

4/1/50 figures

LETTER TRANSMITTING TABLE SHOWING THE POPULATION
OF EACH STATE AND DISTRICT OF COLUMBIA AND
GIVING APPORTIONMENT FIGURES TO PRESIDENT



THE SECRETARY OF COMMERCE
WASHINGTON 25

The President,
The White House.

My dear Mr. President:

There is transmitted herewith a memorandum from the Director of the Census including a table showing the population of each State and the District of Columbia on April 1, 1950, as ascertained by the Seventeenth Decennial Census of the United States, and the number of Representatives to which each State is entitled according to an apportionment of the present number of Representatives. This statement was prepared in compliance with the provisions of section 2 of the Act of June 18, 1929, 46 Stat. 21, 13 U.S.C. 202 and section 1 of the Act of November 15, 1941, 55 Stat. 761, 2 U.S.C. 2a.

The tabulation of total population by States for purposes of apportionment does not show any "Indians not taxed" as all Indians are now subject to Federal taxation. The effect of this manner of tabulation upon the apportionment of Representatives appears to be a subject for determination by the Congress, as concluded in the opinion of the Attorney General of November 28, 1940, on this subject.

The statement of the Director of the Census is submitted at this time to permit compliance with the provisions of law requiring that the President transmit this information to the 82nd Congress during the first week of its first regular session.

Respectfully yours,

Secretary of Commerce

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON 25

MEMORANDUM

To: Secretary of Commerce
From: Director of the Census
Subject: Population of the United States for the apportionment of Representatives.

In compliance with the provisions of section 2 of the Act of June 18, 1929 (46 Stat. 21, 13 U.S.C. 202), and section 1 of the Act of November 15, 1941 (55 Stat. 761, 2 U.S.C. 2a), I transmit herewith a statement showing the population of each State and the District of Columbia on April 1, 1950 as ascertained by the Seventeenth Decennial Census of the United States, and the number of Representatives to which each State is entitled according to an apportionment of the present number of Representatives. This statement furnishes the information which the statute requires to be transmitted by the President to the 82nd Congress in the first week of its first regular session.

As was the case for the apportionment based upon the population ascertained by the Sixteenth Decennial Census of the United States, the apportionment computations have been made on the basis of the total population of each State including all Indians. In accordance with the opinion of the Solicitor of the Department of Commerce, dated November 9, 1940 and the opinion of the Solicitor of the Department of Interior, dated November 7, 1940, there are no longer any Indians who are not taxed. The effect of this manner of tabulation upon the apportionment of Representatives appears to be a subject for determination by the Congress, as concluded in the opinion of the Attorney General of November 28, 1940 on this subject.

The Seventeenth Decennial Census reveals an unprecedented growth of our population, amounting to more than 19 million in the last ten years, and impressive changes in the internal distribution of the population. The long-time westward movement of the population has continued at an increasing pace and for the first time, the West led the four regions of the United States in the amount as well as the rate of growth between successive Decennial Censuses. California, which accounted for about one-fifth of the population growth of the entire United States, advanced from the fifth most populous State in 1940 to a position second only to New York in 1950. Only four States, Arkansas, Mississippi, North Dakota, and Oklahoma, declined in population. These shifts in population and others appearing in the attached statement are reflected in the new apportionment, which shows seven States gaining and nine States losing one or more Representatives.

Enclosures

Director

Table 1.—Population of the United States by States, 1950, and Apportionment of Representatives in Congress, 1950 and 1940

State	Population, 1950	Present number of Representatives	Apportionment of 435 Representatives according to 1950 population		
			Number	Change from present number of representatives	
				Gain (5)	Loss (6)
(1)	(2)	(3)	(4)	(5)	(6)
United States	150,697,361	435	435	14	14
Alabama	3,061,743	9	9		
Arizona	749,587	2	2		
Arkansas	1,909,511	7	6		1
California	10,586,223	23	30	7	
Colorado	1,325,089	4	4		
Connecticut	2,007,280	6	6		
Delaware	318,085	1	1		
Dist. of Columbia	802,178	—	—	—	—
Florida	2,771,305	6	8	2	
Georgia	3,444,578	10	10		
Idaho	588,637	2	2		
Illinois	8,712,176	26	25		1
Indiana	3,934,224	11	11		
Iowa	2,621,073	8	8		
Kansas	1,905,299	6	6		
Kentucky	2,944,306	9	8		1
Louisiana	2,683,516	8	8		
Maine	913,774	3	3		
Maryland	2,343,001	6	7	1	
Massachusetts	4,690,544	14	14		
Michigan	6,371,766	17	18	1	
Minnesota	2,982,483	9	9		
Mississippi	2,178,914	7	6		1
Missouri	3,954,653	13	11		2
Montana	591,024	2	2		
Nebraska	1,325,510	4	4		
Nevada	160,083	1	1		
New Hampshire	533,242	2	2		
New Jersey	4,835,329	14	14		
New Mexico	681,187	2	2		

Table 1.—Population of the United States by States, 1950, and Apportionment of Representatives in Congress, 1950 and 1940—Continued

State	Population, 1950	Present number of Representatives	Apportionment of 435 Representatives according to 1950 population		
			Number	Change from present number of representatives	
				Gain (5)	Loss (6)
(1)	(2)	(3)	(4)	(5)	(6)
New York	14,830,192	45	43		2
North Carolina	4,061,929	12	12		
North Dakota	619,636	2	2		
Ohio	7,946,627	23	23		
Oklahoma	2,233,351	8	6		2
Oregon	1,521,341	4	4		
Pennsylvania	10,498,012	33	30		3
Rhode Island	791,896	2	2		
South Carolina	2,117,027	6	6		
South Dakota	652,740	2	2		
Tennessee	3,291,718	10	9		1
Texas	7,711,194	21	22	1	
Utah	688,862	2	2		
Vermont	377,747	1	1		
Virginia	3,318,680	9	10	1	
Washington	2,378,963	6	7	1	
West Virginia	2,005,552	6	6		
Wisconsin	3,434,575	10	10		
Wyoming	290,529	1	1		

Table 2.—Population of the United States by Regions, Divisions, and States: 1950 and 1940

(A minus sign (-) denotes decrease)

Region, Division, and State	Population		Change, 1940 to 1950	Percent of change	
	1950	1940		1940 to 1950	1930 to 1940
(1)	(2)	(3)	(4)	(5)	(6)
United States	150,697,361	131,669,275	+ 19,028,086	+ 14.5	+ 7.2
Regions:					
Northwest	39,477,986	35,976,777	+ 3,501,209	+ 9.7	+ 4.5
North Central	44,460,762	40,143,132	+ 4,317,630	+ 10.8	+ 4.0
South	47,177,088	41,665,201	+ 5,511,887	+ 13.3	+ 10.1
West	19,582,525	13,883,265	+ 5,699,260	+ 40.7	+ 16.7
Northwest:					
New England	9,344,453	8,437,290	+ 907,163	+ 10.4	+ 3.3
Middle Atlantic	30,263,533	27,539,487	+ 2,724,046	+ 9.5	+ 4.7
North Central:					
East North Central	30,399,368	26,626,142	+ 3,773,226	+ 14.2	+ 5.3
West North Central	14,061,394	13,516,990	+ 544,404	+ 4.0	+ 1.7
South:					
South Atlantic	21,182,335	17,823,151	+ 3,359,184	+ 19.0	+ 12.9
East South Central	11,477,181	10,770,225	+ 706,956	+ 6.5	+ 9.0
West South Central	14,537,572	13,064,525	+ 1,473,047	+ 11.3	+ 7.3
West:					
Mountain	5,074,998	4,150,003	+ 924,995	+ 22.3	+ 12.1
Pacific	14,486,527	9,733,262	+ 4,753,265	+ 48.8	+ 18.8
New England:					
Maine	213,774	217,226	- 3,452	- 1.6	- 6.2
New Hampshire	533,212	471,524	+ 61,688	+ 13.1	+ 5.6
Vermont	377,747	359,211	+ 18,536	+ 5.2	+ 0.1
Massachusetts	4,690,514	4,316,721	+ 373,793	+ 8.7	+ 1.6
Rhode Island	791,096	713,346	+ 77,750	+ 11.0	+ 3.0
Connecticut	2,007,280	1,709,212	+ 298,068	+ 17.4	+ 6.4
Middle Atlantic:					
New York	14,830,192	13,479,142	+ 1,351,050	+ 10.0	+ 7.1
New Jersey	4,835,329	4,160,165	+ 675,164	+ 16.2	+ 2.9
Pennsylvania	10,498,012	9,900,180	+ 597,832	+ 6.0	+ 2.8

Table 2.—Population of the United States by Regions, Divisions, and States: 1950 and 1940—Continued

(A minus sign (-) denotes decrease)

Region, Division, and State (1)	Population		Change, 1940 to 1950 (4)	Percent of change	
	1950 (2)	1940 (3)		1940 to 1950 (5)	1930 to 1940 (6)
East North Central:					
Ohio	7,946,627	6,907,612	+ 1,039,015	+ 15.0	+ 3.9
Indiana	3,934,224	3,427,796	+ 506,428	+ 14.8	+ 5.8
Illinois	8,712,176	7,897,241	+ 814,935	+ 10.3	+ 3.5
Michigan	6,371,766	5,256,106	+ 1,115,660	+ 21.2	+ 8.5
Wisconsin	3,434,575	3,137,587	+ 296,988	+ 9.5	+ 6.8
West North Central:					
Minnesota	2,982,483	2,792,300	+ 190,183	+ 6.8	+ 8.9
Iowa	2,621,073	2,538,268	+ 82,805	+ 3.3	+ 2.7
Missouri	3,954,653	3,784,664	+ 169,989	+ 4.5	+ 4.3
North Dakota	619,636	641,935	- 22,299	- 3.5	- 5.7
South Dakota	652,740	642,961	+ 9,779	+ 1.5	- 7.2
Nebraska	1,325,510	1,315,834	+ 9,676	+ 0.7	- 4.5
Kansas	1,905,299	1,801,028	+ 104,271	+ 5.8	- 4.3
South Atlantic:					
Delaware	318,085	266,505	+ 51,580	+ 19.4	+ 11.8
Maryland	2,343,001	1,821,244	+ 521,757	+ 28.6	+ 11.6
Dist. of Columbia	302,178	663,091	+ 139,087	+ 21.0	+ 36.2
Virginia	3,318,680	2,677,773	+ 640,907	+ 23.9	+ 10.6
West Virginia	2,005,552	1,901,974	+ 103,578	+ 5.4	+ 10.0
North Carolina	4,061,929	3,571,623	+ 490,306	+ 13.7	+ 12.7
South Carolina	2,117,027	1,899,804	+ 217,223	+ 11.4	+ 9.3
Georgia	3,444,578	3,123,723	+ 320,855	+ 10.3	+ 7.4
Florida	2,771,305	1,897,414	+ 873,891	+ 46.1	+ 29.2
East South Central:					
Kentucky	2,944,806	2,845,627	+ 99,179	+ 3.5	+ 8.8
Tennessee	3,291,718	2,915,841	+ 375,877	+ 12.9	+ 11.4
Alabama	3,061,743	2,832,961	+ 228,782	+ 8.1	+ 7.1
Mississippi	2,178,914	2,183,796	- 4,882	- 0.2	+ 8.7

Table 2.—Population of the United States by Regions, Divisions, and States: 1950 and 1940—Continued

(A minus sign (-) denotes decrease)

Region, Division, and State (1)	Population		Change, 1940 to 1950 (4)	Percent of change	
	1950 (2)	1940 (3)		1940 to 1950 (5)	1930 to 1940 (6)
West South Central:					
Arkansas	1,909,511	1,949,387	- 39,876	- 2.0	+ 5.1
Louisiana	2,683,516	2,363,880	+ 319,636	+ 13.5	+ 12.5
Oklahoma	2,233,351	2,336,434	- 103,083	- 4.4	- 2.5
Texas	7,711,194	6,414,824	+ 1,296,370	+ 20.2	+ 10.1
Mountain:					
Montana	591,024	559,456	+ 31,568	+ 5.6	+ 4.1
Idaho	588,637	524,873	+ 63,764	+ 12.1	+ 17.9
Wyoming	290,529	250,742	+ 39,787	+ 15.9	+ 11.2
Colorado	1,325,089	1,123,296	+ 201,793	+ 18.0	+ 8.4
New Mexico	681,187	531,318	+ 149,869	+ 28.1	+ 25.6
Arizona	749,587	499,261	+ 250,326	+ 50.1	+ 14.6
Utah	688,862	550,310	+ 138,552	+ 25.2	+ 8.4
Nevada	160,083	110,247	+ 49,836	+ 45.2	+ 21.1
Pacific:					
Washington	2,378,963	1,736,191	+ 642,772	+ 37.0	+ 11.1
Oregon	1,521,341	1,089,684	+ 431,657	+ 39.6	+ 14.2
California	10,586,223	6,907,387	+ 3,678,836	+ 53.3	+ 21.7

Mr. Howard G. Brunsman, Chief,
Population Division. Bureau of the Census
October 2, 1950

Mr. Robert B. Voight, Assistant Chief,
Operations and Technical Services.

Compilation of State Population Counts.

This will outline our program for completing the population count by States for release to the Secretary of Commerce Sawyer.

A. Time Schedule

The time schedule to accomplish the above program is listed as follows and applies to both the Washington and Philadelphia offices.

- October 20 - Completion of matching of Individual Census Reports to Population schedules.
- October 20 - Completion of hand count review of selected E.D.'s in all supervisory districts.
- October 21-24 - Compilation of State totals and review of areas for possible discrepancies.
- October 25 - Presentation of State totals to Division officials for review and for determining Reapportionment of Congressional Districts.
- October 26 - Verification of reapportionment results by Mr. Morris Ullman, Statistical Standards Division.
- October 27 - Presentation of State totals and reapportionment results to Secretary of Commerce Sawyer.

B. Mechanics of Obtaining Population Count.

The present procedure for recording the population counts by counties is on a "complete-and-verify-as-you-go" basis and should not require any extensive last minute revisions. The posting section of the Minor Civil Division Units have completed the recording on the appropriate MCD sheets (17Geo-26a) the population reported for each E.D. as determined by the field. The E.D. population count was obtained from the Record of Production Form, which was used in the field as the document for paying the enumerators.

Memorandum to Mr. Brunsman
October 2, 1950

The basic instructions also provide that the figures reported by the field on the Minor Civil Division sheets (17Geo-26B) be checked against the E.D. figures entered on the 17Geo-26A. In this manner, the posting of E.D. totals from the Record of Production Forms were controlled.

Furthermore, the Minor Civil Division Units have been provided with copies of the "Military" ICR Control Book and lists of Crews of Vessels Reports transcribed. The "Military" ICR Control Book contains a record of the number of "Military" ICR's received, by the name of the Military Installation and the E.D. in which it is located; the lists of Crews of Vessels Reports contain a record of the number of reports transcribed for each vessel and the E.D. to which it has been allocated. The above references are used to cross-check the entries made on the ICR Count Summary. This is a five column form on which is listed (1) each E.D. (and E.D. split if any) in an E.D. Prefix area, (2) a total column for recording the number of allocations by E.D., (3) the number of Non-resident ICR's that have been assigned to the E.D. and not found in the matching operation, (4) the number of Crews of Vessels Reports transcribed to an E.D. and (5) the number of Military ICR's transcribed to an E.D.

The total allocations by E.D. are posted to Form 17Geo-26a and added to the field count already posted to produce a final E.D. count. The totals on the ICR Count Summary are machine checked for accuracy.

C. Additional Checks that will be Installed.

The procedure covered in section B will be supplemented by the following additional verification steps:

1. The Minor Civil Division Unit will check the 17Geo-26a's against the population counts released on the PC-2 Series. Any serious discrepancy will be investigated, and an independent recount of the Record of Production forms will be made if necessary.

Memorandum to Mr. Drumsman
October 2, 1950

2. The Minor Civil Division Unit will post the total field count for each E.D. Prefix Area on an E.D. Prefix Area Listing Book. This book in effect is a worksheet listing each E.D. Prefix Area.

In the first column on the E.D. Prefix Listing Book, the total field count as obtained from the 17Geo-26A will be posted. The second column will contain the total allocations as reported from the ICR Count Summary. These two columns for each E.D. Prefix Area will be added to produce a total population count to be entered in the third column. This figure will then be matched against the final E.D. count already entered on the 17Geo-26A. In this manner a semi-independent check can be made on the final population count for each E.D. Prefix Area, and will serve as a means for listing the final counts in summary form.

D. Compilation of State Totals.

The counts for each E.D. Prefix Area within a State will be totaled and entered on the State lists, 17P-31P or 17P-31B. During the period October 21-24, the supervisor of the Minor Civil Division Unit in Philadelphia will be requested to bring the population totals entered on the E.D. Prefix Area lists to the Washington office and to assist in the compilation of the State totals. Photostatic copies of the E.D. Prefix Area lists should be made by the Philadelphia office for later possible use.

E. Hand Count Review and "Missed Persons" Program.

Any discrepancies found in the Hand Count Review will be checked immediately upon discovery, and any revisions to the population count will be made prior to October 10. The results of any field reenumeration should be properly recorded and adjustments made before October 10.

CC:	Mr. Eckler	Mr. Goldfield
	Mr. R. F. Phillips	Mr. Lannen (Philadelphia)
	Mr. Hansen	Mr. Meyer (Philadelphia)
	Mr. Galt	Mr. Boisen
	Mr. Batschelet	Mr. Lawrence
	Dr. Shryock	Mr. Marzetti
	Mr. Milman	Mr. Bourdon
	Dr. Glick	Miss Cahill

UNITED STATES DEPARTMENT OF
COMMERCE

Office of the Secretary

CHARLES SAWYER, SECRETARY WASHINGTON 25, D. C.

CAUTION: HOLD FOR RELEASE UNTIL AFTER 11:30 A.M., THURSDAY, NOVEMBER 2, 1950

G-126

Secretary of Commerce Charles Sawyer reported to President Truman today that the final count of the 17th Decennial Census showed a population of 150,697,361 in the continental United States as of April 1, 1950.

This figure represents an increase of 19,028,086 from the 1940 Census count of 131,669,275, and reflects the largest population rise for any decade in the country's history.

Reporting the official Census count to President Truman, Secretary Sawyer was accompanied to the White House by Roy V. Peel, Director, and A. Ross Eckler, Deputy Director, of the Bureau of the Census a primary unit of the Department of Commerce.

The Census report furnishes the President the information which the Congressional Apportionment Act requires him to transmit to the 82nd Congress in the first week of its regular session in January 1951. At that time the President will report the number of Representatives to which each State is entitled according to an apportionment of the present number of members, 435, in the House of Representatives.

In making the official Census report public, Secretary Sawyer said: "I am particularly pleased with the speed and accuracy with which the enumeration and final count have been completed. The Bureau finished the job

UNITED STATES DEPARTMENT OF
COMMERCE

CHARLES SAWYER, SECRETARY WASHINGTON 25, D. C.

Office of the Secretary

CAUTION: HOLD FOR RELEASE UNTIL AFTER 11:30 A.M., THURSDAY, NOVEMBER 2, 1950

G-126

Secretary of Commerce Charles Sawyer reported to President Truman today that the final count of the 17th Decennial Census showed a population of 150,697,361 in the continental United States as of April 1, 1950.

This figure represents an increase of 19,028,086 from the 1940 Census count of 131,669,275, and reflects the largest population rise for any decade in the country's history.

Reporting the official Census count to President Truman, Secretary Sawyer was accompanied to the White House by Roy V. Peel, Director, and A. Ross Eckler, Deputy Director, of the Bureau of the Census a primary unit of the Department of Commerce.

The Census report furnishes the President the information which the Congressional Apportionment Act requires him to transmit to the 82nd Congress in the first week of its regular session in January 1951. At that time the President will report the number of Representatives to which each State is entitled according to an apportionment of the present number of members, 435, in the House of Representatives.

In making the official Census report public, Secretary Sawyer said: "I am particularly pleased with the speed and accuracy with which the enumeration and final count have been completed. The Bureau finished the job

about a month earlier than in 1940. It has given us an invaluable inventory of our greatest asset — our people."

Census Director Peel, in a memorandum to Secretary Sawyer, transmitting the final national and State population totals, said in part:

"The Seventeenth Decennial Census reveals an unprecedented growth of our population, amounting to more than 19 million in the last ten years, and impressive changes in the internal distribution of the population. The long-time westward movement of the population has continued at an increasing pace and for the first time, the West, comprising the Pacific and the Mountain States, led the four regions of the United States in the amount as well as rate of growth between successive Decennial Censuses. California, which accounted for about one-fifth of the population growth of the entire United States, advanced from the fifth most populous State in 1940 to a position second only to New York in 1950. Only four States, Arkansas, Mississippi, North Dakota, and Oklahoma, declined in population."

The West's gain was 5,678,260, or 40.9 per cent, from 13,883,265 in 1940 to 19,561,525 in 1950. The South gained 5,531,187, or 13.3 per cent, from 41,665,901 to 47,197,088. The North Central (Midwest) States gained 4,317,430, or 10.8 per cent, from 40,143,332 to 44,460,762. The Northeast had the smallest gain, 3,501,209, or 9.7 per cent, from 35,976,777 to 39,477,986.

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

**Population of the United States by Regions,
Divisions, and States: 1950 and 1940**

(A minus sign (-) denotes decrease)

Region, Division, and State	Population		Change, 1940 to 1950	Percent of change	
	1950	1940		1940 to 1950	1930 to 1940
United States	150,697,361	131,669,275	+ 19,028,086	+ 14.5	+ 7.2
Regions:					
Northeast	39,477,986	35,976,777	+ 3,501,209	+ 9.7	+ 4.5
North Central	44,460,762	40,143,332	+ 4,317,430	+ 10.8	+ 4.0
South	47,197,088	41,665,901	+ 5,531,187	+ 13.3	+ 10.1
West	19,561,525	13,883,265	+ 5,678,260	+ 40.9	+ 16.7
Northeast:					
New England	9,314,453	8,437,290	+ 877,163	+ 10.4	+ 3.3
Middle Atlantic	30,163,533	27,539,487	+ 2,624,046	+ 9.5	+ 4.9
North Central:					
East North Central	30,399,368	26,626,342	+ 3,773,026	+ 14.2	+ 5.3
West North Central	14,061,394	13,516,990	+ 544,404	+ 4.0	+ 1.7
South:					
South Atlantic	21,182,335	17,823,151	+ 3,359,184	+ 18.8	+ 12.9
East South Central	11,477,181	10,778,225	+ 698,956	+ 6.5	+ 9.0
West South Central	14,537,572	13,064,525	+ 1,473,047	+ 11.3	+ 7.3
West:					
Mountain	5,074,998	4,150,003	+ 924,995	+ 22.3	+ 12.1
Pacific	14,486,527	9,733,262	+ 4,753,265	+ 48.8	+ 18.8
New England:					
Maine	913,774	847,226	+ 66,548	+ 7.9	+ 6.2
New Hampshire	533,242	491,524	+ 41,718	+ 8.5	+ 5.6
Vermont	377,747	359,231	+ 18,516	+ 5.2	- 0.1
Massachusetts	4,690,514	4,316,721	+ 373,793	+ 8.7	+ 1.6
Rhode Island	791,896	713,346	+ 78,550	+ 11.0	+ 3.8
Connecticut	2,007,280	1,709,242	+ 298,038	+ 17.4	+ 6.4
Middle Atlantic:					
New York	14,830,192	13,479,142	+ 1,351,050	+ 10.0	+ 7.1
New Jersey	4,835,329	4,160,165	+ 675,164	+ 16.2	+ 2.9
Pennsylvania	10,498,012	9,900,180	+ 597,832	+ 6.0	+ 2.8

DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

WASHINGTON

Table 2.—Population of the United States by Regions, Divisions, and States: 1950 and 1940—Continued

(A minus sign (-) denotes decrease)

Region, Division, and State	Population		Change, 1940 to 1950	Percent of change	
	1950	1940		1940 to 1950	1930 to 1940
East North Central:					
Ohio	7,946,627	6,907,612	+ 1,039,015	+ 15.0	+ 3.9
Indiana	3,934,224	3,427,796	+ 506,428	+ 14.8	+ 5.8
Illinois	8,712,176	7,897,241	+ 814,935	+ 10.3	+ 3.5
Michigan	6,371,766	5,256,106	+ 1,115,660	+ 21.2	+ 8.5
Wisconsin	3,434,575	3,137,587	+ 296,988	+ 9.5	+ 6.8
West North Central:					
Minnesota	2,982,483	2,792,300	+ 190,183	+ 6.8	+ 8.9
Iowa	2,621,073	2,538,268	+ 82,805	+ 3.3	+ 2.7
Missouri	3,954,653	3,784,664	+ 169,989	+ 4.5	+ 4.3
North Dakota	619,636	641,935	- 22,299	- 3.5	- 5.7
South Dakota	652,740	642,961	+ 9,779	+ 1.5	- 7.2
Nebraska	1,325,510	1,315,834	+ 9,676	+ 0.7	- 4.5
Kansas	1,905,299	1,801,028	+ 104,271	+ 5.8	- 4.3
South Atlantic:					
Delaware	318,085	266,505	+ 51,580	+ 19.4	+ 11.8
Maryland	2,343,001	1,821,244	+ 521,757	+ 28.6	+ 11.6
Dist. of Columbia	802,178	663,091	+ 139,087	+ 21.0	+ 36.2
Virginia	3,318,680	2,677,773	+ 640,907	+ 23.9	+ 10.6
West Virginia	2,005,552	1,901,974	+ 103,578	+ 5.4	+ 10.0
North Carolina	4,061,929	3,571,623	+ 490,306	+ 13.7	+ 12.7
South Carolina	2,117,027	1,899,804	+ 217,223	+ 11.4	+ 9.3
Georgia	3,444,578	3,123,723	+ 320,855	+ 10.3	+ 7.4
Florida	2,771,305	1,897,414	+ 873,891	+ 46.1	+ 29.2
East South Central:					
Kentucky	2,944,806	2,845,627	+ 99,179	+ 3.5	+ 8.8
Tennessee	3,291,718	2,915,841	+ 375,877	+ 12.9	+ 11.4
Alabama	3,061,743	2,832,961	+ 228,782	+ 8.1	+ 7.1
Mississippi	2,178,914	2,183,796	- 4,882	- 0.2	+ 8.7

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON 25

Table 2.—Population of the United States by Regions,
Divisions, and States: 1950 and 1940—Continued

(A minus sign (-) denotes decrease)

Region, Division, and State	Population		Change, 1940 to 1950	Percent of change	
	1950	1940		1940 to 1950	1930 to 1940
West South Central:					
Arkansas	1,909,511	1,949,387	- 39,876	- 2.0	+ 5.1
Louisiana	2,683,516	2,363,880	+ 319,636	+ 13.5	+ 12.5
Oklahoma	2,233,351	2,336,434	- 103,083	- 4.4	- 2.5
Texas	7,711,194	6,414,824	+ 1,296,370	+ 20.2	+ 10.1
Mountain:					
Montana	591,024	559,456	+ 31,568	+ 5.6	+ 4.1
Idaho	588,637	524,873	+ 63,764	+ 12.1	+ 17.9
Wyoming	290,529	250,742	+ 39,787	+ 15.9	+ 11.2
Colorado	1,325,089	1,123,296	+ 201,793	+ 18.0	+ 8.4
New Mexico	681,187	531,818	+ 149,369	+ 28.1	+ 25.6
Arizona	749,587	499,261	+ 250,326	+ 50.1	+ 14.6
Utah	688,862	550,310	+ 138,552	+ 25.2	+ 8.4
Nevada	160,083	110,247	+ 49,836	+ 45.2	+ 21.1
Pacific:					
Washington	2,378,963	1,736,191	+ 642,772	+ 37.0	+ 11.1
Oregon	1,521,341	1,089,684	+ 431,657	+ 39.6	+ 14.2
California	10,586,223	6,907,387	+ 3,678,836	+ 53.3	+ 21.7

UNITED STATES DEPARTMENT OF COMMERCE

CHARLES SAWYER, SECRETARY WASHINGTON 25, D. C.

Office of the Secretary

CAUTION: HOLD FOR RELEASE UNTIL AFTER 11:30 A.M., THURSDAY, NOVEMBER 2, 1950

G-127

Secretary of Commerce Charles Sawyer made public today a table prepared by the Bureau of the Census showing the effect under present law of the final population figures of the 17th Decennial Census on the apportionment among the States of the present number of seats in the House of Representatives.

Seven States gain additional seats, and nine States lose seats.

California gains seven seats, Florida two, and Maryland, Michigan, Texas, Virginia, and Washington, one each.

The nine States losing seats are: Pennsylvania, three; Missouri, New York, and Oklahoma, two each; and Arkansas, Illinois, Kentucky, Mississippi, and Tennessee, one each.

DEPARTMENT OF COMMERCE
Bureau of the Census
Washington 25

Table 1.--Population of the United States by States, 1950, and
Apportionment of Representatives in Congress, 1950 and 1940

State	Population, 1950	Present number of Representatives	Apportionment of 435 Representatives according to 1950 population		
			Number	Change from present number of representatives	
				Increase	Decrease
United States	150,697,361	435	435	14	14
Alabama	3,061,743	9	9		
Arizona	749,587	2	2		
Arkansas	1,909,511	7	6		1
California	10,586,223	23	30	7	
Colorado	1,325,089	4	4		
Connecticut	2,007,280	6	6		
Delaware	318,085	1	1		
Dist. of Columbia	802,178	--	--	--	--
Florida	2,771,305	6	8	2	
Georgia	3,444,578	10	10		
Idaho	588,637	2	2		
Illinois	8,712,176	26	25		1
Indiana	3,934,224	11	11		
Iowa	2,621,073	8	8		
Kansas	1,905,299	6	6		
Kentucky	2,944,806	9	8		1
Louisiana	2,683,516	8	8		
Maine	913,774	3	3		
Maryland	2,343,001	6	7	1	
Massachusetts	4,690,514	14	14		
Michigan	6,371,766	17	18	1	
Minnesota	2,982,483	9	9		
Mississippi	2,178,914	7	6		1
Missouri	3,954,653	13	11		2
Montana	591,024	2	2		
Nebraska	1,325,510	4	4		
Nevada	160,083	1	1		
New Hampshire	533,242	2	2		
New Jersey	4,835,329	14	14		
New Mexico	681,187	2	2		

DEPARTMENT OF COMMERCE
Bureau of the Census
Washington 25

Table 1.--Population of the United States by States, 1950, and Apportionment of Representatives in Congress, 1950 and 1940--Continued

State	Population, 1950	Present number of Representatives (1940)	Apportionment of 435 Representatives according to 1950 population		
			Number	Change from present number of representatives	
				Increase	Decrease
New York	14,830,192	45 353100	43		2
North Carolina	4,061,929	12 369266	12		
North Dakota	619,636	2 619,636	2		
Ohio	7,946,627	23 361210	23		
Oklahoma	2,233,351	8 446670	6		2
Oregon	1,521,341	4 507114	4		
Pennsylvania	10,498,012	33 362000	30		3
Rhode Island	791,896	2 791896	2		
South Carolina	2,117,027	6 423405	6		
South Dakota	652,740	2 652740	2		
Tennessee	3,291,718	10 411465	9		1
Texas	7,711,194	21 367200	22	1	
Utah	688,862	2 688862	2		
Vermont	377,747	1 —	1		
Virginia	3,318,680	9 368742	10	1	
Washington	2,378,963	6 396494	7	1	
West Virginia	2,005,552	6 401110	6		
Wisconsin	3,434,575	10 381619	10		
Wyoming	290,529	1 —	1		

DECENNIAL CENSUSES AND APPORTIONMENT OF
REPRESENTATIVES IN CONGRESS

MESSAGE

FROM

THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

A MESSAGE RELATING TO THE DECENNIAL CENSUSES AND THE
APPORTIONMENT OF REPRESENTATIVES IN CONGRESS, PUR-
SUANT TO THE PROVISIONS OF SECTION 22 OF THE ACT OF JUNE
18, 1929, AS AMENDED (2 U. S. C. 2A)

JANUARY 9, 1951.—Referred to the Committee on the Judiciary and ordered to
be printed

To the Congress of the United States:

In compliance with the provisions of section 22 of the act of June 18, 1929, as amended (2 U. S. C. 2a), relating to the decennial censuses and the apportionment of Representatives in Congress, I transmit herewith a statement prepared by the Director of the Census, Department of Commerce, giving the whole number of persons in each State as ascertained under the Seventeenth Decennial Census of Population, and the number of Representatives to which each State is entitled under an apportionment of the existing number of Representatives. All Indians are included in the tabulation of total population, since all Indians are now subject to Federal taxation.

Under the law, each State will be entitled, commencing in the Eighty-third Congress, to the number of Representatives shown in the statement. In a House of 435 Members, the number fixed by law, the population changes reflected by the census will require a change in the number of Representatives for 16 States. Seven States will gain, and nine States will lose seats.

In accordance with the statute, it will be the duty of the Clerk of the House of Representatives, within 15 calendar days after the receipt of the statement I am now transmitting, to certify to the executive of each State the number of Representatives to which such State is entitled. The statute then prescribes the ways in which

2 DECENNIAL CENSUSES AND APPORTIONMENT OF REPRESENTATIVES

any changes in the number of Representatives shall be handled until the States shall have redistricted in accordance with the changes in population.

These procedures of existing law are of great value to the operation of our Government. They provide an established method of carrying out, almost automatically, the constitutional plan for apportioning Representatives among the States on the basis of population.

However, certain problems have arisen with respect to the creation of appropriate districts within the States, which merit the consideration of the Congress.

Over the years, widespread discrepancies have grown up between the populations of the various congressional districts. While some variation is inevitable, the extreme differences that now exist can and should be corrected. For example, there is one State in which, according to the 1950 census, the smallest district has a population of under 175,000 and the largest district has a population exceeding 900,000. In many States, there are differences of two or three hundred thousand people between the smallest and largest existing districts in the State. While about half of the congressional districts throughout the country are between 300,000 and 400,000 in population, there are some 50 districts with a population of 250,000 or less, and, at the other extreme, some 50 districts with a population of 450,000 or over. Furthermore, as population has increased, several States have added Congressmen-at-large instead of redistricting as they should.

Such defects in our system of congressional districts obstruct the effective operation of the democratic principles on which our whole Government rests. It is fundamental to the whole structure of the Constitution that all citizens have equal representation, so far as practicable, in the House of Representatives. This basic principle is not carried out unless congressional districts are drawn up to reflect population changes.

The present statute clearly contemplates that the States will re-district after an apportionment. Redistricting is the task of the State legislatures and must, of course, continue to be so. However, it is also a matter of national concern, and the Congress has a constitutional obligation in this field which cannot be overlooked. Article I, section 4, of the Constitution provides that the times, places, and manner of holding elections for Representatives shall be prescribed in each State by the legislature thereof, but Congress may by law make or alter such regulations.

For many years the Congress exercised this power. From 1842 through 1911 the apportionment statutes enacted by the Congress as the result of each succeeding census required each State having more than one Representative to divide itself into single-member districts, thus holding down the number of Congressmen at Large. This requirement is not included in the legislation which now governs the subject. Furthermore, prior to 1929, many of the apportionment statutes enacted by the Congress called upon the States to follow certain standards in establishing congressional districts. They usually provided, as for example in the 1911 act (37 Stat. 13), that in each State entitled under the apportionment to more than one Representative, the Representatives should be elected by—

districts composed of contiguous and compact territory, and containing as nearly as practicable an equal number of inhabitants.

These standards provided a guide for the States which was, in most cases, followed.

It seems to me desirable that the Congress at this time should give its attention to this important problem and enact legislation, supplemental to the permanent legislation on this subject, which would provide the States with standards for establishing congressional districts and indicate the congressional interest in compliance with such standards.

Such legislation might reaffirm the basic policy of our Government to have single-member districts. It might also repeat the old and accepted standard that congressional districts be composed of contiguous and compact territory and contain as nearly as practicable the same number of individuals. To give more definitiveness to such standards, it might be advisable for the Congress to consider establishing limits for the permitted deviations in population between districts. It would be possible, for example, for the statute to specify that no district in any State should deviate upward or downward from the average population of all congressional districts within that State by more than a specified percentage. In terms of the present census, assuming an average district of about 350,000 persons, a percentage permitting a range of about 50,000 above and below that figure would probably allow for the practical difficulties which State legislatures face in drawing up district boundaries.

The Congress should not be satisfied merely with enacting such standards. It should assume responsibility for seeing that the standards are in fact complied with. This might be done by providing for adequate reports from the States on the action they have taken in redistricting and by providing for continued congressional attention to the results. I believe that the enactment of the standards by itself will have a tremendous influence and that most States will seek earnestly to comply. If there are occasions in which flagrant refusal to comply is made manifest, the Congress has the power under the Constitution to take the matter in its own hands.

In any case, it is important that the proper redistricting be done promptly. Redistricting should be completed not later than the spring of 1952 so that the congressional elections of that year may give fair representation to all citizens of our country.

HARRY S. TRUMAN.

THE WHITE HOUSE, *January 9, 1951.*

4 DECENNIAL CENSUSES AND APPORTIONMENT OF REPRESENTATIVES

DEPARTMENT OF COMMERCE,
BUREAU OF THE CENSUS,
Washington 25, D. C.

Population of the United States by States, 1950, and apportionment of Representatives
in Congress, 1950 and 1940

State	Population, 1950	Present number of Represent- atives	Apportionment of 435 Represent- atives according to 1950 popula- tion		
			Number	Change from present number of Represent- atives	
				Increase	Decrease
(1)	(2)	(3)	(4)	(5)	(6)
United States.....	150,607,363	435	435	14	14
Alabama.....	3,051,743	9	9		
Arizona.....	749,587	2	2		
Arkansas.....	1,909,511	7	6		1
California.....	10,586,223	23	30	7	
Colorado.....	1,325,089	4	4		
Connecticut.....	2,007,280	6	6		
Delaware.....	318,085	1	1		
District of Columbia.....	802,178				
Florida.....	2,771,305	6	8	2	
Georgia.....	3,444,578	10	10		
Idaho.....	588,637	2	2		
Illinois.....	8,712,176	26	25		1
Indiana.....	3,934,224	11	11		
Iowa.....	2,621,073	8	8		
Kansas.....	1,905,299	6	6		
Kentucky.....	2,944,806	9	8		1
Louisiana.....	2,683,516	8	8		
Maine.....	913,774	3	3		
Maryland.....	2,343,001	6	7	1	
Massachusetts.....	4,690,514	14	14		
Michigan.....	6,371,766	17	18	1	
Minnesota.....	2,982,483	9	9		
Mississippi.....	2,178,914	7	6		1
Missouri.....	3,954,653	13	11		2
Montana.....	591,024	2	2		
Nebraska.....	1,325,510	4	4		
Nevada.....	160,083	1	1		
New Hampshire.....	533,242	2	2		
New Jersey.....	4,835,329	14	14		
New Mexico.....	681,187	2	2		
New York.....	14,830,192	45	43		2
North Carolina.....	4,061,929	12	12		
North Dakota.....	619,636	2	2		
Ohio.....	7,946,627	23	23		
Oklahoma.....	2,233,351	8	6		2
Oregon.....	1,521,341	4	4		
Pennsylvania.....	10,498,012	33	30		3
Rhode Island.....	791,896	2	2		
South Carolina.....	2,117,027	6	6		
South Dakota.....	652,740	2	2		
Tennessee.....	3,291,718	10	9		1
Texas.....	7,711,194	21	22	1	
Utah.....	688,862	2	2		
Vermont.....	377,747	1	1		
Virginia.....	3,318,060	9	10	1	
Washington.....	2,378,263	6	7	1	
West Virginia.....	2,005,552	6	6		
Wisconsin.....	3,434,575	10	10		
Wyoming.....	290,529	1	1		

()

Background

U. S. DEPARTMENT OF COMMERCE
Charles Sawyer, Secretary

BUREAU OF THE CENSUS
Roy V. Peel, Director

*A Report of the Seventeenth Decennial Census
of the United States*

Census of Population: 1950

Volume I

NUMBER OF INHABITANTS



Prepared under the supervision of
HOWARD G. BRUNSMAN
Chief, Population and Housing Division

UNITED STATES GOVERNMENT PRINTING OFFICE
WASHINGTON : 1952

The population base for apportionment and other significant items are shown in table F. The results of each apportionment, starting with the initial apportionment in 1789 and including those made on each census from 1790 to 1950, are shown by regions, divisions, and States in table 10.

TABLE F.—POPULATION BASE FOR APPORTIONMENT AND THE NUMBER OF REPRESENTATIVES APPORTIONED: 1790 TO 1950

Census year	Population base ¹	Number of Representatives ²	Ratio of apportionment population to Representatives	Date of apportionment act
1950	149,895,183	435	344,587	Nov. 15, 1941.
1940	131,006,184	435	301,184	June 18, 1929.
1930	122,093,455	435	280,675	(³)
1920	(³)	435	(³)	(³)
1910	91,603,772	435	210,583	Aug. 8, 1911.
1900	74,562,608	386	193,167	Jan. 16, 1901.
1890	61,908,906	356	173,901	Feb. 7, 1891.
1880	49,371,340	325	151,912	Feb. 25, 1882.
1870	38,115,641	292	130,533	Feb. 2, 1872. ⁴
1860	29,550,038	241	122,614	May 23, 1850. ⁵
1850	21,766,691	234	93,020	May 23, 1850. ⁶
1840	15,908,376	223	71,338	June 25, 1842.
1830	11,930,987	240	49,712	May 22, 1832.
1820	8,972,390	218	42,124	Mar. 7, 1822.
1810	6,584,231	181	36,377	Dec. 21, 1811.
1800	4,879,820	141	34,609	Jan. 14, 1802.
1790	3,615,823	105	34,436	Apr. 14, 1792.
		65	7,300,000	Constitution, 1789.

¹ Excludes the population of the District of Columbia, the population of the Territories, the number of Indians not taxed, and (prior to 1870) two-fifths of the slave population.

² This number is the actual number apportioned at the beginning of the decade.

³ No apportionment was made after the Census of 1920.

⁴ Amended by act of May 30, 1872.

⁵ Amended by the act of Mar. 4, 1862.

⁶ Amended by act of July 30, 1852.

⁷ The minimum ratio of population to Representatives stated in the Constitution (art. I, sec. 2).

The first attempt to make provision for automatic reapportionment was included in the act for the taking of the Seventh and subsequent censuses (approved May 23, 1850). By specifying the number of Representatives to be assigned and the method to be used, it was hoped to eliminate the need for a new act of Congress every decade and assure an equitable distribution of Representatives. When this Census Act was superseded in 1879, the automatic feature was discontinued, and the method of computing the apportionment was determined by Congress on each occasion up to 1910.

No apportionment was made after the Census of 1920, the apportionment of 1910 remaining in effect. In 1929, when the act for the taking of the Fifteenth and subsequent censuses was under consideration, it seemed desirable to incorporate some provision which might prevent the repetition of the 1920 experience. A section was, therefore, included in the act which provided, for the 1930 and subsequent censuses, that unless Congress within a specified time enacted legislation providing for apportionment on a different basis, the apportionment should be made automatically by the method last used. In accordance with this act, a report was submitted by the President to Congress on December 4, 1930, showing the apportionment computations both by the method of major fractions (which was the one used in 1910) and by the method of equal proportions. In 1931, in the absence of additional legislation, the automatically effective apportionment followed the method of major fractions.

The Censuses of 1940 and 1950 were taken under the same law as the Census of 1930, but in 1941 this law was amended to the effect that apportionments based on the 1940 and subsequent censuses should be made by the method of equal proportions. In the application of this method, the Representatives are so assigned that the average population per Representative has the least possible relative variation between one State and any other.

Changes in number of Representatives, 1940 to 1950.—As a result of the apportionment based on the 1950 Census, seven States

gained Representatives and nine States lost Representatives. The largest gain was made by California, which gained seven Representatives. Florida gained two; and Maryland, Michigan, Texas, Virginia, and Washington each gained one. The nine States losing Representatives were: Pennsylvania, three; Missouri, New York, and Oklahoma, two each; and Arkansas, Illinois, Kentucky, Mississippi, and Tennessee, one each.

REGIONS, DIVISIONS, AND STATES

Trends in population, 1940 to 1950.—For purposes of providing summary figures at levels intermediate between those for the United States and those for an individual State, regions and geographic divisions have been used in recent censuses. The latter type of area represents a grouping of contiguous States, and regions in turn are composed of groups of divisions. The component States of each division are indicated on the map which appears on page iv.

As in earlier periods, the West led the four regions of the United States in rate of population growth during the last 10 years. Between 1940 and 1950 the West had a 40.9 percent increase in population, whereas no other region increased by more than 13.3 percent (table 7). Throughout the last 100 years, census returns consistently have pointed to the West as the region outstripping all others in rate of population gain. Now, for the first time, the numerical intercensal increase in the population of the West, 5,678,260, has also exceeded the numerical increase in any other region. Most of the increase in the West, 4,753,265, took place in the Pacific Division. In the Mountain Division the increase was only 924,995, or somewhat less than one-sixth of the gain for the region. The Pacific and Mountain Divisions surpassed all other divisions with respect to rate of population increase in the last 10 years, the former having an increase of 48.8 percent, and the latter an increase of 22.3 percent.

Second among the regions with respect to both amount and rate of population increase was the South, which had a gain of 5,531,187, or 13.3 percent. Much of this gain took place in the South Atlantic Division, which increased by 3,359,184, or 18.8 percent, and in the West South Central Division, which gained 1,473,047, or 11.3 percent. In the East South Central Division there was only a relatively small increase, 698,956, or 6.5 percent. The South had a number of States with population losses; three of the four States which had population losses were in this region.

The remaining two regions, the North Central and Northeast, had moderate rates of increase. The population of the North Central Region increased by 4,317,430, or 10.8 percent, and the Northeast by 3,501,209, or 9.7 percent. In the North Central Region the large increase occurred in the East North Central Division, which gained 3,773,026, or 14.2 percent. The West North Central Division increased, but by only 544,404, or 4.0 percent. In the Northeast the bulk of the population increase took place in the already heavily populated Middle Atlantic Division, which gained 2,624,046, or 9.5 percent.

The population counts from the 1950 Census show New York to be the most populous, and Nevada to be the least populous, State, just as has been the case since 1890. In between these extremes, however, there has been a considerable rearrangement of the rank of the States with respect to total population (table 11). Thirteen States and the District of Columbia now rank higher than in 1940, whereas 22 other States have dropped in rank during the last 10 years. California had the most conspicuous change in rank, progressing from fifth place in 1940 to second place in 1950. Florida and Washington each moved seven positions upward in rank, Arizona six positions upward, and Maryland and Virginia each four positions upward. On the other hand, Arkansas had a sharp drop in rank with respect to total population, falling from twenty-fourth to thirtieth place, and West Virginia dropped from twenty-fifth to twenty-ninth place.

METHOD OF EQUAL PROPORTIONS

PRIORITY LIST FOR APPORTIONMENT: 1950

Size of House	State	Number of Representatives	Multiplier	Population	Priority value
49	NEW YORK	2	70710678	14830192	10486529
50	CALIFORNIA	2	70710678	10586223	7485590
51	PENNSYLVANIA	2	70710678	10498012	7423215
52	ILLINOIS	2	70710678	8712176	6160439
53	NEW YORK	3	40824829	14830192	6054401
54	OHIO	2	70710678	7946627	5619114
55	TEXAS	2	70710678	7711194	5452638
56	MICHIGAN	2	70710678	6371766	4505519
57	CALIFORNIA	3	40824829	10586223	4321807
58	PENNSYLVANIA	3	40824829	10498012	4285795
59	NEW YORK	4	28867513	14830192	4281108
60	ILLINOIS	3	40824829	8712176	3556731
61	NEW JERSEY	2	70710678	4835329	3419094
62	MASSACHUSETTS	2	70710678	469051	3316694
63	NEW YORK	5	22360680	14830192	3316132
64	OHIO	3	40824829	7946627	3244197
65	TEXAS	3	40824829	7711194	3148082
66	CALIFORNIA	4	28867513	10586223	3055979
67	PENNSYLVANIA	4	28867513	10498012	3030515
68	NORTH CAROLINA	2	70710678	4061929	2872218
69	MISSOURI	2	70710678	3954653	2796362
70	INDIANA	2	70710678	3934224	2781916
71	NEW YORK	6	18257419	14830192	2707610
72	MICHIGAN	3	40824829	6371766	2601263
73	ILLINOIS	4	28867513	8712176	2514989
74	GEORGIA	2	70710678	3444578	2435684
75	WISCONSIN	2	70710678	3434575	2428611
76	CALIFORNIA	5	22360680	10586223	2367151
77	PENNSYLVANIA	5	22360680	10498012	2347427
78	VIRGINIA	2	70710678	3318680	2346661
79	TENNESSEE	2	70710678	3291718	2327596
80	OHIO	4	28867513	7946627	2293994
81	NEW YORK	7	15430335	14830192	2288348
82	TEXAS	4	28867513	7711194	2226030
83	ALABAMA	2	70710678	3061743	2164979
84	MINNESOTA	2	70710678	2982483	2108934
85	KENTUCKY	2	70710678	2944806	2082292
86	NEW YORK	8	13363062	14830192	1981768
87	NEW JERSEY	3	40824829	4835329	1974015
88	FLORIDA	2	70710678	2771305	1959609

49	NEW YORK	70710878	14830195	10876829
50	CALIFORNIA	70710878	10886828	14830195
51	PENNSYLVANIA	70710878	10886828	14830195
52	ILLINOIS	70710878	14830195	10876829
53	NEW YORK	70710878	14830195	10876829
54	OHIO	70710878	70466827	5619144
55	TEXAS	70710878	7741194	5452654
56	MICHIGAN	70710878	5711194	4507242
57	CALIFORNIA	40824820	10886828	4281807
58	PENNSYLVANIA	40824820	10886828	4108245
59	NEW YORK	40824820	14830195	4108245
60	ILLINOIS	40824820	14830195	4108245
61	NEW JERSEY	40824820	4826242	4108245
62	MASSACHUSETTS	40824820	4826242	4108245
63	NEW YORK	40824820	14830195	4108245
64	OHIO	40824820	70466827	3044104
65	TEXAS	40824820	7741194	3108245
66	CALIFORNIA	40824820	10886828	3108245
67	PENNSYLVANIA	40824820	10886828	3108245
68	NORTH CAROLINA	40824820	10886828	3108245
69	MISSOURI	40824820	3084424	3108245
70	INDIANA	40824820	3084424	3108245
71	NEW YORK	40824820	14830195	3108245
72	MICHIGAN	40824820	6871194	3108245
73	ILLINOIS	40824820	4112194	3108245
74	GEORGIA	40824820	3444424	3108245
75	WISCONSIN	40824820	3444424	3108245
76	CALIFORNIA	40824820	10886828	3108245
77	PENNSYLVANIA	40824820	10886828	3108245
78	VIRGINIA	40824820	7114820	3108245
79	TENNESSEE	40824820	70466827	3108245
80	OHIO	40824820	70466827	3108245
81	NEW YORK	40824820	14830195	3108245
82	TEXAS	40824820	7114820	3108245
83	ALABAMA	40824820	3084424	3108245
84	MINNESOTA	40824820	3084424	3108245
85	KENTUCKY	40824820	3084424	3108245
86	NEW YORK	40824820	14830195	3108245
87	NEW JERSEY	40824820	4826242	3108245
88	FLORIDA	40824820	4826242	3108245

1950

EQUAL PROPORTIONS

STATES	1950 POPULATION	1950 NUMBER OF REPRESENTATIVES	1940 NUMBER OF REPRESENTATIVES	CHANGE	POPULATION PER SEAT
TOTAL	151325798	435	435	0	347875
Alabama	3061743	9	9	0	340194
Alaska	128643	N/A	N/A	N/A	N/A
Arizona	749587	2	2	0	374794
Arkansas	1909511	6	7	-1	318252
California	10586223	30	23	7	352874
Colorado	1325089	4	4	0	331272
Connecticut	2007280	6	6	0	334547
Delaware	318085	1	1	0	318085
District of Columbia	802178	N/A	N/A	N/A	N/A
Florida	2771305	8	6	2	346413
Georgia	3444578	10	10	0	344458
Hawaii	499794	N/A	N/A	N/A	N/A
Idaho	588637	2	2	0	294319
Illinois	8712176	25	26	-1	348487
Indiana	3934224	11	11	0	357657
Iowa	2621073	8	8	0	327634
Kansas	1905299	6	6	0	317550
Kentucky	2944806	8	9	-1	368101
Louisiana	2683516	8	8	0	335440
Maine	913774	3	3	0	304591
Maryland	2343001	7	6	1	334714
Massachusetts	4690514	14	14	0	335037
Michigan	6371766	18	17	1	353987
Minnesota	2982483	9	9	0	331387
Mississippi	2178914	6	7	-1	363152
Missouri	3954653	11	13	-2	359514
Montana	591024	2	2	0	295512
Nebraska	1325510	4	4	0	331378
Nevada	160083	1	1	0	160083
New Hampshire	533242	2	2	0	266621
New Jersey	4835329	14	14	0	345381
New Mexico	681187	2	2	0	340594
New York	14830192	43	45	-2	344888
North Carolina	4061929	12	12	0	338494
North Dakota	619636	2	2	0	309818
Ohio	7946627	23	23	0	345506
Oklahoma	2233351	6	8	-2	372225
Oregon	1521341	4	4	0	380335
Pennsylvania	10498012	30	33	-3	349934
Rhode Island	791896	2	2	0	395948
South Carolina	2117027	6	6	0	352838
South Dakota	652740	2	2	0	326370
Tennessee	3291718	9	10	-1	365746
Texas	7711194	22	21	1	350509
Utah	688862	2	2	0	344431
Vermont	377747	1	1	0	377747
Virginia	3318680	10	9	1	331868
Washington	2378963	7	6	1	339852
West Virginia	2005552	6	6	0	334259
Wisconsin	3434575	10	10	0	343458
Wyoming	290529	1	1	0	290529

NOTE: This table was derived from the IBM PC Apportionment file. The 1940 and 1950 apportionments were based on the entire population of the 48 States. They do not include Alaska, District of Columbia and Hawaii.

1950

VALUES	# OF REP.	STATES	1950 POPULATION	CONTROL NUMBERS	VALUE NUMBER	SEATS
0.70710678	2	New York	14830192	2	10486529	51
0.70710678	2	California	10586223	1	7485590	52
0.70710678	2	Pennsylvania	10498012	4	7423215	53
0.70710678	2	Illinois	8712176	5	6160439	54
0.40824829	3	New York	14830192	52	6054401	55
0.70710678	2	Ohio	7946627	6	5619114	56
0.70710678	2	Texas	7711194	3	5452638	57
0.70710678	2	Michigan	6371766	8	4505519	58
0.40824829	3	California	10586223	51	4321807	59
0.40824829	3	Pennsylvania	10498012	54	4285795	60
0.28867513	4	New York	14830192	102	4281108	61
0.40824829	3	Illinois	8712176	55	3556731	62
0.70710678	2	New Jersey	4835329	9	3419094	63
0.70710678	2	Massachusetts	4690514	11	3316694	64
0.22360680	5	New York	14830192	152	3316132	65
0.40824829	3	Ohio	7946627	56	3244197	66
0.40824829	3	Texas	7711194	53	3148082	67
0.28867513	4	California	10586223	101	3055979	68
0.28867513	4	Pennsylvania	10498012	104	3030515	69
0.70710678	2	North Carolina	4061929	10	2872218	70
0.70710678	2	Missouri	3954653	15	2796362	71
0.70710678	2	Indiana	3934224	12	2781916	72
0.18257419	6	New York	14830192	202	2707610	73
0.40824829	3	Michigan	6371766	58	2601263	74
0.28867513	4	Illinois	8712176	105	2514989	75
0.70710678	2	Georgia	3444578	13	2435684	76
0.70710678	2	Wisconsin	3434575	16	2428611	77
0.22360680	5	California	10586223	151	2367151	78
0.22360680	5	Pennsylvania	10498012	154	2347427	79
0.70710678	2	Virginia	3318680	14	2346661	80
0.70710678	2	Tennessee	3291718	17	2327596	81
0.28867513	4	Ohio	7946627	106	2293994	82
0.15430335	7	New York	14830192	252	2288348	83
0.28867513	4	Texas	7711194	103	2226030	84
0.70710678	2	Alabama	3061743	22	2164979	85
0.70710678	2	Minnesota	2982483	21	2108934	86
0.70710678	2	Kentucky	2944806	23	2082292	87
0.13363062	8	New York	14830192	302	1981768	88
0.40824829	3	New Jersey	4835329	59	1974015	89
0.70710678	2	Florida	2771305	7	1959609	90
0.22360680	5	Illinois	8712176	155	1948102	91
0.18257419	6	California	10586223	201	1932771	92
0.18257419	6	Pennsylvania	10498012	204	1916666	93
0.40824829	3	Massachusetts	4690514	61	1914894	94
0.70710678	2	Louisiana	2683516	19	1897532	95
0.70710678	2	Iowa	2621073	27	1853378	96
0.28867513	4	Michigan	6371766	108	1839370	97
0.22360680	5	Ohio	7946627	156	1776920	98
0.11785113	9	New York	14830192	352	1747755	99
0.22360680	5	Texas	7711194	153	1724275	100
0.70710678	2	Washington	2378963	20	1682181	101
0.40824829	3	North Carolina	4061929	60	1658276	102
0.70710678	2	Maryland	2343001	18	1656752	103
0.15430335	7	California	10586223	251	1633490	104
0.15430335	7	Pennsylvania	10498012	254	1619878	105

0.40824829	3	Missouri	3954653	65	1614480	106
0.40824829	3	Indiana	3934224	62	1606140	107
0.18257419	6	Illinois	8712176	205	1590618	108
0.70710678	2	Oklahoma	2233351	26	1579218	109
0.10540926	10	New York	14830192	402	1563240	110
0.70710678	2	Mississippi	2178914	31	1540725	111
0.70710678	2	South Carolina	2117027	24	1496964	112
0.18257419	6	Ohio	7946627	206	1450849	113
0.22360680	5	Michigan	6371766	158	1424770	114
0.70710678	2	Connecticut	2007280	25	1419361	115
0.70710678	2	West Virginia	2005552	34	1418139	116
0.13363062	8	California	10586223	301	1414644	117
0.09534626	11	New York	14830192	452	1414003	118
0.18257419	6	Texas	7711194	203	1407865	119
0.40824829	3	Georgia	3444578	63	1406243	120
0.13363062	8	Pennsylvania	10498012	304	1402856	121
0.40824829	3	Wisconsin	3434575	66	1402159	122
0.28867513	4	New Jersey	4835329	109	1395839	123
0.40824829	3	Virginia	3318680	64	1354845	124
0.28867513	4	Massachusetts	4690514	111	1354035	125
0.70710678	2	Arkansas	1909511	33	1350228	126
0.70710678	2	Kansas	1905299	32	1347250	127
0.15430335	7	Illinois	8712176	255	1344318	128
0.40824829	3	Tennessee	3291718	67	1343838	129
0.08703883	12	New York	14830192	502	1290803	130
0.40824829	3	Alabama	3061743	72	1249951	131
0.11785113	9	California	10586223	351	1247598	132
0.11785113	9	Pennsylvania	10498012	354	1237203	133
0.15430335	7	Ohio	7946627	256	1226191	134
0.40824829	3	Minnesota	2982483	71	1217594	135
0.40824829	3	Kentucky	2944806	73	1202212	136
0.15430335	7	Texas	7711194	253	1189863	137
0.08006408	13	New York	14830192	552	1187366	138
0.28867513	4	North Carolina	4061929	110	1172578	139
0.13363062	8	Illinois	8712176	305	1164213	140
0.18257419	6	Michigan	6371766	208	1163320	141
0.28867513	4	Missouri	3954653	115	1141610	142
0.28867513	4	Indiana	3934224	112	1135713	143
0.40824829	3	Florida	2771305	57	1131381	144
0.10540926	10	California	10586223	401	1115886	145
0.10540926	10	Pennsylvania	10498012	404	1106588	146
0.07412493	14	New York	14830192	602	1099287	147
0.40824829	3	Louisiana	2683516	69	1095541	148
0.22360680	5	New Jersey	4835329	159	1081212	149
0.70710678	2	Oregon	1521341	30	1075751	150
0.40824829	3	Iowa	2621073	77	1070049	151
0.13363062	8	Ohio	7946627	306	1061913	152
0.22360680	5	Massachusetts	4690514	161	1048831	153
0.13363062	8	Texas	7711194	303	1030452	154
0.11785113	9	Illinois	8712176	355	1026740	155
0.04900656	15	New York	14830192	652	1023381	156
0.09534626	11	California	10586223	451	1009357	157
0.09534626	11	Pennsylvania	10498012	454	1000946	158
0.28867513	4	Georgia	3444578	113	994364	159
0.28867513	4	Wisconsin	3434575	116	991476	160
0.15430335	7	Michigan	6371766	258	983185	161
0.40824829	3	Washington	2378963	70	971208	162
0.28867513	4	Virginia	3318680	114	958020	163
0.04454972	16	New York	14830192	702	957285	164
0.40824829	3	Maryland	2343001	68	956526	165

0.28867513	4	Tennessee	3291718	117	950237	166
0.70710678	2	Nebraska	1325510	35	937277	167
0.70710678	2	Colorado	1325089	28	936979	168
0.11785113	9	Ohio	7946627	356	936519	169
0.08703883	12	California	10586223	501	921412	170
0.10540926	10	Illinois	8712176	405	918344	171
0.08703883	12	Pennsylvania	10498012	504	913735	172
0.40824829	3	Oklahoma	2233351	76	911762	173
0.11785113	9	Texas	7711194	353	908773	174
0.22360680	5	North Carolina	4061929	160	908275	175
0.06063391	17	New York	14830192	752	899213	176
0.40824829	3	Mississippi	2178914	81	889538	177
0.22360680	5	Missouri	3954653	165	884287	178
0.28867513	4	Alabama	3061743	122	883849	179
0.18257419	6	New Jersey	4835329	209	882806	180
0.22360680	5	Indiana	3934224	162	879719	181
0.40824829	3	South Carolina	2117027	74	864273	182
0.28867513	4	Minnesota	2982483	121	860969	183
0.18257419	6	Massachusetts	4690514	211	856367	184
0.13363062	8	Michigan	6371766	308	851463	185
0.28867513	4	Kentucky	2944806	123	850092	186
0.05716620	18	New York	14830192	802	847786	187
0.08006408	13	California	10586223	551	847576	188
0.08006408	13	Pennsylvania	10498012	554	840514	189
0.10540926	10	Ohio	7946627	406	837648	190
0.09534626	11	Illinois	8712176	455	830673	191
0.40824829	3	Connecticut	2007280	75	819469	192
0.40824829	3	West Virginia	2005552	84	818763	193
0.10540926	10	Texas	7711194	403	812831	194
0.05407381	19	New York	14830192	852	801925	195
0.28867513	4	Florida	2771305	107	800007	196
0.07412493	14	California	10586223	601	784703	197
0.40824829	3	Arkansas	1909511	83	779555	198
0.07412493	14	Pennsylvania	10498012	604	778164	199
0.40824829	3	Kansas	1905299	82	777835	200
0.28867513	4	Louisiana	2683516	119	774664	201
0.22360680	5	Georgia	3444578	163	770231	202
0.22360680	5	Wisconsin	3434575	166	767994	203
0.05129892	20	New York	14830192	902	760773	204
0.08703883	12	Illinois	8712176	505	758298	205
0.09534626	11	Ohio	7946627	456	757681	206
0.28867513	4	Iowa	2621073	127	756639	207
0.11785113	9	Michigan	6371766	358	750920	208
0.15430335	7	New Jersey	4835329	259	746107	209
0.22360680	5	Virginia	3318680	164	742079	210
0.18257419	6	North Carolina	4061929	210	741603	211
0.22360680	5	Tennessee	3291718	167	736051	212
0.09534626	11	Texas	7711194	453	735234	213
0.06900656	15	California	10586223	651	730519	214
0.06900656	15	Pennsylvania	10498012	654	724432	215
0.15430335	7	Massachusetts	4690514	261	723762	216
0.04879500	21	New York	14830192	952	723639	217
0.18257419	6	Missouri	3954653	215	722018	218
0.18257419	6	Indiana	3934224	212	718288	219
0.08006408	13	Illinois	8712176	555	697532	220
0.08703883	12	Ohio	7946627	506	691665	221
0.04652421	22	New York	14830192	1002	689963	222
0.28867513	4	Washington	2378963	120	686747	223
0.22360680	5	Alabama	3061743	172	684627	224
0.06454972	16	California	10586223	701	683338	225

0.06454972	16	Pennsylvania	10498012	704	677644	226
0.28867513	4	Maryland	2343001	118	676366	227
0.10540926	10	Michigan	6371766	408	671643	228
0.08703883	12	Texas	7711194	503	671173	229
0.22360680	5	Minnesota	2982483	171	666903	230
0.04445542	23	New York	14830192	1052	659282	231
0.22360680	5	Kentucky	2944806	173	658479	232
0.13363062	8	New Jersey	4835329	309	646148	233
0.70710678	2	Maine	913774	38	646136	234
0.07412493	14	Illinois	8712176	605	645789	235
0.28867513	4	Oklahoma	2233351	126	644713	236
0.06063391	17	California	10586223	751	641884	237
0.06063391	17	Pennsylvania	10498012	754	636536	238
0.08006408	13	Ohio	7946627	556	636239	239
0.04256283	24	New York	14830192	1102	631215	240
0.28867513	4	Mississippi	2178914	131	628998	241
0.18257419	6	Georgia	3444578	213	628891	242
0.18257419	6	Wisconsin	3434575	216	627065	243
0.13363062	8	Massachusetts	4690514	311	626796	244
0.15430335	7	North Carolina	4061929	260	626769	245
0.40824829	3	Oregon	1521341	80	621085	246
0.22360680	5	Florida	2771305	157	619683	247
0.08006408	13	Texas	7711194	553	617390	248
0.28867513	4	South Carolina	2117027	124	611133	249
0.15430335	7	Missouri	3954653	265	610216	250
0.09534626	11	Michigan	6371766	458	607524	251
0.15430335	7	Indiana	3934224	262	607064	252
0.18257419	6	Virginia	3318680	214	605905	253
0.04082483	25	New York	14830192	1152	605440	254
0.05716620	18	California	10586223	801	605174	255
0.06900656	15	Illinois	8712176	655	601197	256
0.18257419	6	Tennessee	3291718	217	600983	257
0.05716620	18	Pennsylvania	10498012	804	600131	258
0.22360680	5	Louisiana	2683516	169	600052	259
0.07412493	14	Ohio	7946627	606	589043	260
0.22360680	5	Iowa	2621073	177	586090	261
0.03922323	26	New York	14830192	1202	581688	262
0.28867513	4	Connecticut	2007280	125	579452	263
0.28867513	4	West Virginia	2005552	134	578953	264
0.05407381	19	California	10586223	851	572437	265
0.07412493	14	Texas	7711194	603	571592	266
0.11785113	9	New Jersey	4835329	359	569849	267
0.05407381	19	Pennsylvania	10498012	854	567668	268
0.06454972	16	Illinois	8712176	705	562369	269
0.70710678	2	Rhode Island	791896	40	559955	270
0.03774257	27	New York	14830192	1252	559730	271
0.18257419	6	Alabama	3061743	222	558995	272
0.08703883	12	Michigan	6371766	508	554591	273
0.11785113	9	Massachusetts	4690514	361	552782	274
0.28867513	4	Arkansas	1909511	133	551228	275
0.28867513	4	Kansas	1905299	132	550012	276
0.06900656	15	Ohio	7946627	656	548369	277
0.18257419	6	Minnesota	2982483	221	544524	278
0.05129892	20	California	10586223	901	543062	279
0.13363062	8	North Carolina	4061929	310	542798	280
0.40824829	3	Nebraska	1325510	85	541137	281
0.40824829	3	Colorado	1325089	78	540965	282
0.03636965	28	New York	14830192	1302	539369	283
0.05129892	20	Pennsylvania	10498012	904	538537	284
0.18257419	6	Kentucky	2944806	223	537646	285

0.06900656	15	Texas	7711194	653	532123	286
0.22360680	5	Washington	2378963	170	531952	287
0.15430335	7	Georgia	3444578	263	531510	288
0.70710678	2	Arizona	749587	29	530038	289
0.15430335	7	Wisconsin	3434575	266	529966	290
0.13363062	8	Missouri	3954653	315	528463	291
0.06063391	17	Illinois	8712176	755	528253	292
0.13363062	8	Indiana	3934224	312	525733	293
0.22360680	5	Maryland	2343001	168	523911	294
0.03509312	29	New York	14830192	1352	520438	295
0.04879500	21	California	10586223	951	516555	296
0.06454972	16	Ohio	7946627	706	512953	297
0.04879500	21	Pennsylvania	10498012	954	512250	298
0.15430335	7	Virginia	3318680	264	512083	299
0.08006408	13	Michigan	6371766	558	510150	300
0.10540926	10	New Jersey	4835329	409	509688	301
0.15430335	7	Tennessee	3291718	267	507923	302
0.18257419	6	Florida	2771305	207	505969	303
0.03390318	30	New York	14830192	1402	502791	304
0.22360680	5	Oklahoma	2233351	176	499392	305
0.05716620	18	Illinois	8712176	805	498042	306
0.06454972	16	Texas	7711194	703	497755	307
0.10540926	10	Massachusetts	4690514	411	494424	308
0.04652421	22	California	10586223	1001	492516	309
0.18257419	6	Louisiana	2683516	219	489941	310
0.04652421	22	Pennsylvania	10498012	1004	488412	311
0.22360680	5	Mississippi	2178914	181	487220	312
0.70710678	2	Utah	688862	36	487099	313
0.03279129	31	New York	14830192	1452	486301	314
0.06063391	17	Ohio	7946627	756	481835	315
0.70710678	2	New Mexico	681187	37	481672	316
0.11785113	9	North Carolina	4061929	360	478703	317
0.18257419	6	Iowa	2621073	227	478540	318
0.22360680	5	South Carolina	2117027	174	473382	319
0.15430335	7	Alabama	3061743	272	472437	320
0.07412493	14	Michigan	6371766	608	472307	321
0.05407381	19	Illinois	8712176	855	471101	322
0.03175003	32	New York	14830192	1502	470859	323
0.04445542	23	California	10586223	1051	470615	324
0.06063391	17	Texas	7711194	753	467560	325
0.04445542	23	Pennsylvania	10498012	1054	466694	326
0.11785113	9	Missouri	3954653	365	466060	327
0.11785113	9	Indiana	3934224	362	463653	328
0.70710678	2	South Dakota	652740	45	461557	329
0.09534626	11	New Jersey	4835329	459	461031	330
0.13363062	8	Georgia	3444578	313	460301	331
0.15430335	7	Minnesota	2982483	271	460207	332
0.13363062	8	Wisconsin	3434575	316	458964	333
0.03077287	33	New York	14830192	1552	456368	334
0.15430335	7	Kentucky	2944806	273	454393	335
0.05716620	18	Ohio	7946627	806	454278	336
0.04256283	24	California	10586223	1101	450580	337
0.22360680	5	Connecticut	2007280	175	448841	338
0.22360680	5	West Virginia	2005552	184	448455	339
0.09534626	11	Massachusetts	4690514	461	447223	340
0.05129892	20	Illinois	8712176	905	446925	341
0.04256283	24	Pennsylvania	10498012	1104	446825	342
0.13363062	8	Virginia	3318680	314	443477	343
0.02985407	34	New York	14830192	1602	442742	344
0.05716620	18	Texas	7711194	803	440820	345

0.13363062	8	Tennessee	3291718	317	439874	346
0.06900656	15	Michigan	6371766	658	439694	347
0.28867513	4	Oregon	1521341	130	439173	348
0.70710678	2	North Dakota	619636	46	438149	349
0.18257419	6	Washington	2378963	220	434337	350
0.04082483	25	California	10586223	1151	432181	351
0.02898855	35	New York	14830192	1652	429906	352
0.05407381	19	Ohio	7946627	856	429704	353
0.04082483	25	Pennsylvania	10498012	1154	428580	354
0.10540926	10	North Carolina	4061929	410	428165	355
0.18257419	6	Maryland	2343001	218	427772	356
0.15430335	7	Florida	2771305	257	427622	357
0.22360680	5	Arkansas	1909511	183	426980	358
0.22360680	5	Kansas	1905299	182	426038	359
0.04879500	21	Illinois	8712176	955	425111	360
0.08703883	12	New Jersey	4835329	509	420861	361
0.70710678	2	Montana	591024	44	417917	362
0.02817181	36	New York	14830192	1702	417793	363
0.05407381	19	Texas	7711194	853	416974	364
0.10540926	10	Missouri	3954653	415	416857	365
0.70710678	2	Idaho	588637	41	416229	366
0.03922323	26	California	10586223	1201	415226	367
0.10540926	10	Indiana	3934224	412	414704	368
0.15430335	7	Louisiana	2683516	269	414076	369
0.03922323	26	Pennsylvania	10498012	1204	411766	370
0.06454972	16	Michigan	6371766	708	411296	371
0.13363062	8	Alabama	3061743	322	409143	372
0.08703883	12	Massachusetts	4690514	511	408257	373
0.18257419	6	Oklahoma	2233351	226	407752	374
0.05129892	20	Ohio	7946627	906	407653	375
0.02739983	37	New York	14830192	1752	406345	376
0.11785113	9	Georgia	3444578	363	405947	377
0.04652421	22	Illinois	8712176	1005	405327	378
0.11785113	9	Wisconsin	3434575	366	404769	379
0.15430335	7	Iowa	2621073	277	404440	380
0.03774257	27	California	10586223	1251	399551	381
0.13363062	8	Minnesota	2982483	321	398551	382
0.18257419	6	Mississippi	2178914	231	397813	383
0.03774257	27	Pennsylvania	10498012	1254	396222	384
0.05129892	20	Texas	7711194	903	395576	385
0.02666904	38	New York	14830192	1802	395507	386
0.13363062	8	Kentucky	2944806	323	393516	387
0.11785113	9	Virginia	3318680	364	391110	388
0.11785113	9	Tennessee	3291718	367	387933	389
0.04879500	21	Ohio	7946627	956	387756	390
0.04445542	23	Illinois	8712176	1055	387303	391
0.09534626	11	North Carolina	4061929	460	387290	392
0.08006408	13	New Jersey	4835329	559	387136	393
0.18257419	6	South Carolina	2117027	224	386514	394
0.06063391	17	Michigan	6371766	758	386345	395
0.02597622	39	New York	14830192	1852	385232	396
0.03636965	28	California	10586223	1301	385017	397
0.28867513	4	Nebraska	1325510	135	382642	398
0.28867513	4	Colorado	1325089	128	382520	399
0.03636965	28	Pennsylvania	10498012	1304	381809	400
0.09534626	11	Missouri	3954653	465	377061	401
0.70710678	2	New Hampshire	533242	42	377059	402
0.04879500	21	Texas	7711194	953	376268	403
0.08006408	13	Massachusetts	4690514	561	375542	404
0.02531848	40	New York	14830192	1902	375478	405

0.09534626	11	Indiana	3934224	462	375114	406
0.40824829	3	Maine	913774	88	373047	407
0.03509312	29	California	10586223	1351	371504	408
0.04256283	24	Illinois	8712176	1105	370815	409
0.13363062	8	Florida	2771305	307	370331	410
0.04652421	22	Ohio	7946627	1006	369711	411
0.03509312	29	Pennsylvania	10498012	1354	368408	412
0.15430335	7	Washington	2378963	270	367082	413
0.18257419	6	Connecticut	2007280	225	366478	414
0.02469324	41	New York	14830192	1952	366205	415
0.18257419	6	West Virginia	2005552	234	366162	416
0.05716620	18	Michigan	6371766	808	364250	417
0.10540926	10	Georgia	3444578	413	363090	418
0.10540926	10	Wisconsin	3434575	416	362036	419
0.15430335	7	Maryland	2343001	268	361533	420
0.11785113	9	Alabama	3061743	372	360830	421
0.03390318	30	California	10586223	1401	358907	422
0.04652421	22	Texas	7711194	1003	358757	423
0.13363062	8	Louisiana	2683516	319	358600	424
0.07412493	14	New Jersey	4835329	609	358418	425
0.02409813	42	New York	14830192	2002	357380	426
0.03390318	30	Pennsylvania	10498012	1404	355916	427
0.04082483	25	Illinois	8712176	1155	355673	428
0.08703883	12	North Carolina	4061929	510	353546	429
0.04445542	23	Ohio	7946627	1056	353271	430
0.11785113	9	Minnesota	2982483	371	351489	431
0.13363062	8	Iowa	2621073	327	350256	432
0.10540926	10	Virginia	3318680	414	349820	433
0.02353104	43	New York	14830192	2052	348970	434
0.18257419	6	Arkansas	1909511	233	348627	435
0.18257419	6	Kansas	1905299	232	347858	0
0.07412493	14	Massachusetts	4690514	611	347684	0
0.03279129	31	California	10586223	1451	347136	0
0.11785113	9	Kentucky	2944806	373	347049	0
0.10540926	10	Tennessee	3291718	417	346978	0
0.15430335	7	Oklahoma	2233351	276	344614	0
0.05407381	19	Michigan	6371766	858	344546	0
0.03279129	31	Pennsylvania	10498012	1454	344243	0
0.08703883	12	Missouri	3954653	515	344208	0
0.04445542	23	Texas	7711194	1053	342804	0
0.08703883	12	Indiana	3934224	512	342430	0
0.03922323	26	Illinois	8712176	1205	341720	0
0.02299002	44	New York	14830192	2102	340946	0
0.22360680	5	Oregon	1521341	180	340182	0
0.04256283	24	Ohio	7946627	1106	338231	0

**APPOINTMENT OF 435 REPRESENTATIVES
Five Methods: 1950 Population**

State	Population	1950 Apportionments					1940 Apportionment
		S.D.	H.M.	E.P.	M.F.	G.D.	
UNITED STATES	150,697,361	435	435	435	435	435	435
New York.....	14,830,192	41	43	43	43	45	45
California.....	10,586,223	29	30	30	31	32	29
Pennsylvania...	10,498,012	29	30	30	30	31	33
Illinois.....	8,712,176	24	25	25	25	26	26
Ohio.....	7,946,627	22	23	23	23	24	23
Texas.....	7,711,194	22	22	22	22	23	22
Michigan.....	6,372,766	18	18	18	18	19	17
New Jersey.....	4,835,329	14	14	14	14	14	14
Massachusetts..	4,690,514	13	14	14	14	14	14
North Carolina..	4,061,929	12	12	12	12	12	12
Missouri.....	3,954,653	11	11	11	11	11	13
Indiana.....	3,934,224	11	11	11	11	11	11
Georgia.....	3,444,978	10	10	10	10	10	10
Wisconsin.....	3,434,973	10	10	10	10	10	10
Virginia.....	3,318,680	10	10	10	10	10	9
Tennessee.....	3,291,718	10	9	9	9	9	10
Alabama.....	3,061,743	9	9	9	9	9	9
Minnesota.....	2,982,423	9	9	9	9	9	9
Kentucky.....	2,944,806	9	8	8	8	8	9
Florida.....	2,771,303	8	8	8	8	8	6
Louisiana.....	2,683,516	8	8	8	8	8	8
Iowa.....	2,621,073	8	8	8	8	7	8
Washington.....	2,378,963	7	7	7	7	7	6
Maryland.....	2,343,001	7	7	7	7	7	6
Oklahoma.....	2,233,331	7	6	6	6	6	8
Mississippi....	2,178,914	6	6	6	6	6	7
South Carolina..	2,117,027	6	6	6	6	6	6
Connecticut....	2,027,220	6	6	6	6	6	6
West Virginia..	2,005,522	6	6	6	6	6	6
Arizona.....	1,909,311	6	6	6	6	5	7
Kansas.....	1,905,299	6	6	6	5	5	6
Oregon.....	1,521,341	5	4	4	4	4	4
Nebraska.....	1,325,510	4	4	4	4	4	4
Colorado.....	1,325,029	4	4	4	4	4	4
Maine.....	913,774	3	3	3	3	2	3
Dist. of Col...	802,178	-	-	-	-	-	-
Rhode Island...	791,896	3	2	2	2	2	2
Arizona.....	749,527	3	2	2	2	2	2
Utah.....	682,262	2	2	2	2	2	2
New Mexico.....	621,127	2	2	2	2	2	2
South Dakota...	622,740	2	2	2	2	1	2
North Dakota...	619,636	2	2	2	2	1	2
Montana.....	591,024	2	2	2	2	1	2
Idaho.....	588,627	2	2	2	2	1	2
New Hampshire..	533,242	2	2	2	2	1	2
Vermont.....	377,747	2	1	1	1	1	1
Delaware.....	312,023	1	1	1	1	1	1
Nevada.....	160,223	1	1	1	1	1	1
Wyoming.....	290,529	1	1	1	1	1	1

Dr. Dedrick:

Mr. Brinkman would like to discuss the attached with you. If the same presentation is prepared for 1960 he would like to make some changes in the column indicated by the question mark.

Juanita

2/21

Data for Testing Fairness of Apportionment
- 1950 -

State	Apportionment Population (1)	Assignment			Assignment Plus One			Assignment Less One		
		No. of Rep. (2)	Average Size of District (3)	Average Share of a Vote (4)	No. of Rep. (5)	Average Size of District (6)	Average Share of a Vote (7)	No. of Rep. (8)	Average Size of District (9)	Average Share of a Vote (10)
United States ^{1/}	149,895,183	435	344,587	.00000290						
Alabama	3,061,743	9	340,194	.00000294	10	306,174	.00000327	8	382,718	.00000261
Arizona	749,587	2	374,794	.00000267	3	249,862	.00000400	1	749,587	.00000133
Arkansas	1,909,511	6	318,252	.00000314	7	272,787	.00000366	5	381,902	.00000262
California	10,586,223	30	352,874	.00000283	31	341,491	.00000293	29	365,042	.00000274
Colorado	1,325,089	4	331,272	.00000302	5	265,018	.00000377	3	441,696	.00000226
Connecticut	2,007,280	6	334,547	.00000299	7	286,754	.00000349	5	401,456	.00000249
Delaware	318,085	1	318,085	.00000314	2	159,042	.00000629	-	-	-
Florida	2,771,305	8	346,413	.00000289	9	307,923	.00000325	7	395,901	.00000252
Georgia	3,444,578	10	344,458	.00000290	11	313,143	.00000319	9	382,731	.00000261
Idaho	588,637	2	294,318	.00000340	3	196,212	.00000510	1	588,637	.00000170
Illinois	8,712,176	25	348,487	.00000287	26	335,084	.00000298	24	363,007	.00000275
Indiana	3,934,224	11	357,657	.00000280	12	327,852	.00000305	10	393,422	.00000254
Iowa	2,621,073	8	327,634	.00000305	9	291,230	.00000343	7	374,439	.00000267
Kansas	1,905,299	6	317,550	.00000315	7	272,186	.00000367	5	381,060	.00000262
Kentucky	2,944,806	8	368,101	.00000272	9	327,201	.00000306	7	420,686	.00000238
Louisiana	2,683,516	8	335,440	.00000298	9	298,168	.00000335	7	383,359	.00000261
Maine	913,774	3	304,591	.00000328	4	228,444	.00000438	2	456,887	.00000219
Maryland	2,343,001	7	334,714	.00000299	8	292,875	.00000341	6	390,500	.00000256
Massachusetts	4,690,514	14	335,037	.00000298	15	312,701	.00000320	13	360,809	.00000277
Michigan	6,371,766	18	353,987	.00000282	19	335,356	.00000298	17	374,810	.00000267
Minnesota	2,982,483	9	331,387	.00000302	10	298,248	.00000335	8	372,810	.00000268
Mississippi	2,178,914	6	363,152	.00000275	7	311,273	.00000321	5	435,783	.00000229
Missouri	3,954,653	11	359,514	.00000278	12	329,554	.00000303	10	395,465	.00000253
Montana	591,024	2	295,512	.00000338	3	197,008	.00000508	1	591,024	.00000169
Nebraska	1,325,510	4	331,378	.00000302	5	265,102	.00000377	3	441,837	.00000226
Nevada	160,083	1	160,083	.00000625	2	80,042	.0000125	-	-	-
New Hampshire	533,242	2	266,621	.00000375	3	177,747	.00000562	1	533,242	.00000188
New Jersey	4,835,329	14	345,381	.00000290	15	322,355	.00000310	13	371,948	.00000269
New Mexico	681,187	2	340,594	.00000294	3	227,062	.00000440	1	681,187	.00000147
New York	14,830,192	43	344,888	.00000290	44	337,050	.00000297	42	353,100	.00000283
North Carolina	4,061,929	12	338,494	.00000295	13	312,456	.00000320	11	369,266	.00000271
North Dakota	619,636	2	309,818	.00000323	3	206,545	.00000484	1	619,636	.00000161
Ohio	7,946,627	23	345,506	.00000289	24	331,109	.00000302	22	361,210	.00000277
Oklahoma	2,233,351	6	372,225	.00000269	7	319,050	.00000313	5	446,670	.00000224
Oregon	1,521,341	4	380,335	.00000263	5	304,268	.00000329	3	507,114	.00000197
Pennsylvania	10,498,012	30	349,934	.00000286	31	338,646	.00000295	29	362,000	.00000276
Rhode Island	791,896	2	395,948	.00000252	3	263,965	.00000379	1	791,896	.00000126
South Carolina	2,117,027	6	352,838	.00000283	7	302,432	.00000331	5	423,405	.00000236
South Dakota	652,740	2	326,370	.00000306	3	217,580	.00000460	1	652,740	.00000153
Tennessee	3,291,718	9	365,746	.00000273	10	329,172	.00000304	8	411,465	.00000243
Texas	7,711,194	22	350,509	.00000285	23	335,269	.00000298	21	367,200	.00000272
Utah	688,862	2	344,431	.00000290	3	229,621	.00000436	1	688,862	.00000145
Vermont	377,747	1	377,747	.00000265	2	188,874	.00000529	-	-	-
Virginia	3,318,680	10	331,868	.00000301	11	301,698	.00000331	9	368,742	.00000271
Washington	2,378,963	7	339,852	.00000294	8	297,370	.00000336	6	396,494	.00000252
West Virginia	2,005,552	6	334,259	.00000299	7	286,507	.00000349	5	401,110	.00000249
Wisconsin	3,434,575	10	343,458	.00000291	11	312,234	.00000320	9	381,619	.00000262
Wyoming	290,529	1	290,529	.00000344	2	145,264	.00000688	-	-	-

^{1/} District of Columbia omitted

APPORTIONMENT OF 435 REPRESENTATIVES
By Five Methods: 1950 Population

COPY

State	Population	1950 Apportionments					1940 Apportionment
		S.D.	H.M.	E.P.	H.F.	G.D.	
UNITED STATES	150,697,361	435	435	435	435	435	435
New York	14,530,192	41	43	43	43	45	45
California.....	10,586,223	29	30	30	31	32	23
Pennsylvania....	10,498,012	29	30	30	30	31	33
Illinois.....	8,712,176	24	25	25	25	26	26
Ohio.....	7,946,627	22	23	23	23	24	23
Texas.....	7,711,194	22	22	22	22	23	21
Michigan.....	6,371,766	18	18	18	18	19	17
New Jersey.....	4,835,329	14	14	14	14	14	14
Massachusetts...	4,690,514	13	14	14	14	14	14
North Carolina..	4,061,929	12	12	12	12	12	12
Missouri.....	3,954,653	11	11	11	11	11	13
Indiana.....	3,934,224	11	11	11	11	11	11
Georgia.....	3,444,578	10	10	10	10	10	10
Wisconsin.....	3,434,575	10	10	10	10	10	10
Virginia.....	3,318,680	10	10	10	10	10	9
Tennessee.....	3,291,718	10	9	9	9	9	10
Alabama.....	3,061,743	9	9	9	9	9	9
Minnesota.....	2,982,483	9	9	9	9	9	9
Kentucky.....	2,944,806	9	8	8	8	8	9
Florida.....	2,771,305	8	8	8	8	8	6
Louisiana.....	2,683,516	8	8	8	8	8	8
Iowa.....	2,621,073	8	8	8	8	7	8
Washington.....	2,378,963	7	7	7	7	7	6
Maryland.....	2,343,001	7	7	7	7	7	6
Oklahoma.....	2,233,351	7	6	6	6	6	8
Mississippi.....	2,178,914	6	6	6	6	6	7
South Carolina..	2,117,027	6	6	6	6	6	6
Connecticut.....	2,007,280	6	6	6	6	6	6
West Virginia....	2,005,552	6	6	6	6	6	6
Arkansas.....	1,909,511	6	6	6	6	5	7
Kansas.....	1,905,299	6	6	6	5	5	6
Oregon.....	1,521,341	5	4	4	4	4	4
Nebraska.....	1,325,510	4	4	4	4	4	4
Colorado.....	1,325,089	4	4	4	4	4	4
Maine.....	913,774	3	3	3	3	2	3
Dist. of Col....	802,178	-	-	-	-	-	-
Rhode Island....	791,896	3	2	2	2	2	2
Arizona.....	749,587	3	2	2	2	2	2
Utah.....	688,862	2	2	2	2	2	2
New Mexico.....	681,187	2	2	2	2	2	2
South Dakota....	652,740	2	2	2	2	1	2
North Dakota....	619,636	2	2	2	2	1	2
Montana.....	591,024	2	2	2	2	1	2
Idaho.....	588,637	2	2	2	2	1	2
New Hampshire...	533,242	2	2	2	2	1	2
Vermont.....	377,747	2	1	1	1	1	1
Delaware.....	318,085	1	1	1	1	1	1
Wyoming.....	290,529	1	1	1	1	1	1
Nevada//.....	160,083	1	1	1	1	1	1

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON 25

SECTION OF PRIORITY LIST FOR APPORTIONMENT, FROM 421 TO 509 MEMBERS: 1950

Size of House	State	No. of Rep.	Size of House	State	No. of Rep.
421	Texas	22	466	Rhode Island	3
422	Louisiana	8	467	Pennsylvania	33
423	New Jersey	14	468	Alabama	10
424	New York	42	469	New York	47
425	Pennsylvania	30	470	Washington	8
426	Illinois	25	471	Illinois	28
427	North Carolina	12	472	Missouri	13
428	Ohio	23	473	Virginia	11
429	Minnesota	9	474	Louisiana	9
430	Iowa	8	475	California	34
431	Virginia	10	476	Indiana	13
432	New York	43	477	Texas	25
433	Arkansas	6	478	Minnesota	10
434	Kansas	6	479	Tennessee	11
435	Massachusetts	14	480	Pennsylvania	34
436	California	31	481	Maryland	8
437	Kentucky	9	482	New York	48
438	Tennessee	10	483	New Jersey	16
439	Oklahoma	7	484	Ohio	26
440	Michigan	19	485	Michigan	21
441	Pennsylvania	31	486	Kentucky	10
442	Missouri	12	487	Connecticut	7
443	Texas	23	488	West Virginia	7
444	Indiana	12	489	Iowa	9
445	Illinois	26	490	California	35
446	New York	44	491	Arizona	3
447	Oregon	5	492	New York	49
448	Ohio	24	493	Illinois	29
449	Mississippi	7	494	Pennsylvania	35
450	California	32	495	Massachusetts	16
451	New Jersey	15	496	Texas	26
452	Pennsylvania	32	497	North Carolina	14
453	New York	45	498	Ohio	27
454	Illinois	27	499	Georgia	12
455	Georgia	11	500	New York	50
456	Texas	24	501	Wisconsin	12
457	Wisconsin	11	502	Oklahoma	8
458	Michigan	20	503	California	36
459	South Carolina	7	504	Michigan	22
460	Florida	9	505	Nebraska	5
461	New York	46	506	Colorado	5
462	California	33	507	Pennsylvania	36
463	North Carolina	13	508	Illinois	30
464	Ohio	25	509	Arkansas	7
465	Massachusetts	15			

METHOD OF EQUAL PROPORTIONS

PRIORITY LIST FOR APPORTIONMENT: 1950

Size of House	State	Number of Representatives	Multiplier	Population	Priority value
49	NEW YORK	2	70710678	14830192	10486529
50	CALIFORNIA	2	70710678	10586223	7485590
51	PENNSYLVANIA	2	70710678	10498012	7423215
52	ILLINOIS	2	70710678	8712176	6160439
53	NEW YORK	3	40824829	14830192	6054401
54	OHIO	2	70710678	7946627	5619114
55	TEXAS	2	70710678	7711194	5452638
56	MICHIGAN	2	70710678	6371766	4505519
57	CALIFORNIA	3	40824829	10586223	4321807
58	PENNSYLVANIA	3	40824829	10498012	4285795
59	NEW YORK	4	28867513	14830192	4281108
60	ILLINOIS	3	40824829	8712176	3556731
61	NEW JERSEY	2	70710678	4835329	3419094
62	MASSACHUSETTS	2	70710678	469051	3316694
63	NEW YORK	5	22360680	14830192	3316132
64	OHIO	3	40824829	7946627	3244197
65	TEXAS	3	40824829	7711194	3148082
66	CALIFORNIA	4	28867513	10586223	3055979
67	PENNSYLVANIA	4	28867513	10498012	3030515
68	NORTH CAROLINA	2	70710678	4061929	2872218
69	MISSOURI	2	70710678	3954653	2796362
70	INDIANA	2	70710678	3934224	2781916
71	NEW YORK	6	18257419	14830192	2707610
72	MICHIGAN	3	40824829	6371766	2601263
73	ILLINOIS	4	28867513	8712176	2514989
74	GEORGIA	2	70710678	3444578	2435684
75	WISCONSIN	2	70710678	3434575	2428611
76	CALIFORNIA	5	22360680	10586223	2367151
77	PENNSYLVANIA	5	22360680	10498012	2347427
78	VIRGINIA	2	70710678	3318680	2346661
79	TENNESSEE	2	70710678	3291718	2327596
80	OHIO	4	28867513	7946627	2293994
81	NEW YORK	7	15430335	14830192	2288348
82	TEXAS	4	28867513	7711194	2226030
83	ALABAMA	2	70710678	3061743	2164979
84	MINNESOTA	2	70710678	2982483	2108934
85	KENTUCKY	2	70710678	2944806	2082292
86	NEW YORK	8	13363062	14830192	1981768
87	NEW JERSEY	3	40824829	4835329	1974015
88	FLORIDA	2	70710678	2771305	1959609

89	ILLINOIS	5	22360680	8712176	1948102
90	CALIFORNIA	6	18257419	10586223	1932771
91	PENNSYLVANIA	6	18257419	10498012	1916666
92	MASSACHUSETTS	3	40824829	4690514	1914894
93	LOUISIANA	2	70710678	2683516	1897532
94	IOWA	2	70710678	2621073	1853378
95	MICHIGAN	4	28867513	6371766	1839370
96	OHIO	5	22360680	7946627	1776920
97	NEW YORK	9	11785113	14830192	1747755
98	TEXAS	5	22360680	7711194	1724275
99	WASHINGTON	2	70710678	2378963	1682181
100	NORTH CAROLINA	3	40824829	4061929	1658276
101	MARYLAND	2	70710678	2343001	1656752
102	CALIFORNIA	7	15430335	10586223	1633490
103	PENNSYLVANIA	7	15430335	10498012	1619878
104	MISSOURI	3	40824829	3954653	1614480
105	INDIANA	3	40824829	3934224	1606140
106	ILLINOIS	6	18257419	8712176	1590618
107	OKLAHOMA	2	70710678	2233351	1579218
108	NEW YORK	10	10540926	14830192	1563240
109	MISSISSIPPI	2	70710678	2178914	1540725
110	SOUTH CAROLINA	2	70710678	2117027	1496964
111	OHIO	6	18257419	7946627	1450849
112	MICHIGAN	5	22360680	6371766	1424770
113	CONNECTICUT	2	70710678	2007280	1419361
114	WEST VIRGINIA	2	70710678	2005552	1418139
115	CALIFORNIA	8	13363062	10586223	1414644
116	NEW YORK	11	9534626	14830192	1414003
117	TEXAS	6	18257419	7711194	1407865
118	GEORGIA	3	40824829	3444578	1406243
119	PENNSYLVANIA	8	13363062	10498012	1402856
120	WISCONSIN	3	40824829	3434575	1402159
121	NEW JERSEY	4	28867513	4835329	1395839
122	VIRGINIA	3	40824829	3318680	1354845
123	MASSACHUSETTS	4	28867513	4690514	1354035
124	ARKANSAS	2	70710678	1909511	1350228
125	KANSAS	2	70710678	1905299	1347250
126	ILLINOIS	7	15430335	8712176	1344318
127	TENNESSEE	3	40824829	3291718	1343838
128	NEW YORK	12	8703883	14830192	1290803

*E. P. Priority
List p. 3*

129	ALABAMA	3	40824829	3061743	1249951
130	CALIFORNIA	9	11785113	10586223	1247598
131	PENNSYLVANIA	9	11785113	10498012	1237203
132	OHIO	7	15430335	7946627	1226191
133	MINNESOTA	3	40824829	2982483	1217594
134	KENTUCKY	3	40824829	2944806	1202212
135	TEXAS	7	15430335	7711194	1189863
136	NEW YORK	13	8006408	14830192	1187366
137	NORTH CAROLINA	4	28867513	4061929	1172578
138	ILLINOIS	8	13363062	8712176	1164213
139	MICHIGAN	6	18257419	6371766	1163320
140	MISSOURI	4	28867513	3954653	1141610
141	INDIANA	4	28867513	3934224	1135713
142	FLORIDA	3	40824829	2771305	1131381
143	CALIFORNIA	10	10540926	10586223	1115886
144	PENNSYLVANIA	10	10540926	10498012	1106588
145	NEW YORK	14	7412493	14830192	1099287
146	LOUISIANA	3	40824829	2683516	1095541
147	NEW JERSEY	5	22360680	4835329	1081212
148	OREGON	2	70710678	1521341	1075751
149	IOWA	3	40824829	2621073	1070049
150	OHIO	8	13363062	7946627	1061913
151	MASSACHUSETTS	5	22360680	4690514	1048831
152	TEXAS	8	13363062	7711194	1030452
153	ILLINOIS	9	11785113	8712176	1026740
154	NEW YORK	15	6900656	14830192	1023381
155	CALIFORNIA	11	9534626	10586223	1009357
156	PENNSYLVANIA	11	9534626	10498012	1000946
157	GEORGIA	4	28867513	3444578	994364
158	WISCONSIN	4	28867513	3434575	991476
159	MICHIGAN	7	15430335	6371766	983185
160	WASHINGTON	3	40824829	2378963	971208
161	VIRGINIA	4	28867513	3318680	958020
162	NEW YORK	16	6454972	14830192	957285
163	MARYLAND	3	40824829	2343001	956526
164	TENNESSEE	4	28867513	3291718	950237
165	NEBRASKA	2	70710678	1325510	937277
166	COLORADO	2	70710678	1325089	936979
167	OHIO	9	11785113	7946627	936519
168	CALIFORNIA	12	8703883	10586223	921412

E. P. Priority List
p. 4

169	ILLINOIS	10	10540926	8712176	918344
170	PENNSYLVANIA	12	8703883	10498012	913735
171	OKLAHOMA	3	40824829	2233351	911762
172	TEXAS	9	11785113	7711194	908773
173	NORTH CAROLINA	5	22360680	4061929	908275
174	NEW YORK	17	6063391	14830192	899213
175	MISSISSIPPI	3	40824829	2178914	889538
176	MISSOURI	5	22360680	3954653	884287
177	ALABAMA	4	28867513	3061743	883849
178	NEW JERSEY	6	18257419	4835329	882806
179	INDIANA	5	22360680	3934224	879719
180	SOUTH CAROLINA	3	40824829	2117027	864273
181	MINNESOTA	4	28867513	2982483	860969
182	MASSACHUSETTS	6	18257419	4690514	856367
183	MICHIGAN	8	13363062	6371766	851463
184	KENTUCKY	4	28867513	2944806	850092
185	NEW YORK	18	5716620	14830192	847786
186	CALIFORNIA	13	8006408	10586223	847576
187	PENNSYLVANIA	13	8006408	10498012	840514
188	OHIO	10	10540926	7946627	837648
189	ILLINOIS	11	9534626	8712176	830673
190	CONNECTICUT	3	40824829	2007280	819469
191	WEST VIRGINIA	3	40824829	2005552	818763
192	TEXAS	10	10540926	7711194	812831
193	NEW YORK	19	5407381	14830192	801925
194	FLORIDA	4	28867513	2771305	800007
195	CALIFORNIA	14	7412493	10586223	784703
196	ARKANSAS	3	40824829	1909511	779555
197	PENNSYLVANIA	14	7412493	10498012	778164
198	KANSAS	3	40824829	1905299	777835
199	LOUISIANA	4	28867513	2683516	774664
200	GEORGIA	5	22360680	3444578	770231
201	WISCONSIN	5	22360680	3434575	767994
202	NEW YORK	20	5129892	14830192	760773
203	ILLINOIS	12	8703883	8712176	758298
204	OHIO	11	9534626	7946627	757681
205	IOWA	4	28867513	2621073	756639
206	MICHIGAN	9	11785113	6371766	750920
207	NEW JERSEY	7	15430335	4835329	746107
208	VIRGINIA	5	22360680	3318680	742079

E. P. Priority List
p. 5

209	NORTH CAROLINA	6	18257419	4061929	741603
210	TENNESSEE	5	22360680	3291718	736051
211	TEXAS	11	9534626	7711194	735234
212	CALIFORNIA	15	6900656	10586223	730519
213	PENNSYLVANIA	15	6900656	10498012	724432
214	MASSACHUSETTS	7	15430335	4690514	723762
215	NEW YORK	21	4879500	14830192	723639
216	MISSOURI	6	18257419	3954653	722018
217	INDIANA	6	18257419	3934224	718288
218	ILLINOIS	13	8006408	8712176	697532
219	OHIO	12	8703883	7946627	691665
220	NEW YORK	22	4652421	14830192	689963
221	WASHINGTON	4	28867513	2378963	686747
222	ALABAMA	5	22360680	3061743	684627
223	CALIFORNIA	16	6454972	10586223	683338
224	PENNSYLVANIA	16	6454972	10498012	677644
225	MARYLAND	4	28867513	2343001	676366
226	MICHIGAN	10	10540926	6371766	671643
227	TEXAS	12	8703883	7711194	671173
228	MINNESOTA	5	22360680	2982483	666903
229	NEW YORK	23	4445542	14830192	659282
230	KENTUCKY	5	22360680	2944806	658479
231	NEW JERSEY	8	13363062	4835329	646148
232	MAINE	2	70710678	913774	646136
233	ILLINOIS	14	7412493	8712176	645789
234	OKLAHOMA	4	28867513	2233351	644713
235	CALIFORNIA	17	6063391	10586223	641884
236	PENNSYLVANIA	17	6063391	10498012	636536
237	OHIO	13	8006408	7946627	636239
238	NEW YORK	24	4256283	14830192	631215
239	MISSISSIPPI	4	28867513	2178914	628998
240	GEORGIA	6	18257419	3444578	628891
241	WISCONSIN	6	18257419	3434575	627065
242	MASSACHUSETTS	8	13363062	4690514	626796
243	NORTH CAROLINA	7	15430335	4061929	626769
244	OREGON	3	40824829	1521341	621085
245	FLORIDA	5	22360680	2771305	619683
246	TEXAS	13	8006408	7711194	617390
247	SOUTH CAROLINA	4	28867513	2117027	611133
248	MISSOURI	7	15430335	3954653	610216

249	MICHIGAN	11	9534626	6371766	607524
250	INDIANA	7	15430335	3934224	607064
251	VIRGINIA	6	18257419	3318680	605905
252	NEW YORK	25	4082483	14830192	605440
253	CALIFORNIA	18	5716620	10586223	605174
254	ILLINOIS	15	6900656	8712176	601197
255	TENNESSEE	6	18257419	3291718	600983
256	PENNSYLVANIA	18	5716620	10498012	600131
257	LOUISIANA	5	22360680	2683516	600052
258	OHIO	14	7412493	7946627	589043
259	IOWA	5	22360680	2621073	586090
260	NEW YORK	26	39223225	14830192	581688
261	CONNECTICUT	4	28867513	2007280	579452
262	WEST VIRGINIA	4	28867513	2005552	578953
263	CALIFORNIA	19	5407381	10586223	572437
264	TEXAS	14	7412493	7711194	571592
265	NEW JERSEY	9	11785113	4835329	569849
266	PENNSYLVANIA	19	5407381	10498012	567668
267	ILLINOIS	16	6454972	8712176	562369
268	RHODE ISLAND	2	70710678	791896	559955
269	NEW YORK	27	3774257	14830192	559730
270	ALABAMA	6	18257419	3061743	558995
271	MICHIGAN	12	8703883	6371766	554591
272	MASSACHUSETTS	9	11785113	4690514	552782
273	ARKANSAS	4	28867513	1909511	551228
274	KANSAS	4	28867513	1905299	550012
275	OHIO	15	6900656	7946627	548369
276	MINNESOTA	6	18257419	2982483	544524
277	CALIFORNIA	20	5129892	10586223	543062
278	NORTH CAROLINA	8	13363062	4061929	542798
279	NEBRASKA	3	40824829	1325510	541137
280	COLORADO	3	40824829	1325089	540965
281	NEW YORK	28	3636965	14830192	539369
282	PENNSYLVANIA	20	5129892	10498012	538537
283	KENTUCKY	6	18257419	2944806	537646
284	TEXAS	15	6900656	7711194	532123
285	WASHINGTON	5	22360680	2378963	531952
286	GEORGIA	7	15430335	3444578	531510
287	ARIZONA	2	70710678	749587	530038
288	WISCONSIN	7	15430335	3434575	529966

289	MISSOURI	8	13363062	3954653	528463
290	ILLINOIS	17	6063391	8712176	528253
291	INDIANA	8	13363062	3934224	525733
292	MARYLAND	5	22360680	2343001	523911
293	NEW YORK	29	3509312	14830192	520438
294	CALIFORNIA	21	4879500	10586223	516555
295	OHIO	16	6454972	7946627	512953
296	PENNSYLVANIA	21	4879500	10498012	512250
297	VIRGINIA	7	15430335	3318680	512083
298	MICHIGAN	13	8006408	6371766	510150
299	NEW JERSEY	10	10540926	4835329	509688
300	TENNESSEE	7	15430335	3291718	507923
301	FLORIDA	6	18257419	2771305	505969
302	NEW YORK	30	3390318	14830192	502791
303	OKLAHOMA	5	22360680	2233351	499392
304	ILLINOIS	18	5716620	8712176	498042
305	TEXAS	16	6454972	7711194	497755
306	MASSACHUSETTS	10	10540926	4690514	494424
307	CALIFORNIA	22	4652421	10586223	492516
308	LOUISIANA	6	18257419	2683516	489941
309	PENNSYLVANIA	22	4652421	10498012	488412
310	MISSISSIPPI	5	22360680	2178914	487220
311	UTAH	2	70710678	688862	487099
312	NEW YORK	31	3279129	14830192	486301
313	OHIO	17	6063391	7946627	481835
314	NEW MEXICO	2	70710678	681187	481672
315	NORTH CAROLINA	9	11785113	4061929	478703
316	IOWA	6	18257419	2621073	478540
317	SOUTH CAROLINA	5	22360680	2117027	473382
318	ALABAMA	7	15430335	3061743	472437
319	MICHIGAN	14	7412493	6371766	472307
320	ILLINOIS	19	5407381	8712176	471101
321	NEW YORK	32	3175003	14830192	470859
322	CALIFORNIA	23	4445542	10586223	470615
323	TEXAS	17	6063391	7711194	467560
324	PENNSYLVANIA	23	4445542	10498012	466694
325	MISSOURI	9	11785113	3954653	466060
326	INDIANA	9	11785113	3934224	463653
327	SOUTH DAKOTA	2	70710678	652740	461557
328	NEW JERSEY	11	9534626	4835329	461031

329	GEORGIA	8	13363062	3444578	460301
330	MINNESOTA	7	15430335	2982483	460207
331	WISCONSIN	8	13363062	3434575	458964
332	NEW YORK	33	3077287	14830192	456368
333	KENTUCKY	7	15430335	2944806	454393
334	OHIO	18	5716620	7946627	454278
335	CALIFORNIA	24	4256283	10586223	450580
336	CONNECTICUT	5	22360680	2007280	448841
337	WEST VIRGINIA	5	22360680	2005552	448455
338	MASSACHUSETTS	11	9534626	4690514	447223
339	ILLINOIS	20	5129892	8712176	446925
340	PENNSYLVANIA	24	4256283	10498012	446825
341	VIRGINIA	8	13363062	3318680	443477
342	NEW YORK	34	2985407	14830192	442742
343	TEXAS	18	5716620	7711194	440820
344	TENNESSEE	8	13363062	3291718	439874
345	MICHIGAN	15	6900656	6371766	439694
346	OREGON	4	28867513	1521341	439173
347	NORTH DAKOTA	2	70710678	619636	438149
348	WASHINGTON	6	18257419	2378963	434337
349	CALIFORNIA	25	4082483	10586223	432181
350	NEW YORK	35	2898855	14830192	429906
351	OHIO	19	5407381	7946627	429704
352	PENNSYLVANIA	25	4082483	10498012	428580
353	NORTH CAROLINA	10	10540926	4061929	428165
354	MARYLAND	6	18257419	2343001	427772
355	FLORIDA	7	15430335	2771305	427622
356	ARKANSAS	5	22360680	1909511	426980
357	KANSAS	5	22360680	1905299	426038
358	ILLINOIS	21	4879500	8712176	425111
359	NEW JERSEY	12	8703883	4835329	420861
360	MONTANA	2	70710678	591024	417917
361	NEW YORK	36	2817181	14830192	417793
362	TEXAS	19	5407381	7711194	416974
363	MISSOURI	10	10540926	3954653	416857
364	IDAHO	2	70710678	10588637	416229
365	CALIFORNIA	26	3922323	10586223	415226
366	INDIANA	10	10540926	3934224	414704
367	LOUISIANA	7	15430335	2683516	414076
368	PENNSYLVANIA	26	3922323	10498012	411766

E. P. Priority List

p. 9.

369	MICHIGAN	16	6454972	6371766	411296
370	ALABAMA	8	13363062	3061743	409143
371	MASSACHUSETTS	12	8703883	4690514	408257
372	OKLAHOMA	6	18257419	2233351	407752
373	OHIO	20	5129892	7946627	407653
374	NEW YORK	37	2739983	14830192	406345
375	GEORGIA	9	11785113	3444578	405947
376	ILLINOIS	22	4652421	8712176	405327
377	WISCONSIN	9	11785113	3434575	404769
378	IOWA	7	15430335	2621073	404440
379	CALIFORNIA	27	3774257	10586223	399551
380	MINNESOTA	8	13363062	2982483	398551
381	MISSISSIPPI	6	18257419	2178914	397813
382	PENNSYLVANIA	27	3774257	10498012	396222
383	TEXAS	20	5129892	7711194	395576
384	NEW YORK	38	2666904	14830192	395507
385	KENTUCKY	8	13363062	2944806	393516
386	VIRGINIA	9	11785113	3318680	391110
387	TENNESSEE	9	11785113	3291718	387933
388	OHIO	21	4879500	7946627	387756
389	ILLINOIS	23	4445542	8712176	387303
390	NORTH CAROLINA	11	9534626	4061929	387290
391	NEW JERSEY	13	8006408	4835329	387136
392	SOUTH CAROLINA	6	18257419	2117027	386514
393	MICHIGAN	17	6063391	6371766	386345
394	NEW YORK	39	2597622	14830192	385232
395	CALIFORNIA	28	3636965	10586223	385017
396	NEBRASKA	4	28867513	1325510	382642
397	COLORADO	4	28867513	1325089	382520
398	PENNSYLVANIA	28	3636965	10498012	381809
399	MISSOURI	11	9534626	3954653	377061
400	NEW HAMPSHIRE	2	70710678	533242	377059
401	TEXAS	21	4879500	7711194	376268
402	MASSACHUSETTS	13	8006408	4690514	375542
403	NEW YORK	40	2531848	14830192	375478
404	INDIANA	11	9534626	3934224	375114
405	MAINE	3	40824829	913774	373047
406	CALIFORNIA	29	3509312	10586223	371504
407	ILLINOIS	24	4256283	8712176	370815
408	FLORIDA	8	13363062	2771305	370331

409	OHIO	22	4652421	7946627	369711
410	PENNSYLVANIA	29	3509312	10498012	368408
411	WASHINGTON	7	15430335	2378963	367082
412	CONNECTICUT	6	18257419	2007280	366478
413	NEW YORK	41	2469324	14830192	366205
414	WEST VIRGINIA	6	18257419	2005552	366162
415	MICHIGAN	18	5716620	6371766	364250
416	GEORGIA	10	10540926	3444578	363090
417	WISCONSIN	10	10540926	3434575	362036
418	MARYLAND	7	15430335	2343001	361533
419	ALABAMA	9	11785113	3061743	360830
420	CALIFORNIA	30	3390318	10586223	358907
421	TEXAS	22	4652421	7711194	358757
422	LOUISIANA	8	13363062	2683516	358600
423	NEW JERSEY	14	7412493	4835329	358418
424	NEW YORK	42	2409813	14830192	357380
425	PENNSYLVANIA	30	3390318	10498012	355916
426	ILLINOIS	25	4082483	8712176	355673
427	NORTH CAROLINA	12	8703883	4061929	353546
428	OHIO	23	4445542	7946627	353271
429	MINNESOTA	9	11785113	2982483	351489
430	IOWA	8	13363062	2621073	350256
431	VIRGINIA	10	10540926	3318680	349820
432	NEW YORK	43	2353104	14830192	348970
433	ARKANSAS	6	18257419	1909511	348627
434	KANSAS	6	18257419	1905299	347858
435	MASSACHUSETTS	14	7412493	4690514	347684
436	CALIFORNIA	31	3279129	10586223	347136
437	KENTUCKY	9	11785113	2944806	347049
438	TENNESSEE	10	10540926	3291718	346978
439	OKLAHOMA	7	15430335	2233351	344614
440	MICHIGAN	19	5407381	6371766	344546
441	PENNSYLVANIA	31	3279129	10498012	344243
442	MISSOURI	12	8703883	3954653	344208
443	TEXAS	23	4445542	7711194	342804
444	INDIANA	12	8703883	3934224	342430
445	ILLINOIS	26	3922323	8712176	341720
446	NEW YORK	44	2299002	14830192	340946
447	OREGON	5	22360680	1521341	340182
448	OHIO	24	4256283	7946627	338231

E. P. Priority List
p. 11.

449	MISSISSIPPI	7	15430335	2178914	336214
450	CALIFORNIA	32	3175003	10586223	336113
451	NEW JERSEY	15	6900656	4835329	333669
452	PENNSYLVANIA	32	3175003	10498012	333312
453	NEW YORK	45	2247333	14830192	333284
454	ILLINOIS	27	3774257	8712176	328820
455	GEORGIA	11	9534626	3444578	328428
456	TEXAS	24	4256283	7711194	328210
457	WISCONSIN	11	9534626	3434575	327474
458	MICHIGAN	20	5129892	6371766	326865
459	SOUTH CAROLINA	7	15430335	2117027	326664
460	FLORIDA	9	11785113	2771305	326601
461	NEW YORK	46	2197935	14830192	325958
462	CALIFORNIA	33	3077287	10586223	325768
463	NORTH CAROLINA	13	8006408	4061929	325215
464	OHIO	25	4082483	7946627	324420
465	MASSACHUSETTS	15	6900656	4690514	323676
466	RHODE ISLAND	3	40824829	791896	323290
467	PENNSYLVANIA	33	3077287	10498012	323054
468	ALABAMA	10	10540926	3061743	322736
469	NEW YORK	47	2150662	14830192	318947
470	WASHINGTON	8	13363062	2378963	317902
471	ILLINOIS	28	3636965	8712176	316859
472	MISSOURI	13	8006408	3954653	316626
473	VIRGINIA	11	9534626	3318680	316424
474	LOUISIANA	9	11785113	2683516	316255
475	CALIFORNIA	34	2985407	10586223	316042
476	INDIANA	13	8006408	3934224	314990
477	TEXAS	25	4082483	7711194	314808
478	MINNESOTA	10	10540926	2982483	314381
479	TENNESSEE	11	9534626	3291718	313853
480	PENNSYLVANIA	34	2985407	10498012	313408
481	MARYLAND	8	13363062	2343001	313097
482	NEW YORK	48	2105380	14830192	312232
483	NEW JERSEY	16	6454972	4835329	312119
484	OHIO	26	3922323	7946627	311692
485	MICHIGAN	21	4879500	6371766	310910
486	KENTUCKY	10	10540926	2944806	310410
487	CONNECTICUT	7	15430335	2007280	309730
488	WEST VIRGINIA	7	15430335	2005552	309463

E. P. Prior
List p. 17

489	IOWA	9	11785113	2621073	308896
490	CALIFORN	35	2898855	10586223	306879
491	ARIZONA	3	40824829	749587	306018
492	NEW YORK	49	2061965	14830192	305793
493	ILLINOIS	29	3509312	8712176	305737
494	PENNSYLVANIA	35	2898855	10498012	304322
495	MASSACHUSETTS	16	6454972	4690514	302771
496	TEXAS	26	3922323	7711194	302458
497	NORTH CAROLINA	14	7412493	4061929	301090
498	OHIO	27	3774257	7946627	299926
499	GEORGIA	12	8703883	3444578	299812
500	NEW YORK	50	2020305	14830192	299615
501	WISCONSIN	12	8703883	3434575	298941
502	OKLAHOMA	8	13363062	2233351	298444
503	CALIFORN	36	2817181	10586223	298233
504	MICHIGAN	22	4652421	6371766	296441
505	NEBRASKA	5	22360680	1325510	296393
506	COLORADO	5	22360680	1325089	296299
507	PENNSYLVANIA	36	2817181	10498012	295748
508	ILLINOIS	30	3390318	8712176	295370
509	ARKANSAS	7	15430335	1909511	294644
510	KANSAS	7	15430335	1905299	293994
511	NEW YORK	51	1980295	14830192	293682
512	NEW JERSEY	17	6063391	4835329	293185
513	MISSOURI	14	7412493	3954653	293138
514	FLORIDA	10	10540926	2771305	292121
515	ALABAMA	11	9534626	3061743	291926
516	INDIANA	14	7412493	3934224	291624
517	MISSISSIPPI	8	13363062	2178914	291170
518	TEXAS	27	3774257	7711194	291040
519	CALIFORN	37	2739983	10586223	290061
520	OHIO	28	3636965	7946627	289016
521	VIRGINIA	12	8703883	3318680	288854
522	NEW YORK	52	1941839	14830192	287978
523	PENNSYLVANIA	37	2739983	10498012	287644
524	TENNESSEE	12	8703883	3291718	286507
525	ILLINOIS	31	3279129	8712176	285683
526	MASSACHUSETTS	17	6063391	4690514	284404
527	MINNESOTA	11	9534626	2982483	284369
528	MICHIGAN	23	4445542	6371766	283260

529	SOUTH CAROLINA	8	13363062	2117027	282900
530	LOUISIANA	10	10540926	2683516	282867
531	NEW YORK	53	1904848	14830192	282493
532	CALIFORN	38	2666904	10586223	282324
533	UTAH	3	40824829	688862	281227
534	KENTUCKY	11	9534626	2944806	280776
535	TEXAS	28	3636965	7711194	280453
536	WASHINGTON	9	11785113	2378963	280363
537	NORTH CAROLINA	15	6900656	4061929	280300
538	PENNSYLVANIA	38	2666904	10498012	279972
539	OHIO	29	3509312	7946627	278872
540	NEW MEXICO	3	40824829	681187	278093
541	OREGON	6	18257419	1521341	277758
542	NEW YORK	54	1869240	14830192	277212
543	ILLINOIS	32	3175003	8712176	276612
544	NEW JERSEY	18	5716620	4835329	276417
545	IOWA	10	10540926	2621073	276285
546	MARYLAND	9	11785113	2343001	276125
547	GEORGIA	13	8006408	3444578	275787
548	CALIFORN	39	2597622	10586223	274990
549	WISCONSIN	13	8006408	3434575	274986
550	MISSOURI	15	6900656	3954653	272897