment districts, boroughs, charter townships, election districts, election precincts, gores, grants, locations, magisterial districts, parish governing authority districts, plantations, precincts, purchases, road districts, supervisors' districts, towns, and townships. In some states, all or some incorporated places are not located in any MCD (independent places) and thus serve as MCDs in their own right. In other states, incorporated places are part of the MCDs in which they are located (dependent places), or the pattern is mixed—some incorporated places are independent of MCDs and others are included within one or more MCDs. Independent cities, which are statistically equivalent to a county, also are treated as a separate MCD equivalent in states containing MCDs. In Maine and New York, there are American Indian reservations and off-reservation trust lands that serve as MCD equivalents; a separate MCD is created in each case where the American Indian area crosses a county boundary.

The U.S. Census Bureau recognizes MCDs in the following 28 states: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the city of Washington is considered equivalent to an MCD for data presentation purposes. Arlington County, VA, also has no MCDs and the entire county is designated as an MCD with the name Arlington.

In the Island Areas, the U.S. Census Bureau recognizes the following entities as MCDs:

- American Samoa: Counties (within the three districts; the two islands have no legal subdivisions).
- Northern Mariana Islands: Municipal districts.
- Guam: Election districts.
- Virgin Islands of the United States: Census subdistricts.

The MCDs in 12 states (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments that generally can perform the same governmental functions as incorporated places. The U.S. Census Bureau presents data for these MCDs in all data products in which it provides data for places.

In eight MCD states (Illinois, Indiana, Kansas, Missouri, Nebraska, North Dakota, Ohio, and South Dakota) the MCD townships serve as general-purpose local governments but do not have the ability to perform all the governmental functions as incorporated places. This category also includes the counties in American Samoa. Missouri is exceptional in that it has a minority of townships that serve as general-purpose governments (the majority of townships in Missouri fall into the category described below).

In the remaining eight MCD states (Arkansas, Iowa, Louisiana, Maryland, Mississippi, North Carolina, Virginia, and West Virginia); the counties containing precincts in Illinois and Nebraska; the townships in Williamson County, Illinois; and the majority of townships in Missouri, the MCDs are geographic subdivisions of the counties and are not governmental units. The MCDs in Puerto Rico and the Island Areas (except American Samoa) also fall into this classification.

## Unorganized Territory

Unorganized territories occur in 10 minor civil division (MCD) states (Arkansas, Indiana, Iowa, Louisiana, Maine, Minnesota, North Carolina, North Dakota, Ohio, and South Dakota) where portions of counties are not included in any legally established MCD or independent incorporated place. The U.S. Census Bureau recognizes such areas as one or more separate county subdivisions

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for purposes of data presentation. It assigns each unorganized territory a descriptive name, followed by the designation “unorganized territory” or “UT.” Unorganized territories were first used for data presentation purposes in conjunction with the 1960 census.

## **GEOGRAPHIC CODE**

Geographic codes are shown primarily in computer-readable data products, such as computer tape and CD-ROM/DVD media, including data tabulations and data tables associated with computer-readable boundary files, but they also are shown on some U.S. Census Bureau maps. Census codes are used only if there is no Federal Information Processing Standards (FIPS) code for the same geographic entity or if the FIPS code is not adequate for data presentation. A code that is not identified as either “census” or “FIPS” is usually a census code for which there is no FIPS equivalent. Entities that use only FIPS codes in U.S. Census Bureau products are congressional district, county and statistically equivalent entity, county subdivision, subbarrio, Alaska Native Regional Corporation, metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, primary metropolitan statistical area, and New England county metropolitan area), place, and state. (A census code exists for each state, but was not assigned in alphabetical sequence and serves to organize the states by census region and census division.)

### **Census Code**

Census codes are assigned for a variety of geographic entities, including American Indian area, Alaska Native village statistical area, Hawaiian home land, census division, census region, urbanized area, urban cluster, state legislative district, school district, urban growth area, and voting district. The structure, format, and meaning of census codes used in U.S. Census Bureau data products appear in the appropriate technical documentation.

### **Federal Information Processing Standards (FIPS) Code**

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian area, Alaska Native area, Hawaiian home land, congressional district, county, county subdivision, metropolitan area, place, and state. The structure, format, and meaning of FIPS codes used in U.S. Census Bureau data products appear in the appropriate technical documentation.

The objective of FIPS codes is to improve the ability to use the data resources of the federal government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. The FIPS codes and FIPS code documentation are available online at <http://www.itl.nist.gov/fipspubs/index.htm>. Further information about the FIPS 5-2, 6-4, and 9-1 publications (states, counties, and congressional districts, respectively) is available from the Geographic Areas Branch, Geography Division, U.S. Census Bureau, Washington, DC 20233-7400, telephone 301-457-1099. Further information about the FIPS 55-DC3 publication (places, consolidated cities, county subdivisions, and noncensus locational entities) is available from the Geographic Names Office, National Mapping Division, U.S. Geological Survey, 523 National Center, Reston, VA 20192, telephone 703-648-4544.

### **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for states are used in all decennial census data products. The codes are two-character alphabetic abbreviations. These codes are the same as the Federal Information Processing Standards two-character alphabetic abbreviations.

## **INTERNAL POINT**

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity causes this point to be located outside the boundary of the entity or in a water body, it is relocated to land area within the entity. In computer-readable products, internal points are shown to six decimal places; the decimal point is implied.

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The first character of the latitude or longitude is a plus (+) or a minus (–) sign. A plus sign in the latitude identifies the point as being in the Northern Hemisphere, while a minus sign identifies a location in the Southern Hemisphere. For longitude, a plus sign identifies the point as being in the Eastern Hemisphere, while a minus sign identifies a location in the Western Hemisphere.

### **ISLAND AREAS OF THE UNITED STATES**

The Island Areas of the United States are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), and the Virgin Islands of the United States. The U.S. Census Bureau treats the Island Areas as entities that are statistically equivalent to states for data presentation purposes. Geographic definitions specific to the Island Areas are shown in the appropriate publications and documentation that accompany the data products for the Island Areas.

Sometimes the Island Areas are referred to as “Island Territories” or “Insular Areas.” For the 1990 and previous censuses, the U.S. Census Bureau referred to the entities as “Outlying Areas.” The term “U.S. Minor Outlying Islands” refers to certain small islands under U.S. jurisdiction in the Caribbean and Pacific: Baker Island, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Islands, Navassa Island, Palmyra Atoll, and Wake Island.

### **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MAs are defined around two or more nuclei.

The MAs and the central cities within an MA are designated and defined by the federal Office of Management and Budget, following a set of official standards that are published in a Federal Register Notice. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MAs nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a U.S. Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA contains one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MAs consist of groupings of cities and county subdivisions (mostly towns) rather than whole counties.

The territory, population, and housing units in MAs are referred to as “metropolitan.” The metropolitan category is subdivided into “inside central city” and “outside central city.” The territory, population, and housing units located outside territory designated “metropolitan” are referred to as “nonmetropolitan.” The metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, generally there are both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify each MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area divided into primary metropolitan statistical areas. In New England, there also is an alternative county-based definition of MSAs known as the New England County Metropolitan Areas. (See definitions below.) Documentation of the MA standards and how they are applied is available from the Population Distribution Branch, Population Division, U.S. Census Bureau, Washington, DC 20233-8800.

### **Central City**

In each metropolitan statistical area and consolidated metropolitan statistical area, the largest place and, in some cases, one or more additional places are designated as “central cities” under the official standards. A few primary metropolitan statistical areas do not have central cities. The

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largest central city and, in some cases, up to two additional central cities, are included in the title of the metropolitan area (MA); there also are central cities that are not included in an MA title. An MA central city does not include any part of that place that extends outside the MA boundary.

### **Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)**

If an area that qualifies as a metropolitan area (MA) has 1 million people or more, two or more primary metropolitan statistical areas (PMSAs) may be defined within it. Each PMSA consists of a large urbanized county or cluster of counties (cities and towns in New England) that demonstrate very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSAs are established, the larger MA of which they are component parts is designated a consolidated metropolitan statistical area (CMSA). CMSAs and PMSAs are established only where local governments favor such designations for a large MA.

### **Metropolitan Statistical Area (MSA)**

Metropolitan statistical areas (MSAs) are metropolitan areas (MAs) that are not closely associated with other MAs. These areas typically are surrounded by nonmetropolitan counties (county subdivisions in New England).

### **Metropolitan Area Title and Code**

The title of a metropolitan statistical area (MSA) contains the name of its largest central city and up to two additional central city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a place with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a primary metropolitan statistical area (PMSA) may contain up to three place names, as determined above, or up to three county names, sequenced in order of population size, from largest to smallest. A consolidated metropolitan statistical area (CMSA) title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if local opinion supports such a designation and the federal Office of Management and Budget deems it to be unambiguous and suitable.

The titles for all metropolitan areas (MAs) also contain the U.S. Postal Service's abbreviation for the name of each state in which the MA is located. Each MA is assigned a four-digit Federal Information Processing Standards (FIPS) code, in alphabetical order nationwide. If the fourth digit of the code is "2," it identifies a CMSA. Additionally, there is a separate set of two-digit FIPS codes for CMSAs, also assigned alphabetically.

### **New England County Metropolitan Area (NECMA)**

New England county metropolitan areas (NECMAs) are defined as a county-based alternative to the city- and town-based New England metropolitan statistical areas (MSAs) and consolidated metropolitan statistical areas (CMSAs). The NECMA defined for an MSA or a CMSA includes:

- The county containing the first-named city in that MSA/CMSA title (this county may include the first-named cities of other MSAs/CMSAs as well), and
- Each additional county having at least half its population in the MSAs/CMSAs whose first-named cities are in the previously identified county. NECMAs are not identified for individual primary metropolitan statistical areas.

Central cities of a NECMA are those places in the NECMA that qualify as central cities of an MSA or a CMSA. NECMA titles derive from the names of these central cities. Each NECMA is assigned a four-digit Federal Information Processing Standards (FIPS) code.



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## **PLACE**

Places, for the reporting of decennial census data, include census designated places, consolidated cities, and incorporated places. Each place is assigned a five-digit Federal Information Processing Standards (FIPS) code, based on the alphabetical order of the place name within each state. If place names are duplicated within a state and they represent distinctly different areas, a separate code is assigned to each place name alphabetically by primary county in which each place is located, or if both places are in the same county, alphabetically by their legal description (for example, “city” before “village”).

### **Census Designated Place (CDP)**

Census designated places (CDPs) are delineated for each decennial census as the statistical counterparts of incorporated places. CDPs are delineated to provide census data for concentrations of population, housing, and commercial structures that are identifiable by name but are not within an incorporated place. CDP boundaries usually are defined in cooperation with state, local, and tribal officials. These boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place or other legal entity boundary, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change from one decennial census to the next with changes in the settlement pattern; a CDP with the same name as in an earlier census does not necessarily have the same boundary.

For Census 2000, for the first time, CDPs did not need to meet a minimum population threshold to qualify for tabulation of census data. For the 1990 census and earlier censuses, the U.S. Census Bureau required CDPs to qualify on the basis of various minimum population size criteria.

Beginning with the 1950 census, the U.S. Census Bureau, in cooperation with state and local governments (and American Indian tribal officials starting with the 1990 census), identified and delineated boundaries and names for CDPs. In the data products issued in conjunction with Census 2000, the name of each such place is followed by “CDP,” as was the case for the 1990 and 1980 censuses. In the data products issued in conjunction with the 1950, 1960, and 1970 censuses, these places were identified by “(U),” meaning “unincorporated place.”

Hawaii is the only state that has no incorporated places recognized by the U.S. Census Bureau. All places shown in the data products for Hawaii are CDPs. By agreement with the state of Hawaii, the U.S. Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

All places in the Northern Mariana Islands and Guam are CDPs. The Virgin Islands of the United States has both CDPs and incorporated places. There are no CDPs in American Samoa; the U.S. Census Bureau treats the traditional villages as statistically equivalent to incorporated places.

### **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a consolidated city.

The presentation of data for consolidated cities varies depending on the geographic presentation. In some hierarchical presentations, consolidated cities are not shown. These presentations include the places within the consolidated city and the “consolidated city (balance).” Although hierarchical presentations do not show the consolidated city, the data for it are the same as the county or county subdivision with which it is coextensive. Other hierarchical presentations do show the consolidated city, county or county subdivision, and (balance) as separate entities.

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For inventory geographic presentations, the consolidated city appears alphabetically sequenced within the listing of places; in 1990, consolidated places appeared at the end of the listing. The data for the consolidated city include the data for all places that are part of and within the consolidated city. The “consolidated city (balance)” entry shows the data for the portion of the consolidated government minus the separately incorporated places within the consolidated city, and is shown in alphabetical sequence with other places that comprise the consolidated city. For data presentation purposes these “balance” entities are treated as statistically equivalent to a place; they have no legal basis or functions.

In summary presentations by size of place, the consolidated city is not included. The places within consolidated cities are categorized by their size, as is the “consolidated city (balance).” A few incorporated places are partially inside and partially outside a consolidated city. Data tabulations by place will include all territory within the place, while the tabulation for the place within a consolidated city is only for part of the place.

Each consolidated city is assigned a five-digit Federal Information Processing Standards (FIPS) code that is unique within state. The places within consolidated cities and the “consolidated city (balance)” also are assigned five-digit FIPS place codes that are unique within state. The code assigned to each place within a consolidated city is the same as its regular place code; a place that is partially included in a consolidated city does not have a different code for the portions inside and outside the consolidated city. FIPS codes are assigned based on alphabetical sequence within each state.

### **Incorporated Place**

Incorporated places recognized in decennial census data products are those reported to the U.S. Census Bureau as legally in existence on January 1, 2000, under the laws of their respective states, as cities, boroughs, city and boroughs, municipalities, towns, and villages, with the following exceptions: the towns in the New England states, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for decennial census purposes; the boroughs, city and boroughs (as in Juneau City and Borough), and municipality (Anchorage) in Alaska are county equivalents for decennial census statistical presentation purposes. In four states (Maryland, Missouri, Nevada, and Virginia), there are one or more incorporated places known as “independent cities” that are primary divisions of a state and legally not part of any county. For data presentation purposes, the U.S. Census Bureau may treat an independent city as a county equivalent, county subdivision, and place.

The U.S. Census Bureau treats the villages in American Samoa as incorporated places because they have their own officials, who have specific legal powers as authorized in the American Samoa Code. The village boundaries are traditional rather than being specific, legally defined locations. There are no incorporated places in Guam and the Northern Mariana Islands. The U.S. Census Bureau treats the three towns in the Virgin Islands of the United States as incorporated places.

There are a few incorporated places that do not have a legal description. An incorporated place is established to provide governmental functions for a concentration of people as opposed to a minor civil division, which generally is created to provide services or administer an area without regard, necessarily, to population.

### **POPULATION OR HOUSING UNIT DENSITY**

Population and housing unit density are computed by dividing the total population or number of housing units within a geographic entity (for example, United States, state, county, place) by the land area of that entity measured in square kilometers or square miles. Density is expressed as both “people (or housing units) per square kilometer” and “people (or housing units) per square mile” of land area.

### **PUBLIC USE MICRODATA AREA (PUMA)**

A public use microdata area (PUMA) is a decennial census area for which the U.S. Census Bureau provides specially selected extracts of raw data from a small sample of long-form census records that are screened to protect confidentiality. These extracts are referred to as “public use microdata sample (PUMS)” files. Since 1960, data users have been using these files to create their own statistical tabulations and data summaries.

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For Census 2000, state, District of Columbia, Puerto Rico, and Island Area participants, following U.S. Census Bureau criteria, delineated two types of PUMAs within their states. PUMAs of one type comprise areas that contain at least 100,000 people. The PUMS files for these PUMAs contain a 5-percent sample of the long-form records. The other type of PUMAs, super-PUMAs, comprise areas of at least 400,000 people. The sample size is 1 percent for the PUMS files for super-PUMAs.

PUMAs cannot be in more than one state or statistically equivalent entity. The larger 1-percent PUMAs are aggregations of the smaller 5-percent PUMAs. PUMAs of both types, wherever the population size criteria permit, comprise areas that are entirely within or outside metropolitan areas or the central cities of metropolitan areas.

## **PUERTO RICO**

The U.S. Census Bureau treats the Commonwealth of Puerto Rico as the statistical equivalent of a state for data presentation purposes. Each state and statistically equivalent entity is assigned a two-digit Federal Information Processing Standards (FIPS) code in alphabetical order by state name, followed in alphabetical order by Puerto Rico and the Island Areas. Each state and statistically equivalent entity also is assigned the two-letter FIPS/U.S. Postal Service code.

### **Municipio**

The primary legal divisions of Puerto Rico are termed “municipios.” For data presentation purposes, the U.S. Census Bureau treats a municipio as the equivalent of a county in the United States.

Each municipio is assigned a unique three-digit Federal Information Processing Standards (FIPS) code in alphabetical order within Puerto Rico.

### **Barrio, Barrio-Pueblo, and Subbarrio**

The U.S. Census Bureau recognizes barrios and barrios-pueblo as the primary legal divisions of municipios. These entities are similar to the minor civil divisions (MCDs) used for reporting decennial census data in 28 states of the United States. Subbarrios in 23 municipios are the primary legal subdivisions of the barrios-pueblo and some barrios. The U.S. Census Bureau presents the same types of Census 2000 data for these “sub-MCDs” as it does for the barrios and barrios-pueblo. (There is no geographic entity in the United States equivalent to the subbarrio.)

Each barrio, barrio-pueblo, and subbarrio is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within Puerto Rico.

### **Zona Urbana and Comunidad**

There are no incorporated places in Puerto Rico; instead, the U.S. Census Bureau provides decennial census data for two types of census designated places (CDPs): (1) zonas urbanas, representing the governmental center of each municipio, and (2) comunidades, representing other settlements. For Census 2000, there are no minimum population size requirements for CDPs. (For the 1990 census, the U.S. Census Bureau had required comunidades to have at least 1,000 people.)

Each zona urbana and comunidad is assigned a five-digit Federal Information Processing Standards (FIPS) code in alphabetical order within Puerto Rico.

Some types of geographic entities do not apply in Puerto Rico. For instance, Puerto Rico is not in any census region or census division. In addition, the U.S. Census Bureau does not tabulate data for state legislative districts and traffic analysis zones in Puerto Rico. (See also CONGRESSIONAL DISTRICT (CD).)

## **SCHOOL DISTRICT**

School districts are geographic entities within which state, county, or local officials or the Department of Defense provide public educational services for the areas residents. The U.S. Census Bureau obtains the boundaries and names for school districts from state officials. The U.S. Census Bureau first provided data for school districts in conjunction with the 1970 census. For Census 2000, the U.S. Census Bureau tabulated data for three types of school districts: elementary, secondary, and unified.

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Each school district is assigned a five-digit code that is unique within state. School district codes are assigned by the Department of Education and are not necessarily in alphabetical order by school district name.

### **STATE (OR STATISTICALLY EQUIVALENT ENTITY)**

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a state for data presentation purposes. For Census 2000, the U.S. Census Bureau also treats a number of entities that are not legal divisions of the United States as statistically equivalent to a state: American Samoa, the Commonwealth of the Northern Mariana Islands, Guam, Puerto Rico, and the Virgin Islands of the United States.

Each state and statistically equivalent entity is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by state name, followed in alphabetical order by Puerto Rico and the Island Areas. Each state and statistically equivalent entity also is assigned a two-letter FIPS/U.S. Postal Service code and a two-digit census code. The census code is assigned on the basis of the geographic sequence of each state within each census division; the first digit of the code identifies the respective division, except for Puerto Rico and the Island Areas, which are not assigned to any region or division. The census regions, census divisions, and their component states are listed in Figure A-3.

### **STATE LEGISLATIVE DISTRICT (SLD)**

State legislative districts (SLDs) are the areas from which members are elected to state legislatures. The SLDs embody the upper (senate) and lower (house) chambers of the state legislature. (Nebraska has a unicameral legislature that the U.S. Census Bureau treats as an upper-chamber legislative area for data presentation purposes. There are, therefore, no data by lower chamber.) A unique census code of up to three characters, identified by state participants, is assigned to each SLD within state. The code “ZZZ” identifies parts of a county in which no SLDs were identified.

As an option in the Census 2000 Redistricting Data Program (Public Law 94-171), participating states receive P.L. 94-171 census data for their SLDs (see VOTING DISTRICT (VTD)). Not all states delineated SLDs for the purpose of presenting Census 2000 data, in which case the entire state is treated as a single SLD coded with blanks at both levels.

### **TIGER® DATABASE**

TIGER® is an acronym for the Topologically Integrated Geographic Encoding and Referencing (System or database). It is a digital (computer-readable) geographic database that automates the mapping and related geographic activities required to support the U.S. Census Bureau's census and survey programs. The U.S. Census Bureau developed the TIGER® System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map presentations, providing the geographic structure for tabulation and dissemination of the collected statistical data, assigning residential and employer addresses to the correct geographic location and relating those locations to the geographic entities used for data tabulation, and so forth. The content of the TIGER database is undergoing continuous updates and is made available to the public through a variety of TIGER/Line® files that may be obtained free of charge from the Internet or packaged on CD-ROM or DVD from Customer Services, U.S. Census Bureau, Washington, DC 20233-1900; telephone 301-763-INFO (4636); Internet <http://www.census.gov/geo/www/tiger>.

### **TRAFFIC ANALYSIS ZONE (TAZ)**

A traffic analysis zone (TAZ) is a statistical entity delineated by state and/or local transportation officials for tabulating traffic-related census data—especially journey-to-work and place-of-work statistics. A TAZ usually consists of one or more census blocks, block groups, or census tracts. For the 1990 census, TAZs were defined as part of the Census Transportation Planning Package (CTPP). The U.S. Census Bureau first provided data for TAZs in conjunction with the 1980 census, when it identified them as “traffic zones.”

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Each TAZ is identified by a six-character alphanumeric code that is unique within county or statistically equivalent entity. For the 1990 census, TAZ codes were unique within CTPP area, which generally conformed to a metropolitan area.

### **TRIBAL BLOCK GROUP**

A tribal block group (BG) is a cluster of census blocks having the same first digit of their four-digit identifying numbers and are within a single tribal census tract. For example, tribal BG 3 consists of all blocks within tribal tract 9406 numbered from 3000 to 3999. Where a federally recognized American Indian reservation and/or off-reservation trust land crosses county and/or state lines, the same tribal BG may be assigned on both sides of the state/county boundary within a tribal census tract that is numbered from 9400 to 9499. The optimum size for a tribal BG is 1,000 people; it must contain a minimum of 300 people. (See also BLOCK GROUP (BG).)

The difference between a tribal BG and a nontribal BG is in the hierarchical presentation of the data. A tribal BG is part of the American Indian hierarchy; that is, the tribal BG is within a tribal census tract that is within a federally recognized American Indian reservation and/or off-reservation trust land. (See INTRODUCTION—GEOGRAPHIC PRESENTATION OF DATA.)

### **TRIBAL CENSUS TRACT**

Tribal census tracts are small, relatively permanent statistical subdivisions of a federally recognized American Indian reservation and/or off-reservation trust land. The optimum size for a tribal census tract is 2,500 people; it must contain a minimum of 1,000 people. Where a federally recognized American Indian reservation or off-reservation trust land crosses county or state lines, the same tribal census tract number may be assigned on both sides of the state/county boundary. The U.S. Census Bureau uses the census tract numbers 9400 to 9499 for tribal census tracts that cross state/county boundaries and are within or encompassing American Indian reservations and off-reservation trust land. (See also CENSUS TRACT.)

The difference between a tribal census tract and a nontribal census tract is in the hierarchical presentation of the data. A tribal census tract is part of the American Indian hierarchy; that is, the tribal census tract is within a federally recognized American Indian reservation and/or off-reservation trust land. (See INTRODUCTION—GEOGRAPHIC PRESENTATION OF DATA.)

### **UNITED STATES**

The United States consists of the 50 states and the District of Columbia.

### **URBAN AND RURAL**

The U.S. Census Bureau classifies as urban all territory, population, and housing units located within urbanized areas (UAs) and urban clusters (UCs). It delineates UA and UC boundaries to encompass densely settled territory, which generally consists of:

- A cluster of one or more block groups or census blocks each of which has a population density of at least 1,000 people per square mile at the time.
- Surrounding block groups and census blocks each of which has a population density of at least 500 people per square mile at the time.
- Less densely settled blocks that form enclaves or indentations, or are used to connect discontinuous areas with qualifying densities.

Rural consists of all territory, population, and housing units located outside of UAs and UCs.

Geographic entities, such as metropolitan areas, counties, minor civil divisions, and places, often contain both urban and rural territory, population, and housing units.

This urban and rural classification applies to the 50 states, the District of Columbia, Puerto Rico, American Samoa, Guam, the Northern Mariana Islands, and the Virgin Islands of the United States.

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## **Urbanized Area (UA)**

An urbanized area (UA) consists of densely settled territory that contains 50,000 or more people. The U.S. Census Bureau delineates UAs to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places.

For Census 2000, the UA criteria were extensively revised and the delineations were performed using a zero-based approach. Because of more stringent density requirements, some territory that was classified as urbanized for the 1990 census has been reclassified as rural. (Area that was part of a 1990 UA has not been automatically grandfathered into the 2000 UA.) In addition, some areas that were identified as UAs for the 1990 census have been reclassified as urban clusters.

## **Urban Cluster (UC)**

An urban cluster (UC) consists of densely settled territory that has at least 2,500 people but fewer than 50,000 people.

The U.S. Census Bureau introduced the UC for Census 2000 to provide a more consistent and accurate measure of the population concentration in and around places. UCs are defined using the same criteria that are used to define UAs. UCs replace the provision in the 1990 and previous censuses that defined as urban only those places with 2,500 or more people located outside of urbanized areas.

## **Urban Area Title and Code**

The title of each urbanized area (UA) and urban cluster (UC) may contain up to three incorporated place names, and will include the two-letter U.S. Postal Service abbreviation for each state into which the UA or UC extends. However, if the UA or UC does not contain an incorporated place, the urban area title will include the single name of a census designated place, minor civil division, or populated place recognized by the U.S. Geological Survey's Geographic Names Information System.

Each UA and UC is assigned a five-digit numeric code, based on a national alphabetical sequence of all urban area names. For the 1990 census, the U.S. Census Bureau assigned a four-digit UA code based on the metropolitan area codes. A separate flag is included in data tabulation files to differentiate between UAs and UCs. In printed reports, this differentiation is included in the name.

## **Urban Area Central Place**

A central place functions as the dominant center of an urban area. The U.S. Census Bureau identifies one or more central places for each urbanized area (UA) or urban cluster (UC) that contains a place. Any incorporated place or census designated place (CDP) that is in the title of the urban area is a central place of that UA or UC. In addition, any other incorporated place or CDP that has an urban population of 50,000 or an urban population of at least 2,500 people and is at least 2/3 the size of the largest place within the urban area also is a central place.

## **Extended Place**

As a result of the urbanized area (UA) and urban cluster (UC) delineations, an incorporated place or census designated place may be partially within and partially outside of a UA or UC. Any place that is split by a UA or UC is referred to as an extended place.

Documentation of the UA, UC, and extended place criteria is available from the Geographic Areas Branch, Geography Division, U.S. Census Bureau, Washington, DC 20233-7400; telephone 301-457-1099.

## **URBAN GROWTH AREA (UGA)**

An urban growth area (UGA) is a legally defined geographic entity in Oregon that the U.S. Census Bureau includes in the TIGER® database in agreement with the state. UGAs, which are defined around incorporated places, are used to control urban growth. UGA boundaries, which need not follow visible features, are delineated cooperatively by state and local officials and then confirmed in state law. UGAs are a new geographic entity for Census 2000.

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Each UGA is identified by a five-digit census code, which generally is the same as the Federal Information Processing Standards (FIPS) code for the incorporated place for which the UGA is named. The codes are assigned alphabetically within Oregon.

### **VOTING DISTRICT (VTD)**

Voting district (VTD) is the generic name for geographic entities, such as precincts, wards, and election districts, established by state, local, and tribal governments for the purpose of conducting elections. States participating in the Census 2000 Redistricting Data Program as part of Public Law 94-171 (1975) may provide boundaries, codes, and names for their VTDs to the U.S. Census Bureau. The U.S. Census Bureau first reported data for VTDs following the 1980 census. Because the U.S. Census Bureau requires that VTDs follow boundaries of census blocks, participating states often adjusted the boundaries of the VTDs they submit to conform to census block boundaries for data presentation purposes. If requested by the participating state, the U.S. Census Bureau identifies the VTDs that have not been adjusted as an “A” for actual in the VTD indicator field of the PL data file. The VTD indicator for all other VTDs is shown as “P” for pseudo.

For Census 2000, each VTD is identified by a one- to six-character alphanumeric census code that is unique within county. The code “ZZZZZ” identifies parts of a county in which no VTDs were identified. For a state or county that did not participate in the VTD project, the code fields are blank.

### **ZIP CODE® TABULATION AREA (ZCTA™)**

A ZIP Code® tabulation area (ZCTA™) is a statistical geographic entity that approximates the delivery area for a U.S. Postal Service five-digit or three-digit ZIP Code. ZCTAs are aggregations of census blocks that have the same predominant ZIP Code associated with the residential mailing addresses in the U.S. Census Bureau’s Master Address File. Three-digit ZCTA codes are applied to large contiguous areas for which the U.S. Census Bureau does not have five-digit ZIP Code information in its Master Address File. ZCTAs do not precisely depict ZIP Code delivery areas, and do not include all ZIP Codes used for mail delivery. The U.S. Census Bureau has established ZCTAs as a new geographic entity similar to, but replacing, data tabulations for ZIP Codes undertaken in conjunction with the 1990 and earlier censuses.

Figure A-1. **Standard Hierarchy of Census Geographic Entities**

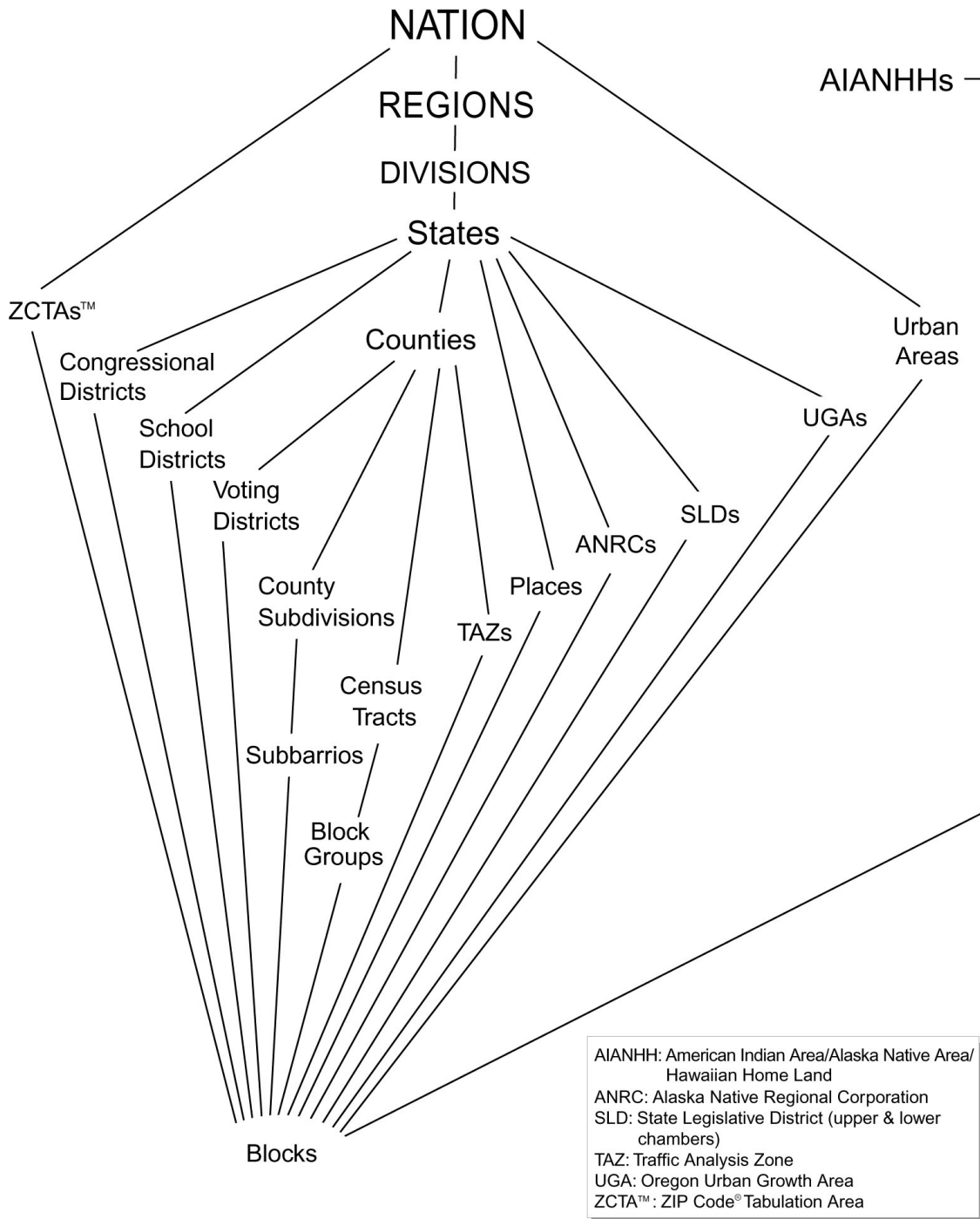
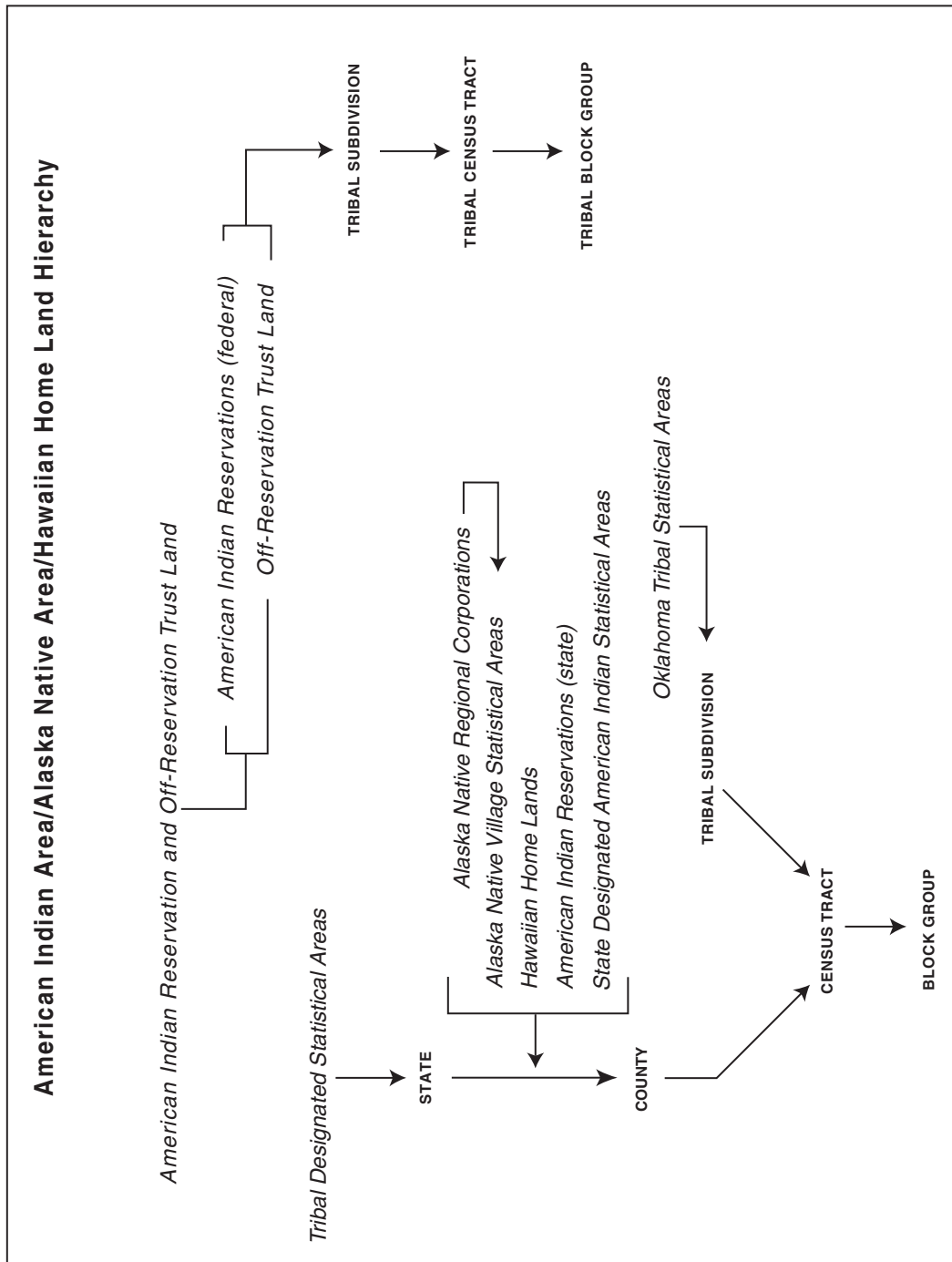




Figure A-2. **Hierarchy of American Indian, Alaska Native, and Native Hawaiian Entities**



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Figure A-3. **Census Regions, Census Divisions, and Their Constituent States**

**Northeast Region**

*New England Division:*

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

*Middle Atlantic Division:*

New York, New Jersey, Pennsylvania

**Midwest Region**

*East North Central Division:*

Ohio, Indiana, Illinois, Michigan, Wisconsin

*West North Central Division:*

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

**South Region**

*South Atlantic Division:*

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

*East South Central Division:*

Kentucky, Tennessee, Alabama, Mississippi

*West South Central Division:*

Arkansas, Louisiana, Oklahoma, Texas

**West Region**

*Mountain Division:*

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

*Pacific Division:*

Washington, Oregon, California, Alaska, Hawaii

# Appendix B.

## Definitions of Subject Characteristics

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## POPULATION CHARACTERISTICS

### Age

The data on age were derived from answers to a question that was asked of all people. The age classification is based on the age of the person in complete years as of April 1, 2000. The age of the person was usually derived from their date of birth information. Their reported age was used only when date of birth information was unavailable.

Data on age are used to determine the applicability of some of the sample questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies.

**Median age.** This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Median age is computed on the basis of a single year of age distribution.

**Limitation of the data.** The most general limitation for many decades has been the tendency of people to overreport ages or years of birth that end in zero or five. This phenomenon is called “age heaping.” In addition, the counts in the 1970 and 1980 censuses for people 100 years old and over were substantially overstated. So also were the counts of people aged 69 in 1970 and aged 79 in 1980. Improvements have been made since then in the questionnaire design, and in the allocation procedures which have further minimized these problems. The count of people aged 89 in the 1990 census was not overstated.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date they completed the questionnaire, not their age as of April 1, 1990. One reason this happened was that respondents were not specifically instructed to provide their age as of April 1, 1990. Another reason was that data collection efforts continued well past the census date. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of people in most age groups were actually one year younger. For most single years of age, the misstatements were largely offsetting. The problem is most pronounced at age zero because people lost to age one probably were not fully offset by the inclusion of babies born after April 1, 1990. Also, there may have been more rounding up to age one to avoid reporting age as zero years. (Age in complete months was not collected for infants under age one.)

The reporting of age one year older than true age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in calendar year 1990. The magnitude of this problem was much less in the 1960, 1970, and 1980 censuses where age was typically derived from respondent data on year of birth and quarter of birth.

These shortcomings were minimized in Census 2000 because age was usually calculated from exact date of birth and because respondents were specifically asked to provide their age as of April 1, 2000. (For more information on the design of the age question, see the section below that discusses “Comparability.”)

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**Comparability.** Age data have been collected in every census. For the first time since 1950, the 1990 data were not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In 2000, each individual has both an age and an exact date of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, people of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as “imputation.” The specific procedures for imputing age have been different in each census. (For more information on imputation, see “Accuracy of the Data.”)

## **Group Quarters**

All people not living in housing units are classified by the Census Bureau as living in group quarters. We recognize two general categories of people in group quarters: (1) institutionalized population and (2) noninstitutionalized population.

**Institutionalized population.** Includes people under formally authorized, supervised care or custody in institutions at the time of enumeration. Such people are classified as “patients or inmates” of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of people in the institution. Generally, the institutionalized population is restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

**Type of institution.** The type of institution was determined as part of census enumeration activities. For institutions that specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions that had multiple types of major services (usually general hospitals and Veterans’ Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in “mental (psychiatric) hospitals”; in general hospital wards for people with chronic diseases, patients were classified in “other hospitals for the chronically ill.” Each patient or inmate was classified in only one type of institution. Institutions include the following types:

*Correctional institutions.* Includes prisons, federal detention centers, military disciplinary barracks and jails, police lockups, halfway houses used for correctional purposes, local jails, and other confinement facilities, including work farms.

*Prisons.* Where people convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) “federal” (operated by the Bureau of Prisons of the Department of Justice) and (2) “state.” In census products this category includes federal detention centers. Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards) operated by departments of correction or similar agencies, or (2) in institutions operated by departments of mental health or similar agencies.

*Federal detention centers.* Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include: detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and state and federal prisons.

*Military disciplinary barracks and jails.* Operated by military police and used to hold people awaiting trial or convicted of violating military laws.

*Local jails and other confinement facilities.* Includes facilities operated by counties and cities that primarily hold people beyond arraignment, usually for more than 48 hours and police lockups operated by county and city police that hold people for 48 hours or less only if they

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have not been formally charged in court. Also, includes work farms used to hold people awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but not by state governments).

*Halfway houses.* Operated for correctional purposes and include probation and restitution centers, prerelease centers, and community-residential centers.

*Other types of correctional institutions.* Privately operated correctional facilities and correctional facilities specifically for alcohol or drug abuse.

**Nursing homes.** Comprises a heterogeneous group of places providing continuous nursing and other services to patients. The majority of patients are elderly, although people who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with nursing care.

**Mental (psychiatric) hospitals.** Includes hospitals or wards for the criminally insane not operated by a prison and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally trained staff.

**Hospitals or wards for chronically ill.** Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards; wards in general and Veterans' Administration hospitals for the chronically ill; neurological wards; hospices and homes for chronically ill patients; wards for patients with Hansen's Disease (leprosy) and other incurable diseases; and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. In some census products, patients in hospitals or wards for the chronically ill are classified in three categories: (1) military hospitals or wards for chronically ill, (2) other hospitals or wards for chronically ill, and (3) hospices or homes for chronically ill.

**Schools, hospitals, or wards for the mentally retarded.** Includes those institutions, such as wards in hospitals for the mentally retarded and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally trained staff.

**Schools, hospitals, or wards for the physically handicapped.** Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for people with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims and to people with polio, cerebral palsy, and muscular dystrophy.

**Hospitals and wards for drug/alcohol abuse.** Includes hospitals and wards for drug/alcohol abuse. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally trained staff.

**Wards in general hospitals for patients who have no usual home elsewhere.** Includes maternity, neonatal, pediatric (including wards for boarder babies), and surgical wards of hospitals and wards for people with infectious diseases. If not shown separately, this category includes wards in military hospitals for patients who have no usual home elsewhere.

**Wards in military hospitals for patients who have no usual home elsewhere.** (See above definition for "Wards in general hospitals for patients who have no usual home elsewhere.")

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**Juvenile institutions.** Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

*Homes for abused, dependent, and neglected children.* Includes orphanages and other institutions that provide long-term care (usually more than 30 days) for children.

*Residential treatment centers.* Includes those institutions that primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

*Training schools for juvenile delinquents.* Includes residential training schools or homes and industrial schools, camps, or farms for juvenile delinquents.

*Public training schools for juvenile delinquents.* Usually operated by a state agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

*Private training schools.* Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

*Detention centers.* Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

**Noninstitutionalized population.** Includes people who live in group quarters other than institutions. Includes staff residing in military and nonmilitary group quarters on institutional grounds who provide formally authorized, supervised care or custody for the institutionalized population.

*Group homes.* Includes “community-based homes” that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses not operated for correctional purposes; communes; and maternity homes for unwed mothers.

*Homes for the mentally ill.* Includes community-based homes that provide care primarily for the mentally ill. Homes that combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

*Homes for the mentally retarded.* Includes community-based homes that provide care primarily for the mentally retarded. Homes that combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded.

*Homes for the physically handicapped.* Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. People with speech problems are classified with homes for the deaf. Homes that combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill. Homes that combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded.

*Homes or halfway houses for drug/alcohol abuse.* Includes people with no usual home elsewhere in places that provide community-based care and supportive services to people suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be reentering the work force.

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*Other group homes.* Includes people with no usual home elsewhere in communes, foster care homes, and maternity homes for unwed mothers. Most of these types of places provide communal living quarters, generally for people who have formed their own community in which they have common interests and often share or own property jointly. The maternity homes for unwed mothers provide domestic care for unwed mothers and their children. These homes may provide social services and postnatal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

*Religious group quarters.* Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

*College quarters off campus.* Includes university-owned off-campus housing, if the place is reserved exclusively for occupancy by college students who do not have their families living with them. In census products, people in this category are classified as living in a college dormitory.

*College dormitories.* Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. College dormitory housing includes university-owned, on-campus and off-campus housing for unmarried residents.

*Military quarters.* Includes military personnel living in barracks and dormitories on base, transient quarters on base for temporary residents (both civilian and military), and military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and people being held in military disciplinary barracks were included as part of the institutionalized population.

*Agriculture workers' dormitories.* Includes people in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms." (A tree farm is an area of forest land managed to ensure continuous commercial production.)

*Other workers' dormitories.* Includes people in logging camps, construction workers' camps, fire-house dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

*Dormitories for nurses and interns in general and military hospitals.* Includes group quarters for nurses and other staff members, excluding patients. If not shown separately, dormitories for nurses and interns in general and military hospitals are included in the category "Staff Residents of Institutions."

*Job corps and vocational training facilities.* Includes facilities that provide a full-time, year-round residential program offering a comprehensive array of training, education, and supportive services, including supervised dormitory housing, meals, and counseling for at-risk youth ages 16 through 24.

*Emergency and transitional shelters (with sleeping facilities).* Includes people without conventional housing who stayed overnight on March 27, 2000, in permanent and emergency housing, missions, Salvation Army shelters, transitional shelters, hotels and motels used to shelter people without conventional housing, and similar places known to have people without conventional housing staying overnight. Also included are shelters that operate on a first come, first-serve basis where people must leave in the morning and have no guaranteed bed for the next night OR where people know that they have a bed for a specified period of time (even if they leave the building every day). Shelters also include facilities that provide temporary shelter during extremely cold weather (such as churches). If shown, this category also includes shelters for children who are runaways, neglected, or without conventional housing.



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*Shelters for children who are runaways, neglected, or without conventional housing.* Includes shelters/group homes that provide temporary sleeping facilities for juveniles. In census products, this category is included with emergency and transitional housing.

*Shelters for abused women (shelters against domestic violence or family crisis centers).* Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In census products, this category is included with “other non-institutional group quarters.”

*Soup kitchens.* Includes soup kitchens, food lines, and programs distributing prepared breakfasts, lunches, or dinners on March 28, 2000. These programs may be organized as food service lines, bag or box lunches, or tables where people are seated, then served by program personnel. These programs may or may not have a place for clients to sit and eat the meal. In census products, this category is included with “other noninstitutional group quarters.” This category excludes regularly scheduled mobile food vans.

*Regularly scheduled mobile food vans.* Includes mobile food vans that are regularly scheduled to visit designated street locations for the primary purpose of providing food to people without conventional housing. In census products, this category is included with “other noninstitutional group quarters.”

*Targeted nonsheltered outdoor locations.* Includes geographically identifiable outdoor locations open to the elements where there is evidence that people who do not usually receive services at soup kitchens, shelters, and mobile food vans lived on March 29, 2000, without paying to stay there. Sites must have a specific location description that allowed a census enumeration team to physically locate the site; for example, “the Brooklyn Bridge at the corner of Bristol Drive” or “the 700 block of Taylor Street behind the old warehouse.” Excludes pay-for-use campgrounds; drop-in centers; post offices; hospital emergency rooms; and commercial sites, including all-night theaters and all-night diners. In census products, this category is included with “other noninstitutional group quarters.”

*Crews of maritime vessels.* Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

*Residential facilities providing “protective oversight.”* Includes facilities providing assistance to people with disabilities.

*Staff residents of institutions.* Includes staff residing in military and nonmilitary group quarters on institutional grounds who provide formally authorized, supervised care or custody for the institutionalized population.

*Other nonhousehold living situations.* Includes people with no usual home elsewhere enumerated at locations, such as YMCAs, YWCAs, and hostels. People enumerated at those places that did not have a usual home elsewhere are included in this category.

*Living quarters for victims of natural disasters.* Includes living quarters for people temporarily displaced by natural disasters.

**Comparability.** For Census 2000, the definition of the institutionalized population was consistent with the definition used in the 1990 census. As in 1990, the definition of “care” only includes people under organized medical or formally authorized, supervised care or custody.

In Census 2000, the 1990 and 1980 rule of classifying ten or more unrelated people living together as living in noninstitutional group quarters was dropped. In 1970, the criteria was six or more unrelated people.

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Several changes have occurred in the tabulation of specific types of group quarters. In Census 2000, police lockups were included with local jails and other confinement facilities, and homes for unwed mothers were included in "Other group homes"; in 1990, these categories were shown separately. For the first time, Census 2000 tabulates separately the following types of group quarters: military hospitals or wards for the chronically ill, other hospitals or wards for the chronically ill, hospices or homes for the chronically ill, wards in military hospitals with patients who have no usual home elsewhere, wards in general hospitals with patients who have no usual home elsewhere, and job corps and vocational training facilities. For Census 2000, rooming and boarding houses were classified as housing units rather than group quarters as in 1990.

As in 1990, workers' dormitories were classified as group quarters regardless of the number of people sharing the dormitory. In 1980, ten or more unrelated people had to share the dorm for it to be classified as a group quarters. In 1960, data on people in military barracks were shown only for men. In subsequent censuses, they include both men and women.

The phrase "institutionalized persons" in 1990 data products was changed to "institutionalized population" for Census 2000. In 1990, the Census Bureau used the phrase "other persons in group quarters" for people living in noninstitutional group quarters. In 2000, this group is referred to as the "noninstitutionalized population." The phrase "staff residents" was used for staff living in institutions in both 1990 and 2000.

In Census 2000, the category "emergency and transitional shelters" includes emergency shelters, transitional shelters, and shelters for children who are runaways, neglected, or without conventional housing. Those people tabulated at shelters for abused women, soup kitchens, regularly scheduled mobile food vans, and targeted nonsheltered outdoor locations were included in the category "other noninstitutional group quarters." Each of these categories were enumerated from March 27-29, 2000, during Service-Based Enumeration. (For more information on the "Service-Based Enumeration" operation, see "Collection and Processing Procedures.")

### **Hispanic or Latino**

The data on the Hispanic or Latino population were derived from answers to a question that was asked of all people. The terms "Spanish," "Hispanic origin," and "Latino" are used interchangeably. Some respondents identify with all three terms while others may identify with only one of these three specific terms. Hispanics or Latinos who identify with the terms "Spanish," "Hispanic," or "Latino" are those who classify themselves in one of the specific Spanish, Hispanic, or Latino categories listed on the questionnaire ("Mexican," "Puerto Rican," or "Cuban") as well as those who indicate that they are "other Spanish/Hispanic/Latino." People who do not identify with one of the specific origins listed on the questionnaire but indicate that they are "other Spanish, Hispanic, or Latino" are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, the Dominican Republic, or people identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. All write-in responses to the "other Spanish/Hispanic/Latino" category were coded.

Origin can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. People who identify their origin as Spanish, Hispanic, or Latino may be of any race.

Some tabulations are shown by the origin of the householder. In all cases where the origin of households, families, or occupied housing units is classified as Spanish, Hispanic, or Latino, the origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

If an individual could not provide a Hispanic origin response, their origin was assigned using specific rules of precedence of household relationship. For example, if origin was missing for a natural-born daughter in the household, then either the origin of the householder, another natural-born child, or spouse of the householder was assigned. If Hispanic origin was not reported for anyone in the household, the Hispanic origin of a householder in a previously processed household with the same race was assigned. This procedure is a variation of the general imputation procedures described in "Accuracy of the Data" and is similar to those used in 1990, except for Census 2000 race and Spanish surnames were used to assist in assigning an origin (see the "Comparability" section below also).

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**Comparability.** There are two important changes to the Hispanic origin question for Census 2000. First, the sequence of the race and Hispanic origin questions for Census 2000 differs from that in 1990; in 1990, the race question preceded the Hispanic origin question. Testing prior to Census 2000 indicated that response to the Hispanic origin question could be improved by placing it before the race question without affecting the response to the race question. Second, there is an instruction preceding the Hispanic origin question indicating that respondents should answer both the Hispanic origin and the race questions. This instruction was added to give emphasis to the distinct concepts of the Hispanic origin and race questions, and to emphasize the need for both pieces of information.

Furthermore, there has been a change in the processing of the Hispanic origin and race responses. In the 1990 census, respondents provided Hispanic origin responses in the race question and race responses in the Hispanic origin question. In 1990, the Hispanic origin question and the race question had separate edits; therefore, although information may have been present on the questionnaire, it was not fully utilized due to the discrete nature of the edits. However, for Census 2000 there is a joint race and Hispanic origin edit, which can utilize Hispanic origin and race information that was reported in the inappropriate question.

## **Household Type and Relationship**

### ***Household***

A household includes all of the people who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room occupied (or if vacant, intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other people in the building and that have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

**Average household size.** A measure obtained by dividing the number of people in households by the number of households (or householders). In cases where household members are tabulated by race or Hispanic origin, household members are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

### ***Relationship to Householder***

The phrase “Coverage Improvement Adjustment” was included in the table outlines and the technical documentation before the review, analysis, and recommendation on whether to adjust Census 2000 data for coverage improvement was completed. As the data are not adjusted, a zero (0) will appear. This phrase does not refer to any other outreach or collection operations that were introduced to improve coverage in Census 2000.

**Householder.** The data on relationship to householder were derived from the question “How is this person related to Person 1,” which was asked of Persons 2 and higher in housing units. One person in each household is designated as the householder (Person 1). In most cases, this is the person, or one of the people, in whose name the home is owned, being bought, or rented. If there is no such person in the household, any household member 15 years old or over could be designated as the householder (that is, Person 1).

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: family householders and nonfamily householders. A family householder is a householder living with one or more people related to him or her by birth, marriage, or adoption. The householder and all of the people in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

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**Spouse (husband/wife).** Includes a person married to and living with a householder. This category includes people in formal marriages, as well as people in common-law marriages. The number of spouses is equal to the number of “married-couple families” or “married-couple households” in 100-percent tabulations. Marital status categories cannot be inferred from the 100-percent tabulations since the marital status item was not included on the 100-percent form.

**Child.** Includes a son or daughter by birth, a stepchild, or an adopted child of the householder, regardless of the child’s age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

*Natural-born son/daughter.* A son or daughter of the householder by birth, regardless of the age of the child.

*Adopted son/daughter.* A son or daughter of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is then classified as an adopted child.

*Stepson/stepdaughter.* A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is then classified as an adopted child.

*Own child.* A child under 18 years old who is a son or daughter by birth, marriage (a stepchild), or adoption. In certain tabulations, own children are further classified as living with two parents or with one parent only. For 100-percent tabulations, own children consist of all sons/daughters of householders who are under 18 years of age. For sample data, own children consist of sons/daughters of householders who are under 18 years of age and who have never been married, therefore, numbers of own children of householders may be different in these two tabulations.

“Related children” in a family include own children and all other people under 18 years of age in the household, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

**Other relatives.** Includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

*Grandchild.* The grandson or granddaughter of the householder.

*Brother/sister.* The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the “Other relative” category on the questionnaire.

*Parent.* The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the “Parent-in-law” category on the questionnaire.

*Parent-in-law.* Includes the mother-in-law or father-in-law of the householder.

*Son-in-law/daughter-in-law.* By definition, these are spouses of the children of the householder.

*Other relatives.* Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, cousin, and so forth).

**Nonrelatives.** Includes any household member who is not related to the householder by birth, marriage, or adoption, including foster children. The following categories may be presented in more detailed tabulations:

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*Roomer, boarder.* Includes roomers or boarders, who live in a room in the household of Person 1 (householder). Some sort of cash or noncash payment (e.g., chores) is usually made for their living accommodations.

*Housemate or roommate.* A person who is not related to the householder and who shares living quarters primarily to share expenses.

*Unmarried partner.* A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

*Foster child.* Foster children are people under 18 placed by the local government in a household to receive parental care. They may be living in the household for just a brief period or for several years. Foster children are nonrelatives of the householder. If the foster child is also related to the householder, the child should be classified as that specific relative.

*Other nonrelatives.* A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for the age and sex for that person while maintaining consistency with responses for other individuals in the household.

### **Unrelated Individual**

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

### **Family Type**

A family includes a householder and one or more other people living in the same household who are related to the householder by birth, marriage, or adoption. All people in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may be a group of unrelated people or one person living alone.

Families are classified by type as either a “married-couple family” or an “other family” according to the presence of a spouse. “Other family” is further broken out according to the sex of the householder. The data on family type are based on answers to questions on sex and relationship that were asked on a 100-percent basis.

**Married-couple family.** A family in which the householder and his or her spouse are enumerated as members of the same household.

#### **Other family**

*Male householder, no wife present.* A family with a male householder and no spouse of the householder present.

*Female householder, no husband present.* A family with a female householder and no spouse of the householder present.

*Nonfamily household.* A householder living alone or with nonrelatives only.

**Average family size.** A measure obtained by dividing the number of people in families by the total number of families (or family householders). In cases where this measure is tabulated by race or Hispanic origin, the race or Hispanic origin refers to that of the householder rather than to the race or Hispanic origin of each individual.

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## Unmarried-Partner Household

An unmarried-partner household is a household other than a “married-couple household” that includes a householder and an “unmarried partner.” An “unmarried partner” can be of the same sex or of the opposite sex of the householder. An “unmarried partner” in an “unmarried-partner household” is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

**Comparability.** The 1990 relationship category “Natural-born or adopted son/daughter” has been replaced by “Natural-born son/daughter” and “Adopted son/daughter.” The following categories have been added: “Parent-in-law” and “Son-in-law/daughter-in-law.” The 1990 nonrelative category, “Roomer, boarder, foster child” has been replaced by two categories, “Roomer, boarder” and “Foster child.” In 2000, foster children had to be in the local governments’ foster care system to be so classified. In 1990, foster children were estimated to be those children in households who were not related to the householder nor who had any people over 18 who may have been their parents. In 1990, stepchildren who were adopted by the householder were still classified as stepchildren. In 2000, stepchildren who were legally adopted by the householder were classified as adopted children.

## Race

The data on race were derived from answers to the question on race that was asked of all people. The concept of race, as used by the Census Bureau, reflects self-identification by people according to the race or races with which they most closely identify. These categories are socio-political constructs and should not be interpreted as being scientific or anthropological in nature. Furthermore, the race categories include both racial and national-origin groups.

The racial classifications used by the Census Bureau adhere to the October 30, 1997, Federal Register Notice entitled, “Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity” issued by the Office of Management and Budget (OMB). These standards govern the categories used to collect and present federal data on race and ethnicity. The OMB requires five minimum categories (White, Black or African American, American Indian or Alaska Native, Asian, and Native Hawaiian or Other Pacific Islander) for race. The race categories are described below with a sixth category, “Some other race,” added with OMB approval. In addition to the five race groups, the OMB also states that respondents should be offered the option of selecting one or more races.

If an individual did not provide a race response, the race or races of the householder or other household members were assigned using specific rules of precedence of household relationship. For example, if race was missing for a natural-born child in the household, then either the race or races of the householder, another natural-born child, or the spouse of the householder were assigned. If race was not reported for anyone in the household, the race or races of a householder in a previously processed household were assigned. This procedure is a variation of the general imputation procedures described in “Accuracy of the Data.”

**White.** A person having origins in any of the original peoples of Europe, the Middle East, or North Africa. It includes people who indicate their race as “White” or report entries, such as Irish, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black or African American.** A person having origins in any of the Black racial groups of Africa. It includes people who indicate their race as “Black, African Am., or Negro,” or provide written entries, such as African American, Afro American, Kenyan, Nigerian, or Haitian.

**American Indian or Alaska Native.** A person having origins in any of the original peoples of North and South America (including Central America) and who maintain tribal affiliation or community attachment. It includes people who classified themselves as described below.

*American Indian.* Includes people who indicated their race as “American Indian,” entered the name of an Indian tribe, or reported such entries as Canadian Indian, French American Indian, or Spanish-American Indian.

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*American Indian tribe.* Respondents who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations. The information on tribe is based on self identification and therefore does not reflect any designation of federally or state-recognized tribe. Information on American Indian tribes is presented in summary files. The information for Census 2000 is derived from the American Indian Tribal Classification List for the 1990 census that was updated based on a December 1997 Federal Register Notice, entitled "Indian Entities Recognized and Eligible to Receive Service From the United States Bureau of Indian Affairs," Department of the Interior, Bureau of Indian Affairs, issued by the Office of Management and Budget.

*Alaska Native.* Includes written responses of Eskimos, Aleuts, and Alaska Indians as well as entries such as Arctic Slope, Inupiat, Yupik, Alutiiq, Egegik, and Pribilovian. The Alaska tribes are the Alaskan Athabascan, Tlingit, and Haida. The information for Census 2000 is based on the American Indian Tribal Classification List for the 1990 census, which was expanded to list the individual Alaska Native Villages when provided as a written response for race.

**Asian.** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam. It includes "Asian Indian," "Chinese," "Filipino," "Korean," "Japanese," "Vietnamese," and "Other Asian."

*Asian Indian.* Includes people who indicated their race as "Asian Indian" or identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

*Chinese.* Includes people who indicate their race as "Chinese" or who identify themselves as Cantonese, or Chinese American. In some census tabulations, written entries of Taiwanese are included with Chinese while in others they are shown separately.

*Filipino.* Includes people who indicate their race as "Filipino" or who report entries such as Filipino, Philippine, or Filipino American.

*Japanese.* Includes people who indicate their race as "Japanese" or who report entries such as Nipponese or Japanese American.

*Korean.* Includes people who indicate their race as "Korean" or who provide a response of Korean American.

*Vietnamese.* Includes people who indicate their race as "Vietnamese" or who provide a response of Vietnamese American.

*Cambodian.* Includes people who provide a response such as Cambodian or Cambodia.

*Hmong.* Includes people who provide a response such as Hmong, Laohmong, or Mong.

*Laotian.* Includes people who provide a response such as Laotian, Laos, or Lao.

*Thai.* Includes people who provide a response such as Thai, Thailand, or Siamese.

*Other Asian.* Includes people who provide a response of Bangladeshi; Bhutanese; Burmese; Indochinese; Indonesian; Iwo Jiman; Madagascar; Malaysian; Maldivian; Nepalese; Okinawan; Pakistani; Singaporean; Sri Lankan; or Other Asian, specified and Other Asian, not specified.

**Native Hawaiian or Other Pacific Islander.** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands. It includes people who indicate their race as "Native Hawaiian," "Guamanian or Chamorro," "Samoan," and "Other Pacific Islander."

*Native Hawaiian.* Includes people who indicate their race as "Native Hawaiian" or who identify themselves as "Part Hawaiian" or "Hawaiian."

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*Guamanian or Chamorro.* Includes people who indicate their race as such, including written entries of Chamorro or Guam.

*Samoan.* Includes people who indicate their race as “Samoan” or who identify themselves as American Samoan or Western Samoan.

*Other Pacific Islander.* Includes people who provide a write-in response of a Pacific Islander group, such as Carolinian, Chuukese (Trukese), Fijian, Kosraean, Melanesian, Micronesian, Northern Mariana Islander, Palauan, Papua New Guinean, Pohnpeian, Polynesian, Solomon Islander, Tahitian, Tokelauan, Tongan, Yapese, or Pacific Islander, not specified.

**Some other race.** Includes all other responses not included in the “White,” “Black or African American,” “American Indian or Alaska Native,” “Asian,” and “Native Hawaiian or Other Pacific Islander” race categories described above. Respondents providing write-in entries such as multi-racial, mixed, interracial, or a Hispanic/Latino group (for example, Mexican, Puerto Rican, or Cuban) in the “Some other race” write-in space are included in this category.

**Two or more races.** People may have chosen to provide two or more races either by checking two or more race response check boxes, by providing multiple write-in responses, or by some combination of check boxes and write-in responses. The race response categories shown on the questionnaire are collapsed into the five minimum race groups identified by the OMB, and the Census Bureau “Some other race” category. For data product purposes, “Two or more races” refers to combinations of two or more of the following race categories:

1. White
2. Black or African American
3. American Indian and Alaska Native
4. Asian
5. Native Hawaiian and Other Pacific Islander
6. Some other race

There are 57 possible combinations (see Figure B-1) involving the race categories shown above. Thus, according to this approach, a response of “White” and “Asian” was tallied as two or more races, while a response of “Japanese” and “Chinese” was not because “Japanese” and “Chinese” are both Asian responses. Tabulations of responses involving reporting of two or more races within the American Indian and Alaska Native, Asian, or Native Hawaiian and Other Pacific Islander categories are available in other data products.

Given the many possible ways of displaying data on two or more races, data products will provide varying levels of detail. The most common presentation shows a single line indicating “Two or more races.” Some data products provide totals of all 57 possible combinations of two or more races, as well as subtotals of people reporting a specific number of races, such as people reporting two races, people reporting three races, and so on.

In other presentations on race, data are shown for the total number of people who reported one of the six categories alone or in combination with one or more other race categories. For example, the category “Asian alone or in combination with one or more other races” includes people who reported Asian alone and people who reported Asian in combination with White, Black or African American, Native Hawaiian and Other Pacific Islander, and Some other race. This number, therefore, represents the maximum number of people who reported as Asian in the question on race. When this data presentation is used, the individual race categories will add to more than the total population because people may be included in more than one category.

**Coding of write-in entries.** During 100-percent processing of Census 2000 questionnaires, subject-matter specialists reviewed and coded written entries from four response categories on the race item American Indian or Alaska Native, Other Asian, Other Pacific Islander, and Some other race. The Other Asian and Other Pacific Islander response categories shared the same write-in area on the questionnaire.



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**Comparability.** The data on race in Census 2000 are not directly comparable to those collected in previous censuses. The October 1997 revised standards issued by the OMB led to changes in the question on race for Census 2000. The Census 2000 Dress Rehearsal data were the first to reflect these changes. First, respondents were allowed to select more than one category for race. Second, the sequence of the questions on race and Hispanic origin changed. In 1990, the question on race (Item 4) preceded the question on Hispanic origin (Item 7) with two intervening questions. For Census 2000, the question on race immediately follows the question on Hispanic origin. Third, there were terminology changes to the response categories, such as spelling out “American” instead of “Amer.” for the American Indian or Alaska Native category; and adding “Native” to the Hawaiian response category. The 1990 category “Other race” was renamed “Some other race.”

Other differences that may affect comparability involve the individual categories on the Census 2000 questionnaire. The 1990 category, “Asian and Pacific Islander” was separated into two categories, “Asian” and “Native Hawaiian and Other Pacific Islander.” Accordingly, on the Census 2000 questionnaire, there were seven Asian categories and four Native Hawaiian and Other Pacific Islander categories. The two residual categories, “Other Asian” and “Other Pacific Islander,” replaced the 1990 single category “Other API.” The 1990 categories “American Indian,” “Eskimo,” and “Aleut” were combined into “American Indian and Alaska Native.” American Indians and Alaska Natives can report one or more tribes.

As in 1990, people who reported a Hispanic or Latino ethnicity in the question on race and did not mark a specific race category were classified in the “Some other race” category (“Other race” in 1990). They commonly provided a write-in entry such as Mexican, Puerto Rican, or Latino. In the 1970 census, most of these responses were included in the “White” category. In addition, some ethnic entries that in 1990 may have been coded as White or Black are now shown in the “Some other race” group.

For Puerto Rico, separate questions on race and Hispanic origin were included on their Census 2000 questionnaire, identical to the questions used in the United States. The 1950 census was the last census to include these questions on the Puerto Rico questionnaire.

Census 2000 included an automated review, computer edit, and coding operation on a 100-percent basis for the write-in responses to the race question, similar to that used in the 1990 census. Write-in responses such as Laotian or Thai, and Guamanian or Tongan were reviewed, coded, and tabulated as “Other Asian” and “Other Pacific Islander,” respectively, in the census. All tribal entries were coded as either American Indian or as Alaska Native.

**Figure B-1. Two or More Races (57 Possible Specified Combinations)**

1. White; Black or African American
2. White; American Indian and Alaska Native
3. White; Asian
4. White; Native Hawaiian and Other Pacific Islander
5. White; Some other race
6. Black; American Indian and Alaska Native
7. Black; Asian
8. Black; Native Hawaiian and Other Pacific Islander
9. Black; Some other race
10. American Indian and Alaska Native; Asian
11. American Indian and Alaska Native; Native Hawaiian or Other Pacific Islander
12. American Indian and Alaska Native; Some other race
13. Asian; Native Hawaiian and Other Pacific Islander
14. Asian; Some other race
15. Native Hawaiian and Other Pacific Islander; Some other race
16. White; Black; American Indian and Alaska Native
17. White; Black; Asian
18. White; Black; Native Hawaiian and Other Pacific Islander

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Figure B-1. **Two or More Races (57 Possible Specified Combinations)**—Con.

19. White; Black; Some other race
20. White; American Indian and Alaska Native; Asian
21. White; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander
22. White; American Indian and Alaska Native; Some other race
23. White; Asian; Native Hawaiian and Other Pacific Islander
24. White; Asian; Some other race
25. White; Native Hawaiian and Other Pacific Islander; Some other race
26. Black; American Indian and Alaska Native; Asian
27. Black; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander
28. Black; American Indian and Alaska Native; Some other race
29. Black; Asian; Native Hawaiian and Other Pacific Islander
30. Black; Asian; Some other race
31. Black; Native Hawaiian and Other Pacific Islander; Some other race
32. American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander
33. American Indian and Alaska Native; Asian; Some other race
34. American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander; Some other race
35. Asian; Native Hawaiian and Other Pacific Islander; Some other race
36. White; Black; American Indian and Alaska Native; Asian
37. White; Black; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander
38. White; Black; American Indian and Alaska Native; Some other race
39. White; Black; Asian; Native Hawaiian and Other Pacific Islander
40. White; Black; Asian; Some other race
41. White; Black; Native Hawaiian and Other Pacific Islander; Some other race
42. White; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander
43. White; American Indian and Alaska Native; Asian; Some other race
44. White; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander; Some other race
45. White; Asian; Native Hawaiian and Other Pacific Islander; Some other race
46. Black; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander
47. Black; American Indian and Alaska Native; Asian; Some other race
48. Black; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander; Some other race
49. Black; Asian; Native Hawaiian and Other Pacific Islander; Some other race
50. American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander; Some other race
51. White; Black; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander
52. White; Black; American Indian and Alaska Native; Asian; Some other race
53. White; Black; American Indian and Alaska Native; Native Hawaiian and Other Pacific Islander; Some other race
54. White; Black; Asian; Native Hawaiian and Other Pacific Islander; Some other race
55. White; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander; Some other race
56. Black; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander; Some other race
57. White; Black; American Indian and Alaska Native; Asian; Native Hawaiian and Other Pacific Islander; Some other race

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## Sex

The data on sex were derived from answers to a question that was asked of all people. Individuals were asked to mark either “male” or “female” to indicate their sex. For most cases in which sex was not reported, it was determined by the appropriate entry from the person’s given (i.e., first) name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age of the person. (For more information on imputation, see “Accuracy of the Data.”)

**Sex ratio.** A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability.** A question on the sex of individuals has been asked of the total population in every census.

## HOUSING CHARACTERISTICS

### Living Quarters

Living quarters are either housing units or group quarters. (For more information, see the discussion of “Group Quarters” under “Population Characteristics.”) Living quarters are usually found in structures intended for residential use, but also may be found in structures intended for nonresidential use as well as in places such as tents, vans, emergency and transition shelters, dormitories, and barracks.

**Housing unit.** A housing unit may be a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or, if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live separately from any other individuals in the building and that have direct access from outside the building or through a common hall. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory. Boats, recreational vehicles (RVs), vans, tents, and the like are housing units only if they are occupied as someone’s usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers’ lots, at the factory, or in storage yards are excluded from the housing inventory. Also excluded from the housing inventory are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Occupied housing unit.** A housing unit is occupied if it is the usual place of residence of the person or group of people living in it at the time of enumeration or if the occupants are only temporarily absent; that is, away on vacation or business. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated people who share living quarters.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, people who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere.

If any of the occupants in rooming or boarding houses, congregate housing, or continuing care facilities live separately from others in the building and have direct access, their quarters are classified as separate housing units.

The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

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**Vacant housing unit.** A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by people who have a usual residence elsewhere are classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place.

Vacant units are excluded from the housing inventory if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements. Also excluded are vacant units with a sign that they are condemned or they are to be demolished.

**Comparability.** The first Census of Housing in 1940 established the “dwelling unit” concept. Although the term became “housing unit” and the definition was modified slightly in succeeding censuses, the housing unit definition remained essentially comparable between 1940 and 1990. Since 1990, two changes were made to the housing unit definition.

The first change eliminated the concept of “eating separately.” The elimination of the eating criterion is more in keeping with the United Nations’ definition of a housing unit that stresses the entire concept of separateness rather than the specific “eating” element. Although we previously included the “eating separately” criterion in the definition of a housing unit, data were not collected that allowed us to distinguish whether the occupants ate separately from any other people in the building. (Questions that asked households about their eating arrangements have not been included in the census after 1970.) Therefore, the current definition better reflects the information that is used in the determination of a housing unit.

The second change for Census 2000 eliminated the “number of nonrelatives” criterion; that is, “9 or more people unrelated to the householder” which caused a conversion of housing units to group quarters. This change was prompted by the following considerations: (1) there were relatively few such conversions made as a result of this rule in 1990; (2) household relationship and housing data were lost by converting these units to group quarters; and (3) there was no empirical support for establishing a particular number of nonrelatives as a threshold for these conversions.

In 1960, 1970, and 1980, vacant rooms in hotels, motels, and other similar places where 75 percent or more of the accommodations were occupied by permanent residents were counted as part of the housing inventory. We intended to classify these vacant units as housing units in the 1990 census. However, an evaluation of the data collection procedures prior to the 1990 census indicated that the concept of permanency was a difficult and confusing procedure for enumerators to apply correctly. Consequently, in the 1990 census, vacant rooms in hotels, motels, and similar places were not counted as housing units. In Census 2000, we continued the procedure adopted in 1990.

### **Average Household Size of Owner-Occupied Unit**

A measure obtained by dividing the number of people living in owner-occupied housing units by the number of owner-occupied housing units.

### **Average Household Size of Renter-Occupied Unit**

A measure obtained by dividing the number of people living in renter-occupied housing units by the number of renter-occupied housing units.

### **Tenure**

Tenure was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

**Owner occupied.** A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is Person 1 on the questionnaire. The unit is “Owned by you or someone in this household

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with a mortgage or loan” if it is being purchased with a mortgage or some other debt arrangement, such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is “Owned by you or someone in this household free and clear (without a mortgage or loan)” if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information is collected on the long-form questionnaire.

**Renter occupied.** All occupied housing units that are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. “No cash rent” units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services, such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the “No cash rent” category. “Rented for cash rent” includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a service provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

**Comparability.** Data on tenure have been collected since 1890. In 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or loan, or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage. In Census 2000, we continued with the same tenure categories used in the 1990 census.

### **Vacancy Status**

The data on vacancy status were obtained from Enumerator Questionnaire, Item C. Vacancy status and other characteristics of vacant units were determined by census enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

**For rent.** These are vacant units offered “for rent” and vacant units offered either “for rent or for sale.”

**For sale only.** These are vacant units offered “for sale only,” including units in cooperatives and condominium projects if the individual units are offered “for sale only.”

**Rented or sold, not occupied.** If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as “rented or sold, not occupied.”

**For seasonal, recreational, or occasional use.** These are vacant units used or intended for use only in certain seasons, for weekends, or other occasional use throughout the year. Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included in this category.

**For migrant workers.** These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

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**Other vacant.** If a vacant unit does not fall into any of the classifications specified above, it is classified as “other vacant.” For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

**Available housing.** Available housing units are vacant units that are for sale only or for rent.

**Available housing vacancy rate.** The proportion of the housing inventory that is available for sale only or for rent. It is computed by dividing the number of available units by the sum of the occupied units and the number of available units, and then multiplying by 100.

**Homeowner vacancy rate.** The proportion of the homeowner housing inventory that is vacant for sale. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and vacant units that are for sale only, and then multiplying by 100.

**Rental vacancy rate.** The proportion of the rental inventory that is vacant for rent. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent, and then multiplying by 100.

**Comparability.** Data on vacancy status have been collected since 1940. Since 1990, we have used the category “For seasonal, recreational, or occasional use.” In earlier censuses, separate categories were used to collect data on these types of vacant units. Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. Beginning in 1990 and continuing into Census 2000, housing characteristics are shown for all housing units.

## DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero.

### Average

See Mean.

### Interpolation

Interpolation frequently is used in calculating medians based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. This is the form of interpolation used to calculate median age.

### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum (or aggregate) of a group of numerical items by the total number of items in that group. For example, average family size is obtained by dividing the number of people in families by the total number of families (or family householders). (Additional information on means and aggregates is included in the separate explanations of many of the population and housing subjects.)

### Median

This measure represents the middle value (if  $n$  is odd) or the average of the two middle values (if  $n$  is even) in an ordered list of  $n$  data values. The median divides the total frequency distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. Each median is calculated using a standard distribution. (See also “Interpolation.”)

For data products in publication or display table format, if the median falls within the upper interval of an open-ended distribution, the median is shown as the initial value of the interval followed by a plus sign (+), or if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-).

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For products on CD-ROM and products that can be downloaded by a user as data files (no text, just numbers), if the median falls within the upper or lower interval, it is set to a specified value, but with no plus or minus symbol.

**Percentage**

This measure is calculated by taking the number of items in a group possessing a characteristic of interest and dividing by the total number of items in that group, and then multiplying by 100.

**Rate**

This is a measure of occurrences in a given period of time divided by the possible number of occurrences during that period. Rates are sometimes presented as percentages.

# Appendix C.

## Data Collection and Processing Procedures

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### ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first U.S. census in 1790, each person was to be enumerated as an inhabitant of his or her “usual residence” in Census 2000. Usual residence is the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person’s legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of people whose usual place of residence is not immediately apparent. Furthermore, this practice means that people were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 2000).

#### United States

**Enumeration rules.** Each person whose usual residence was in the United States was to be included in the census, without regard to the person’s legal status or citizenship. As in previous censuses, people specifically excluded from the census were citizens of foreign countries temporarily traveling or visiting in the United States who had not established a residence.

Americans temporarily overseas were to be enumerated at their usual residence in the United States. With some exceptions, Americans with a usual residence outside the United States were not enumerated in Census 2000. U.S. military personnel and federal civilian employees stationed outside the United States, and their dependents living with them, are included in the population counts for the 50 states for purposes of Congressional apportionment but are excluded from all other tabulations for states and their subdivisions. The counts of overseas U.S. military personnel,



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federal civilian employees, and their dependents were obtained from administrative records maintained by the employing federal departments and agencies. Other Americans living overseas who were not affiliated with the U.S. government were not included in the census.

**Residence rules.** Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time. If a person had no usual residence, the person was to be counted where he or she was staying on Census Day.

People temporarily away from their usual residence on Census Day, such as on a vacation or business trip, were to be counted at their usual residence.

**Armed forces personnel in the United States.** Members of the U.S. Armed Forces were counted at their usual residence (the place where they lived and slept most of the time), whether it was on or off the military installation. Family members of armed forces personnel were counted at their usual residence (for example, with the armed forces person or at another location).

Personnel assigned to each Navy and Coast Guard vessel with a U.S. homeport were given the opportunity to report an onshore residence where they usually stayed when they were off the ship. Those who reported an onshore residence were counted there; those who did not were counted at their vessel's homeport.

**Personnel on U.S. flag merchant vessels.** Crews of U.S. flag merchant vessels docked in a U.S. port, sailing from one U.S. port to another U.S. port, or sailing from a U.S. port to a Puerto Rico port were counted at their usual onshore residence if they reported one. Those who did not were counted as residents of the ship and were assigned as follows:

- The U.S. port, if the vessel was docked there on Census Day.
- The port of departure, if the ship was sailing from one U.S. port to another U.S. port, or from a U.S. port to a Puerto Rico port.

Crews of U.S. merchant ships docked in a foreign port (including the U.S. Virgin Islands, American Samoa, the Commonwealth of the Northern Mariana Islands, and Guam), sailing from one foreign port to another foreign port, sailing from a U.S. port to a foreign port, or sailing from a foreign port to a U.S. port were not included in the census.

**People away at school.** College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

**People in institutions.** People under formally authorized, supervised care or custody, such as in federal or state prisons; local jails; federal detention centers; juvenile institutions; nursing or convalescent homes for the aged or dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill; or in drug/alcohol recovery facilities were counted at these places.

**People in general hospitals.** People in general hospitals or wards (including Veterans Affairs hospitals) on Census Day were counted at their usual residence. Newborn babies were counted at the residence where they would be living.

**People in shelters.** People staying on Census Day at emergency or transitional shelters with sleeping facilities for people without housing, such as for abused women or runaway or neglected youth, were counted at the shelter.

**People with multiple residences.** People who lived at more than one residence during the week, month, or year were counted at the place where they lived most of the time. For example, commuter workers living away part of the week while working were counted at the residence where they stayed most of the week. Likewise, people who lived in one state but spent the winter in another state with a warmer climate (“snowbirds”) were to be counted at the residence where they lived most of the year.

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**People away from their usual residence on Census Day.** Temporary, migrant, or seasonal workers who did not report a usual U.S. residence elsewhere were counted as residents of the place where they were on Census Day.

In some areas, natural disasters (hurricanes, tornadoes, flooding, and so forth) displaced households from their usual place of residence. If these people reported a destroyed or damaged residence as their usual residence, they were counted at that location.

People away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## **Puerto Rico**

**Enumeration rules.** Each person whose usual residence was in Puerto Rico was to be included in the census, without regard to the person's legal status or citizenship. As in previous censuses, people specifically excluded from the census were citizens of foreign countries temporarily traveling or visiting in Puerto Rico who had not established a residence.

Americans usually living in Puerto Rico but temporarily overseas were to be enumerated at their usual residence in Puerto Rico. Americans with a usual residence outside Puerto Rico were not counted as part of the Puerto Rico resident population.

**Residence rules.** Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time. If a person had no usual residence, the person was to be counted where he or she was staying on Census Day.

People temporarily away from their usual residence on Census Day were to be counted at their usual residence.

**Armed forces personnel in Puerto Rico.** Members of the U.S. Armed Forces were counted at their usual residence (the place where they lived and slept most of the time), whether it was on or off the military installation. Family members of armed forces personnel were counted at their usual residence (for example, with the armed forces person or at another location).

Personnel assigned to each Navy and Coast Guard vessel with a Puerto Rico homeport were given the opportunity to report an onshore residence where they usually stayed when they were off the ship. Those who reported an onshore residence were counted there; those who did not were counted at their vessel's homeport.

**Personnel on U.S. flag merchant vessels.** Crews of U.S. flag merchant vessels docked in a Puerto Rico port, sailing from one Puerto Rico port to another Puerto Rico port, or sailing from a Puerto Rico port to a U.S. port were counted at their usual onshore residence if they reported one. Those who did not were counted as residents of the ship and were assigned as follows:

- The Puerto Rico port if the vessel was docked there on Census Day.
- The port of departure if the ship was sailing from one Puerto Rico port to another Puerto Rico port or from a Puerto Rico port to a U.S. port.

Crews of U.S. merchant ships docked in a foreign port (including the U.S. Virgin Islands, American Samoa, the Commonwealth of the Northern Mariana Islands, and Guam), sailing from a Puerto Rico port to a foreign port, or sailing from a foreign port to a Puerto Rico port were not included in the census.

**People away at school.** College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

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**People in institutions.** People under formally authorized, supervised care or custody, such as in federal or state prisons; local jails; federal detention centers; juvenile institutions; nursing or convalescent homes for the aged or dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill; or in drug/alcohol recovery facilities were counted at these places.

**People in general hospitals.** People in general hospitals or wards (including Veterans Affairs hospitals) on Census Day were counted at their usual residence. Newborn babies were counted at the residence where they would be living.

**People in shelters.** People staying on Census Day at emergency or transitional shelters with sleeping facilities for people without housing, such as for abused women or runaway or neglected youth, were counted at the shelter.

**People with multiple residences.** People who lived at more than one residence during the week, month, or year were counted at the place where they lived most of the time. For example, commuter workers living away part of the week while working were counted at the residence where they stayed most of the week.

**People away from their usual residence on Census Day.** Temporary, migrant, or seasonal workers who did not report a usual Puerto Rico residence elsewhere were counted as residents of the place where they were on Census Day.

In some areas, natural disasters (hurricanes, tornadoes, flooding, and so forth) displaced households from their usual place of residence. If these people reported a destroyed or damaged residence as their usual residence, they were counted at that location.

People away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

## **MAJOR COMPONENTS OF THE CENSUS 2000 PLAN**

The Census Bureau prepared the Census 2000 plan to ensure the most accurate decennial census legally possible. This plan included data collection from 100 percent of households and housing units. In addition, the plan included an extensive statistical operation to measure and correct overall and differential coverage of U.S. residents in Census 2000. This operation consisted of a scientific sample of approximately 300,000 housing units and used regional groupings to generate corrected counts. To ensure that Census 2000 will be both more accurate and more cost-effective than the 1990 Census, the Census Bureau reviewed its procedures with input from a wide array of experts. In addition, the Census Bureau and Department of Commerce officials held more than 100 briefings for the members of Congress and their staff on the plan for Census 2000. The result has been an innovative departure from past practices that substantially increased overall accuracy and addressed the differential undercount of children, renters, and minorities. At the same time, the new methods of enumeration saved money and delivered results more quickly. The major components of the plan for Census 2000 included:

### **1. The Master Address File**

To conduct Census 2000, the Census Bureau needed to identify and locate an estimated 118 million housing units in the Nation. The Census Bureau accomplished this goal by developing and maintaining the Master Address File (MAF). This vital operation took place with the assistance of the U.S. Postal Service (USPS); other federal agencies; tribal, state and local governments; community organizations; and by an intensive canvass of selected areas. The resulting file was more comprehensive than ever before.

In 1990, the Census Bureau relied on address lists purchased from vendors. As these lists were originally generated for marketing purposes, they proved to be less accurate in low-income areas. As a result, during the 1990 census, housing units were missed often enough to contribute notably to the undercount problem. Plans for Census 2000 were designed to address weaknesses found in the 1990 address list. The Census 2000 MAF started with the USPS address list, a list that

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does not discriminate against certain areas because of their marketing potential. Partnerships with state and local officials, community organizations, and tribal governments also played an important role in making sure the MAF is accurate; the local officials who knew the areas best helped develop the MAF. Finally, the Bureau made intensive efforts to create address lists in rural areas well in advance of the census.

**City-style addresses.** The USPS uses the term “city-style” for an address such as “123 Main Street,” even though such an address may occur in small towns and increasingly along country roads. In areas where the USPS delivers mail primarily to city-style addresses, the Census Bureau created the MAF by combining addresses from the 1990 Census Address Control File with those addresses in the USPS Delivery Sequence File (DSF). The DSF is a national file of individual delivery point addresses. As part of a cooperative agreement, the USPS provided the Census Bureau with updated DSFs on a regular basis. The Bureau then located these addresses in its computer mapping system called TIGER® (Topologically Integrated Geographic Encoding and Referencing). If an address could not be located, the location was researched and resolved through an office operation or through assistance from local partners. As a result of this research, the Bureau identified new features and corrected and added address ranges to the TIGER® database.

**Noncity-style addresses.** In late 1998 and early 1999, the Census Bureau launched a comprehensive effort to canvass areas where most residences did not have city-style addresses. Over 30,000 canvassers visited approximately 22 million residences without a street address to enter their locations in the TIGER® system. The combination of innovative use of computer data and technology along with these visits allowed the Bureau to construct the most accurate address list ever, giving field enumerators more time to meet other challenges presented by the 2000 count.

**Remote areas.** In a few extremely remote and sparsely settled areas, census enumerators created the address list at the time of the initial census data collection while canvassing their assignment area and picking up or completing unaddressed questionnaires that the USPS previously had delivered to each household.

**Nontraditional living quarters.** A separate operation built an inventory of all facilities that were not traditional living quarters; for example, prisons and hospitals. The Bureau interviewed an official at each location using a Facility Questionnaire. The responses to the questionnaire identified each group quarters and any housing units associated with the location. The Bureau classified each group quarters and its associated housing units at the location according to whether they would be enumerated as part of special place enumeration or through regular enumeration. The Bureau added these group quarters and housing units to the MAF and linked them to the TIGER® database.

**Local government partnerships.** The Bureau relied on local knowledge to build the MAF. State, local, and tribal governments; regional and metropolitan planning agencies; and related nongovernmental organizations were encouraged to submit locally developed and maintained city-style address lists to the Census Bureau to enhance the MAF. The Bureau matched the local lists both to the MAF and TIGER® database and verified the status of each newly identified address through ongoing matches to updated address information from the USPS, other independent sources, and its own field operations. The Local Update of Census Addresses (LUCA) program was a partnership that allowed local and tribal governments to designate a liaison to review the portion of the MAF that covered their jurisdiction to help ensure its completeness. After processing the LUCA input, the Census Bureau provided feedback on the status of the adds, deletes, and corrections of addresses to the liaisons. The updated address list then was used to deliver census questionnaires.

## 2. Public Outreach and Marketing

In 1990, the mail response rate dropped in spite of the Census Bureau’s support of a public service announcement (PSA) effort that aired donated advertisements. Part of this drop was caused by the Bureau’s inability to ensure that PSAs were broadcast at optimum times and in appropriate

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markets. An evaluation of the 1990 PSA campaign noted that the ads were seldom placed at optimal times because decisions about when to air PSAs rested with local radio and television stations. Sixty percent of the U.S. population received 91 percent of the census advertising impact; 40 percent received only 9 percent. Based on its studies of prior outreach campaigns, the Bureau concluded that the professional control of a paid media campaign would produce the best results. Census 2000 launched a vigorous public outreach campaign to educate everyone about the importance of being counted. Among the improvements in public outreach and marketing were:

**Partnerships/targeted community outreach.** The Census Bureau built partnerships with local and tribal governments, businesses, and community groups to get the word out, to endorse the census, and to encourage constituents to respond. Beginning in 1996 and expanding in 1998, the Bureau hired government and community specialists to build relationships with local community and service-based organizations, focusing on groups representing traditionally undercounted populations. The Bureau deployed an extensive outreach program to reach schools, public sector employees, American Indians, and religious organizations. Businesses, nonprofit groups, and labor organizations also were asked to endorse participation and to publicize the census through employee newsletters, inserts with paychecks, and through communications with members and local chapters.

**Direct mail.** The census questionnaire and related materials delivered to individual addresses carried the same themes and messages as the overall campaign.

**Public relations.** The Census Bureau used public meetings and the news media to inform the public about the value of the census and to encourage response. Communications specialists were assigned to each field office to perform media outreach, to respond to media inquiries, and to coordinate the dissemination of the Census 2000 message. In many communities, the Census Bureau established local broadcaster/news director committees to emphasize Census 2000 to television viewers and radio listeners through broadcast segments and editorials in newspapers.

**Paid advertising.** The Census Bureau planned a targeted campaign to reach everyone through ads in newspapers, magazines, billboards, posters, radio, and television. A private advertising firm designed and implemented the Census 2000 advertising campaign. The Census Bureau conducted a first-ever paid advertising campaign, including a national media campaign aimed at increasing mail response. The campaign included advertising directed at raising mail response rates among historically undercounted populations, with special messages targeted to hard-to-enumerate populations. Advertising also focused on encouraging cooperation during the nonresponse follow-up procedures.

**Media public relations.** The Census Bureau assigned media specialists to the regional census centers to cultivate local press contacts and respond to local media inquiries.

**Promotion and special events.** A variety of special events, including parades, athletic events and public services television documentaries were cosponsored by state, local, and tribal governments and by community organizations and businesses to motivate people to respond.

**More ways to respond.** In 2000, in addition to mailing the census questionnaires, the Census Bureau made the forms available in stores and malls, in civic or community centers, in schools, and in other locations frequented by the public. A well-publicized, toll-free telephone number was available for those who wished to respond to the census by telephone. People also had the option to respond to the short form via the Internet.

**Multiple languages.** In 2000, as in all prior decennial censuses, questionnaires were in English (the Census Bureau has made Spanish-language questionnaires available in the past). However, for the first time in a decennial census, households had the option to request and receive questionnaires in five other languages (Spanish, Chinese, Korean, Tagalog, and Vietnamese). In addition, questionnaire assistance booklets were available in 49 languages.

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### **3. Questionnaire Mailout/Mailback**

In Census 2000, the questionnaire mailout/mailback system was the primary means of census-taking, as it has been since 1970. The short form was delivered to approximately 83 percent of all housing units. The short form asked only the basic population and housing questions, while the long form included additional questions on the characteristics of each person and of the housing unit. The long form was delivered to a sample of approximately 17 percent of all housing units.

USPS letter carriers delivered questionnaires to the vast majority of housing units that had city-style addresses. In areas without such addresses, enumerators hand delivered addressed census questionnaires to each housing unit. In very remote or sparsely populated areas, enumerators visited each housing unit and picked up or completed unaddressed questionnaires that the USPS previously delivered to each unit.

### **4. Collecting Data on Populations Living in Nontraditional Households**

During a decennial census, the Census Bureau not only counts people living in houses and apartments, but also must count people who live in group quarters and other nontraditional housing units, as well as people with no usual residence. These units include nursing homes, group homes, college dormitories, migrant and seasonal farm worker camps, military barracks or installations, American Indian reservations, and remote areas in Alaska.

Some of the methods that were used for these special populations are listed below:

- The Census Bureau designed an operation for Census 2000 called Service-Based Enumeration (SBE) to improve the count of individuals who might not be included through standard enumeration methods. The SBE operation was conducted in selected service locations, such as shelters and soup kitchens, and at targeted outdoor locations.
- Another special operation counted highly transient individuals living at recreational vehicle campgrounds and parks, commercial or public campgrounds, marinas, and even workers' quarters at fairs and carnivals.
- The Census Bureau worked with tribal officials to select the appropriate data collection methodologies for American Indian reservations.
- Remote areas of Alaska, often accessible only by small airplanes, snowmobiles, four wheel-drive vehicles, or dogsleds, were enumerated beginning in mid-February. This special timing permitted travel to these areas while conditions are most favorable.
- The Census Bureau worked with the Department of Defense and the U.S. Coast Guard to count individuals living on military installations, and with the U.S. Maritime Administration to identify maritime vessels for enumeration.

### **5. Collecting Long Form Data to Meet Federal Requirements**

The census is the only data gathering effort that collects the same information from enough people to get comparable data for every geographic area in the United States. The Census Bureau has used the long form on a sample basis since 1940 to collect more data, while reducing overall respondent burden. The Census 2000 long form asked questions addressing the same 7 subjects that appeared on the short form, plus an additional 27 subjects which were either specifically required by law to be included in the census or were required in order to implement other federal programs.

### **6. Retrieving and Processing the Data From the Returned Forms**

The Census Bureau contracted with the private sector to secure the best available data capture technology. This technology allowed the Census Bureau to control, manage, and process Census 2000 data more efficiently.

The Census 2000 Data Capture System has been a complex network of operational controls and processing routines. The Census Bureau recorded a full electronic image of many of the questionnaires, sorted mail-return questionnaires automatically, used optical mark recognition for all check-box items, and used optical character recognition to capture write-in character based data

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items. The system allowed the Census Bureau to reduce the logistical burdens associated with handling large volumes of paper questionnaires. Once forms were checked in, prepared, and scanned, all subsequent operations were accomplished using the electronic image and data capture.

## **7. Matching and Unduplication**

One of the main goals of Census 2000 was to make it simpler for people to be counted by having census forms available in public locations and providing multiple language translations. Responses also were accepted over the telephone and, for the short form only, on the Internet. These options made it easier for everyone to be counted, but increased the possibility of multiple responses for a given person and household. Advances in computer technology in the areas of computer storage, retrieval, and matching, along with image capture and recognition, gave the Census Bureau the flexibility to provide multiple response options without incurring undue risk to the accuracy of the resulting census data. Unduplication of multiple responses in past censuses required massive clerical operations. Modern technology allowed the Census Bureau to spot and eliminate multiple responses from the same household.

## **8. Geographic Database Development—TIGER®**

The Census Bureau's TIGER® (Topologically Integrated Geographic Encoding and Referencing) system provided the geographic structure for the control of the data collection, tabulation, and dissemination operations for Census 2000. The TIGER® system links each living quarter to a spatial location, each location to a specific geographic area, and each geographic area to the correct name or number and attributes. The database constantly changes; for example, when new streets are built and the names and address ranges of existing streets change. To ensure that the TIGER® database is complete and correct, the Census Bureau works with other federal agencies; state, local and tribal governments; and other public and private groups to update both its inventory of geographic features and its depiction of the boundaries, names, and attributes of the various geographic entities for which the Census Bureau tabulates data.

The Census Bureau obtains updates to the features in the TIGER® system, including associated address ranges, from its various address list improvement activities, from partnership efforts like the Local Update of Census Addresses (LUCA) program, from digital files provided by some local and tribal governments, and from local and tribal governments in response to a preview of the census map of their jurisdictions.

As a part of updating the TIGER® system, the Census Bureau conducted boundary surveys in 1998 and 1999 to determine the boundaries that were in effect on January 1, 2000, which were the official Census 2000 boundaries for functioning governments. The Census Bureau also relied on other programs to update the TIGER® boundaries data, including a program that allowed local or tribal officials to review proposed Census 2000 boundaries a program that allowed local and tribal participants the opportunity to delineate Census 2000 participant statistical areas (block groups, census county divisions, census designated places, and census tracts) and additional programs that offered participants the opportunity to identify other areas for which the Census Bureau would tabulate data (for example, traffic analysis zones).

## **9. Field Offices and Staffing**

The Census Bureau opened a national network of temporary offices from which employees collected and processed the data for Census 2000. Establishing the office network required, for most offices, the leasing of office space, purchasing furniture and equipment, purchasing and installing computer hardware and software, and establishing voice and data line connections. The plan for the office structure included:

- **12 Regional Census Centers (RCCs).** Through a network of Census Field Offices, the RCCs managed all census field data collections operations, address listings, and address list enhancement for city-style address areas; coordinated the LUCA program; produced maps; updated TIGER®; worked with local participants in the Public Law 94–171 Redistricting Data Program; and recruited temporary staff.

- **402 Census Field Offices (CFOs).** Opened in September 1998, these offices helped with address listing; conducted local recruiting; and performed clerical review of completed field address listing work.
- **520 Local Census Offices (LCOs).** These offices produced enumerator maps and assignments; conducted local recruiting; conducted outreach and promotion; conducted group quarters and service-based enumeration activities; conducted update/leave and list/enumerate operations; conducted nonresponse follow-up, coverage improvement follow-up, and address verifications; and performed the block canvass operations.
- **3 New Data Capture Centers (DCCs).** These centers checked in mail returns, prepared questionnaires, and conducted data capture.
- **1 National Processing Center (NPC).** In addition to performing the functions of a Data Processing Center, it processed address listing data and performed coding of questionnaire data.

To conduct a successful Census 2000, the Census Bureau recruited and tested hundreds of thousands of applicants for a wide range of positions, such as local census office managers, enumerators, partnership specialists, media specialists, and clerks. This required an extraordinary recruiting effort throughout the country. Every job applicant was required to pass a written test and was screened for criminal history. Applicants selected for employment had to take an oath of office and sign an affidavit agreeing not to disclose census information.

Many factors converged to present the Census Bureau with unprecedented challenges in hiring, retraining, and training the necessary employees for Census 2000. To address this challenge, the Census Bureau implemented several new approaches:

- Innovative methods of setting pay and incentives.
- Expanding the potential labor force by working with other federal agencies and state agencies to reduce barriers presented by various income transfer programs, and encouraging recipients of these programs to work for the Census Bureau. Consistent with these efforts, the Census Bureau hired more welfare-to-work employees than any other federal agency.
- Earlier and expanded training for enumerators.

## 10. Data Collection: Basic Enumeration Strategy

To ensure that the Census Bureau obtained a completed questionnaire from every household, or as close to that as possible, the Census Bureau developed a ten-part, integrated enumeration strategy.

- The first part of this strategy ensured that a questionnaire was delivered to every housing unit, by one of three data collection methods:
  - **Mailout/mailback.** U.S. Postal Service delivered questionnaires to every “city style” housing unit with a street name and house number.
  - **Update/leave.** Census enumerators delivered questionnaires to housing units without street names and house numbers to be mailed back, mainly in rural areas, and corrected and updated the address list and maps for any additions or errors.
  - **List/enumerate.** In remote and sparsely populated areas, enumerators visited every housing unit and completed the enumeration as delivered.
- The second part of this strategy provided people with assistance, as needed, to complete and return their questionnaires.
  - **Telephone questionnaire assistance (TQA).** The Census Bureau operated a toll-free TQA system, in English, Spanish, and several other languages, providing automated touch-tone answers to common questions, personal operator answers to those requesting it, and special service for the hearing impaired to assist them in completing a short form. Callers also could request a questionnaire.



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- **Internet.** Respondents were able to access an Internet Web site to both receive assistance and, for short forms, submit their responses.
  - **Questionnaire assistance centers.** The Census Bureau opened Walk-In Questionnaire Assistance Centers in convenient locations to assist respondents with filling out questionnaires in person. Bilingual staff was available in these centers.
  - **Questionnaire assistance guides.** Questionnaire Assistance Guides were available in 49 languages.
  - The third part of this strategy provided a means for people who believed they had not received a questionnaire or were not included on one. Part of this operation was targeted to members of historically undercounted groups. The major element of this operation was the distribution of “Be Counted Questionnaires.” The Census Bureau distributed these questionnaires at public locations, such as Walk-In Questionnaire Assistance Centers and some public and private facilities, staffed with bilingual competencies when appropriate. These forms were available in English, Spanish, Korean, Chinese, Vietnamese, and Tagalog.
  - The fourth part of this strategy was designed to enumerate people who did not live in traditional housing units, including group quarters situations, such as nursing homes and college dormitories; people living in migrant farm worker camps, on boats, on military installations; and federal employees living overseas. This part of the strategy was expanded further because the Census 2000 Dress Rehearsal results indicated that, compared to 1990, many more people did not live in traditional housing units.
    - **Group quarters enumeration.** This operation identified the location of all group living quarters and made advance visits to each group quarter. Census staff listed all residents in April 2000 and distributed questionnaire packets.
    - **Transient night operation.** Transient night enumerated people living a mobile lifestyle by visiting and interviewing people at racetracks, commercial or public campgrounds and those for recreational vehicles, fairs and carnivals, and marinas.
    - **Remote Alaska enumeration.** This operation sent out enumerators to deliver and complete questionnaires for people living in outlying or remote settlements in Alaska.
    - **Domestic military/maritime enumeration.** The Census Bureau, in cooperation with the Department of Defense and U.S. Coast Guard, identified living quarters and housing units on military installations and ships assigned to a U.S. home port and used appropriate enumeration methods.
    - **Overseas enumeration.** The Census Bureau, in cooperation with the Department of Defense and other departments, counted federal employees assigned overseas (including members of the armed forces) and their dependents, for apportionment purposes.
  - The fifth part of this strategy targeted people with no usual residence or address. This operation was conducted at selective service locations, such as shelters and soup kitchens and non-sheltered outdoor locations.
  - The sixth part of this strategy deployed special data collection methods to improve cooperation and enumeration in certain hard-to-enumerate areas.
    - Regional Census Centers used the planning database and their knowledge of local conditions to identify appropriate areas for targeted methods. A team of enumerators then went to targeted areas, such as areas with high concentrations of multiunit buildings, safety concerns or low enumerator production rates, and conducted team enumerations.
    - Mail response rates and maps were available to local and tribal officials so they could work with Census Bureau staff to identify low-response areas and implement additional outreach and publicity efforts and targeted enumeration efforts.

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- In partnership with local and tribal governments and community-based organizations, local census offices established Walk-In Questionnaire Assistance Centers in locations, such as community centers and large apartment buildings, to provide assistance in English, Spanish, and other and foreign languages.
  - The Be Counted Program made unaddressed questionnaires available in the Walk-In Assistance Centers and other locations.
  - Letters were mailed to managers of large multiunit structures and gated communities informing them of upcoming census operations.
  - In preidentified census blocks, census enumerators canvassed the blocks, updated the address list, and delivered and completed census questionnaires for all housing units.
  - In preidentified blocks originally classified as “Mailout/Mailback” areas, enumerators delivered the questionnaire and updated the address list (Urban Update/Leave).
  - The seventh part of this strategy, coverage-edit and telephone follow-up, reviewed completed questionnaires for potential missing, incomplete, or inconsistent data.
    - **Coverage edit.** The Census Bureau checked completed questionnaires for discrepancies between the number of persons reported and the number of persons for whom information was provided, forms returned where population count was blank, and forms for certain households that contained complex living arrangements.
    - **Follow-up.** Telephone clerks contacted and reinterviewed the households with discrepancies identified after mail returns were data captured; field staff resolved discrepancies found on enumerator returned questionnaires.
    - **Content edit.** Computer operations identified missing or incomplete responses to population or housing units and used statistical imputation to complete the information.
  - The eighth part of this strategy, nonresponse follow-up (NRFU), was the effort to secure a response in Census 2000 from every housing unit and resident. One hundred percent of nonresponding households were followed up.
    - In the initial period, the Census Bureau used reminder publicity urging people to return their questionnaires.
    - Following the period of mail response, nonresponding households were identified and listed.
    - Enumerators visited all nonresponding addresses to obtain a completed questionnaire for each household.
    - In mailout/mailback areas, enumerators also followed up 100 percent of housing units identified as nonexistent or vacant by the U.S. Postal Service.
    - In update/leave areas, enumerators followed up 100 percent of housing units where the Census Bureau was unable to deliver questionnaires.
    - The Census Bureau conducted quality assurance checks of NRFU to ensure the completeness and accuracy of the operations.
  - The ninth part of strategy involved additional operations to improve the coverage of Census 2000.
    - In mailout/mailback areas, enumerators revisited addresses for which questionnaires were returned in NRFU reporting the housing unit as vacant or delete and which were not initially identified by the U.S. Postal Service as undeliverable as addressed.
    - In update/leave areas, enumerators revisited addresses for which a questionnaire was returned as vacant or nonexistent in NRFU, but the questionnaire was not returned as undeliverable during the update/leave operation.
    - In both mailout/mailback and update/leave areas, mail returns checked in but not data captured were rechecked and, if necessary, revisited.

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- The tenth part of this strategy was unduplication, which involved reviewing and selecting person information when more than one questionnaire data set was reported for a single address. Dress Rehearsal results showed that the multiple ways in which people could respond to the census increased the possibility of more than one response being submitted for a given person or household. Automated matching technologies allowed the Census Bureau to resolve situations where more than one form was received for an address.

## 11. Special Populations

### American Indian and Alaska Native Areas and Hawaiian Home Lands

The Census Bureau based its strategy for enumerating the populations in the American Indian and Alaska Native Areas (AIANAs) and Hawaiian home lands on building partnerships for:

- **Address list development.** The Census Bureau used U.S. Postal Service's Delivery Sequence Files in AIANAs and Hawaiian home lands where there were city-style addresses. In other areas, the census enumerators used the "update/leave" method where a form is left with the respondent for return by mail. In more remote areas, the census enumerator actually delivered the form and conducted the census interview all in one visit. Tribal governments had an opportunity to participate in the LUCA program. The Census Bureau worked with tribal officials to select the appropriate data collection methodology for each area.
- **Geographic programs.** There were many programs available to review and define geographic areas (see Appendix A for more details).
- **Marketing.** Census Bureau staff and tribal liaisons compiled lists of available media for paid advertising and promotion. The Census Bureau also enlisted the help of tribal liaisons and locally established "Complete Count Committees" to assist with promotional activities.
- **Field operations.** The Census Bureau worked with tribal governments to assist in all levels of field operations, including training local staff in cultural awareness, assisting in recruiting efforts, and identifying locations for census questionnaire assistance centers.
- **Data dissemination.** While most data were processed in the same way as data for rest of the nation, the Census Bureau worked with tribal governments to meet their data needs.

### Puerto Rico

The Census 2000 operations in Puerto Rico were comparable to activities in the 50 states and the District of Columbia. The Census Bureau worked in partnership with the government of Puerto Rico to ensure that Census 2000 data met the federal legal requirements.

- **Build partnerships at every stage of the process.** The Census Bureau entered a Memorandum of Agreement with the governor of Puerto Rico which outlined mutual roles and responsibilities. In consultation with the government of Puerto Rico, census questionnaire content was developed to meet the legislative and programmatic needs of Puerto Rico. A separate advertisement and promotion campaign was conducted in Puerto Rico to build awareness of the census and boost participation. Address list development allowed Puerto Rico to participate in the LUCA program.
- **Census questionnaires.** Census questionnaires were readily available in Spanish and also in English, if requested. In Puerto Rico, only update/leave method was used to distribute questionnaires. However, questionnaires also were placed in Walk-In Questionnaire Assistance Centers and other locations identified through consultation with local partners.
- **Use of technology.** The Census Bureau made use of the same technological advances that were used in the United States. Many operations performed clerically in 1990 were automated. Data users have access to Census 2000 data products through the Internet using the American FactFinder® (AFF) system. The AFF offers a separate user interface utilizing the Spanish language for Census 2000 Puerto Rico data.

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- **Special techniques to improve coverage.** The update/leave methodology for census data collection was used for the first time in Puerto Rico. Census enumerators updated the Master Address File for Puerto Rico while delivering questionnaires. Respondents had the opportunity to complete the census questionnaires and return them by mail.

### **Island Areas**

The Census Bureau conducted the Census 2000 operations in American Samoa, the Commonwealth of the Northern Mariana Islands, Guam, and the U.S. Virgin Islands (collectively referred to as the “Island Areas”) in partnerships with the government of each area. These partnerships ensured that Census 2000 data met federal legal requirements, as well as the specific needs of each area. The Census 2000 operations in the Island Areas were built around the following:

- **Data collection.** Data collection in the Island Areas used the list/enumerate method. This decision was based on recommendations from Island Area representatives and an analysis of the various data collection methodologies. Unlike stateside list/enumerate procedures, the Census Bureau delivered Advance Census Reports before the list/enumerate operation and asked respondents to complete the form and hold it for enumerator to pick up.
- **Build partnerships at every stage of the process.** The Census Bureau developed and signed a Memorandum of Agreement with the governor of each Island Area that outlined mutual roles and responsibilities. In consultation with the governments of the Island Areas, census questionnaire content was developed to meet the legislative and programmatic needs of each Island Area. A separate advertisement and promotion campaign was developed for each Island Area to build awareness of the census and boost participation.
- **Census questionnaires.** Census questionnaires and other forms were readily available to respondents in convenient locations identified through consultation with local partners.
- **Use of technology.** The Census Bureau made greater use of the telephone to provide assistance to respondents with questions about Census 2000. Data users have access to Census 2000 data and products through the Internet using the American FactFinder system.

### **12. Telecommunications Support and Automated Data Processing**

Using dedicated links and other secure lines, the Census 2000 telecommunications network linked all census offices including: Census Headquarters in Suitland, Maryland, the 520 Local Census Offices, the 12 Regional Census Offices, the 12 Regional Census Centers, the Puerto Rico Area Office, the Maryland Computer Center in Bowie, the National Processing Center in Jeffersonville, Indiana, and the three contracted Data Capture Centers (Phoenix, AZ, Pomona, CA, and Essex, MD). The Census Bureau also established communication links with planned commercial telephone centers to assist with the Telephone Questionnaire Assistance program and the coverage edit follow-up program.

The use of electronic imaging reduced the logistical and staffing requirements of handling large volumes of paper questionnaires. Some components of data capture were performed by private-sector partners. The Census Bureau used commercially available advanced hardware and software rather than limiting itself to creating in-house solutions.

The most significant features of the Data Capture System included (1) work divided among four centers, (2) full electronic imaging and processing of questionnaires, (3) automated sorting of mailed responses, (4) optical mark recognition for check-box data, (5) optical character recognition for write-in data with automated processes to resolve difficult cases, and (6) quality assurance checks.

### **13. Quality Assurance**

To detect, correct, and minimize performance errors in critical census operations, the Census Bureau developed individual quality assurance plans for all activities that could contribute to errors in outcome, such as misprinted census forms, inaccurate maps or address lists, faulty intelligent character recognition, inadequate training of enumerators, and miskeyed entries.

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#### **14. The Census 2000 Dress Rehearsal in 1998**

A good dress rehearsal is crucial to a successful census, and the key to any dress rehearsal is making it as much like the actual event as possible. The Census Bureau conducted Census 2000 Dress Rehearsal in three sites: Sacramento, California; Columbia, South Carolina along with 11 surrounding counties in north central South Carolina; and the Menominee American Indian Reservation in northeastern Wisconsin.

Since the summer of 1996, the Census Bureau worked closely with local officials and community-based organizations in each of the three sites to plan and build the various infrastructures needed to ensure a successful dress rehearsal. These joint activities included refining the geographic database, building and refining the address list, and working with community and tribal organizations to plan effective outreach and promotion efforts. Also, the Census Bureau recruited staff in all three sites to complete address list development and verification.

The dress rehearsal allowed for a thorough demonstration of the most critical procedures for Census 2000. These procedures included address list development; marketing and promotion; and data collection, processing, and tabulation. The dress rehearsal plan also demonstrated the use of statistical sampling in four major census operations: nonresponse follow-up, housing units designated as undeliverable as addressed by the U.S. Postal Service, integrated coverage measurement (ICM), and the long form survey.

#### **15. Data Dissemination Through the Internet**

The census provides a wealth of data that researchers, businesses, and government agencies are eager to use. Taking advantage of modern computer and Internet capabilities, the Census Bureau planned to make data from Census 2000 more readily available than any previous decennial census data. The Census 2000 data are tabulated using the Data Products Production (DPP) system and disseminated using the American FactFinder (AFF) system on the Internet, in addition to CD-ROMs and DVDs. The AFF provides an interactive electronic system to allow data users to access data products, documents, and online help, as well as to build custom data products.

The Census Bureau solicited the advice and recommendations of data users throughout the planning, design, and testing stages of the AFF system (initially known as the Data Access and Dissemination System (DADS)). The system is accessible to the widest possible array of users through the Internet and all available intermediaries, including the nearly 1,800 data centers and affiliates, the 1,400 Federal Depository libraries and other libraries, universities, and private organizations. It also allows users to create customized products, such as tables, charts, graphs, and maps for census geographic areas of their choice, and access metadata that provide documentation and explanatory information for data subjects and geographic areas.

#### **16. Evaluation and Preparation for 2010**

After the completion of Census 2000, the Census Bureau plans to conduct a variety of post census evaluation studies, as it has after all the previous censuses. These studies will help data users, both within and outside the Census Bureau, to assess the data and plan for the 2010 Census. The evaluation studies generally rely on demographic analysis, statistical methods, and ethnographic analyses.

### **GLOSSARY**

#### **100-Percent Data**

Information based on a limited number of basic population and housing questions collected from both the short form and the long form for every inhabitant and housing unit in the United States.

#### **100-Percent Edited Detail File (HEDF)**

Files composed of individual records of information on people and housing units for the 100-percent census data items from the census questionnaires. Estimation is included in these files. These files are used for tabulation purposes and are not released to the public.

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

The Accuracy and Coverage Evaluation (A.C.E.) is a survey designed to measure the undercount/overcount of the census. The A.C.E. was designed to assess the size and characteristics of the population missed or double-counted in Census 2000, similar to the originally planned Integrated Coverage Measurement (ICM) Survey.

### **Advance Notice Letter/Reminder Card (ANL/RC)**

These are part of the questionnaire mailing strategy. In every area except list/enumerate, the Census Bureau sends an advance notice letter to every mailout address to alert households that the census form will be sent to them soon. Reminder Card is a postcard that is sent to addresses on the decennial Master Address File (see definition below) to remind respondents to return their census questionnaires or to thank them if they already have. All addresses in mailout/mailback areas receive a postcard. The Census Bureau also mails these postcards to postal patrons in update/leave areas.

### **American FactFinder® (AFF)**

An electronic system for access and dissemination of Census Bureau data. The system is available through the Internet and offers prepackaged data products and the ability to build custom products. The system serves as the vehicle for accessing and disseminating data from Census 2000 (as well as economic censuses and the American Community Survey). The system was formerly known as the Data Access and Dissemination System (DADS).

### **Apportionment**

Apportionment is the process of dividing up the 435 memberships, or seats, in the House of Representatives among the 50 states. The Census Bureau has a dual responsibility in this connection. It conducts the census at 10-year intervals. At the conclusion of each census, the Census Bureau uses the results for calculating the number of House memberships each state is entitled to have. The latter process is the initial use of the basic results of each census.

### **Be Counted Enumeration and Be Counted Form**

The Be Counted enumeration procedure targets areas that are traditionally undercounted. Unaddressed census questionnaires (Be Counted forms) are placed at selected sites where people who believe they were not counted can pick them up, complete them, and mail them to the Census Bureau. The sites are in targeted areas that local governments and community groups, in conjunction with the Census Bureau, identify as traditionally undercounted.

### **Census 2000 Publicity Office (C2PO)**

An office at the Census Bureau which developed, implemented, and coordinated an integrated marketing program for Census 2000, including paid advertising, direct mail, public relations, partnerships, and local outreach.

### **Census Address List Improvement Act of 1994**

See Program for Address List Supplementation (PALS) below.

### **Census Edited File (CEF)**

This file contains the 100-percent edited characteristics/records for all households and people in the census. The edits include consistency edits and imputation for items or persons where the data are insufficient. See descriptions for 100-percent data and census unedited file.

### **Census Information Center (CIC)**

The Census Information Center Program (CIC) is the community-based component of the Census Bureau's data dissemination network. While census data are readily available on CD-ROM, the Census Bureau's Web site on the Internet, in its 12 Regional Offices, 1,400 Federal Depository Libraries, and 1,800 state and local government agencies participating in the State Data Center Program, the CICs provide access to local communities that might not have access through these traditional channels. CIC's goal is to provide efficient access to Census Bureau data and data products to organizations representing populations that have been traditionally undercounted in censuses and surveys.

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### **Census Unedited File (CUF)**

A file created by merging the control file for the decennial master address file with the decennial response file of unedited data after the primary selection algorithm has been applied. This file contains the final housing unit and person counts. It is used to generate apportionment data as well as related “raw” or unedited census data.

### **Computer-Assisted Personal Interview (CAPI)**

A method of data collection consisting of the interviewer asking questions displayed on a laptop computer screen and entering the answers directly into the computer.

### **Computer-Assisted Telephone Interviewing (CATI)**

A method of data collection using telephone interviews in which the questions to be asked are displayed on a computer screen and responses are entered directly into the computer.

### **Confidentiality**

The guarantee made by law (Title 13, United States Code) to individuals who provide census information regarding nondisclosure of that information to others.

### **Confidentiality Edit**

The name for the Census 2000 disclosure avoidance procedure.

### **Coverage Edit/Coverage Edit Follow-Up (CEFU)**

An edit performed on the mailback census response universe. Census staff make telephone calls to resolve forms that are incomplete or have other coverage discrepancies, such as a difference between the number of people reported in that household and the number of people for whom census information was provided on the form. This edit includes the large household follow-up.

### **Coverage Improvement Adjustment**

This phrase was included in the table outlines and the technical documentation before the review, analysis, and recommendation on whether to adjust Census 2000 data for coverage improvement was completed. As the data are not adjusted, a zero (0) will appear. This phrase does not refer to any other outreach or collection operations which were introduced to improve coverage in Census 2000.

### **Coverage Improvement Follow-Up (CIFU)**

A procedure for the traditional census in which housing units with conflicting status information are followed up.

### **Data Access and Dissemination System (DADS)**

The system is now known as the American FactFinder (AFF).

### **Data Capture Center (DCC)**

A decentralized facility that checks in questionnaires returned by mail, creates images of all questionnaire pages, and converts data to computer readable format. The DCCs also perform other computer processing activities, including automated questionnaire edits, work flow management, and data storage. There is one permanent DCC, the National Processing Center in Jeffersonville, Indiana. For Census 2000, the Census Bureau set up three temporary DCCs. The temporary facilities were provided and operated by a private contractor through the Data Capture Services contract.

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## **Data Capture System 2000 (DCS 2000)**

The DCS 2000 is a data capture system that is used to capture information from census forms. For Census 2000, this system processed more than 150 million incoming forms, digitally captured and processed billions of bits of information on the forms, converted automatically the image of the form to text-based data, and edited/repairs data that the system was unable to decipher automatically.

## **Decennial Census**

The census of population and housing, taken by the Census Bureau in years ending in 0 (zero). Article I of the Constitution requires that a census be taken every 10 years for the purpose of reapportioning the U.S. House of Representatives.

## **Decennial Master Address File (DMAF)**

The decennial version of the Master Address File has features for controlling and tracking the long- and short-term operations and programs of the Census 2000. The DMAF contains the processing status information to support document mailouts; data capture progress control, tracking, and reporting; and field enumeration processes (notably follow-ups). The DMAF is limited to addresses that the Census Bureau has successfully linked to the TIGER® database. See Master Address File.

## **Decennial Response File (DRF)**

Contains every response to the census from all sources. The primary selection algorithm is applied to this file to unduplicate people between multiple returns for a housing unit and to determine the housing unit record and the people to include at the housing unit. The DRF is then combined with the Decennial Master Address File to create the census unedited file (CUF).

## **Delivery Sequence File (DSF)**

A computerized file containing all delivery point addresses serviced by the U.S. Postal Service (USPS). The USPS updates the DSF continuously as its letter carriers identify addresses for new delivery points or changes in the status of existing addresses.

## **Demographic Analysis (DA)**

A method the Census Bureau uses to measure coverage at the national level. It differs from survey coverage estimates, such as Post-Enumeration Survey, Integrated Coverage Measurement, or Accuracy and Coverage Evaluation, in that it does not rely on case-by-case matching of census records. To produce an estimate of the total population, DA relies on administrative records to provide estimates of births, deaths, immigration, and emigration. DA provides estimates on the national level only.

## **Derived Measures**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are normally indicated as 0.

## **Disclosure Avoidance (DA)**

Statistical methods used in the tabulation of data prior to releasing data products to ensure the confidentiality of responses.

## **Dual-System Estimation (DSE)**

The estimation methodology used for the Accuracy and Coverage Evaluation (A.C.E.). This operation uses a geographic sample of block clusters to find people missed by the census or A.C.E. and any errors from the census. The information is then processed using computer matching, clerical matching, and field follow-up to resolve discrepancies.



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## **Family**

A group of two or more people who reside together and who are related by birth, marriage, or adoption.

## **Geocoding**

A code assigned to identify a geographic entity; to assign an address (such as housing unit, business, industry, farm) to the full set of geographic code(s) applicable to the location of that address on the surface of Earth.

## **Group Quarters**

A facility where people live that is not a typical household-type living arrangement. The Census Bureau classifies all individuals not living in households as living in group quarters. There are two types of group quarters institutional (for example, correctional facilities, nursing homes, and mental hospitals) and noninstitutional (for example, college dormitories, military bases and ships, hotels, motels, rooming houses, group homes, missions, shelters, and flophouses).

## **Heterogeneity**

Heterogeneity occurs when blocks of housing units assigned to sampling strata or groupings are not similar in terms of the likelihood of being included or missed by the census. Heterogeneity creates difficulty for the small area estimation process because the correction factor gets applied to all people with the specified characteristic in that sampling poststratum, even though some of them do not actually have the coverage characteristics.

## **Homogeneity**

The assumption of homogeneity expects that all people in a particular sampling stratum or grouping will be very much alike in terms of their likelihood of being included or missed by the census. The grouping of people in a particular stratum is called poststratum, such as all White, non-Hispanic male renters ages 18-22 in a rural area. A lack of homogeneity in a particular sample block is not an error, but it does create difficulty for the small area estimation process. This happens because the correction factor gets applied to all people with the specified characteristic in that poststratum, even though some of them do not exhibit the same coverage characteristics.

## **Household**

Household refers to all of the people who occupy a housing unit.

## **Housing Unit**

A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms, or a single room occupied as a separate living quarters, or if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live separately from any other individuals in the building and which have direct access from outside the building or through a common hall. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible.

## **Imputation**

When information is missing or inconsistent, the Census Bureau uses a method called imputation to assign values. Imputation relies on the statistical principle of “homogeneity,” or the tendency of households within a small geographic area to be similar in most characteristics. For example, the value of “rented” is likely to be imputed for a housing unit not reporting on owner/renter status in a neighborhood with multiunits or apartments where other respondents reported “rented” on the census questionnaire. In past censuses, when the occupancy status or the number of residents was not known for a housing unit, this information was imputed.

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### **Internet Questionnaire Assistance (IQA)**

An operation which allows respondents to use the Census Bureau's Internet site to (1) ask questions and receive answers about the census form, job opportunities, or the purpose of the census and (2) provide responses to the short form.

### **Interpolation**

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. Pareto interpolation is an alternative to linear interpolation. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500.

### **List/Enumerate**

A method of data collection in which temporary field staff, called enumerators, list each residential address, spot the location of each on a census map, and interview the residents of the household during a single visit. This completes the census address list for these areas and provides the information needed to update the TIGER® database and Master Address File (see definitions below).

### **Local Update of Census Addresses (LUCA)**

A Census 2000 program, established in response to requirements of P. L. 103-430. It provided an opportunity for state, local, and tribal governments to review and update individual address information in the Master Address File and associated geographic information in the TIGER® database before using the addresses for questionnaire delivery. This improved the completeness and accuracy of both computer files and the census.

### **Long Form**

The decennial census questionnaire, sent to approximately one in six households, contains all questions on the short form, as well as additional detailed questions relating to the social, economic, and housing characteristics of each individual and household. Information derived from the long form is referred to as sample data and is tabulated for geographic entities as small as the block group level.

### **Mailout/Mailback (MO/MB)**

A method of data collection in which the U.S. Postal Service delivers addressed questionnaires to residents who are asked to complete and mail back the questionnaire to the appropriate Census Bureau office. This method is used for more than 80 percent of all households (usually with city-style addresses).

### **Master Address File (MAF)**

A computer file based on a combination of the addresses in the 1990 census address file and current versions, supplemented by address information provided by state, local, and tribal governments. The MAF is continually updated to provide a basis for creating the Census 2000 address list, the address list for the American Community Survey, and the address list for the Census Bureau's other demographic surveys.

### **Metadata**

Information about the content, quality, condition, and other characteristics of data.

### **Microdata**

Nonaggregated data about the units sampled. For surveys of individuals, microdata contain records for each individual interviewed; for surveys of organizations, the microdata contain records for each organization.

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### **Nongovernment Organization**

The partnerships developed during Census 2000 planning include national and local organizations and community groups that are not governmental entities.

### **Nonresponse Follow-up**

A census follow-up operation in which temporary field staff, known as enumerators, visit addresses from which no response was received.

### **Nonsampling Error**

Errors that occur during the measuring or data collection process. Nonsampling errors can be the most serious types of errors because they yield biased results when most of the errors distort the results in the same direction. Unfortunately, the full extent of nonsampling error is unknown. Decennial censuses traditionally have experienced nonsampling errors, most notably undercount, resulting from people being missed in the enumeration processes.

### **Optical Character Recognition (OCR)**

Technology that uses an optical scanner and computer software to “read” human handwriting.

### **Optical Mark Recognition (OMR)**

Technology that uses an optical scanner and computer software to scan a page, recognize the presence of marks in predesignated areas, and assign a value to the mark depending on its specific location and intensity on a page.

### **Poststratum**

Information about the current occupants of each housing unit in the Accuracy and Coverage Evaluation (A.C.E.) survey found during the A.C.E. interview is used to form groupings called “poststrata.” This information, including the age of respondent, current owner/renter status, etc., is used to form homogeneous groupings and improve the estimation process. By contrast, the initial A.C.E. strata are formed using aggregate information about each block as of the 1990 census.

### **Primary Selection Algorithm (PSA)**

Computer program applied to the decennial response file (DRF) to eliminate duplicate responses and to determine the housing unit record and the people to include at the housing unit. After this procedure, the DRF is merged with the Decennial Master Address File to create the census unedited file.

### **Program for Address List Supplementation (PALS)**

A program providing all governmental units and regional and metropolitan agencies the opportunity to submit lists of individual addresses for their community to the Census Bureau for use in building the MAF. Ongoing submissions and feedback between the Census Bureau and local governments on this program, enabled by the Census Address List Improvement Act of 1994 (P.L. 103-430) help ensure the completeness and accuracy of the Master Address File and the TIGER® database.

### **Public Law (P.L.) 94-171**

Public Law (P.L.) 94-171, enacted in 1975, directs the Census Bureau to make special preparations to provide redistricting data needed by the 50 states. Within a year following Census Day, the Census Bureau must send the data agreed upon to redraw districts for the state legislature to each state’s governor and majority and minority legislative leaders.

To meet this legal requirement, the Census Bureau set up a voluntary program that enables participating states to receive data for voting districts (e.g., election precincts, wards, state house, and senate districts) in addition to standard census geographic areas, such as counties, cities, census tracts, and blocks.

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### **Public Law (P.L.) 103-430**

Public Law (P.L.) 103-430, enacted in 1994, amends Title 13, United States Code, to allow designated local and tribal officials access to the address information in the Master Address File to verify its accuracy and completeness. This law also requires the U.S. Postal Service to provide its address information to the Census Bureau to improve the Master Address File.

### **Public Law (P.L.) 105-119**

Public Law (P.L.) 105-119, enacted in 1997, directs the Census Bureau to make publicly available a second version of Census 2000 data that does not include the corrections for overcounts and undercounts measured in the Accuracy and Coverage Evaluation (A.C.E.). The format, timing, geographic levels, and price of the P.L. 94-171 and these data are identical.

### **Public Use Microdata Area (PUMA)**

An area that defines the extent of territory for which the Census Bureau tabulates public use microdata sample (PUMS) data.

### **Public Use Microdata Sample (PUMS)**

Hierarchical files containing small samples (5% and 1%) of individual records from the census long form showing characteristics of the housing units and people included on those forms.

### **Quality Assurance (QA)**

Quality assurance represents a broad philosophy and specific procedures that are designed to build quality into the system, constantly improve the system, and integrate responsibility for quality with production.

### **Questionnaire Mailing Strategy**

For Census 2000, an advance notice letter, a questionnaire, and a reminder/thank you postcard were sent to every mailout address.

### **Reapportionment**

The redistribution of seats in the U.S. House of Representatives among several states on the basis of the most recent decennial census as required by Article 1, Section 2 of the Constitution. See apportionment and redistricting.

### **Redistricting**

The process of revising the geographic boundaries of areas from which people elect representatives to the U.S. Congress, a state legislature, a county or city council, a school board, and the like to meet the legal requirement that such areas be as equal in population as possible following a census. See apportionment and reapportionment.

### **Sample Census Edited File (SCEF)**

A file containing 100-percent and sample characteristics for housing units and people in the long form sample. Processing for the SCEF includes merging the results of industry and occupation coding and place of work and migration coding, coding several other items, and weighting the long forms.

### **Sample Edited Detail File (SEDF)**

A file containing 100-percent and sample characteristics for housing units and people in the long form sample. The file is used for tabulation purposes only and is not released to the public.

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## **Sampling Error**

Errors that occur because only a part of the population is being contacted directly. With any sample, differences are likely to exist between the characteristics of the sampled population and the larger group from which the sample was chosen. However, sampling error, unlike nonsampling error, is readily measured.

## **Sampling Stratum**

A sampling stratum, as used in the A.C.E., is a grouping or classification that has a similar set of characteristics, based on the 1990 census. For example, one might define a stratum as all blocks in large central cities with a 1990 census population that was 30 percent or more Black renters.

## **Scanner**

Equipment used to capture images from documents for the purpose of entering the information into an electronic format. For Census 2000, scanners replaced some keying operations.

## **Seasonal/Recreational/Occasional Use**

A housing unit held for occupancy only during limited portions of the year, such as a beach cottage, ski cabin, or time-share condominium.

## **Separate Living Quarters**

Those living quarters in which the occupants live separately from any other individual in the building and which have direct access from outside the building or through a common hall. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible.

## **Service-Based Enumeration (SBE)**

An operation designed to enumerate people at facilities where they might receive services, such as shelters, soup kitchens, healthcare facilities, and other selected locations. This operation targets the types of services that primarily serve people who have no usual residence.

## **Service Locations**

Locations where clients are enumerated during the service-based enumeration operation, such as emergency or transitional shelters, soup kitchens, regularly scheduled mobile food vans, and targeted nonsheltered outdoor locations.

## **Short Form**

The decennial census questionnaire, sent to approximately 5 of 6 households, that contains population questions related to household relationship, age, sex, relationship, race, Hispanic origin, and tenure (i.e., whether home is owned or rented). The questions contained on the short form also are asked, along with additional questions, on the long form.

## **Simplified Enumerator Questionnaire (SEQ)**

A questionnaire that enumerators use for transient, or T-night, enumeration and when conducting the nonresponse follow-up after the decennial census.

## **Soup Kitchens**

Includes soup kitchens, food lines, and programs distributing prepared breakfasts, lunches, or dinners. These programs may be organized as food service lines, bag or box lunches, or tables where people are seated, then served by program personnel. These programs may or may not have a place for clients to sit and eat the meal. These are service locations.

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## **Special Place**

An institution that includes facilities where people live or stay other than the usual house, apartment, or mobile home. Examples are colleges and universities, nursing homes, hospitals, and prisons. Often the facilities that house people are group quarters, but they may include standard houses or apartments as well.

## **Special Place Facility Questionnaire (SPFQ)**

A questionnaire used to interview an official at a special place for the purpose of collecting/updating address information for the special place and any associated group quarters and housing units, determining the type of special place/group quarters, and collecting additional administrative information about each group quarters at the special place.

## **State Data Center (SDC)**

A state agency or university facility identified by the governor of each state and state equivalent to participate in the Census Bureau's cooperative network for the dissemination of census data. SDCs also provide demographic data to local agencies participating in the Census Bureau's statistical areas programs and assist the Census Bureau in the delineation and identification of statistical areas.

## **Summary File (SF)**

A series of census summary tabulations of 100-percent and sample population and housing data available for public use on CD-ROM and the Internet. In 1990, these files were available on computer tapes and, as a result, were known as summary tape files (STF).

## **Summary Table**

A collection of one or more data elements that are classified into some logical structure either as dimensions or data points.

## **Tabulation Block**

A physical block that does not have any legal or statistical boundaries passing through it; or each portion of a physical block after the Census Bureau recognizes any legal or statistical boundaries that pass through it.

## **Targeted Nonsheltered Outdoor Location (TNSOL)**

A geographically identifiable outdoor location open to the elements where there is evidence that people might be living without paying and who also do not usually receive services at soup kitchens, shelters, and mobile food vans. These sites must have a specific location description that allows a census enumeration team to physically locate the site and excludes pay-for-use campgrounds, drop-in centers, post offices, hospital emergency rooms, and commercial sites (including all-night theaters and all-night diners).

## **Telephone Questionnaire Assistance (TQA)**

A toll-free service that was provided by a commercial phone center to answer questions about Census 2000 and the Census 2000 questionnaire and to take interviews from people who prefer to be interviewed over the telephone.

## **Thematic Map**

A map that reveals the geographic patterns in statistical data.

## **Title 13 (United States Code)**

The law under which the Census Bureau operates and that guarantees the confidentiality of census information and establishes penalties for disclosing this information.

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### **Topologically Integrated Geographic Encoding and Referencing (TIGER®)**

A computer database that contains a digital representation of all census-required map features (streets, roads, rivers, railroads, lakes, and so forth), the related attributes for each (street names, address ranges, etc.), and the geographic identification codes for all entities used by the Census Bureau to tabulate data for the United States, Puerto Rico, and the Island Areas. The TIGER® database records the interrelationships among these features, attributes, and geographic codes and provides a resource for the production of maps, entity headers for data tabulations, and automated assignment of addresses to a geographic location in a process known as “geocoding.”

### **Transient Night (T-Night)/T-Night Enumeration (TNE)**

A method of enumeration in which Census Bureau staff enumerate people at transient locations, such as campgrounds at race tracks, recreational vehicle campgrounds or parks, commercial or public campgrounds, fairs and carnivals, and marinas. Enumerators conduct a personal interview using Simplified Enumerator Questionnaire. No vacant units are generated by this operation.

### **Type of Enumeration Area (TEA)**

A classification identifying how the Census Bureau takes the decennial census of a geographic area. Examples of TEAs include (1) the area inside the “blue line” - this is the mailout/mailback and urban update/leave operations area, (2) address listing areas, (3) list/enumerate areas, and (4) remote areas of Alaska.

### **Urban Update/Leave (UU/L)**

Update/leave procedures are used in targeted urban areas where mail delivery may be a problem, such as an apartment building where the mail carrier may leave the forms in a common area. Enumerators deliver census questionnaires for residents to complete and mail back, update the address register, and update the census maps.

### **Usual Home Elsewhere (UHE)**

A housing unit that is temporarily occupied by a person(s) who has a usual home elsewhere.

### **Usual Residence**

The living quarters where a person spends more nights during a year than any other place.

### **Voting District (VTD)**

Any of a variety of areas, such as election districts, precincts, legislative districts, or wards, established by states and local governments for voting purposes.

### **Whole Household Usual Home Elsewhere (WHUHE)**

See Usual Home Elsewhere.

# Appendix D. Questionnaire

## United States Census 2000

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

**This is the official form for all the people at this address. It is quick and easy, and your answers are protected by law. Complete the Census and help your community get what it needs — today and in the future!**

### Start Here

Please use a black or blue pen.

**1. How many people were living or staying in this house, apartment, or mobile home on April 1, 2000?**

Number of people

**INCLUDE** in this number:

- foster children, roomers, or housemates
- people staying here on April 1, 2000 who have no other permanent place to stay
- people living here most of the time while working, even if they have another place to live

**DO NOT INCLUDE** in this number:

- college students living away while attending college
- people in a correctional facility, nursing home, or mental hospital on April 1, 2000
- Armed Forces personnel living somewhere else
- people who live or stay at another place most of the time

**2. Is this house, apartment, or mobile home —**  
Mark  **ONE** box.

- Owned by you or someone in this household with a mortgage or loan?
- Owned by you or someone in this household free and clear (without a mortgage or loan)?
- Rented for cash rent?
- Occupied without payment of cash rent?

**3. Please answer the following questions for each person living in this house, apartment, or mobile home. Start with the name of one of the people living here who owns, is buying, or rents this house, apartment, or mobile home. If there is no such person, start with any adult living or staying here. We will refer to this person as Person 1.**

**What is this person's name?** *Print name below.*

Last Name

First Name MI

OMB No. 0607-0856: Approval Expires 12/31/2000

Form **D-1**

**4. What is Person 1's telephone number?** *We may call this person if we don't understand an answer.*

Area Code + Number  
  -   -

**5. What is Person 1's sex?** Mark  **ONE** box.

- Male  Female

**6. What is Person 1's age and what is Person 1's date of birth?**

Age on April 1, 2000

*Print numbers in boxes.*

Month Day Year of birth

→ **NOTE: Please answer BOTH Questions 7 and 8.**

**7. Is Person 1 Spanish/Hispanic/Latino?** Mark  the **"No"** box if **not** Spanish/Hispanic/Latino.

- No**, not Spanish/Hispanic/Latino  Yes, Puerto Rican
- Yes, Mexican, Mexican Am., Chicano  Yes, Cuban
- Yes, other Spanish/Hispanic/Latino — *Print group.* ↴

**8. What is Person 1's race?** Mark  **one or more races** to indicate what this person considers himself/herself to be.

- White
- Black, African Am., or Negro
- American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↴

- Asian Indian  Japanese  Native Hawaiian
- Chinese  Korean  Guamanian or Chamorro
- Filipino  Vietnamese  Samoan
- Other Asian — *Print race.* ↴  Other Pacific Islander — *Print race.* ↴

- Some other race — *Print race.* ↴

→ **If more people live here, continue with Person 2.**



## Person 2

Your answers are important!  
Every person in the Census counts.



1. What is Person 2's name? *Print name below.*

Last Name

First Name

MI

2. How is this person related to Person 1? Mark  ONE box.

- Husband/wife  
 Natural-born son/daughter  
 Adopted son/daughter  
 Stepson/stepdaughter  
 Brother/sister  
 Father/mother  
 Grandchild  
 Parent-in-law  
 Son-in-law/daughter-in-law  
 Other relative — *Print exact relationship.* →
- If NOT RELATED to Person 1:  
 Roomer, boarder  
 Housemate, roommate  
 Unmarried partner  
 Foster child  
 Other nonrelative

3. What is this person's sex? Mark  ONE box.

- Male  Female

4. What is this person's age and what is this person's date of birth? *Print numbers in boxes.*

Age on April 1, 2000

Month

Day

Year of birth

→ NOTE: Please answer BOTH Questions 5 and 6.

5. Is this person Spanish/Hispanic/Latino? Mark  the "No" box if not Spanish/Hispanic/Latino.

- No, not Spanish/Hispanic/Latino  Yes, Puerto Rican  
 Yes, Mexican, Mexican Am., Chicano  Yes, Cuban  
 Yes, other Spanish/Hispanic/Latino — *Print group.* ↴

6. What is this person's race? Mark  one or more races to indicate what this person considers himself/herself to be.

- White  
 Black, African Am., or Negro  
 American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↴

- Asian Indian  Japanese  Native Hawaiian  
 Chinese  Korean  Guamanian or Chamorro  
 Filipino  Vietnamese  Samoan  
 Other Asian — *Print race.* ↴   Other Pacific Islander — *Print race.* ↴

- Some other race — *Print race.* ↴

→ If more people live here, continue with Person 3.

## Person 3

Census information helps your  
community get financial  
assistance for roads, hospitals,  
schools, and more.



1. What is Person 3's name? *Print name below.*

Last Name

First Name

MI

2. How is this person related to Person 1? Mark  ONE box.

- Husband/wife  
 Natural-born son/daughter  
 Adopted son/daughter  
 Stepson/stepdaughter  
 Brother/sister  
 Father/mother  
 Grandchild  
 Parent-in-law  
 Son-in-law/daughter-in-law  
 Other relative — *Print exact relationship.* →
- If NOT RELATED to Person 1:  
 Roomer, boarder  
 Housemate, roommate  
 Unmarried partner  
 Foster child  
 Other nonrelative

3. What is this person's sex? Mark  ONE box.

- Male  Female

4. What is this person's age and what is this person's date of birth? *Print numbers in boxes.*

Age on April 1, 2000

Month

Day

Year of birth

→ NOTE: Please answer BOTH Questions 5 and 6.

5. Is this person Spanish/Hispanic/Latino? Mark  the "No" box if not Spanish/Hispanic/Latino.

- No, not Spanish/Hispanic/Latino  Yes, Puerto Rican  
 Yes, Mexican, Mexican Am., Chicano  Yes, Cuban  
 Yes, other Spanish/Hispanic/Latino — *Print group.* ↴

6. What is this person's race? Mark  one or more races to indicate what this person considers himself/herself to be.

- White  
 Black, African Am., or Negro  
 American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↴

- Asian Indian  Japanese  Native Hawaiian  
 Chinese  Korean  Guamanian or Chamorro  
 Filipino  Vietnamese  Samoan  
 Other Asian — *Print race.* ↴   Other Pacific Islander — *Print race.* ↴

- Some other race — *Print race.* ↴

→ If more people live here, continue with Person 4.

# Person 4

Information about children helps your community plan for child care, education, and recreation.



1. What is Person 4's name? Print name below.

Last Name

\_\_\_\_\_

First Name

MI

\_\_\_\_\_

2. How is this person related to Person 1? Mark  ONE box.

- Husband/wife
  - Natural-born son/daughter
  - Adopted son/daughter
  - Stepson/stepdaughter
  - Brother/sister
  - Father/mother
  - Grandchild
  - Parent-in-law
  - Son-in-law/daughter-in-law
  - Other relative — Print exact relationship. → \_\_\_\_\_
- If NOT RELATED to Person 1:
- Roomer, boarder
  - Housemate, roommate
  - Unmarried partner
  - Foster child
  - Other nonrelative

3. What is this person's sex? Mark  ONE box.

- Male
- Female

4. What is this person's age and what is this person's date of birth? Print numbers in boxes.

Age on April 1, 2000    Month    Day    Year of birth

\_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ |

→ NOTE: Please answer BOTH Questions 5 and 6.

5. Is this person Spanish/Hispanic/Latino? Mark  the "No" box if not Spanish/Hispanic/Latino.

- No, not Spanish/Hispanic/Latino
  - Yes, Mexican, Mexican Am., Chicano
  - Yes, other Spanish/Hispanic/Latino — Print group. ↘ \_\_\_\_\_
- Yes, Puerto Rican    Yes, Cuban

\_\_\_\_\_

6. What is this person's race? Mark  one or more races to indicate what this person considers himself/herself to be.

- White
  - Black, African Am., or Negro
  - American Indian or Alaska Native — Print name of enrolled or principal tribe. ↘ \_\_\_\_\_
- Asian Indian    Japanese    Native Hawaiian
- Chinese    Korean    Guamanian or Chamorro
- Filipino    Vietnamese    Samoan
- Other Asian — Print race. ↘ \_\_\_\_\_
- Other Pacific Islander — Print race. ↘ \_\_\_\_\_

\_\_\_\_\_

- Some other race — Print race. ↘ \_\_\_\_\_

\_\_\_\_\_

→ If more people live here, continue with Person 5.

# Person 5

Knowing about age, race, and sex helps your community better meet the needs of everyone.



1. What is Person 5's name? Print name below.

Last Name

\_\_\_\_\_

First Name

MI

\_\_\_\_\_

2. How is this person related to Person 1? Mark  ONE box.

- Husband/wife
  - Natural-born son/daughter
  - Adopted son/daughter
  - Stepson/stepdaughter
  - Brother/sister
  - Father/mother
  - Grandchild
  - Parent-in-law
  - Son-in-law/daughter-in-law
  - Other relative — Print exact relationship. → \_\_\_\_\_
- If NOT RELATED to Person 1:
- Roomer, boarder
  - Housemate, roommate
  - Unmarried partner
  - Foster child
  - Other nonrelative

3. What is this person's sex? Mark  ONE box.

- Male
- Female

4. What is this person's age and what is this person's date of birth? Print numbers in boxes.

Age on April 1, 2000    Month    Day    Year of birth

\_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ | \_\_\_\_ |

→ NOTE: Please answer BOTH Questions 5 and 6.

5. Is this person Spanish/Hispanic/Latino? Mark  the "No" box if not Spanish/Hispanic/Latino.

- No, not Spanish/Hispanic/Latino
  - Yes, Mexican, Mexican Am., Chicano
  - Yes, other Spanish/Hispanic/Latino — Print group. ↘ \_\_\_\_\_
- Yes, Puerto Rican    Yes, Cuban

\_\_\_\_\_

6. What is this person's race? Mark  one or more races to indicate what this person considers himself/herself to be.

- White
  - Black, African Am., or Negro
  - American Indian or Alaska Native — Print name of enrolled or principal tribe. ↘ \_\_\_\_\_
- Asian Indian    Japanese    Native Hawaiian
- Chinese    Korean    Guamanian or Chamorro
- Filipino    Vietnamese    Samoan
- Other Asian — Print race. ↘ \_\_\_\_\_
- Other Pacific Islander — Print race. ↘ \_\_\_\_\_

\_\_\_\_\_

- Some other race — Print race. ↘ \_\_\_\_\_

\_\_\_\_\_

→ If more people live here, continue with Person 6.



# Person 6

Your answers help  
your community plan  
for the future.



1. What is Person 6's name? *Print name below.*

Last Name

First Name

MI

2. How is this person related to Person 1? Mark  ONE box.

- |  |  |
|--|--|
| <input type="checkbox"/> Husband/wife  | If NOT RELATED to Person 1:                  |
| <input type="checkbox"/> Natural-born son/daughter                           | <input type="checkbox"/> Roomer, boarder     |
| <input type="checkbox"/> Adopted son/daughter                                | <input type="checkbox"/> Housemate, roommate |
| <input type="checkbox"/> Stepson/stepdaughter                                | <input type="checkbox"/> Unmarried partner   |
| <input type="checkbox"/> Brother/sister                                      | <input type="checkbox"/> Foster child        |
| <input type="checkbox"/> Father/mother                                       | <input type="checkbox"/> Other nonrelative   |
| <input type="checkbox"/> Grandchild  |  |
| <input type="checkbox"/> Parent-in-law                                       |  |
| <input type="checkbox"/> Son-in-law/daughter-in-law                          |  |
| <input type="checkbox"/> Other relative — <i>Print exact relationship.</i> → | <input type="text"/>                         |

3. What is this person's sex? Mark  ONE box.

- Male       Female

4. What is this person's age and what is this person's date of birth? *Print numbers in boxes.*

Age on April 1, 2000      Month      Day      Year of birth

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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→ NOTE: Please answer BOTH Questions 5 and 6.

5. Is this person Spanish/Hispanic/Latino? Mark  the "No" box if **not** Spanish/Hispanic/Latino.

- |   |  |
|---|--|
| <input type="checkbox"/> No, not Spanish/Hispanic/Latino                            | <input type="checkbox"/> Yes, Puerto Rican |
| <input type="checkbox"/> Yes, Mexican, Mexican Am., Chicano                         | <input type="checkbox"/> Yes, Cuban        |
| <input type="checkbox"/> Yes, other Spanish/Hispanic/Latino — <i>Print group.</i> ↘ |  |

6. What is this person's race? Mark  one or more races to indicate what this person considers himself/herself to be.

- White
- Black, African Am., or Negro
- American Indian or Alaska Native — *Print name of enrolled or principal tribe.* ↘

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Asian Indian                       | <input type="checkbox"/> Japanese                                      | <input type="checkbox"/> Native Hawaiian       |
| <input type="checkbox"/> Chinese                            | <input type="checkbox"/> Korean  | <input type="checkbox"/> Guamanian or Chamorro |
| <input type="checkbox"/> Filipino                           | <input type="checkbox"/> Vietnamese                                    | <input type="checkbox"/> Samoan                |
| <input type="checkbox"/> Other Asian — <i>Print race.</i> ↘ | <input type="checkbox"/> Other Pacific Islander — <i>Print race.</i> ↘ |  |

- Some other race — *Print race.* ↘

→ If more people live here, list their names on the back of this page in the spaces provided.

**Please turn  
to go to last  
page.**

## Persons 7 – 12

If you didn't have room to list everyone who lives in this house or apartment, please list the others below. You may be contacted by the Census Bureau for the same information about these people.

**Person 7** — Last Name

First Name

MI

**Person 8** — Last Name

First Name

MI

**Person 9** — Last Name

First Name

MI

**Person 10** — Last Name

First Name

MI

**Person 11** — Last Name

First Name

MI

**Person 12** — Last Name

First Name

MI

The Census Bureau estimates that, for the average household, this form will take about 10 minutes to complete, including the time for reviewing the instructions and answers. Comments about the estimate should be directed to the Associate Director for Finance and Administration, Attn: Paperwork Reduction Project 0607-0856, Room 3104, Federal Building 3, Bureau of the Census, Washington, DC 20233.

Respondents are not required to respond to any information collection unless it displays a valid approval number from the Office of Management and Budget.

**Thank you for  
completing your official  
U.S. Census 2000 form.**

### FOR OFFICE USE ONLY

**A. JIC1**

**B. JIC2**

**C. JIC3**

**D. JIC4**



**If you need help completing this form, call 1-800-471-9424 between 8:00 a.m. and 9:00 p.m., 7 days a week. The telephone call is free.**

**TDD — Telephone display device for the hearing impaired. Call 1-800-582-8330 between 8:00 a.m. and 9:00 p.m., 7 days a week. The telephone call is free.**

**¿NECESITA AYUDA?** *Si usted necesita ayuda para completar este cuestionario llame al 1-800-471-8642 entre las 8:00 a.m. y las 9:00 p.m., 7 días a la semana. La llamada telefónica es gratis.*



# Appendix E.

## Data Products and User Assistance

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	Page
Census 2000 Data Products.....	E-1
Census 2000 Maps and Geographic Products .....	E-3
Reference Materials.....	E-4
Sources of Assistance .....	E-4

### **CENSUS 2000 DATA PRODUCTS**

The decennial census yields a wealth of data, which have virtually unlimited applications. A comprehensive data program offers census information on the Internet, in electronic media (CD-ROM/DVD), and in print. A complete list of Census 2000 data products, with their release status, is available at <http://www.census.gov/population/www/censusdata/c2kproducts.html>.

Detailed results of Census 2000 are contained in a series of five summary files. These are available on the Internet and on CD-ROM or DVD. In addition, three series of reports derived from these files are available in print and in Portable Document Format (PDF) on the Internet.

#### **Internet and CD-ROM/DVD Products**

Census 2000 data are available at several locations on the Census Bureau's Web site. The Census 2000 Gateway page provides links to Census 2000 data, information, and reference materials. It is accessed from the Census Bureau's home page ([www.census.gov](http://www.census.gov)) or at <http://www.census.gov/main/www/cen2000.html>. Links from the Gateway page include American FactFinder®; State and County QuickFacts; other prepared Census 2000 tables, including rankings and comparisons; reference materials; user updates; and Census in the Schools.

American Factfinder ([factfinder.census.gov](http://factfinder.census.gov)) is the most comprehensive source of Census 2000 data, providing all summary file tables for all levels of census geography. Quick tables (single geography tables) and geographic comparison tables (data for more than one geographic area) are also available on American FactFinder.

Most Census 2000 tabulations are also available on CD-ROM and/or DVD. Software is included on the DVDs and most CDs. These may be ordered by phone through the Census Bureau's Customer Services Center on 301-763-4636, or via e-commerce by selecting Catalog from the Census Bureau's home page. For more information on the products and ordering options, access the Census Catalog's product order form at <https://catalog.mso.census.gov>.

**Census 2000 Redistricting Data (Public Law 94-171) Summary File.** The first Census 2000 data files released provide the data required for local redistricting. The data include tabulations of 63 race categories, cross-tabulated by Hispanic or Latino and not Hispanic or Latino for the total population and the population 18 years old and over. These tabulations are presented for areas as small as blocks, census tracts, and voting districts. They are available through the Internet (American FactFinder) and as a CD-ROM series (state files). In American FactFinder ([factfinder.census.gov](http://factfinder.census.gov)), all redistricting data tables are available by selecting Data Sets on the FactFinder main page. FactFinder also has one quick table and one geographic comparison table based on this file.

**Summary File 1 (SF 1).** This file presents counts and basic cross-tabulations of information collected from all people and housing units. This information includes age, sex, race, Hispanic or Latino origin, household relationship, and whether the residence is owned or rented. Data are available down to the block level for many tabulations, but only to the census-tract level for others. Summaries are included for other geographic areas, such as ZIP Code® Tabulation Areas

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(ZCTAs™) and Congressional Districts (106th Congress). There are individual state files and two national files in this series. The final national file provides the first available urban and rural data. The complete Summary File 1 is available on the Internet (American FactFinder) and on CD-ROM/DVD.

Additional tables derived from this summary file are also available on the Census Bureau's Internet site. These can be located through the Census 2000 Gateway page at <http://www.census.gov/main/www/cen2000.html>. Related products include a demographic profile that provides a snapshot of the geographic area, quick tables, geographic comparison tables, and two printed report series, *Summary Population and Housing Characteristics* (PHC-1) and *Population and Housing Unit Counts* (PHC-3).

**Summary File 2 (SF 2).** This file presents data similar to the information included in Summary File 1, but the tables in this file are iterated for a selected list of race and Hispanic or Latino categories and for American Indian and Alaska Native tribes. These data are shown down to the census tract level for up to 250 race and ethnic categories that meet a specified minimum population size threshold of 100 in a geographic area. The complete SF 2 is available on the Internet (American FactFinder) and on CD-ROM/DVD. American FactFinder also offers various quick tables and geographic comparison tables derived from SF 2.

**Summary File 3 (SF 3).** This file is the first release of the information collected on a sample basis. It includes data on income, educational attainment, poverty status, home value, and population totals for foreign born and ancestry groups. Data are provided down to the block group level for many tabulations but only to the census tract level for others. SF 3 also includes data by ZCTAs and Congressional Districts (106th Congress).

Data for each state and a national file are available on the American Factfinder and on CD-ROM/DVD. Related products include a three-page demographic profile available on the Internet, various quick tables and geographic comparison tables available through American Factfinder, and a printed report series, *Summary Social, Economic, and Housing Characteristics* (PHC-2).

**Summary File 4 (SF 4).** This file includes tabulations of the population and housing data collected from a sample of the population. Just as in Summary File 2, the tables in SF 4 are iterated for a selected list of race and Hispanic or Latino origin groups and for American Indian and Alaska Native tribes. Tables are also iterated for 86 ancestry groups. The file is available on the Internet (American FactFinder) and on CD-ROM/DVD. American FactFinder also offers various quick tables and geographic comparison tables derived from Summary File 4.

**Microdata.** Microdata products allow users to prepare their own customized tabulations and cross tabulations of most population and housing subjects, using specially prepared microdata files. These files are the actual responses to census questionnaires, but with names or addresses removed and the geography sufficiently broad to protect confidentiality. Microdata are available on CD-ROM/DVD and may be available for query via the Internet.

*Public Use Microdata Sample (PUMS) Files.* There are two PUMS files: a 1-percent sample for developing tabulations for metropolitan areas and a 5-percent sample that provides tabulations for state and substate areas. Both files are available on CD-ROM/DVD.

*Advanced Query Function.* Tabulations can be prepared online using the full database of individual responses, subject to restrictions and filters required to protect the confidentiality of individual responses. The Internet availability of this function is subject to policy decisions on access and confidentiality.

### **Printed Reports and Profiles**

There are three series of printed reports with one report per state and a national summary volume. These reports are sold through the U.S. Government Printing Office. Much of the information in these series is available earlier in other data products. For release and ordering information, see the Census Catalog (<https://catalog.mso.census.gov/>).

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Profiles and other data tables are generally available on the Internet. Printed copies of the profiles are offered as a print-on-demand product. Contact the Customer Services Center (301-763-4636) for pricing and availability.

**Summary Population and Housing Characteristics (PHC-1).** This publication series includes information on the 100-percent population and housing subjects. The data are available for the United States, regions, divisions, states, counties, county subdivisions, places, metropolitan areas, urbanized areas, American Indian and Alaska Native areas, and Hawaiian home lands. This series is comparable to the 1990 CPH-1 report series, Summary Population and Housing Characteristics. The series is also available in PDF format on the Internet.

**Summary Social, Economic, and Housing Characteristics (PHC-2).** This publication series includes information on the sample population and housing subjects. Data are shown for the same geographic areas as Summary Population and Housing Characteristics (PHC-1) described above. This series is comparable to the 1990 CPH-5 report series, Summary Social, Economic, and Housing Characteristics. The series is available in PDF format on the Internet.

**Population and Housing Unit Counts (PHC-3).** This publication series includes population and housing unit counts for Census 2000 as well as the 1990 and earlier censuses. Information on area measurements and population density is included. There is one printed report for each state, the District of Columbia, and Puerto Rico plus a national report. The series is available in PDF format on the Internet.

**Profiles and Other Data Tables.** Demographic profiles, quick tables, and geographic comparison tables include predefined sets of data to meet the needs of the majority of data users. They are convenient and readily available sources when moderate subject and geographic detail is needed. Demographic profiles (PDF) are available on the Census Bureau's Web site. Demographic profiles as well as quick tables and geographic comparison tables are available through American FactFinder.

## **CENSUS 2000 MAPS AND GEOGRAPHIC PRODUCTS**

A variety of maps, boundary files, and other geographic products are available to help users locate and identify geographic areas. These products are available in various media, such as the Internet, CD-ROM, DVD, and, for maps, as print-on-demand products. A complete description of Census 2000 geographic products and resources is available at [www.census.gov/geo/www/](http://www.census.gov/geo/www/).

**TIGER/Line Files.** These files contain geographic boundaries and codes, streets, address ranges, and coordinates for use with commercially available geographic information systems (GIS) for mapping and other applications.

**Census Block Maps.** These maps show the boundaries, names, and codes for American Indian and Alaska Native areas and Hawaiian home lands, states, counties, county subdivisions, places, census tracts, and census blocks. This map series is also produced by specified governmental units (e.g., American Indian/Alaska Native areas, Hawaiian home lands, counties, incorporated places, and functioning minor civil divisions).

**Census Tract Outline Maps.** These county maps provide the boundaries and numbers of census tracts and names of features underlying the boundaries. They also show the boundaries, names, and codes for American Indian/Alaska Native areas, counties, county subdivisions, and places.

**Reference Maps.** This series shows the boundaries for tabulation areas including states, counties, American Indian reservations, county subdivisions (minor civil divisions (MCDs)/census county divisions (CCDs)), incorporated places, and census designated places. This series includes the state and county subdivision outline maps, urbanized area maps, and metropolitan area maps. These maps vary from page size to wall size.



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**Generalized Boundary Files.** These files are designed for use in a geographic information system (GIS) or similar computer mapping software. Boundary files are available for most levels of census geography.

**Thematic Maps.** These colorful maps display Census 2000 data on such topics as population density and population distribution.

## REFERENCE MATERIALS

The reference materials for Census 2000 are available at the Census Bureau's Internet site ([www.census.gov](http://www.census.gov)) or, in the case of CD-ROMs/DVD, on the product itself.

**Census 2000 Gateway.** This page provides descriptions and links to Internet tables and reference materials relating to Census 2000. It is available at <http://www.census.gov/main/www/cen2000.html> or by selecting the Census 2000 logo on the Census Bureau's home page ([www.census.gov](http://www.census.gov)).

**Census Online Catalog.** Census 2000 data products, their availability, and their prices are described in the Catalog portion of the Web site. The catalog can be reached from the Census Bureau home page by selecting Catalog from the side bar or at <https://catalog.mso.census.gov>.

**American FactFinder®.** American FactFinder (AFF) is the system that presents, via the Internet, comprehensive data from Census 2000 and other Census Bureau data programs. Reference materials about the data, including subject and geographic glossaries, are included. In addition, AFF presents reference maps, which provide boundaries and features for the requested geography, and thematic maps, which offer data in a map presentation.

All data and all geography available in the Census 2000 Summary Files are accessible through AFF. FactFinder is available through the Census Bureau's home page ([www.census.gov](http://www.census.gov)) or from [factfinder.census.gov](http://factfinder.census.gov).

**Technical Documentation.** Technical documentation includes an abstract, a how-to-use chapter, the table layouts, the summary level sequence chart, the subject and geographic glossaries, accuracy of the data, and the data dictionary. CD-ROM and DVD products include the relevant technical documentation file on the disc. Technical documentation for files released on CD-ROM/DVD is also available on the Web site at <http://www.census.gov/prod/cen2000/>.

## SOURCES OF ASSISTANCE

**U.S. Census Bureau.** Census 2000 CD-ROM and DVD products are available through the Census Bureau's Customer Services Center. These can be ordered via e-commerce from the Census Catalog at <https://catalog.mso.census.gov/> or by telephoning Customer Services at 301-763-4636.

The Census Bureau also has an active customer information program in each of its 12 regions. This program, called the Partnership and Data Services (PDS) program, provides information about Census Bureau statistics and offers training and assistance to data users. The Partnership and Data Services specialists in the Census Bureau's 12 Regional Offices answer thousands of questions each year. State coverage for each region as well as contact information is available at <http://www.census.gov/contacts/www/c-regoff.html>.

**Superintendent of Documents, U.S. Government Printing Office (GPO).** The GPO ([www.gpo.gov](http://www.gpo.gov)) handles the sale of most of the federal government's publications, including Census 2000 reports. For the current information on ordering publications from GPO, see <http://bookstore.gpo.gov/prf/ordinfo.html>.

**State Data Centers.** The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all states, the District of Columbia, Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana Islands. State Data Centers (SDCs) offer publications for reference, specially prepared reports, maps, other

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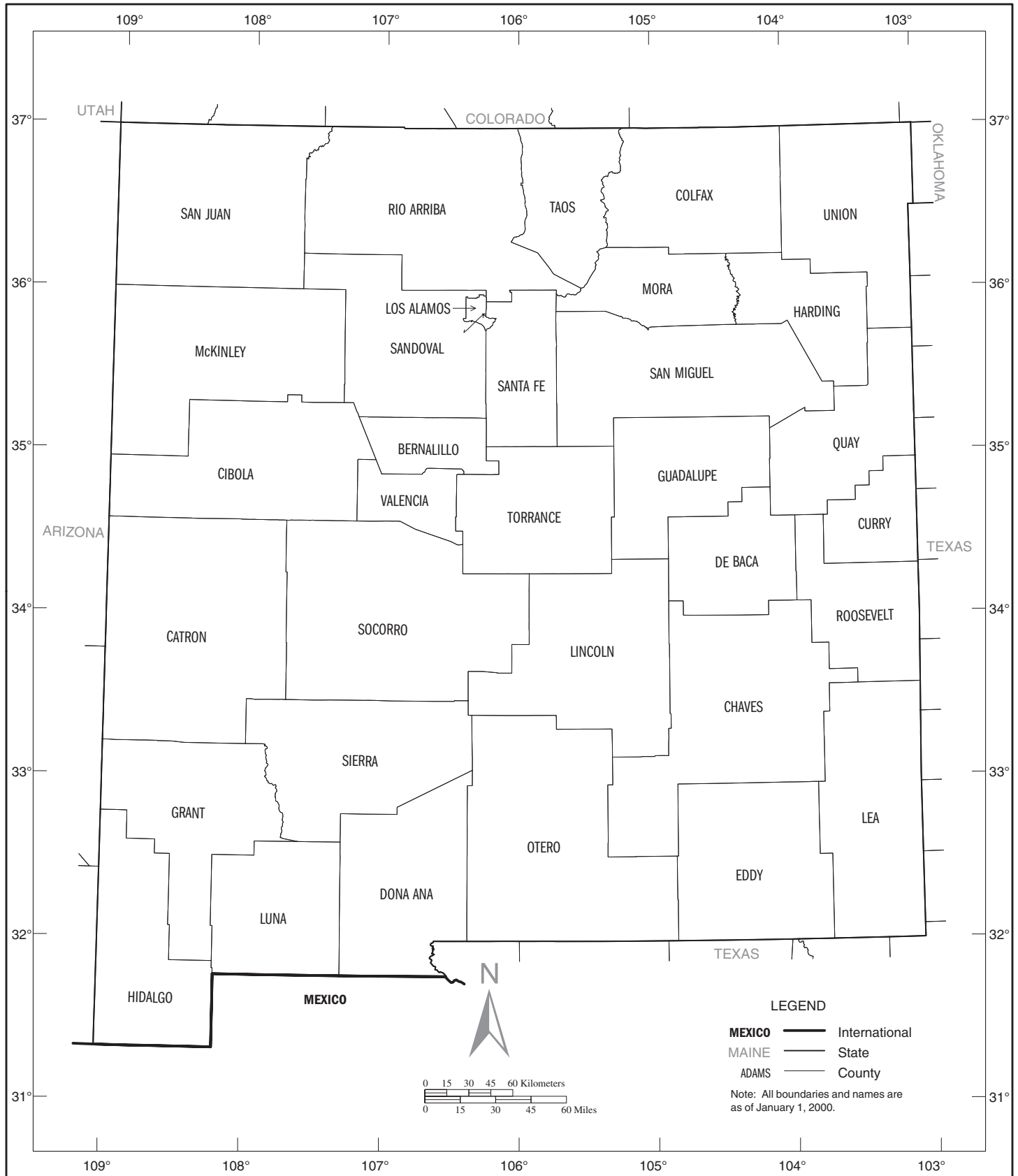
products, and assistance to data users. A component of the program is the Business and Industry Data Center (BIDC) Program, which supports the business community by expanding SDC services to government, academic, and nonprofit organizations that directly serve businesses. For a list of SDC/BIDCs, including their services and their Web sites, access <http://www.census.gov/sdc/www/>.

**Census Information Centers.** The Census Information Center (CIC) program is a cooperative activity between the Census Bureau and national nonprofit organizations representing interests of racial and ethnic communities. The program objective is to make census information and data available to the participating organizations for analysis, policy planning, and for further dissemination through a network of regional and local affiliates. For a listing of the organizations and the contacts, access <http://www.census.gov/clo/www/cic.html>.

The Census Bureau's Customer Liaison Office administers both the SDC and CIC programs. For more information on programs of that office, access <http://www.census.gov/clo/www/clo.html>.

# Appendix F. Maps

## Counties

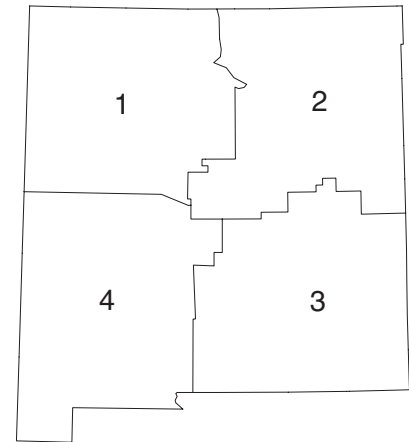


# County Subdivision Outline Map Legend and County Location Index

## Map Legend

---	International
	<b>CAMPO</b> American Indian Reservation (Federal) <sup>1</sup>
	<b>ZIA</b> Off-Reservation Trust Land <sup>1</sup>
---	State
	<b>ERIE</b> County
	<b>YORK</b> County Subdivision
	<b>ROME</b> Incorporated Place
	<b>Zena</b> Census Designated Place
	<b>Lake Erie</b> Large River, Lake, Water Body, or Shoreline
	A fishhook joins contiguous and/or discontinuous parts of the same geographic entity

## Map Sections



<sup>1</sup> A 'w' following an American Indian area name indicates that tribal subdivisions are defined for that area. The tribal subdivision boundaries are displayed on the tribal subdivision map(s) immediately following the State/County Subdivision section maps.

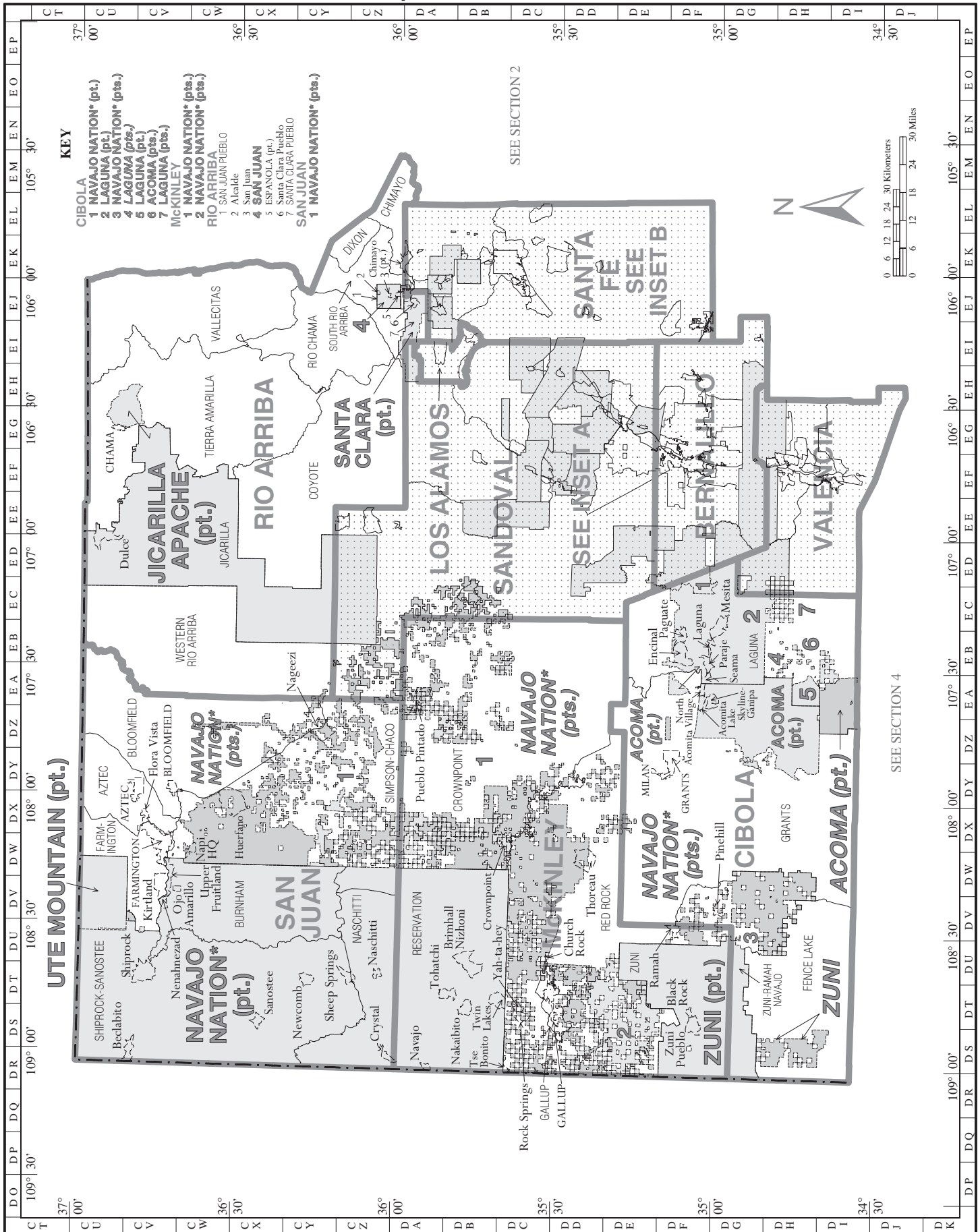
Note: All legal boundaries and names are as of January 1, 2000. Where international, state, county, and/or county subdivision boundaries coincide, the map shows the boundary symbol for the highest level of these geographic entities. The county boundary is always shown. Where a county subdivision boundary coincides with a place boundary, the map does not show the place boundary symbol. Any geographic entity name may include '(pt.)' if some portion of the entity extends beyond the limits of the map area displayed on the page, or if multiple discontinuous pieces of the entity have been discretely labeled on the page. A geographic entity name may include '(pts.)' if many discontinuous pieces exist for that entity that cannot be discretely labeled. The boundaries shown on this map are for Census Bureau statistical data collection and tabulation purposes only; their depiction and designation for statistical purposes does not constitute a determination of jurisdictional authority or rights of ownership or entitlement.

## County Location Index

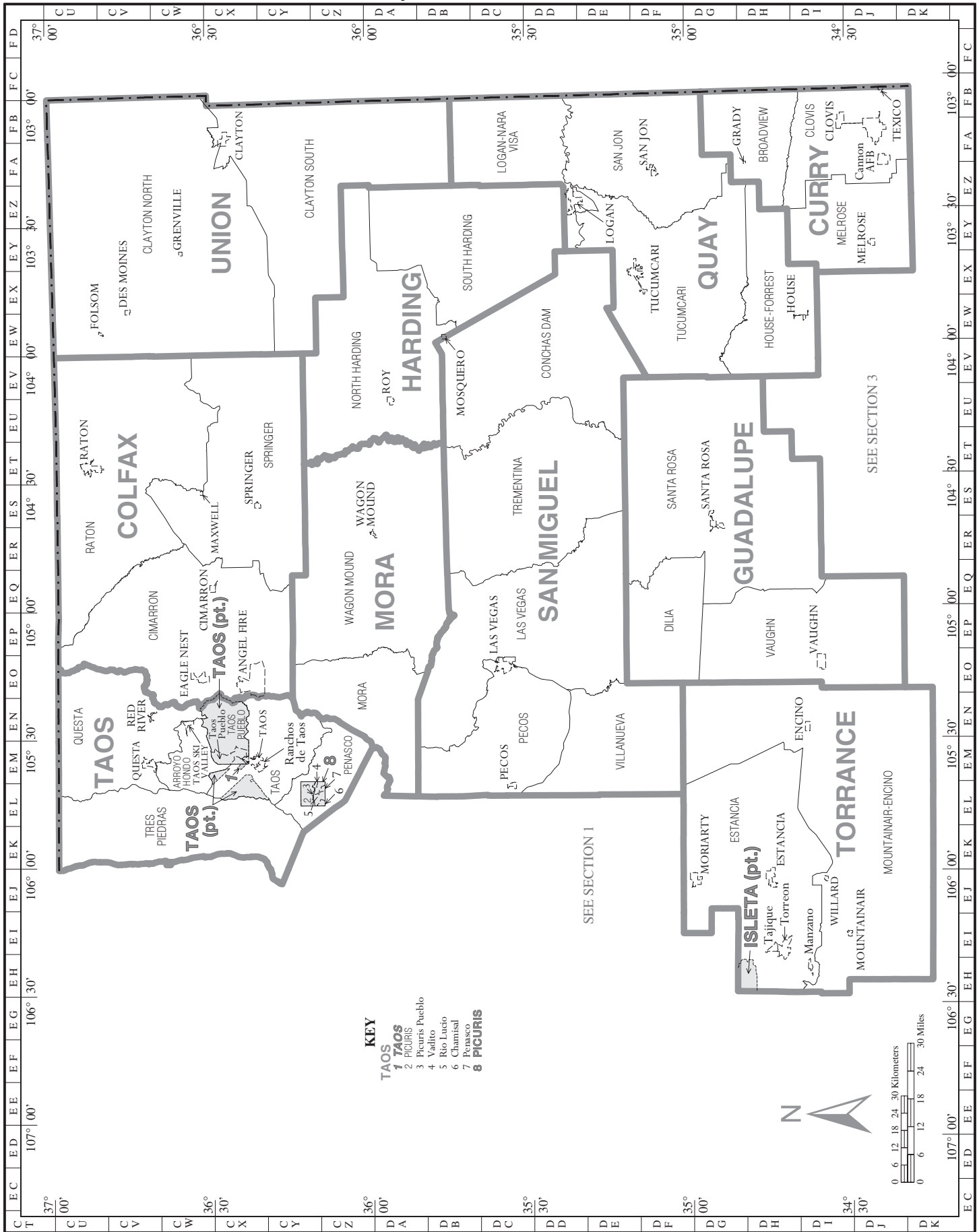
This list presents the reference coordinates for each county on the county subdivision outline map. Map section numbers refer to the county subdivision outline maps only.

COUNTY	MAP SEC	MAP REF	COUNTY	MAP SEC	MAP REF
Bernalillo.....	1	EF-DF	Socorro.....	4	EE-DL
Catron.....	4	DV-DM	Taos.....	2	EM-CW
Chaves.....	3	ET-DP	Torrance.....	2	EK-DI
Cibola.....	1	DY-DG	Union.....	2	EZ-CX
Colfax.....	2	ES-CW	Valencia.....	1	EF-DH
Curry.....	2	EZ-DI			
De Baca.....	3	ET-DJ			
Dona Ana.....	4	EF-DV			
Eddy.....	3	EU-DV			
Grant.....	4	DV-DT			
Guadalupe.....	2	ER-DG			
Harding.....	2	EX-DA			
Hidalgo.....	4	DT-DY			
Lea.....	3	EZ-DT			
Lincoln.....	3	EN-DN			
Los Alamos.....	1	EI-DA			
Luna.....	4	DZ-DW			
McKinley.....	1	DW-DC			
Mora.....	2	EQ-CZ			
Otero.....	3	EL-DU			
Quay.....	2	EY-DF			
Rio Arriba.....	1	EF-CW			
Roosevelt.....	3	EZ-DL			
San Juan.....	1	DW-CW			
San Miguel.....	2	ER-DD			
Sandoval.....	1	EE-DB			
Santa Fe.....	1	EK-DC			
Sierra.....	4	EC-DR			

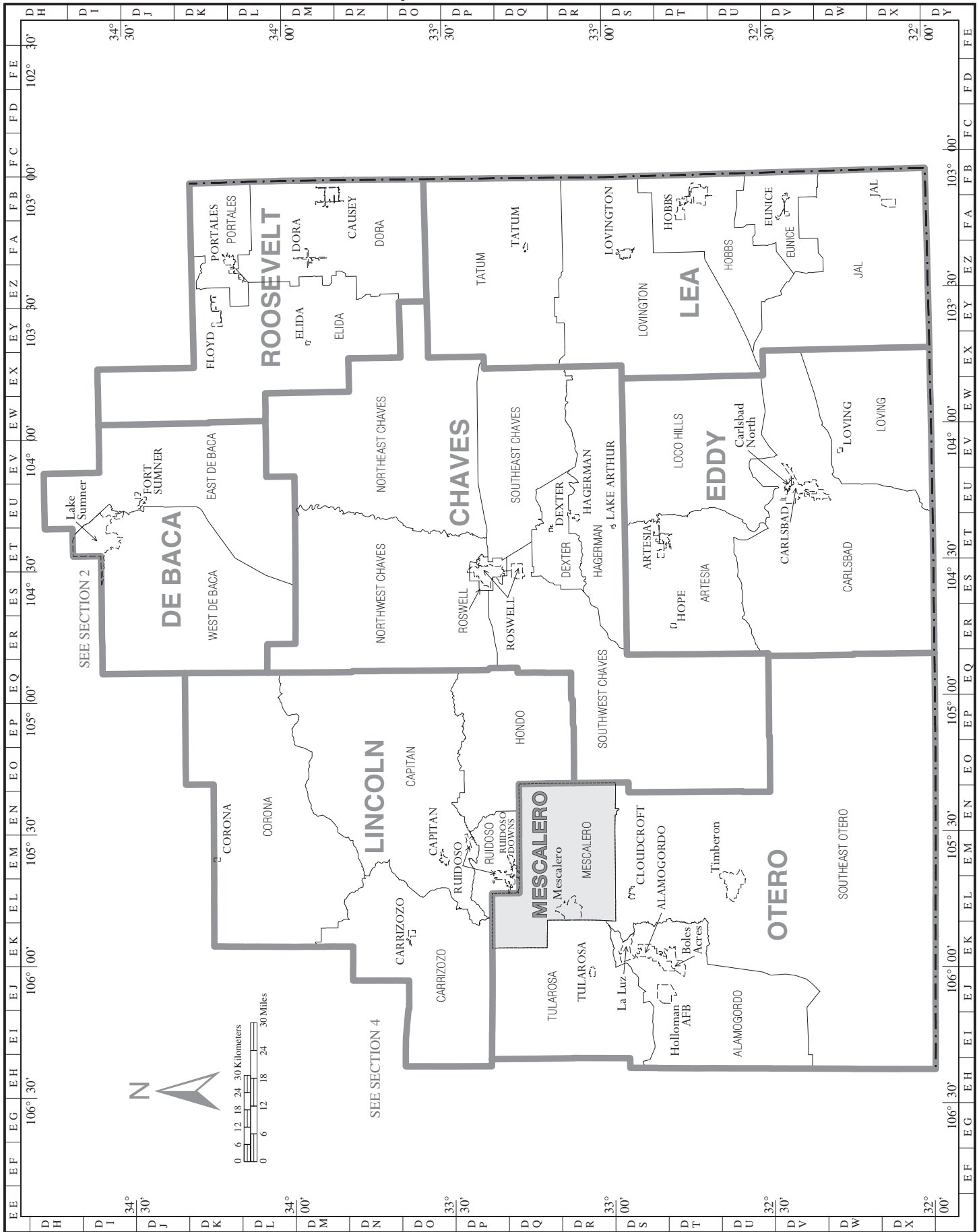
# American Indian Areas, Counties, County Subdivisions, and Places - Section 1



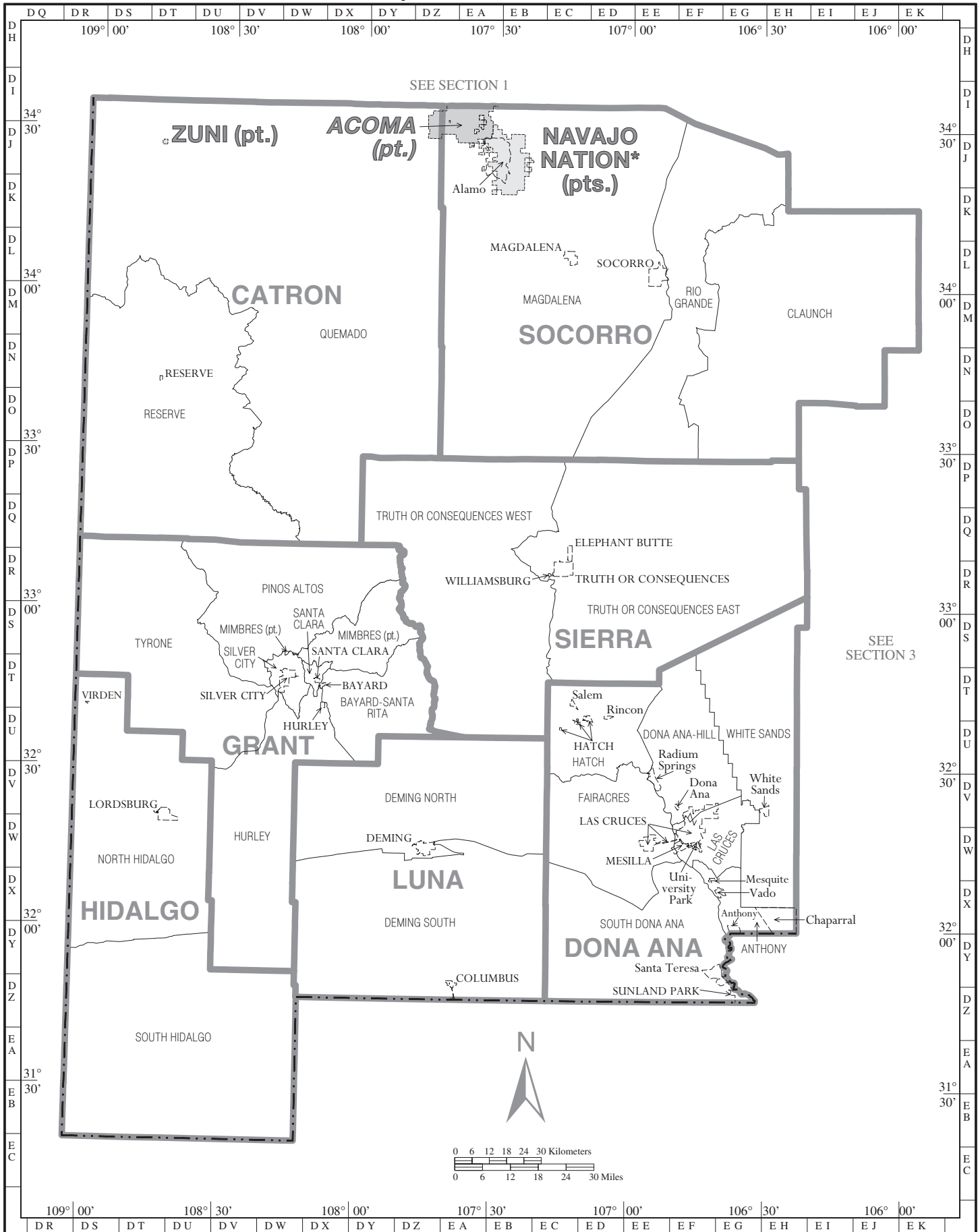
# American Indian Areas, Counties, County Subdivisions, and Places - Section 2



# American Indian Areas, Counties, County Subdivisions, and Places - Section 3

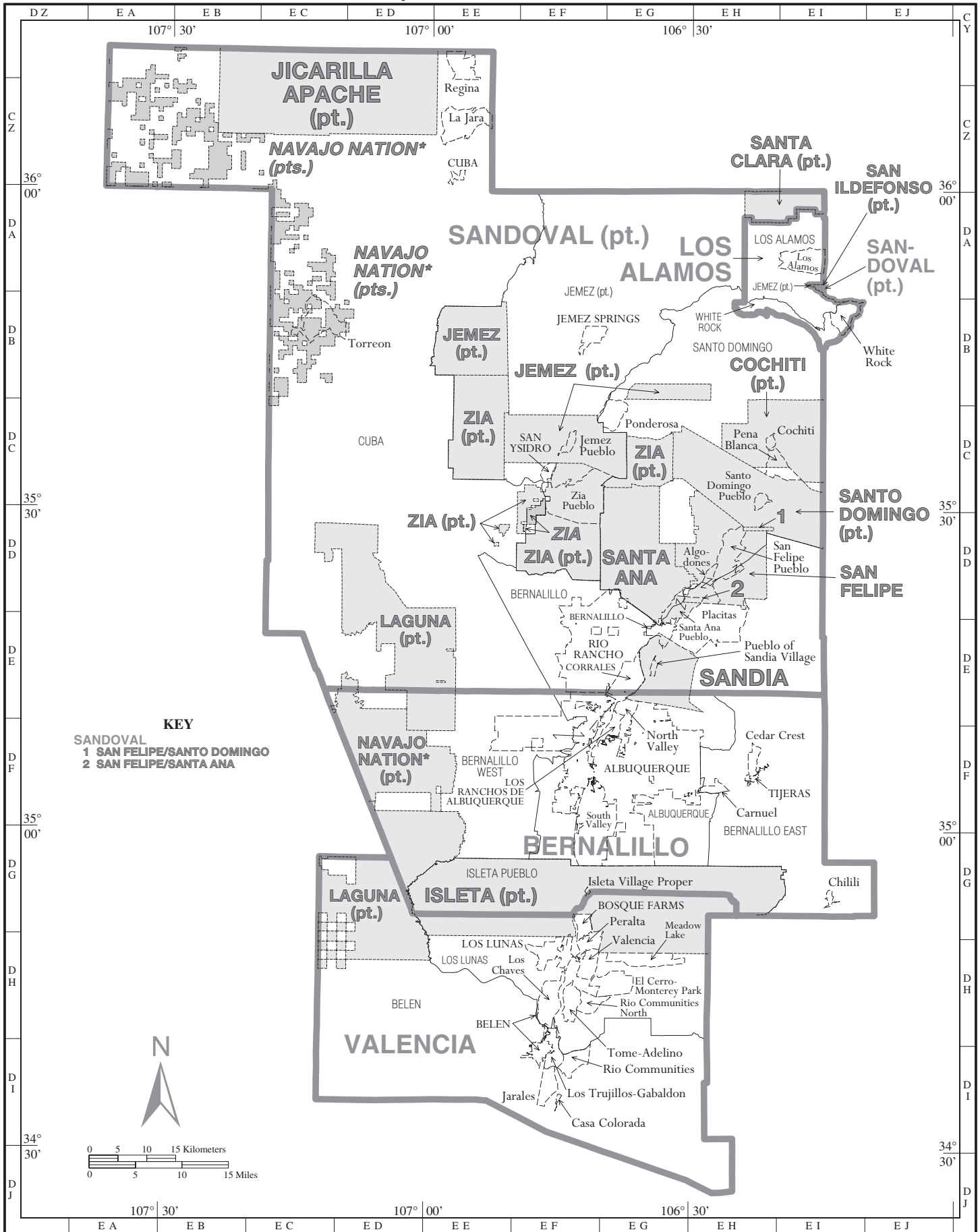


**American Indian Areas, Counties, County Subdivisions, and Places – Section 4**

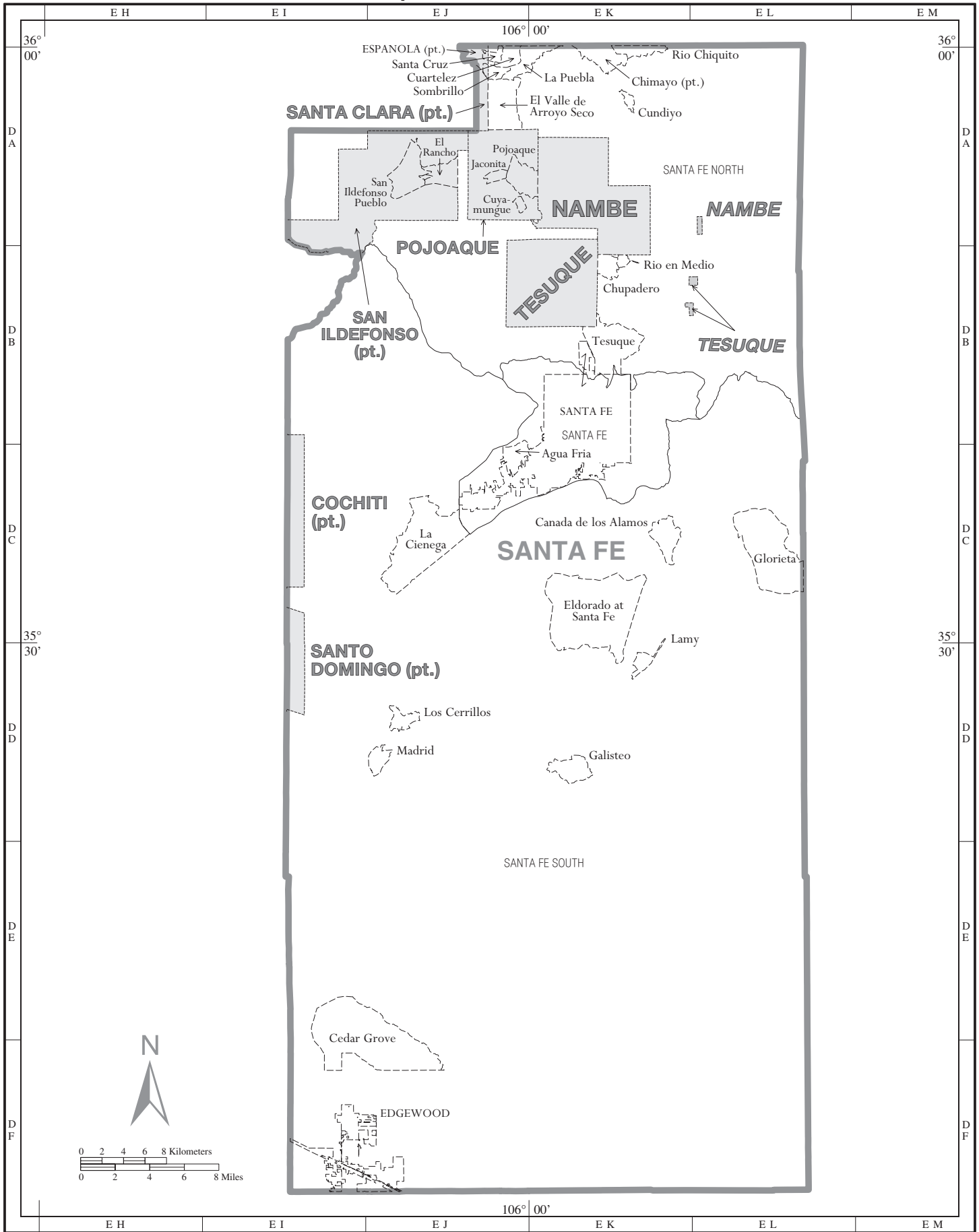




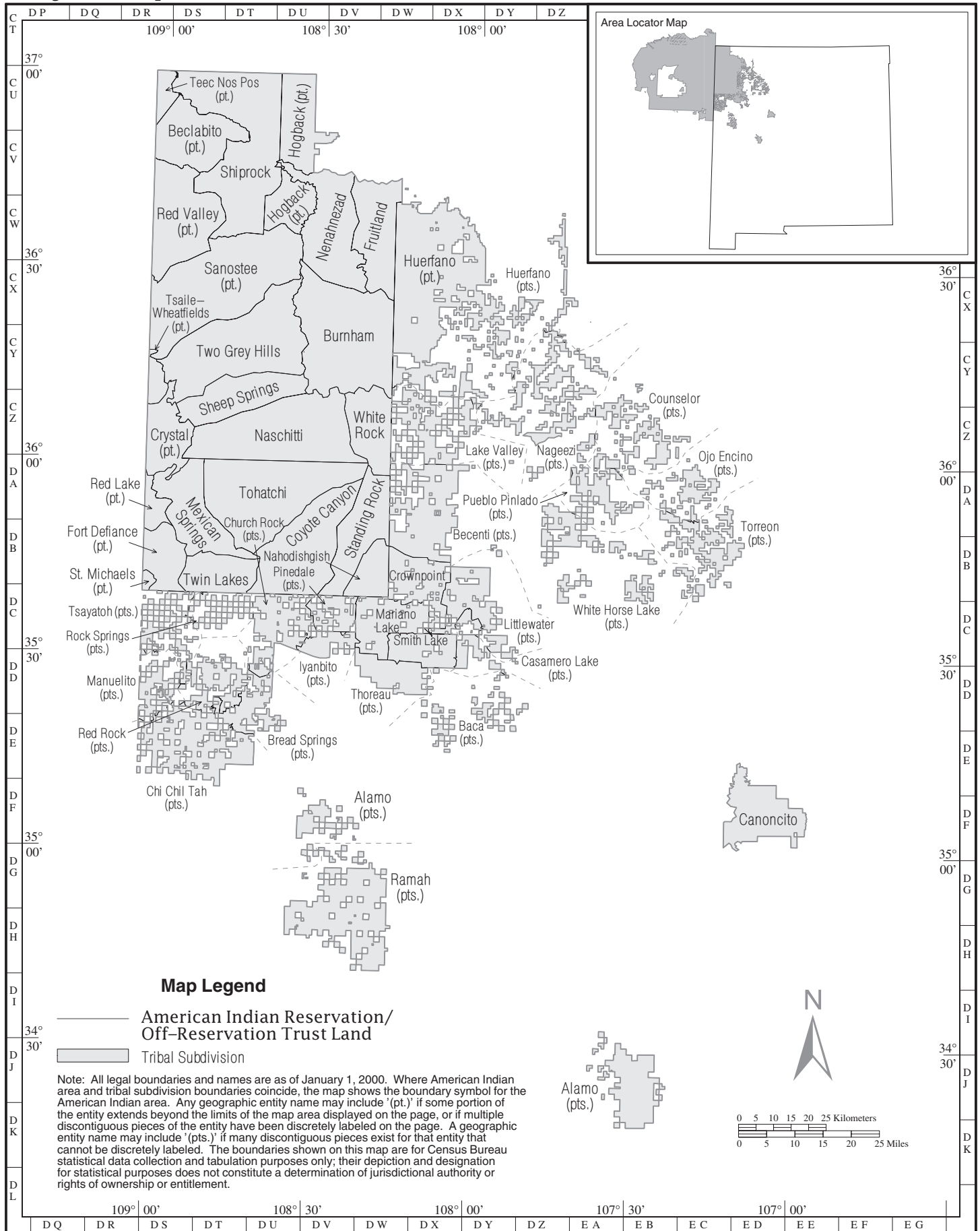
# American Indian Areas, Counties, County Subdivisions, and Places – Inset A



**American Indian Areas, Counties, County Subdivisions, and Places – Inset B**



# American Indian Reservation and Off-Reservation Trust Land, Tribal Subdivisions – Navajo Nation (pt.)



# Appendix G.

## Accuracy of the Data

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### **MASTER ADDRESS FILE AND ENUMERATION PROCEDURES**

The majority of addresses in the United States are in what is known for census purposes as the mailout/mailback area, which in general consists of areas with predominantly city-style mailing addresses. The original source of addresses on the Master Address File (MAF) for the mailout/mailback areas was the 1990 Census address file, the Address Control File (ACF). The first update to the ACF addresses is a U.S. Postal Service (USPS) Delivery Sequence File (DSF) of addresses. The November 1997, September 1998, November 1999, and April 2000 DSFs were incorporated into the MAF.

Until shortly before the census, the ACF addresses and the November 1997 and September 1998 residential DSF addresses constituted the MAF. These addresses were tested against Census Bureau geographic information to determine their location at the census block level. The geographic information is maintained in the Census Bureau's Topologically Integrated Geographic Encoding Referencing (TIGER®) system. When an address on the MAF can be uniquely matched to the address range in TIGER® for a street segment that forms one of the boundaries of a particular block, the address is said to be geocoded to that block. Valid and geocoded addresses appeared on each address list used for a field operation.

The Block Canvass operation was the next major address list operation in the mailout/mailback areas for Census 2000, taking place in January through May 1999. There was a 100-percent canvass of every block. Every geocoded address was printed in a block-by-block address register, and Block Canvassing listers identified the addresses as verified as a housing unit (with possible corrections to the address); a delete (no such address); a duplicate, implying the unit exists elsewhere on the list with a different, unmatchable designation, such as a different street name or building name; uninhabitable; or nonresidential.

Occurring in approximately the same time frame as Block Canvassing was a cooperative address list check with local governmental units throughout the country, called Local Update of Census Addresses (LUCA) 98. In LUCA 98, the participating governmental units received an address list and were asked for input mostly on added units but also on deleted units and corrected street names or directionals. The outcome of this operation was similar to that of Block Canvassing; units were added to and deleted from blocks, and address corrections were made.

The Decennial Master Address File (DMAF) was created in July 1999. This was the file used for printing most of the Census 2000 questionnaires. In the mailout/mailback areas, the operations that had yielded housing units and their status before this initial printing stage were the ACF, the November 1997 DSF, the September 1998 DSF, LUCA 98, and Block Canvassing.

Following the creation of the initial DMAF, there were updates to the DMAF. Addresses were added by the November 1999, February 2000, and April 2000 DSFs. Address update operations that occurred subsequent to the creation of the initial DMAF were the LUCA 98 field verification and appeal processes. Units receiving a conflicting status from the Block Canvassing and the LUCA 98 operation were sent for field verification by the Census Bureau; the results of the field verification were sent to the governmental units. At this stage the governmental unit could appeal the Census Bureau's findings for particular units. At an appeal, the Census Bureau and the governmental unit submitted their evidence of the status of a housing unit for independent review, and a ruling was issued. Both the field verification and the appeal process had the potential to change the status of a housing unit.

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A final operation in mailout/mailback areas that added addresses before Census Day was the New Construction operation, another cooperative effort with participating governmental units. This operation used governmental units' local knowledge to identify new housing units in February and March of 2000.

After mailout/mailback, the second most common method of questionnaire delivery was update/leave. The address list for update/leave areas was constructed during a Census Bureau field operation called Address Listing rather than from the ACF and DSF, because the addresses are primarily noncity-style. Census employees were sent to the field with maps of their assignment areas and were instructed to record the city-style address, noncity-style address or location description, or possibly some combination of the above, for every housing unit. In addition, the location of the unit was noted on the census map with what is known as a map spot. This operation took place in the fall of 1998.

At the completion of the processing of the address listing data, it was possible to tabulate the number of housing units in each block. Because the housing units in these areas may have non-standard mailing addresses and may be recorded in census files solely with a location description, the governmental units participating in the local review operation in these areas were sent lists of housing unit counts by block. This operation was called LUCA 99. When the LUCA 99 participant disagreed with a Census block count, that block was sent out for LUCA 99 recanvassing, in which census employees were redeployed to make updates to the address list. There was also a LUCA 99 appeal process for settling housing unit status discrepancies, which has the potential to add units to the address list. The LUCA 99 recanvassing and LUCA 99 appeal process took place at various times during the updating of the DMAF. Most of the LUCA 99 entities had their recanvassing results processed before creation of the initial DMAF, but many did not. There were DMAF updates designed specifically for getting late recanvassing and appeal results added into the census files in time for USPS delivery of a questionnaire.

The last address list-building operation in the update/leave areas was the Update/Leave operation itself. This operation was responsible for having a census questionnaire hand-delivered at every housing unit. In the process the MAF and the maps were updated.

In the most remote areas of the United States, the housing units were listed at the time of Census 2000 as the persons within them were enumerated. These operations were called List/Enumerate and Remote Alaska enumeration. This was the only source of addresses in these areas. All housing units were map spotted at the time of enumeration.

For some other regions of the country, where the address list had already been created, it was thought that an enumeration of the population would be more successful than mailback of the forms. Here an update/enumerate operation was instituted. There are two types of update/enumerate areas. The urban areas had passed through all the mailout/mailback operations up through the point of the creation of the initial DMAF, and the rural areas had passed through Address Listing, and sometimes LUCA 99, by the time of the creation of the initial DMAF. Because of these separate paths taken, it was necessary to distinguish between the urban and rural update/enumerate areas.

Another special enumeration is urban update/leave, which took place in areas where mail delivery was considered to be problematic. The addresses had passed through all the operations of the mailout/mailback areas up through the creation of the initial DMAF, but the area was visited by enumerators during the census, and, therefore, additions, deletions, and corrections to the address list were made.

People who did not receive a questionnaire at their house could submit a Be Counted Form, or they could call Telephone Questionnaire Assistance and have their information collected over the phone. Addresses from these operations that did not match those already on the DMAF were visited in a Field Verification operation to determine if they exist. Verified addresses were added to the address list.

One more source of information about housing units listed on the DMAF is the Nonresponse Follow-up (NRFU) operation. During NRFU, enumerators follow up on units that had not returned a

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preaddressed census form. Units in NRFU can possibly be deleted or deemed vacant. At the same time, units that do not appear on the address list or maps could be added and enumerated concurrently. This operation occurs in mailout/mailback, update/leave, and urban update/leave areas.

### **SERVICE-BASED ENUMERATION**

Service-Based Enumeration (SBE) was designed to account for persons without usual residence that use service facilities (i.e., shelters, soup kitchens, and mobile food vans). Only people using the service facility on the interview day were enumerated. In addition, people enumerated in targeted nonshelter outdoor locations and persons without usual residence that filed Be-Counted Forms (BCF) augmented the SBE count. The final total was included in the total population. This component of the enumeration should *not* be interpreted as a complete count of the homeless population.

### **CONFIDENTIALITY OF THE DATA**

The Census Bureau has modified some data in this data release to protect confidentiality. Title 13, United States Code, Section 9, prohibits the Census Bureau from publishing results in which an individual's data can be identified.

The Census Bureau's internal Disclosure Review Board sets the confidentiality rules for all data releases. A checklist approach is used to ensure that all potential risks to the confidentiality of the data are considered and addressed. Questions about confidentiality may be addressed to: [webmaster@census.gov](mailto:webmaster@census.gov) Attention Policy.

### **Title 13, United States Code**

Title 13 of the United States Code authorizes the Census Bureau to conduct censuses and surveys. Section 9 of the same Title requires that any information collected from the public under the authority of Title 13 be maintained as confidential. Section 214 of Title 13 and Sections 3559 and 3571 of Title 18 of the United States Code provide for the imposition of penalties of up to 5 years in prison and up to \$250,000 in fines for wrongful disclosure of confidential census information.

### **Disclosure Limitation**

Disclosure limitation is the process for protecting the confidentiality of data. A disclosure of data occurs when someone can use published statistical information to identify an individual that has provided information under a pledge of confidentiality. Using disclosure limitation procedures, the Census Bureau modifies or removes the characteristics that put confidential information at risk for disclosure. Although it may appear that a table shows information about a specific individual, the Census Bureau has taken steps to disguise the original data while making sure the results are still useful.

### **Data Swapping**

Data swapping is a method of disclosure limitation designed to protect confidentiality in tables of frequency data (the number or percentage of the population with certain characteristics). Data swapping is done by editing the source data or exchanging records for a sample of cases when creating a table. A sample of households is selected and matched on a set of selected key variables with households in neighboring geographic areas that have similar characteristics (such as the same number of adults and same number of children). Because the swap often occurs within a neighboring area, there is no effect on the marginal totals for the area or for totals that include data from multiple areas. Because of data swapping, users should not assume that tables with cells having a value of one or two reveal information about specific individuals.

### **NONSAMPLING ERROR**

In any large-scale statistical operation, such as Census 2000, human- and computer-related errors occur. These errors are commonly referred to as nonsampling errors. Such errors include not enumerating every household or every person in the population, not obtaining all required information from the respondents, obtaining incorrect or inconsistent information, and recording information incorrectly. In addition, errors can occur during the field review of the enumerators' work, during clerical handling of the census questionnaires, or during the electronic processing of the questionnaires.

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While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Census Bureau attempts to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted to control this error in Census 2000. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the Census 2000 evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

### **Types of Nonsampling Error**

**Nonresponse.** Nonresponse to particular questions on the census questionnaire or the failure to obtain any information for a housing unit allows for the introduction of bias into the data because the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely reflect these differences either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. Characteristics for the nonresponses were imputed by using reported data for a person or housing unit with similar characteristics.

**Respondent and enumerator error.** The person answering the mail questionnaire for a household or responding to the questions posed by an enumerator could serve as a source of error. Although the question wording was extensively tested in several experimental studies prior to the census, the mail respondent may overlook or misunderstand a question, or answer a question in a way that cannot be interpreted correctly by the data capture system. The enumerator may also misinterpret or otherwise incorrectly record information given by a respondent, may fail to collect some of the information for a person or household, or may collect data for households that were not designated as part of the sample. To control problems such as these with the field enumeration, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by each enumerator was reinterviewed to control for the possibility of fabricated data being submitted by an enumerator.

**Processing error.** The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires completed by enumerators included field review by the crew leader, check-in, and transmittal of completed questionnaires. No field reviews were done on the mail return questionnaires for this census. Error may also be introduced by the misinterpretation of data by the data capture system or the failure to capture all the information that the respondents or enumerators provided on the forms. Write-in entries go through coding operations, which may also be a source of processing error in the data. Many of the various field, coding, and computer operations undergo a number of quality assurance and quality control checks to help ensure their accurate application.

### **Reduction of Nonsampling Error**

To reduce various types of nonsampling errors, a number of techniques were implemented during the planning, development of the mailing address list, data collection, and data processing activities. Quality assurance methods were used throughout the data collection and processing phases of the census to improve the quality of the data. A reinterview program was implemented to minimize the errors in the data collection phase for enumerator-filled questionnaires.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1990 census and results from the Census 2000 testing cycle.

- Be Counted questionnaires, unaddressed forms requesting all short form items, plus a few additional items were available in public locations for people who believed they were not otherwise counted.

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- An introductory letter was sent to all mailout/mailback addresses and many addresses in update/leave areas prior to the mailing of the census form. A reminder postcard was also sent to these addresses.
  - Forms in Spanish or other languages were mailed to those who requested them by returning the introductory letter.
  - A well-publicized, toll-free telephone number was available to answer questions about the forms. Also, responses of households who had received a short form could be taken over the phone.
  - Under the Local Update of Census Addresses (LUCA) program, many local governments had the opportunity to address specific concerns about the accuracy and completeness of the Master Address File before mailings began.

### **Resolving Multiple Responses**

With multiple ways for people to initiate their enumeration, as well as the field follow-up operations, it was very likely that some people would be enumerated more than once. A special computer process was implemented to control the extent of this type of nonsampling error by resolving situations where more than one form was received from an address. The process consisted of several steps. Addresses that had more than one viable return were analyzed. Housing data from one form were chosen as the housing data to use in subsequent census processing. Within each of these addresses, comparisons of the person records on each return were made against the person records on the other returns at the same address. People found to have been included on two or more different returns were marked as such, and only one of the person records was used in subsequent processing.

### **IMPUTING HOUSING UNIT STATUS AND POPULATION COUNTS**

Following the completion of all data collection activities for Census 2000, a computer file of census housing units was created. For some housing units, information about whether the housing unit was occupied, vacant, or nonexistent was not available. These housing units were defined as “unclassified.” Unclassified housing units were assigned a housing unit status of occupied, vacant, or nonexistent by assigning the status of a nearby housing unit to the unclassified unit. Additionally, the number of persons living in some housing units known to be occupied was unknown. Housing units with unknown population were assigned the population count of a nearby occupied housing unit. All other data for these housing units was assigned via substitution or allocation during the editing of unacceptable data described in the next section.

### **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation was to produce a set of data that describes the population as accurately and clearly as possible. In a major change from past practice, the information on Census 2000 questionnaires generally was not edited during field data collection nor during data capture operations for consistency, completeness, and acceptability. Enumerator-filled questionnaires were reviewed by census crew leaders and local office clerks for adherence to specified procedures. No clerical review of mail return questionnaires was done to ensure that the information on the form could be data captured, nor were households contacted as in previous censuses to collect data that were missing from census returns.

Most census questionnaires received by mail from respondents as well as those filled by enumerators were processed through a new contractor-built image scanning system that used optical mark and character recognition to convert the responses into computer files. The optical character recognition, or OCR, process used several pattern and context checks to estimate accuracy thresholds for each write-in field. The system also used “soft edits” on most interpreted numeric write-in responses to decide whether the field values read by the machine interpretation were acceptable. If the value read had a lower than acceptable accuracy threshold or was outside of the soft edit range, the image of the item was displayed to a keyer, who then entered the response.



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To control the creation of possibly erroneous people from questionnaires completed incorrectly or containing stray marks, an edit on the number of people indicated on each mail return and enumerator-filled questionnaire was implemented as part of the data capture system. Failure of this edit resulted in the review of the questionnaire image at a workstation by an operator, that identified erroneous person records and corrected OCR interpretation errors in the population count field.

At Census Bureau headquarters, the mail response data records were subjected to a computer edit that identified households exhibiting a possible coverage problem and those with more than six household members—the maximum number of persons who could be enumerated on a mail questionnaire. Attempts were made to contact these households on the telephone to correct the count inconsistency and to collect the census data for those people for whom there was no room on the questionnaire.

Incomplete or inconsistent information on the questionnaire data records was assigned acceptable values using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person on that item is inconsistent with other information for that person. This process is known as allocation. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person that was consistent with entries for persons with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data. Allocation rates for census items are made available with the published census data.

Another way corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for people in a household. When there was an indication that a household was occupied by a specified number of people, but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household of the same size was selected as a substitute, and the full set of characteristics for the substitute was duplicated. Housing characteristics are not substituted. Table H18 in Summary File 1, Occupied Housing Units Substituted, represents a count of occupied housing units into which all persons have been substituted.

# Appendix H.

## Acknowledgments

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The Los Angeles Regional Census Center, **John E. Reeder, Jr,** Regional Director; **Kendrick J. Ellwanger,** Deputy Regional Director. Assistant Regional Census Managers: **Stephen J. Alnwick, Jerry B. Wong, C. Kemble Worley, Hoa Julie Lam Ly. Jim Bussell,** A.C.E. Automation Staff. A.C.E. Management Staff: **Brenda Harvell, Elaine Marruffo, Faarax Sheikh-Noor, Wes White. Geoff Rolat,** RCC Administrative Staff. Regional Office Administrative Staff: **Isabel Cesena, Koupei (Gwen) White.** RCC Area Managers: **Linda Kane Akers, William H. Johnson, Leonard E. Lee, Annette M. Luna, Eleanor J. Miller, Jesse Rodriguez, Linda Kay Schagrin, Diana J. Turley.** RCC Automation Staff: **Yvonne Lam, Ben Rios. Timothy W. McMonagle,** RCC Geographic Coordinator: RCC Geographers: **Jeffrey P. Freeland, John D. Kennedy, John Joseph Moore.** RCC Recruiters: **Anthony R. Moccia, Jeanne Y. Kondo.** Partnership Coordinators: **Reina Ornelas, Monica Sandoval. Anthony Greno,** Media Team Leader. Partnership Team Leaders: **Luz Castillo, Susan Ng, Maria Padron, John Flores, Belinda Garcia, Ardiss Lilly, Tommy Randle.**

The Philadelphia Regional Census Center, **Fernando E. Armstrong,** Regional Director; **George Grandy, Jr.,** Deputy Regional Director. Assistant Regional Census Managers: **Nunzio V. Cerniglia, Philip M. Lutz. John M. Stuart,** A.C.E. Assistant Regional Census Manager; **John M. Mendenhall,** A.C.E. Assistant Manager; **Belinda Castro Gonzalez,** A.C.E. Supervisory Computer Specialist; **Geraldine Robinson-Ervin,** Administrative Supervisor. Area Managers: **Keith R. Bryant, Betty Ann Fretchel, Tedford J. Griffith, George T. Long, Theodore J. Roman, Linda J. Shell, Carolyn D. Williams. Eric N. Barson,** Automation Coordinator; **Vicki L. Lewis,** Geographic Coordinator. Partnership Coordinators: **Juanita C. Britton, K. Lyn Kirshenbaum.** Recruiters: **Barbara M. Nichols, Maritza Padilla-Laureda.**

The New York Regional Census Center, **Lester A. Farthing,** Regional Director; **John W. Dale, II,** Regional Census Manager; **Deborah M. Randall,** Census Manager. Assistant Regional Census Managers: **Ligia Jaquez, Richard Liquorie, Richard Turnage. Marion Britton,** Deputy Regional Director; **Glenda Morgan,** Assistant Regional Census Manager for A.C.E; **Jon Davis,** Assistant A.C.E. Manager. Area Managers: **Jon Beaulieu, Allison Cenac, Erik Cortes,**

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**Monette Evans, Somonica Green, Bill Harfmann, George Paladino, Heirberto Rios, Pat Valle. Deirdre Bishop**, Supervisory Geographer. Partnership Coordinators: **Alice Chin, Martha Butler. Waleska Martinez**, Supervisory Computer Specialist. Census Recruiters: **Kathy Nicolaou, Raquel Strauss. Inocencio Castro**, Administrative Supervisor.

The Seattle Regional Census Center, **Moises M. Carrasco**, Regional Director; **Michael P. Burns**, Deputy Regional Director; **Timothy P. Olson**, Assistant Regional Census Manager; **Jolynn Lambert**, Assistant Regional Census Manager (A.C.E.). Area Managers: **Faye Amos, Linda Clark, Alice Greene, Pamela Harlan, Wendy Hawley, Sonya Jorgensen, Tom Szabla. Lynn Sorgenfrei**, Assistant Manager for A.C.E.; **Thomas Callahan**, Automation Coordinator; **Cathy Baker**, (A.C.E.) Supervisory Computer Specialist; **Lesca McKee**, Computer Specialist; **Dennis Duffy**, Supervisory Geographer. Geographers: **Richard Campbell, Elena Baranov. Gordon Wood**, Supervisory Geographic Specialist; **Andrew Haney**, Geographic Specialist; **Lynn O'Brien**, Supervisory Geographic Specialist. Administration Supervisors: **Mary Plumley, Rick Hunt. Theodore Heckathorn**, Administrative Specialist (Space); **Robert Clingman**, Partnership Coordinator. Partnership Team Leaders: **Lia Bolden, Elaine Dempsey, Nancy Holder, Nikolay Kvasnyuk, Dan Rosas, Tony Vaska**. Census Recruiters: **Jan McStay, Maria Hosack**.

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New Mexico: 2000      **2000 Census of Population and Housing**  
*Summary Population and Housing Characteristics*