

# CURRENT POPULATION REPORTS

## POPULATION ESTIMATES

August 6, 1954

Washington 25, D. C.

Series P-25, No. 97

ESTIMATES OF THE POPULATION OF CONTINENTAL UNITED STATES, BY REGIONS, DIVISIONS,  
AND STATES, AND OF ALASKA, HAWAII, PUERTO RICO, THE CANAL ZONE,  
AND THE VIRGIN ISLANDS: JULY 1, 1950 TO 1953

(This report presents revised State estimates for July 1, 1950 to 1953, which supersede those published in Current Population Reports, Series P-25, Nos. 84 and 89, and revised estimates for the Territories and possessions for July 1, 1950 to 1952, which supersede those published in Current Population Reports, Series P-25, No. 76. The revisions of the earlier figures are made possible by the receipt of later information, principally data on school enrollment)

The excess of births over deaths, which was the principal factor in the population increase of the United States as a whole, was often only the secondary factor in population change in specific States, according to revised estimates of State population for July 1, 1953; announced today by Robert W. Burgess, Director, Bureau of the Census, Department of Commerce. In many of the States, net migration, a combination of net international migration and net interstate migration, was the more important component of population change. Within this combination, the shift of population from one State to another was ordinarily by far the more important element.

For the provisional estimates, net civilian migration had to be extrapolated for the last year on the basis of recent trends. As the war in Korea drew to a close, migration from the agricultural States to the industrial States slackened, and hence the revised estimates tend to be somewhat higher for the former and lower for the latter. On the whole, however, the patterns of population change shown by these revised estimates are very similar to those that were previously described on the basis of the provisional estimates for 1953. The indicated number of States losing population between 1950 and 1953 has been reduced from 12 to only 5 (West Virginia, New Hampshire, Iowa, Vermont, and Arkansas).

The population growth in States whose climate makes them attractive from the standpoints of health, retirement, and recreation has been particularly rapid. These States include Nevada, Arizona, Florida, and California. Among the Territories, possessions, etc., only Alaska has grown more rapidly than continental United States. In fact, it is the only one of such areas that had an increase in its civilian population.

In 5 of the 44 States that gained population between 1950 and 1953, net total immigration accounted for more than half the total gain. In the 5 States that lost population, the net total out-migration exceeded the natural increase, generally a substantial number in itself. Net total migration includes movements of persons in the Armed Forces as well as of civilians (table 3).

Although only 5 States declined in total population, there were 29 States and the District of Columbia for which migration out of the State exceeded migration into the State. In 17 of these States the rural population in 1950 was more than half of the total population, and in 5 more only slightly less than 50 percent of the population was rural. This association between net migratory loss of population and the rural character of the State was lacking in 7 States and the District of

Columbia; but, in most of these instances, the net out-migration was small. On the other hand, the States with a net in-migration between 1950 and 1953, with the exception of Virginia, were those in which more than 50 percent of the population was living in urban areas in 1950.

METHODOLOGY

The estimates for each State except Kansas and the District of Columbia were prepared in the following manner: First, estimates of the civilian population of each State were prepared by two methods; the results were then averaged to obtain the final estimates of civilian population; and, finally, estimates of Armed Forces stationed in each State were added to obtain estimates of total population. The two methods used were the "migration-and-natural-increase method" and the "vital rates method," as described below.

The migration-and-natural-increase method as applied here consists of (1) adding to the civilian population on April 1, 1950, an estimate of births, (2) adding or subtracting an estimate of net civilian migration, and (3) subtracting estimates of civilian deaths and of the net movement of civilians into the Armed Forces, for the period between the census and the estimate date. The net movement of civilians into the Armed Forces for each State was estimated by (1) taking the difference between (a) the number of persons serving in the Armed Forces on the estimate date who reported the State as their preservice residence and (b) the number serving in the Armed Forces on April 1, 1950, who reported the State as their preservice residence, and (2) adding an allowance for former residents of the State who died during this period while serving in the Armed Forces.

Net civilian migration was estimated in the following manner: First, net migration rates for children 6 to 13 years old were developed on the basis of data from the 1950 Census and statistics on school enrollment in the elementary grades. It was uniformly assumed in preparing the estimate of the total population shown in this report that the rate of net migration for persons of all ages between April 1, 1950, and the estimate date for a given State was 1.2 times the rate for children 6 to 13 years old for the same State. Evidence for this assumption was found in annual interstate migration data by age for the United States as a whole for recent years, ob-

tained in the Current Population Survey. These rates were then applied to the population of all ages in each State in 1950 to obtain tentative estimates of net migration for each State for the period since the 1950 Census. Finally, these estimates of net migration were adjusted by a ratio method to add algebraically to the national estimate of net immigration for the same period. This general procedure has been illustrated in Current Population Reports, Series P-25, No. 20.

The procedure used in preparing the second set of estimates was the "vital rates method."<sup>1</sup> The steps in applying this method to obtain estimates for each State are as follows:

1. Compute the crude birth rate for the United States and for each State using birth statistics for the 12-month period centering on April 1, 1950, and the civilian population on April 1, 1950, as estimated from decennial census counts.

2. Compute the crude birth rate for the United States using birth statistics for the 12-month period centering on the estimate date, and the estimated civilian population on the estimate date derived from the 1950 Census counts and statistics on births, deaths, Armed Forces strength and distribution, and civilian migration since April 1, 1950.

3. Prepare an estimate of the crude birth rate for each State for the 12-month period centering on the estimate date on the assumption that the change in the rate for each State from the 1949-1950 period was the same as for the United States as a whole.

4. Compute the estimated civilian population for each State on the estimate date from the crude birth rates for the 12-month period centering on the estimate date as obtained above, and preliminary figures on the number of births for this period.

5. Adjust these State population figures so that they add exactly to the figure for the United States as a whole.

6. Compute a corresponding set of State estimates based on statistics of civilian deaths and estimated crude civilian death rates.

7. Compute a composite estimate of the civilian population of each State by averaging the separate figures based on births and deaths.

<sup>1</sup> Donald J. Bogue, "A Technique for Making Extensive Postcensal Population Estimates," Journal of the American Statistical Association 45(250): 149-163, June 1950.

The estimates based on vital rates were averaged in turn with the estimates based on school data to yield the estimates presented in this report for most of the States. The estimates for the District of Columbia represent a further average with another estimate, involving use of public utility data, 1950 Census data on persons per household, and other local data. The estimates for Kansas represent interpolations and adjustments of the results of the Kansas State Censuses taken each year as of March 31.

The birth and death statistics available for preparing these estimates include final figures classified on a residence basis for 1951 and provisional figures classified on an occurrence basis for 1952 and 1953. For the present purpose, the 1952 and 1953 figures were adjusted to a residence basis. All figures were corrected for underregistration. The factors used in correcting the births for underregistration represent the preliminary results of the 1950 Birth Registration Test conducted by the National Office of Vital Statistics in conjunction with the 1950 Census of Population. The adjustment of the death statistics for underregistration was confined to infants under 1 year of age. It is expected that the final figures on births and deaths will differ only slightly from those used.

Many of the data used to prepare the population estimates given in this report were obtained from other agencies. The National Office of Vital Statistics, United States Public Health Service, provided the vital statistics. The Immigration and Naturalization Service, Department of Justice, provided statistics on immigration and emigration. The Department of Defense provided the figures relating to the Armed Forces. State Departments of Education and parochial school systems throughout the country provided the data on school enrollment used in developing estimates of net internal migration.

As has been indicated, total population change in a State between the census date and a given estimate date consists of the net contribution of births, deaths, net movement of

Armed Forces, and net civilian migration. The estimates of net migration implied in the population estimates shown in this report are subject to considerably greater percentage error than the other components of population change. Since net migration is frequently an important component of change, the estimates of total population change between the census date and each of the estimate dates are also subject to substantial error, and small changes should be interpreted with particular care. Although the estimates of total population change and the population estimates themselves have the same absolute errors, percentagewise the errors in the population estimates are considerably smaller than those in the estimates of total population change.

The estimates for the Commonwealth of Puerto Rico and the Territories and possessions, on the other hand, were prepared by somewhat different procedures using statistics on the components of population change obtained from various Federal and local agencies. Statistics and estimates of births and deaths were provided by the National Office of Vital Statistics, United States Public Health Service, supplemented by data obtained from the local Departments of Health; statistics on the movement of civilians to and from the Territories and possessions were provided mainly by the various departments of the local governments; and data on Armed Forces were obtained from the Department of Defense.

Because of the highly seasonal pattern of migration to and from Alaska, the monthly statistics on migration to and from Alaska, obtained from the Alaska Development Board, were adjusted by a "smoothing" process to eliminate seasonal variations. Thus, although the population estimates are centered on July 1 of each year, the figures include "average" migration during the year and represent the average population during the calendar year rather than the high midsummer "peak."

Estimates of the population of the Canal Zone are based on the results of the Annual Police Census of the Canal Zone. The latest results available for use were from the census taken during June 1953.

Table 1.--ESTIMATES OF THE TOTAL AND CIVILIAN POPULATION, FOR CONTINENTAL UNITED STATES, BY REGIONS, DIVISIONS, AND STATES, AND FOR ALASKA, HAWAII, PUERTO RICO, THE CANAL ZONE, AND THE VIRGIN ISLANDS OF THE UNITED STATES: JULY 1, 1953

(Total population figures include persons in the Armed Forces stationed in each area. Each population estimate has been independently rounded to the nearest thousand (nearest hundred for the Canal Zone and the Virgin Islands) from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown. Amounts and percentages of change are based on the unrounded figures)

Region, division, and State	Total population				Civilian population			
	July 1, 1953	April 1, 1950 (census)	Increase (+) or decrease (-), April 1, 1950, to July 1, 1953		July 1, 1953	April 1, 1950	Increase (+) or decrease (-), April 1, 1950, to July 1, 1953	
			Amount	Percent			Amount	Percent
Continental United States.	158,306,000	150,697,361	+7,608,000	+5.0	156,039,000	149,634,000	+6,405,000	+4.3
REGIONS:								
Northeast.....	40,726,000	39,477,986	+1,248,000	+3.2	40,430,000	39,344,000	+1,086,000	+2.8
North Central.....	46,262,000	44,460,762	+1,801,000	+4.1	46,043,000	44,369,000	+1,674,000	+3.8
South.....	49,483,000	47,197,088	+2,286,000	+4.8	48,344,000	46,653,000	+1,692,000	+3.6
West.....	21,834,000	19,561,525	+2,273,000	+11.6	21,222,000	19,269,000	+1,953,000	+10.1
NORTHEAST:								
New England.....	9,697,000	9,314,453	+382,000	+4.1	9,576,000	9,261,000	+315,000	+3.4
Middle Atlantic.....	31,030,000	30,163,533	+866,000	+2.9	30,854,000	30,083,000	+771,000	+2.6
NORTH CENTRAL:								
East North Central.....	31,879,000	30,399,368	+1,479,000	+4.9	31,762,000	30,337,000	+1,425,000	+4.7
West North Central.....	14,384,000	14,061,394	+322,000	+2.3	14,281,000	14,032,000	+249,000	+1.8
SOUTH:								
South Atlantic.....	22,550,000	21,182,335	+1,367,000	+6.5	21,890,000	20,860,000	+1,030,000	+4.9
East South Central.....	11,592,000	11,477,181	+115,000	+1.0	11,427,000	11,412,000	+15,000	+0.1
West South Central.....	15,342,000	14,537,572	+804,000	+5.5	15,028,000	14,380,000	+647,000	+4.5
WEST:								
Mountain.....	5,564,000	5,074,998	+489,000	+9.6	5,454,000	5,021,000	+433,000	+8.6
Pacific.....	16,270,000	14,486,527	+1,783,000	+12.3	15,768,000	14,248,000	+1,520,000	+10.7
NEW ENGLAND:								
Maine.....	914,000	913,774	(2)	+0.1	902,000	912,000	-10,000	-1.1
New Hampshire.....	527,000	533,242	-6,000	-1.2	523,000	531,000	-9,000	-1.6
Vermont.....	377,000	377,747	-1,000	-0.3	375,000	378,000	-2,000	-0.6
Massachusetts.....	4,900,000	4,690,514	+209,000	+4.5	4,843,000	4,665,500	+178,000	+3.8
Rhode Island.....	817,000	791,896	+25,000	+3.1	780,000	774,000	+6,000	+0.7
Connecticut.....	2,162,000	2,007,280	+155,000	+7.7	2,153,000	2,001,000	+151,000	+7.6
MIDDLE ATLANTIC:								
New York.....	15,233,000	14,830,192	+402,000	+2.7	15,170,000	14,801,000	+370,000	+2.5
New Jersey.....	5,141,000	4,835,329	+306,000	+6.3	5,066,000	4,802,000	+264,000	+5.5
Pennsylvania.....	10,656,000	10,498,012	+158,000	+1.5	10,617,000	10,480,000	+137,000	+1.3
EAST NORTH CENTRAL:								
Ohio.....	8,369,000	7,946,627	+422,000	+5.3	8,348,000	7,938,000	+410,000	+5.2
Indiana.....	4,136,000	3,934,224	+202,000	+5.1	4,110,000	3,932,000	+178,000	+4.5
Illinois.....	9,003,000	8,712,176	+291,000	+3.3	8,952,000	8,672,000	+280,000	+3.2
Michigan.....	6,852,000	6,371,766	+481,000	+7.5	6,837,000	6,361,000	+476,000	+7.5
Wisconsin.....	3,518,000	3,434,575	+84,000	+2.4	3,515,000	3,433,000	+82,000	+2.4
WEST NORTH CENTRAL:								
Minnesota.....	3,053,000	2,982,483	+71,000	+2.4	3,049,000	2,981,000	+68,000	+2.3
Iowa.....	2,605,000	2,621,073	-16,000	-0.6	2,603,000	2,621,000	-18,000	-0.7
Missouri.....	4,096,000	3,954,653	+141,000	+3.6	4,056,000	3,952,000	+104,000	+2.6
North Dakota.....	621,000	619,636	+1,000	+0.1	620,000	620,000	+1,000	+0.1
South Dakota.....	657,000	652,740	+4,000	+0.6	650,000	650,000	(2)	(3)
Nebraska.....	1,347,000	1,325,510	+22,000	+1.6	1,341,000	1,322,000	+20,000	+1.5
Kansas.....	2,006,000	1,905,299	+100,000	+5.3	1,962,000	1,887,000	+74,000	+3.9
SOUTH ATLANTIC:								
Delaware.....	358,000	318,085	+39,000	+12.4	354,000	318,000	+36,000	+11.4
Maryland.....	2,541,000	2,343,001	+198,000	+8.4	2,464,000	2,306,000	+158,000	+6.8
District of Columbia.....	841,000	802,178	+39,000	+4.8	800,000	769,000	+31,000	+4.0
Virginia.....	3,547,000	3,318,680	+228,000	+6.9	3,346,000	3,220,000	+126,000	+3.9
West Virginia.....	1,937,000	2,005,552	-68,000	-3.4	1,937,000	2,005,000	-68,000	-3.4
North Carolina.....	4,193,000	4,061,929	+131,000	+3.2	4,097,000	4,014,000	+83,000	+2.1
South Carolina.....	2,195,000	2,117,027	+78,000	+3.7	2,132,000	2,096,000	+36,000	+1.7
Georgia.....	3,585,000	3,444,578	+141,000	+4.1	3,506,000	3,402,000	+103,000	+3.0
Florida.....	3,353,000	2,771,305	+582,000	+21.0	3,255,000	2,729,000	+526,000	+19.3
EAST SOUTH CENTRAL:								
Kentucky.....	2,965,000	2,944,806	+20,000	+0.7	2,887,000	2,913,000	-26,000	-0.9
Tennessee.....	3,329,000	3,291,718	+37,000	+1.1	3,307,000	3,281,000	+26,000	+0.8
Alabama.....	3,114,000	3,061,743	+53,000	+1.7	3,074,000	3,053,000	+21,000	+0.7
Mississippi.....	2,183,000	2,178,914	+5,000	+0.2	2,158,000	2,164,000	-6,000	-0.3
WEST SOUTH CENTRAL:								
Arkansas.....	1,909,000	1,909,511	-1,000	(3)	1,889,000	1,908,000	-19,000	-1.0
Louisiana.....	2,884,000	2,683,516	+200,000	+7.5	2,839,000	2,670,000	+169,000	+6.3
Oklahoma.....	2,251,000	2,233,351	+18,000	+0.8	2,218,000	2,218,000	(2)	(3)
Texas.....	8,298,000	7,711,194	+586,000	+7.6	8,081,000	7,584,000	+496,000	+6.5
MOUNTAIN:								
Montana.....	614,000	591,024	+23,000	+3.9	609,000	589,000	+20,000	+3.4
Idaho.....	603,000	588,637	+14,000	+2.4	598,000	588,000	+10,000	+1.7
Wyoming.....	306,000	290,529	+16,000	+5.5	295,000	282,000	+13,000	+4.5
Colorado.....	1,413,000	1,325,089	+88,000	+6.6	1,380,000	1,307,000	+73,000	+5.6
New Mexico.....	758,000	681,187	+77,000	+11.3	731,000	668,000	+63,000	+9.4
Arizona.....	930,000	749,587	+180,000	+24.0	912,000	742,000	+170,000	+22.9
Utah.....	734,000	688,862	+45,000	+6.6	731,000	687,000	+44,000	+6.4
Nevada.....	206,000	160,083	+46,000	+28.8	199,000	157,000	+41,000	+26.3
PACIFIC:								
Washington.....	2,478,000	2,378,963	+99,000	+4.2	2,401,000	2,317,000	+85,000	+3.7
Oregon.....	1,602,000	1,521,341	+80,000	+5.3	1,597,000	1,519,000	+79,000	+5.2
California.....	12,190,000	10,586,223	+1,604,000	+15.1	11,770,000	10,413,000	+1,357,000	+13.0
Alaska.....	205,000	128,643	+76,000	+59.2	155,000	108,000	+47,000	+43.5
Hawaii.....	523,000	494,794	+28,000	+4.6	475,000	477,000	-2,000	-0.4
Puerto Rico.....	2,229,000	2,210,703	+18,000	+0.8	2,201,000	2,205,000	-4,000	-0.2
Canal Zone.....	57,000	53,000	+4,000	+7.6	42,000	43,000	-1,000	-2.6
Virgin Islands.....	25,000	27,000	-2,000	-6.7	25,000	27,000	-2,000	-6.4

1 Estimated total population of the United States, including Armed Forces overseas, for July 1, 1953, is 159,629,000.  
 2 Less than 1,000. 3 Less than 0.1.

Table 2.--ESTIMATES OF THE TOTAL AND CIVILIAN POPULATION, FOR CONTINENTAL UNITED STATES, BY REGIONS, DIVISIONS, AND STATES, AND FOR ALASKA, HAWAII, PUERTO RICO, THE CANAL ZONE, AND THE VIRGIN ISLANDS OF THE UNITED STATES: JULY 1, 1950 TO 1953

(Total population figures include persons in the Armed Forces stationed in each area. Each population estimate has been rounded to the nearest thousand (nearest hundred for the Canal Zone and the Virgin Islands) from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown)

Region, division, and State	Total population				Civilian population			
	July 1, 1953	July 1, 1952	July 1, 1951	July 1, 1950	July 1, 1953	July 1, 1952	July 1, 1951	July 1, 1950
Continental United States..	158,306,000	155,755,000	153,384,000	151,234,000	156,039,000	153,360,000	151,082,000	150,202,000
REGIONS:								
Northeast.....	40,726,000	40,202,000	39,869,000	39,578,000	40,430,000	39,890,000	39,583,000	39,452,000
North Central.....	46,262,000	45,715,000	45,153,000	44,698,000	46,043,000	45,468,000	44,900,000	44,603,000
South.....	49,483,000	48,573,000	48,124,000	47,348,000	48,344,000	47,384,000	46,932,000	46,824,000
West.....	21,834,000	21,265,000	20,238,000	19,611,000	21,222,000	20,618,000	19,667,000	19,323,000
NORTHEAST:								
New England.....	9,697,000	9,479,000	9,437,000	9,334,000	9,576,000	9,358,000	9,327,000	9,288,000
Middle Atlantic.....	31,030,000	30,723,000	30,432,000	30,244,000	30,854,000	30,531,000	30,255,000	30,165,000
NORTH CENTRAL:								
East North Central.....	31,879,000	31,542,000	30,964,000	30,574,000	31,762,000	31,382,000	30,794,000	30,508,000
West North Central.....	14,384,000	14,173,000	14,189,000	14,124,000	14,281,000	14,087,000	14,106,000	14,095,000
SOUTH:								
South Atlantic.....	22,550,000	22,117,000	21,643,000	21,240,000	21,890,000	21,439,000	20,968,000	20,937,000
East South Central.....	11,592,000	11,441,000	11,485,000	11,496,000	11,427,000	11,276,000	11,299,000	11,427,000
West South Central.....	15,342,000	15,015,000	14,995,000	14,612,000	15,028,000	14,670,000	14,665,000	14,460,000
WEST:								
Mountain.....	5,564,000	5,440,000	5,226,000	5,092,000	5,454,000	5,316,000	5,120,000	5,038,000
Pacific.....	16,270,000	15,825,000	15,013,000	14,519,000	15,768,000	15,301,000	14,547,000	14,285,000
NEW ENGLAND:								
Maine.....	914,000	889,000	903,000	914,000	902,000	882,000	896,000	913,000
New Hampshire.....	527,000	531,000	533,000	533,000	523,000	527,000	529,000	531,000
Vermont.....	377,000	367,000	374,000	378,000	375,000	366,000	373,000	378,000
Massachusetts.....	4,900,000	4,751,000	4,799,000	4,700,000	4,843,000	4,690,000	4,738,000	4,676,000
Rhode Island.....	817,000	820,000	817,000	789,000	780,000	783,000	760,000	776,000
Connecticut.....	2,162,000	2,121,000	2,041,000	2,019,000	2,153,000	2,111,000	2,030,000	2,014,000
MIDDLE ATLANTIC:								
New York.....	15,233,000	15,081,000	14,931,000	14,863,000	15,170,000	15,009,000	14,869,000	14,834,000
New Jersey.....	5,141,000	5,084,000	4,952,000	4,849,000	5,066,000	5,010,000	4,878,000	4,814,000
Pennsylvania.....	10,656,000	10,559,000	10,549,000	10,532,000	10,617,000	10,512,000	10,509,000	10,517,000
EAST NORTH CENTRAL:								
Ohio.....	8,369,000	8,251,000	8,080,000	7,984,000	8,348,000	8,230,000	8,064,000	7,976,000
Indiana.....	4,136,000	4,189,000	4,071,000	3,964,000	4,110,000	4,160,000	4,036,000	3,962,000
Illinois.....	9,003,000	8,938,000	8,802,000	8,752,000	8,952,000	8,865,000	8,729,000	8,708,000
Michigan.....	6,852,000	6,669,000	6,544,000	6,426,000	6,837,000	6,646,000	6,523,000	6,416,000
Wisconsin.....	3,518,000	3,497,000	3,466,000	3,447,000	3,515,000	3,482,000	3,443,000	3,446,000
WEST NORTH CENTRAL:								
Minnesota.....	3,053,000	3,012,000	3,002,000	2,997,000	3,049,000	3,007,000	2,997,000	2,995,000
Iowa.....	2,605,000	2,602,000	2,625,000	2,637,000	2,603,000	2,600,000	2,624,000	2,636,000
Missouri.....	4,096,000	3,979,000	4,006,000	3,963,000	4,056,000	3,947,000	3,968,000	3,960,000
North Dakota.....	621,000	603,000	605,000	621,000	605,000	605,000	605,000	620,000
South Dakota.....	657,000	660,000	655,000	655,000	650,000	652,000	648,000	652,000
Nebraska.....	1,347,000	1,346,000	1,346,000	1,329,000	1,341,000	1,340,000	1,340,000	1,325,000
Kansas.....	2,006,000	1,971,000	1,951,000	1,923,000	1,962,000	1,938,000	1,923,000	1,906,000
SOUTH ATLANTIC:								
Delaware.....	358,000	348,000	328,000	321,000	354,000	344,000	324,000	321,000
Maryland.....	2,541,000	2,539,000	2,414,000	2,356,000	2,464,000	2,447,000	2,334,000	2,319,000
District of Columbia.....	841,000	821,000	802,000	803,000	800,000	781,000	762,000	771,000
Virginia.....	3,547,000	3,507,000	3,438,000	3,316,000	3,346,000	3,300,000	3,235,000	3,228,000
West Virginia.....	1,937,000	1,975,000	2,009,000	2,009,000	1,937,000	1,975,000	2,009,000	2,009,000
North Carolina.....	4,193,000	4,163,000	4,113,000	4,076,000	4,097,000	4,072,000	4,012,000	4,029,000
South Carolina.....	2,195,000	2,174,000	2,164,000	2,116,000	2,132,000	2,113,000	2,084,000	2,101,000
Georgia.....	3,583,000	3,510,000	3,491,000	3,443,000	3,506,000	3,419,000	3,405,000	3,403,000
Florida.....	3,353,000	3,098,000	2,919,000	2,798,000	3,255,000	3,005,000	2,836,000	2,756,000
EAST SOUTH CENTRAL:								
Kentucky.....	2,965,000	2,948,000	2,897,000	2,957,000	2,887,000	2,871,000	2,808,000	2,923,000
Tennessee.....	3,329,000	3,247,000	3,309,000	3,304,000	3,307,000	3,225,000	3,288,000	3,293,000
Alabama.....	3,114,000	3,090,000	3,103,000	3,059,000	3,074,000	3,049,000	3,055,000	3,050,000
Mississippi.....	2,183,000	2,156,000	2,177,000	2,175,000	2,158,000	2,131,000	2,148,000	2,161,000
WEST SOUTH CENTRAL:								
Arkansas.....	1,909,000	1,845,000	1,897,000	1,918,000	1,889,000	1,827,000	1,880,000	1,917,000
Louisiana.....	2,884,000	2,762,000	2,774,000	2,708,000	2,839,000	2,712,000	2,738,000	2,695,000
Oklahoma.....	2,251,000	2,227,000	2,250,000	2,236,000	2,218,000	2,188,000	2,213,000	2,223,000
Texas.....	8,298,000	8,180,000	8,074,000	7,749,000	8,081,000	7,943,000	7,833,000	7,625,000
MOUNTAIN:								
Montana.....	614,000	597,000	588,000	592,000	609,000	591,000	583,000	589,000
Idaho.....	306,000	306,000	295,000	291,000	295,000	294,000	284,000	284,000
Wyoming.....	1,413,000	1,420,000	1,373,000	1,333,000	1,380,000	1,382,000	1,330,000	1,314,000
Colorado.....	756,000	735,000	711,000	684,000	731,000	708,000	690,000	671,000
New Mexico.....	930,000	870,000	796,000	754,000	849,000	780,000	746,000	746,000
Arizona.....	734,000	737,000	708,000	691,000	731,000	733,000	703,000	687,000
Utah.....	206,000	185,000	167,000	160,000	199,000	178,000	162,000	157,000
PACIFIC:								
Washington.....	2,478,000	2,463,000	2,421,000	2,378,000	2,401,000	2,389,000	2,340,000	2,319,000
Oregon.....	1,602,000	1,604,000	1,553,000	1,532,000	1,597,000	1,598,000	1,546,000	1,529,000
California.....	12,190,000	11,758,000	11,038,000	10,609,000	11,770,000	11,314,000	10,662,000	10,438,000
Alaska.....	205,000	191,000	161,000	137,000	155,000	141,000	123,000	111,000
Hawaii.....	523,000	522,000	514,000	491,000	475,000	467,000	470,000	470,000
Puerto Rico.....	2,228,000	2,240,000	2,233,000	2,207,000	2,201,000	2,214,000	2,214,000	2,202,000
Canal Zone.....	57,000	58,000	56,000	53,000	42,000	42,000	42,000	42,000
Virgin Islands.....	25,000	24,000	25,000	27,000	25,000	24,000	25,000	27,000

Table 3.--ESTIMATES OF THE COMPONENTS OF CHANGE IN THE TOTAL POPULATION OF REGIONS, DIVISIONS, AND STATES: APRIL 1, 1950, TO JULY 1, 1953  
(Each estimate has been independently rounded from figures computed to the last digit; hence, the sum of parts shown may differ slightly from the totals shown. Percentages are based on unrounded figures)

Region, division, and State	Net change		Births	Deaths	Net total migration <sup>2</sup>	
	Number	Percent <sup>1</sup>			Number	Percent <sup>1</sup>
United States.....	+7,608,000	+5.0	12,353,000	4,838,000	+93,000	+0.1
<b>REGIONS:</b>						
Northeast.....	+1,248,000	+3.2	2,797,000	1,371,000	-178,000	-0.5
North Central.....	+1,801,000	+4.1	3,620,000	1,478,000	-340,000	-0.8
South.....	+2,286,000	+4.8	4,247,000	1,380,000	-581,000	-1.2
West.....	+2,273,000	+11.6	1,689,000	610,000	+1,193,000	+6.1
<b>NORTHEAST:</b>						
New England.....	+382,000	+4.1	665,000	325,000	+43,000	+0.5
Middle Atlantic.....	+866,000	+2.9	2,132,000	1,045,000	-221,000	-0.7
<b>NORTH CENTRAL:</b>						
East North Central.....	+1,479,000	+4.9	2,485,000	1,015,000	+10,000	( <sup>3</sup> )
West North Central.....	+322,000	+2.3	1,135,000	464,000	-350,000	-2.5
<b>SOUTH:</b>						
South Atlantic.....	+1,367,000	+6.5	1,894,000	624,000	+97,000	+0.5
East South Central.....	+115,000	+1.0	1,021,000	345,000	-561,000	-4.9
West South Central.....	+804,000	+5.5	1,332,000	411,000	-117,000	-0.8
<b>WEST:</b>						
Mountain.....	+489,000	+9.6	508,000	149,000	+131,000	+2.6
Pacific.....	+1,783,000	+12.3	1,182,000	461,000	+1,062,000	+7.3
<b>NEW ENGLAND:</b>						
Maine.....	( <sup>4</sup> )	+0.1	69,000	32,000	-36,000	-4.0
New Hampshire.....	-6,000	-1.2	38,000	20,000	-24,000	-4.6
Vermont.....	-1,000	-0.3	30,000	14,000	-17,000	-4.5
Massachusetts.....	+209,000	+4.5	327,000	168,000	+50,000	+1.1
Rhode Island.....	+25,000	+3.1	56,000	27,000	-4,000	-0.5
Connecticut.....	+155,000	+7.7	145,000	65,000	+75,000	+3.7
<b>MIDDLE ATLANTIC:</b>						
New York.....	+402,000	+2.7	1,029,000	518,000	-108,000	-0.7
New Jersey.....	+306,000	+6.3	343,000	165,000	+127,000	+2.6
Pennsylvania.....	+158,000	+1.5	760,000	363,000	-239,000	-2.3
<b>EAST NORTH CENTRAL:</b>						
Ohio.....	+422,000	+5.3	650,000	268,000	+40,000	+0.5
Indiana.....	+202,000	+5.1	326,000	134,000	+10,000	+0.2
Illinois.....	+291,000	+3.3	656,000	307,000	-58,000	-0.7
Michigan.....	+481,000	+7.5	568,000	194,000	+107,000	+1.7
Wisconsin.....	+84,000	+2.4	284,000	111,000	-90,000	-2.6
<b>WEST NORTH CENTRAL:</b>						
Minnesota.....	+71,000	+2.4	255,000	91,000	-93,000	-3.1
Iowa.....	-16,000	-0.6	208,000	87,000	-138,000	-5.3
Missouri.....	+141,000	+3.6	295,000	144,000	-9,000	-0.2
North Dakota.....	+1,000	+0.1	56,000	17,000	-38,000	-6.2
South Dakota.....	+4,000	+0.6	60,000	19,000	-37,000	-5.7
Nebraska.....	+22,000	+1.6	107,000	42,000	-43,000	-3.2
Kansas.....	+100,000	+5.3	155,000	63,000	+8,000	+0.4
<b>SOUTH ATLANTIC:</b>						
Delaware.....	+39,000	+12.4	27,000	12,000	+24,000	+7.5
Maryland.....	+198,000	+8.4	192,000	73,000	+79,000	+3.4
District of Columbia.....	+39,000	+4.8	67,000	28,000	( <sup>4</sup> )	-0.1
Virginia.....	+228,000	+6.9	291,000	97,000	+35,000	+1.1
West Virginia.....	-68,000	-3.4	170,000	56,000	-182,000	-9.1
North Carolina.....	+131,000	+3.2	370,000	104,000	-136,000	-3.3
South Carolina.....	+78,000	+3.7	216,000	59,000	-79,000	-3.7
Georgia.....	+141,000	+4.1	326,000	101,000	-84,000	-2.4
Florida.....	+582,000	+21.0	235,000	93,000	+440,000	+15.9
<b>EAST SOUTH CENTRAL:</b>						
Kentucky.....	+20,000	+0.7	255,000	92,000	-143,000	-4.8
Tennessee.....	+37,000	+1.1	273,000	96,000	-140,000	-4.3
Alabama.....	+53,000	+1.7	279,000	89,000	-137,000	-4.5
Mississippi.....	+5,000	+0.2	214,000	68,000	-142,000	-6.5
<b>WEST SOUTH CENTRAL:</b>						
Arkansas.....	-1,000	( <sup>3</sup> )	159,000	52,000	-109,000	-5.7
Louisiana.....	+200,000	+7.5	266,000	80,000	+14,000	+0.5
Oklahoma.....	+18,000	+0.8	169,000	65,000	-86,000	-3.9
Texas.....	+586,000	+7.6	737,000	215,000	+64,000	+0.8
<b>MOUNTAIN:</b>						
Montana.....	+23,000	+3.9	53,000	19,000	-10,000	-1.8
Idaho.....	+14,000	+2.4	54,000	16,000	-24,000	-4.0
Wyoming.....	+16,000	+5.5	27,000	8,000	-3,000	-1.1
Colorado.....	+88,000	+6.6	122,000	42,000	+8,000	+0.6
New Mexico.....	+77,000	+11.3	82,000	18,000	+14,000	+2.0
Arizona.....	+180,000	+24.0	82,000	23,000	+122,000	+16.2
Utah.....	+45,000	+6.6	75,000	17,000	-13,000	-1.9
Nevada.....	+46,000	+28.8	14,000	6,000	+38,000	+23.8
<b>PACIFIC:</b>						
Washington.....	+99,000	+4.2	194,000	75,000	-19,000	-0.8
Oregon.....	+80,000	+5.3	125,000	47,000	+3,000	+0.2
California.....	+1,604,000	+15.1	863,000	338,000	+1,079,000	+10.2

<sup>1</sup> Base is 1950 total population.

<sup>2</sup> Net total migration comprises both net immigration from abroad and net interregional, interdivisional, or interstate migration according to the area shown. Movements of persons in the Armed Forces between 1950 and 1953 are included.

<sup>3</sup> Less than 0.1.

<sup>4</sup> Less than 1,000.

Table 4.--ESTIMATES OF THE COMPONENTS OF CHANGE IN THE CIVILIAN POPULATION OF REGIONS, DIVISIONS, AND STATES: APRIL 1, 1950, TO JULY 1, 1953  
(Each estimate has been independently rounded from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown)

Region, division, and State	Net change in civilian population	Natural increase		Net civilian migration <sup>1</sup>	Net loss to Armed Forces
		Births	Deaths		
United States.....	+6,405,000	12,353,000	4,825,000	+992,000	2,115,000
<b>REGIONS:</b>					
Northeast.....	+1,086,000	2,797,000	1,369,000	+202,000	544,000
North Central.....	+1,674,000	3,620,000	1,477,000	+158,000	626,000
South.....	+1,692,000	4,247,000	1,373,000	-522,000	661,000
West.....	+1,953,000	1,689,000	606,000	+1,154,000	284,000
<b>NORTHEAST:</b>					
New England.....	+315,000	665,000	325,000	+111,000	136,000
Middle Atlantic.....	+771,000	2,132,000	1,044,000	+92,000	408,000
<b>NORTH CENTRAL:</b>					
East North Central.....	+1,425,000	2,485,000	1,014,000	+360,000	405,000
West North Central.....	+249,000	1,135,000	463,000	-202,000	222,000
<b>SOUTH:</b>					
South Atlantic.....	+1,030,000	1,894,000	620,000	+68,000	313,000
East South Central.....	+15,000	1,021,000	344,000	-502,000	160,000
West South Central.....	+647,000	1,332,000	409,000	-87,000	188,000
<b>WEST:</b>					
Mountain.....	+433,000	508,000	148,000	+150,000	77,000
Pacific.....	+1,520,000	1,182,000	458,000	+1,004,000	207,000
<b>NEW ENGLAND:</b>					
Maine.....	-10,000	69,000	32,000	-32,000	15,000
New Hampshire.....	-9,000	38,000	20,000	-17,000	10,000
Vermont.....	-2,000	30,000	14,000	-13,000	5,000
Massachusetts.....	+178,000	327,000	168,000	+86,000	68,000
Rhode Island.....	+6,000	56,000	27,000	-12,000	12,000
Connecticut.....	+151,000	145,000	65,000	+98,000	26,000
<b>MIDDLE ATLANTIC:</b>					
New York.....	+370,000	1,029,000	518,000	+51,000	192,000
New Jersey.....	+264,000	343,000	164,000	+157,000	72,000
Pennsylvania.....	+137,000	760,000	362,000	-117,000	144,000
<b>EAST NORTH CENTRAL:</b>					
Ohio.....	+410,000	650,000	268,000	+126,000	98,000
Indiana.....	+178,000	326,000	134,000	+41,000	56,000
Illinois.....	+280,000	656,000	307,000	+53,000	123,000
Michigan.....	+476,000	568,000	194,000	+185,000	82,000
Wisconsin.....	+82,000	284,000	111,000	-45,000	46,000
<b>WEST NORTH CENTRAL:</b>					
Minnesota.....	+68,000	255,000	91,000	-52,000	43,000
Iowa.....	-18,000	208,000	87,000	-99,000	40,000
Missouri.....	+104,000	295,000	144,000	+17,000	64,000
North Dakota.....	+1,000	56,000	17,000	-28,000	10,000
South Dakota.....	(2)	60,000	19,000	-29,000	12,000
Nebraska.....	+20,000	107,000	42,000	-22,000	23,000
Kansas.....	+74,000	155,000	63,000	+11,000	29,000
<b>SOUTH ATLANTIC:</b>					
Delaware.....	+36,000	27,000	12,000	+25,000	4,000
Maryland.....	+158,000	192,000	73,000	+71,000	33,000
District of Columbia.....	+31,000	67,000	28,000	+1,000	10,000
Virginia.....	+125,000	291,000	96,000	-23,000	46,000
West Virginia.....	-68,000	170,000	56,000	-148,000	35,000
North Carolina.....	+83,000	370,000	103,000	+126,000	59,000
South Carolina.....	+36,000	216,000	59,000	-88,000	32,000
Georgia.....	+103,000	326,000	101,000	-73,000	48,000
Florida.....	+526,000	233,000	92,000	+429,000	45,000
<b>EAST SOUTH CENTRAL:</b>					
Kentucky.....	-26,000	255,000	91,000	-147,000	42,000
Tennessee.....	+26,000	273,000	96,000	-106,000	45,000
Alabama.....	+21,000	279,000	89,000	-122,000	47,000
Mississippi.....	-6,000	214,000	68,000	-127,000	26,000
<b>WEST SOUTH CENTRAL:</b>					
Arkansas.....	-19,000	159,000	51,000	-103,000	23,000
Louisiana.....	+169,000	266,000	79,000	+15,000	32,000
Oklahoma.....	(2)	169,000	64,000	-74,000	31,000
Texas.....	+496,000	737,000	214,000	+75,000	103,000
<b>MOUNTAIN:</b>					
Montana.....	+20,000	53,000	19,000	-4,000	9,000
Idaho.....	+10,000	54,000	16,000	-18,000	9,000
Wyoming.....	+13,000	27,000	8,000	-2,000	4,000
Colorado.....	+73,000	122,000	41,000	+11,000	18,000
New Mexico.....	+63,000	82,000	18,000	+8,000	9,000
Arizona.....	+170,000	82,000	23,000	+122,000	11,000
Utah.....	+44,000	75,000	17,000	-2,000	13,000
Nevada.....	+41,000	14,000	6,000	+36,000	3,000
<b>PACIFIC:</b>					
Washington.....	+85,000	194,000	75,000	+3,000	38,000
Oregon.....	+79,000	125,000	47,000	+23,000	22,000
California.....	+1,357,000	863,000	336,000	+977,000	147,000

<sup>1</sup> Net civilian migration comprises both net immigration from abroad and net interregional, interdivisional, or interstate migration of civilians according to the area shown.

<sup>2</sup> Less than 1,000.

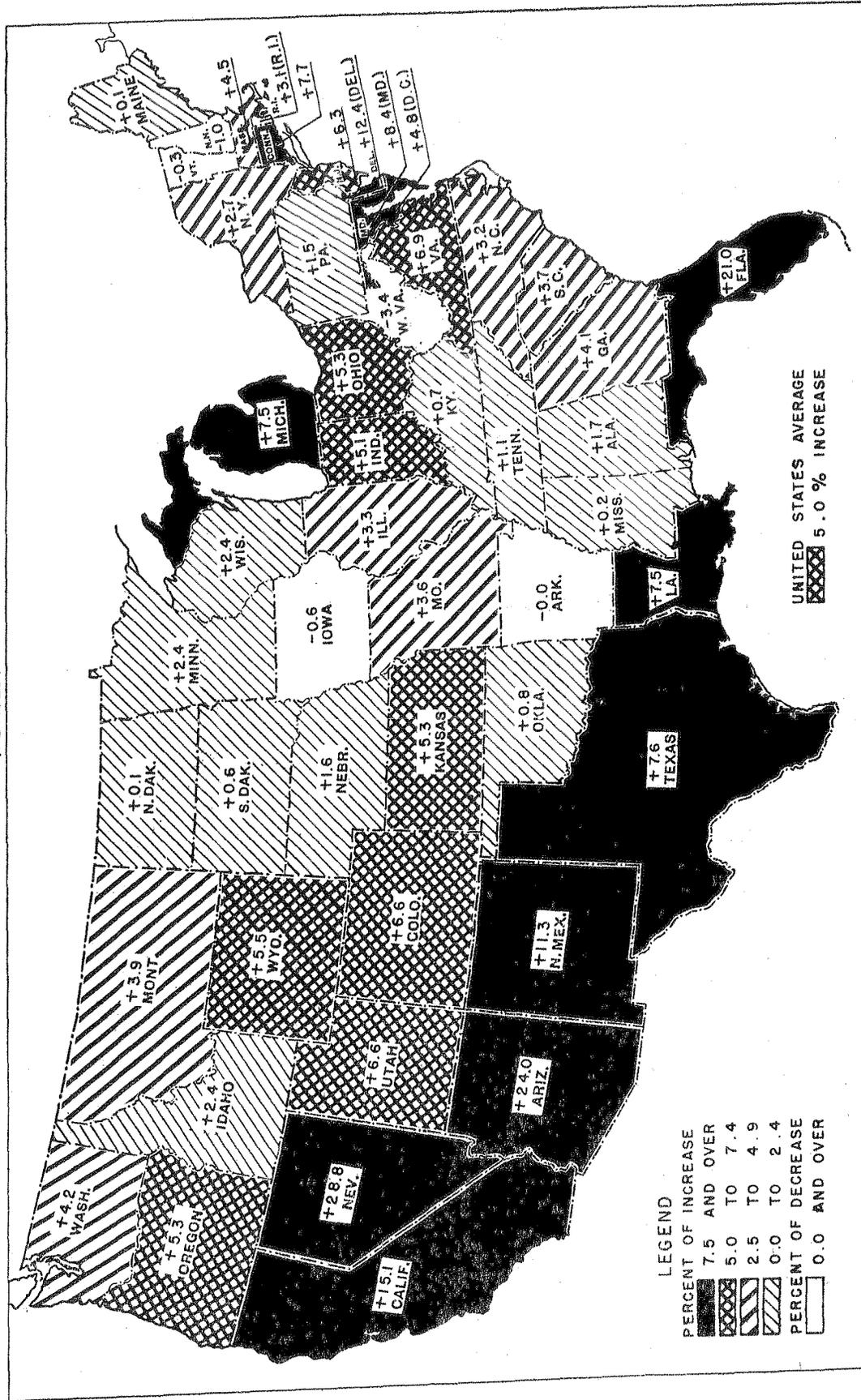
Table 4.--ESTIMATES OF THE COMPONENTS OF CHANGE IN THE CIVILIAN POPULATION OF REGIONS, DIVISIONS, AND STATES: APRIL 1, 1950, TO JULY 1, 1953  
(Each estimate has been independently rounded from figures computed to the last digit; hence, the sums of parts shown may differ slightly from the totals shown)

Region, division, and State	Net change in civilian population	Natural increase		Net civilian migration <sup>1</sup>	Net loss to Armed Forces
		Births	Deaths		
United States.....	+6,405,000	12,353,000	4,825,000	+992,000	2,115,000
<b>REGIONS:</b>					
Northeast.....	+1,086,000	2,797,000	1,369,000	+202,000	544,000
North Central.....	+1,674,000	3,620,000	1,477,000	+158,000	626,000
South.....	+1,692,000	4,247,000	1,373,000	-522,000	661,000
West.....	+1,953,000	1,689,000	606,000	+1,154,000	284,000
<b>NORTHEAST:</b>					
New England.....	+315,000	665,000	325,000	+111,000	136,000
Middle Atlantic.....	+771,000	2,132,000	1,044,000	+92,000	408,000
<b>NORTH CENTRAL:</b>					
East North Central.....	+1,425,000	2,485,000	1,014,000	+360,000	405,000
West North Central.....	+249,000	1,135,000	463,000	-202,000	222,000
<b>SOUTH:</b>					
South Atlantic.....	+1,030,000	1,894,000	620,000	+68,000	313,000
East South Central.....	+15,000	1,021,000	344,000	-502,000	160,000
West South Central.....	+647,000	1,332,000	409,000	-87,000	188,000
<b>WEST:</b>					
Mountain.....	+433,000	508,000	148,000	+150,000	77,000
Pacific.....	+1,520,000	1,182,000	458,000	+1,004,000	207,000
<b>NEW ENGLAND:</b>					
Maine.....	-10,000	69,000	32,000	-32,000	15,000
New Hampshire.....	-9,000	38,000	20,000	-17,000	10,000
Vermont.....	-2,000	30,000	14,000	-13,000	5,000
Massachusetts.....	+178,000	327,000	168,000	+78,000	68,000
Rhode Island.....	+6,000	56,000	27,000	-12,000	12,000
Connecticut.....	+151,000	145,000	65,000	+98,000	36,000
<b>MIDDLE ATLANTIC:</b>					
New York.....	+370,000	1,029,000	518,000	+51,000	192,000
New Jersey.....	+264,000	343,000	164,000	+157,000	72,000
Pennsylvania.....	+137,000	760,000	362,000	-117,000	144,000
<b>EAST NORTH CENTRAL:</b>					
Ohio.....	+410,000	650,000	268,000	+126,000	98,000
Indiana.....	+178,000	326,000	134,000	+41,000	56,000
Illinois.....	+280,000	656,000	307,000	+53,000	123,000
Michigan.....	+476,000	568,000	194,000	+185,000	82,000
Wisconsin.....	82,000	284,000	111,000	-45,000	46,000
<b>WEST NORTH CENTRAL:</b>					
Minnesota.....	+68,000	255,000	91,000	-52,000	43,000
Iowa.....	-18,000	208,000	87,000	-99,000	40,000
Missouri.....	+104,000	295,000	144,000	+17,000	64,000
North Dakota.....	+1,000	56,000	17,000	-28,000	10,000
South Dakota.....	( <sup>2</sup> )	60,000	19,000	-29,000	12,000
Nebraska.....	+20,000	107,000	42,000	-22,000	23,000
Kansas.....	+74,000	155,000	63,000	+11,000	29,000
<b>SOUTH ATLANTIC:</b>					
Delaware.....	+36,000	27,000	12,000	+25,000	4,000
Maryland.....	+158,000	192,000	73,000	+71,000	33,000
District of Columbia.....	+31,000	67,000	28,000	+1,000	10,000
Virginia.....	+125,000	291,000	96,000	-23,000	46,000
West Virginia.....	-68,000	170,000	56,000	-148,000	35,000
North Carolina.....	+83,000	370,000	103,000	-126,000	59,000
South Carolina.....	+36,000	216,000	59,000	-88,000	32,000
Georgia.....	+103,000	326,000	101,000	-73,000	48,000
Florida.....	+526,000	235,000	92,000	+429,000	45,000
<b>EAST SOUTH CENTRAL:</b>					
Kentucky.....	-26,000	255,000	91,000	-147,000	42,000
Tennessee.....	+26,000	273,000	96,000	-106,000	45,000
Alabama.....	+21,000	279,000	89,000	-122,000	47,000
Mississippi.....	-6,000	214,000	68,000	-127,000	26,000
<b>WEST SOUTH CENTRAL:</b>					
Arkansas.....	-19,000	159,000	51,000	-103,000	23,000
Louisiana.....	+169,000	266,000	79,000	+15,000	32,000
Oklahoma.....	( <sup>2</sup> )	169,000	64,000	-74,000	31,000
Texas.....	+496,000	737,000	214,000	+75,000	103,000
<b>MOUNTAIN:</b>					
Montana.....	+20,000	53,000	19,000	-4,000	9,000
Idaho.....	+10,000	54,000	16,000	-18,000	9,000
Wyoming.....	+13,000	27,000	8,000	-2,000	4,000
Colorado.....	+73,000	122,000	41,000	+11,000	18,000
New Mexico.....	+63,000	82,000	18,000	+8,000	9,000
Arizona.....	+170,000	82,000	23,000	+122,000	11,000
Utah.....	+44,000	75,000	17,000	-2,000	13,000
Nevada.....	+41,000	14,000	6,000	+36,000	3,000
<b>PACIFIC:</b>					
Washington.....	+85,000	194,000	75,000	+3,000	36,000
Oregon.....	+79,000	125,000	47,000	+23,000	22,000
California.....	+1,357,000	863,000	336,000	+977,000	147,000

<sup>1</sup> Net civilian migration comprises both net immigration from abroad and net interregional, interdivisional, or interstate migration of civilians according to the area shown.

<sup>2</sup> Less than 1,000.

PERCENT OF CHANGE IN TOTAL POPULATION OF STATES: 1950 TO 1953  
(REVISED)



BUREAU OF THE CENSUS

DEPARTMENT OF COMMERCE

10724