**FILED** 5th JUDICIAL DISTRICT COURT Lea County 9/15/2023 4:51 PM **NELDA CUELLAR** CLERK OF THE COURT Cory Hagedoorn

STATE OF NEW MEXICO COUNTY OF LEA FIFTH JUDICIAL DISTRICT

REPUBLICAN PARTY OF NEW MEXICO, DAVID GALLEGOS, TIMOTHY JENNINGS, DINAH VARGAS, MANUEL GONZALES, JR., BOBBY AND DEE ANN KIMBRO, and PEARL GARCIA,

Plaintiffs,

v.

Cause No. D-506-CV-2022-00041

MAGGIE TOULOUSE OLIVER, in her official capacity as New Mexico Secretary of State, MICHELLE LUJAN GRISHAM, in her official capacity as Governor of New Mexico, HOWIE MORALES, in his official capacity as New Mexico Lieutenant Governor and President of the New Mexico Senate, MIMI STEWART, in her official capacity as President Pro Tempore of the New Mexico Senate, and JAVIER MARTINEZ, in his official capacity as Speaker of the New Mexico House of Representatives,

Defendants.

### ADDENDUM NO. 1 TO LEGISLATIVE DEFENDANTS' FINDINGS OF FACTS AND CONCLUSIONS OF LAW

#### EXHIBITS 01 TO 07

### HINKLE SHANOR LLP

/s/ Richard E. Olson Richard E. Olson Lucas M. Williams Ann Cox Tripp P.O. Box 10 Roswell, NM 88202-0010 575-622-6510 / 575-623-9332 Fax rolson@hinklelawfirm.com lwilliams@hinklelawfirm.com atripp@hinklelawfirm.com

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Attorneys for Mimi Stewart and Brian Egolf

#### **CERTIFICATE OF SERVICE**

I hereby certify that on September 15, 2023, I caused the foregoing Addendum along with this Certificate of Service, to be served and filed electronically through the Tyler Technologies Odyssey File & Serve electronic filing system, which caused all parties or counsel of record to be served by electronic means, as more fully reflected on the Notice of Electronic Filing.

HINKLE SHANOR LLP

/s/ Richard E. Olson

File copy

11-29-40, ATT

#### DEPARTMENT OF COMMERCE

OFFICE OF THE SECRETARY
WASHINGTON

November 29, 1940.

My dear Mr. President:

Transmitted herewith is a memorandum from the Director of the Census enclosing a tabulation giving the population of each State on April 1, 1940 as ascertained under the Sixteenth Decennial Census of the United States. This tabulation was prepared in compliance with the provisions of section 2 of the Act of June 18, 1929 under which the Sixteenth Decennial Census was taken. The tabulation also gives the number of Representatives to which each State will be entitled if the present number of Representatives (435) are apportioned by the method of major fractions, which was the method used in the last preceding apportionment, and also by the method of equal proportions.

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.

You will recall that by the provisions of section 22 of the Decennial Census Act of June 18, 1929, as amended by the Act of April 25, 1940, the President is required to transmit this information to the 77th Congress during the first week of the first regular session.

There is also enclosed a table showing the gain or loss in the total population of each State between 1930 and 1940.

Sincerely yours,

The Honorable

The President

The White House

THE DIRECTOR

### DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

WASHINGTON

November 28, 1940

#### 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, I transmit herewith a tabulation showing the population of each State on April 1, 1940, as ascertained under the Sixteenth Decennial Census of the United States. The tabulation (Table 1) also gives the number of Representatives to which each State will be entitled if the existing number of Representatives are apportioned by the method of major fractions, which was the method used in the last preceding apportionment, and also by the method of equal proportions. This is the information which the President is required to transmit to the 77th Congress during the first week of the first regular session in compliance with section 22 (a) of the Act of June 18, 1929, as amended by the Act of April 25, 1940 (Pub. No. 481 - 76th Congress).

The tabulation of total population by States for apportionment purposes does not show any "Indians not taxed" as all Indians are now subject to Federal taxation.

The Sixteenth Decennial Census reveals important internal shifts in population that have taken place during the past decade. (See Table 2.) Although the westward movement has continued and is reflected in an increased proportion of the population in the Pacific Coast and Mountain States, the trend long established in the United States of migration from rural to urban areas has been slackened. For the first decade since 1830 the proportion of the population residing in urban areas has failed to increase markedly. Consequently, the more rural Southern States have increased at a more rapid rate than the more indusrial Northern States. Actual losses in population were found in some of the Midwestern States affected seriously by the drought. These shifts in population are reflected in the new apportionment.

Enclosures

Department of Commerce Bureau of the Census Washington

Table 1

# POPULATIONS OF THE STATES, 1940, AND APPOHIONMENT OF REPRESENTATIVES IN CONGRESS, 1940, AND 1930

# ** ** ** ** ** ** ** ** ** ** ** ** **	Population	Present number	Metho	14 AF	1	Math	od of	
0.00	April 1,	of	major fr		ns	equal pr		ons
State	1940	Represent- atives*	Number of Represent- atives	Cha from Gain	nge 1930 Loss	Number of Represent- atives	Cha from Gain	ngə 1930 Loss
	(1)	(2)	(3)	(4)	(5)		(7)	(8)
United States	131,669,275	435	435	10	-10	435	9	-9
Alabama	2,832,961	9	9			9		
Arizona	499,261	1	. 2	1		. 2	1	4
Arkansas	1,949,387	7	6		-1	7		
California	6,907,387	20	23	3		23	3	
Colorado	1,123,296	4	4			4		
Connecticut	1,709,242	. 6	6		*	6 1		.A
Delaware	266,505	1	1	1		1		
Dist. of Columbia	663,091		7=					جوت ا
Florida	1,897,414	5	6.	1		6	1	
Georgia	3,123,723	10	10			10	:	
Idaho	524,873	2	2			2		
Illinois	7,897,241	27	26	1	-1	26		-1
Indiana	3,427,796	12	n		-1	11		-1
Iowa	2,538,268	9	8		-1	8		-1
Man <b>sas</b>	1,801,028	7	6		-1	6		-1
Kentucky	2,845,627	9	9			9		
Louisiana	2,363,880	8	8			. 8		
Maine	847,226	3	3			- 3		
Maryland	1,821,244	6	6			6		
Massachusetts	4,316,721	15	14		-1	14	İ	-3
Michigan	5,256,106	17	18	1		17		
Minnesota	2,792,300	9	9			9		
Mississippi	2,183,796	7	7			7		
Missouri	3,784,664	13	13	1		13	1	
Montana	559,456	2	2		1	2	ľ	

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(continued on next page)

POPULATIONS OF THE STATES, 1940, AND APPORTIONMENT OF HAPPRESENTATIVES IN COMCRESS, 1940 AND 1930 (continued)

			Apportions	ment o	f 435	Representat:	lves,	1940
	Population April 1.	Present number of	Metho major fi		ns	Metho equal pro		ons
State	1940	Represent-	Number of	Che	nge	Number of	Cha	nge
		atives*	Represent-	from	1930		Constitution of the	1930
			atives	Gain	Loss	atives	Gain	Loss
***************************************	(1)	(8)	(3)	(4)	(5)	(6)	(7)	(8)
Nebraska	1,315,834	5	4		-1	4		-1
Nevada	110,247	15	1		_	1		
New Hampshire	491,524	2	2			2		
New Jersey	4,160,165	14	14			14		
New Mexico	531,818	1	2	1		2	1	,
New York	13,479,142	45	45			45		
North Carolina	3,571,623	11	12	1		12	1	•
North Dakota	641,935	2	2	19		2		
Onio	6,907,612	24	23		-1	23		-1
Oklahoma	2,336,434	9	8		-1	8		-1
Oregon	1,089,684	3	4	1		4.	1	
Pennsylvania	9,900,180		33		-1	33		-1
Rhode Island	713,346	2	2			2	ļ	
South Carolina	1,899,804	6	6			6	1	
South Dakota	642,961	2	2			2		
Tennessee	2,915,841	9	10	1		10	1	
Texas	6,414,824	21	21	1		21		
Utah	550,310		2			2	1	
Vermont	359,231	N	1			1		
Virginia	2,677,773	9	9			9		
Washington	1,736,191	6	6		-	6		
West Virginia	1,901,974	6	6			6		
Wisconsin	3,137,587		10			10		
Wyoming	250,742	1	1			1		
4 2 4	1.	1			ŀ	1		

<sup>\*</sup>The present apportionment of Representatives is based on the 1930 Census. The method followed in 1930 was the method of major fractions. In that instance the use of the method of equal proportions would have resulted in the same apportionment.

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DEPARTMENT OF COMMERCE Bureau of the Census Washington

Table 2

POPULATION FIGURES FOR THE UNITED STATES, BY STATES: 1940 A minus sign (-) denotes decrease.

	Popu	lat <b>i</b> on	Increase	f Increase	
Division and State	1940	1930	1930-1940		1920-193
	202 202				
United States	131,669,275	122,775,046	8,894,229	7.2	16.1
Geographic Divisions:					
New England	8,437,290	8,166,341	270,949	3.3	10.3
Middle Atlantic	27,539,487	26,260,750	1,278,737	4.9	18.0
East North Central	26,626,342	25,297,185	1,329,157	5.3	17.6
West North Central	13,516,990	13,296,915	220,075	1.7	6.0
South Atlantic	17,823,151	15,793,589	2,029,562	12.9	12.9
East South Central	10,778,225	9,887,214	891,011	9.0	11.2
West South Central	13,064,525	12,176,830	887,695	7.3	18.9
Mountain	4,150,003	3,701,789	448,214	12.1	11.0
Pacific	9,733,262	8,194,433	1,538,829	18.8	47.2
New England:			r en	e <sup>1</sup>	**
liaine	847,226	797,423	49,803	6.2	3.8
New Hampshire	491,524	465,293	26,231	5.6	5.0
Vermont	359,231	359,611	- 380	- 0.1	2.0
Massachusetts	4,316,721	4,249,614	67,107	1.6	10.3
Rhode Island	713,346	687,497	25,849	3.8	13.7
Connecticut	1,709,242	1,606,903	102,339	6.4	16.4
1/4/27a #47				1 9	
Middle Atlantic:	20.100.310	70 F00 0//	and and	. н	
New York	13,479,142	12,588,066	891,076	7.1	21.2
New Jersey	4,160,165	4,041,334	118,831	2.9	28.1
Pennsylvania	9,900,180	9,631,350	268,830	2•8	10.5
East North Central:				1 4	
Ohio	6,907,612	6,646,697	260,915	3.9	15.4
Indiana	3,427,796	3,238,503	189,293	5.8	10.5
Illinois	7,897,241	7,630,654	266,587	3.5	17.7
Lichigan	5,256,106	4,842,325	413,781	8.5	32.0
Wisconsin	3,137,587	2,939,006	198,581	6.8	11.7
West North Central:					
l.innesota	2,792,300	2,563,953	228,347	8•9	7.4
Iowa	2,538,268	2,470,939	67,329	2.7	2.8
Missouri	3,784,664	3,629,367	155,297	4.3	6.6
North Dakota	641,935	680,845	- 38,910	- 5.7	5.3
South Dakota	642,961	692,849	- 49,888	- 7.2	8.8
Nebraska	1,315,834	1,377,963	- 62,129	- 4.5	6.3
Kansas	1,801,028	1,880,999	- 79,971	- 4.3	6.3
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POPULATION FIGURES FOR THE UNITED STATES, BY STATES: 1940 - Continued

	Popu	lation	Increase	Percent o	f Increase
Division and State	1940	1930	1930-1940	1930-1940	1920-1930
South Atlantic:					
Delaware	286,505	236,380	28,125	11.8	6,9
Mervland	1,821,244	1,631,526	189,718	11.6	12.5
Dist. of Columbia	663,091	486,869	176,222	36.2	11.3
Virginia	2,677,773	8,421,851	255,922	10.6	4.9
West Virginia	1,901,974	1,729,205	172,769	10.0	18.1
North Carolina	3,571,623	3,170,276	401,347	12.7	23.9
South Carolina	1,899,804	1,738,765	161,039	9.3	3.3
Georgia	3,123,725	2,908,506	215,217	7.4	0.4
Florida	1,897,414	1,468,211	429,203	29.2	51.6
n maga <del>ndan</del>			~~~ <b>,</b>		
East South Central:		ti .			
Kentucky	2,845,627	2,614,589	231,038	8.8	8.2
Tennessee	2,915,841	2,616,556	299,285	11.4	11.9
Alabama	2,832,961	2,646,248	186,713	7.1	12.7
Mississippi	2,183,796	2,009,821	173,975	8.7	12,2
West South Central:					
Arkansas	1,949,387	1,854,482	94,905	5.1	5.8
Louisiana	2,363,880	2,101,593	262,287	12.5	16.9
Oklahoma	2,336,434	2,396,040	- 59,606	- 2.5	18.1
Texas	6,414,824	5,824,715	590,109	10.1	24.9
Mountain:			**		
Montana	559,456	537,606	21,850	4.1	- 2.1
Idsho	524,873	445,032	79,841	17.9	3.0
Wyoming	250,742	225,565	25,177	11.2	16.0
Colorado	1,123,296	1,035,791	87,505	8.4	10.2
New Mexico	531,818	423,317	108,501	25.6	17.5
Arizona	499,261	435,573	63,688	14.6	30.3
Utah	550,310	507,847	42,463	8.4	13,0
Nevada	110,247	91,058	19,189	21,1	17,6
Pacific:		Ē.			
Washington	1,736,191	1,565,396	172,795	11.1	15.2
Oregon	1,089,684	953,786	135,898	14.2	21.8
California	6,907,387	5,677,251	1,230,136	21.7	65.7

November 26, 1940.

ENSUS OF POPULATION

addition well may furnish to the at body as a basis for action on

at you at this time follow your was full information with respect

ROBERT H. JACKSON, Attorney General. 77TH CONGRESS HOUSE OF REPRESENTATIVES DOCUMENT No. 45

#### SIXTEENTH DECENNIAL CENSUS OF POPULATION

### MESSAGE

PROM

### THE PRESIDENT OF THE UNITED STATES

TRANSMITTING

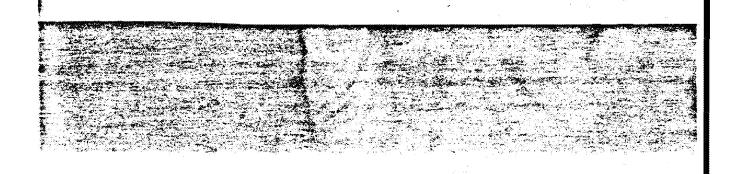
A STATEMENT PREPARED BY THE DIRECTOR OF THE CENSUS. DEPARTMENT OF COMMERCE, GIVING THE WHOLE NUMBER OF PERSONS IN EACH STATE AS ASCERTAINED UNDER THE SIXTEENTH DECENNIAL CENSUS OF POPULATION, AND THE NUMBER OF REPRESENTATIVES TO WHICH EACH STATE WOULD BE ENTITLED UNDER AN APPORTIONMENT OF THE EXISTING NUMBER OF REPRESENTATIVES BY THE METHOD KNOWN AS THE METHOD OF MAJOR FRACTIONS, WHICH WAS THE METHOD USED IN THE LAST PRECEDING APPORTIONMENT, AND ALSO BY THE METHOD KNOWN AS THE METHOD OF EQUAL PROPORTIONS

JANUARY 8, 1941.—Referred to the Committee on the Census, and ordered to be printed

To the Congress of the United States:

In compliance with the provisions of section 22 (a) of the act approved June 18, 1929, providing for the fifteenth and subsequent decennial censuses and for the apportionment of Representatives in Congress, as amended by the act of April 25, 1940, 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 Sixteenth Decennial Census of Population, and the number of Representatives to which each State would be entitled under an apportionment of the existing number of Representatives by the method known as the method of major fractions, which was the method used in the last preceding apportionment, and also by the method known as the method of equal proportions.

The Director of the Census has included all Indians in the tabulation of total population since the Supreme Court has held that all Indians are now subject to Federal taxation (Superintendent v. Commissioner,





2 SIXTEENTH DECENNIAL CENSUS OF POPULATION

The honorable the

295 U. S. 418). The effect of this upon apportionment of representatives, however, appears to be for determination by the Congress, as concluded in the Attorney General's opinion of November 28, 1940, to the Secretary of Commerce, a copy of which is annexed hereto. FRANKLIN D. ROOSEVELT.

MY DEAR MR. SEC state, in part: Section 2 of the four

SIXTEENTI

THE WHITE HOUSE, January 8, 1941.

apportioning representa-of population upon whi-

Table 1.—Populations of the States, 1940, and apportionment of Representatives in Congress, 1940 and 1930

is now being prepared.
Since it appears that
law, your opinion is res
not taxed, within the me the fourteenth amendm of the Solicitor of this I

Apportionment of 635 Representatives, 1969 Method of major free-tions Method of equal pro-portions State Number of Rep-resenta-tives Gain Gain (8) (3) (2) (4) (3) (8) (7) (8) United States..... 131, 899, 271 1Q **--10** 433 435 438 1,832,961 1,945,367 1,945,367 1,937,306 1,739,742 256,506 1,887,414 3,122,735 7,867,341 4,427,766 3,122,706 1,807,001 rtansse alicersia okarada oposeticot -1-1-1 2 93.5 627 2 967.256 1 967.256 1 407.256 saryland
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Also enclosed with Department of the 1

As pointed out by the answer to your dians not taxe only to those ... taxed or subject to a not taxed or subject The bearing of these sented is apparent i Court holding that a law.
The question pres

decisions but the iss decided cases. Some the debates in the Co that since all Indians there are no longer a constitutional phrase other statements app support the contrary Solicitor, the question answer to it is not fr

The Congress is a Supreme Court holdi laws. What constru-"Indians not taxed" by it with respect the courts in proper cases tion by the Attorn-neither the Congress

Moreover, it does necessary at this tin Department. In my heretofore followed i will meet every ad

The present apportionment of Representatives is based on the 1939 census. The method followed is non-was the method of major fractions. In that instance the use of the method of equal proportions would have resulted in the same apportionment.

PULATION

SIXTRENTH DECENNIAL CENSUS OF POPULATION

**NOVEMBER 28, 1940.** 

ment of representay the Congress, as vovember 28, 1940, unexed hereto.
D. ROCEEVELT.

mt of Representatives in

of 435 Representatives, 1940								
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tronz 6	Number of Rep-	Chang 18	e from					
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The method tollowed in of coust proportions would

The honorable the SECRETARY OF COMMERCE.

MY DEAR MR. SECRETARY: In your letter of November 9, 1940, you state, in part:

Section 2 of the fourteenth amendment to the Constitution provides that in apportioning representatives, "Indians not taxed" shall be excluded. The sensus of population upon which the respontionment of Representatives is to be based is now being prepared.

Since it appears that today all Indians are subject to the Federal income-tax isw, your opinion is respectfully requested as to whether there are any Indians not taxed, within the meaning of that phrase as it appears in the Constitution and the fourteenth amendment thereto. There is successed herewith a recent opinion of the Solicitor of this Department on this subject.

Also enclosed with your letter is an opinion of the Solicitor of the Department of the Interior dealing with the question at some length.

As pointed out by the Solicitor of the Department of the Interior the answer to your question depends upon whether the phrase "Indians not taxed" refers (1) to Indians not actually paying taxes or only to those who are not subject to taxation and (2) to Indians not taxed or subject to taxation by any taxing authority or only to those not taxed or subject to taxation by the States in which they reside. The bearing of these preliminary questions upon the question presented is apparent in view of the recent decisions of the Supreme Court holding that all Indians are subject to the Federal income-tax law.

The question presented has been discussed in a number of court decisions but the issue has never been squarely raised in any of the decided cases. Some of the cases and some statements appearing in the debates in the Constitutional Convention lend support to the view that since all Indians are now subject to the Federal income-tax laws there are no longer any Indians not taxed within the meaning of the constitutional phrase. On the other hand, other decided cases and other statements appearing in the debates in the Convention equally support the contrary view. Thus it appears that, as stated by your Solicitor, the question presents a "perplexing problem", and that the answer to it is not free from doubt.

The Congress is aware, of course, of the recent decisions of the Supreme Court holding all Indians subject to the Federal income-tax laws. What construction the Congress will now give to the phrase "Indians not taxed" is a question for it to decide, and action taken by it with respect thereto will be final, subject only to review by the courts in proper cases brought before them. An opinion on the question by the Attorney General would not be determinative, since neither the Congress nor the courts would be bound by such opinion.

Moreover, it does not appear that an answer to your question is necessary at this time for any administrative purpose within your Department. In my opinion, a continuance by you of the practice heretofore followed in your Department with respect to the subject will meet every administrative requirement imposed upon your

#### SIXTEENTH DECENNIAL CENSUS OF POPULATION

Department in the premises, and in addition well may furnish to the Congress information desired by that body as a basis for action on

its part.

It is recommended, therefore, that you at this time follow your former practice, giving to the Congress full information with respect thereto.

Respectfully,

ROBERT H. JACKSON,

ROBERT H. JACKSON, Attorney General.

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Sile

[Public Law 291—77rn Conguess] [Chapter 470—1st Session]

[H. R. 2665]

AN ACT

To provide for appartioning Representatives in Congress among the several States by the equal proportions method.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That section 22 of the Act entitled "An Act to provide for the lifteenth and subsequent decennial censuses and to provide for apportionment of Representatives in Congress", approved June 18, 1929, as amended, is amended to read as follows:

"Sec. 22. (a) On the first day, or within one week thereafter, of the first regular session of the Eighty-second Congress and of each fifth Congress thereafter, the President shall transmit to the Congress a statement showing the whole number of persons in each State, excluding Indians not taxed, as ascertained under the seventeenth and each subsequent decennial census of the population, and the number of Representatives to which each State would be entitled under an apportionment of the then existing number of Representatives by the method known as the method of equal proportions, no

State to receive less than one Member.

"(b) Each State shall be entitled, in the Eighty-third Congress and in each Congress thereafter until the taking effect of a reapportionment under this section or subsequent statute, to the number of Representatives shown in the statement required by subsection (a) of this section, no State to receive less than one Member. It shall be the duty of the Clerk of the House of Representatives, within fifteen calendar days after the receipt of such statement, to send to the executive of each State a certificate of the number of Representatives to which such State is entitled under this section. In case of a vacancy in the office of Clerk, or of his absence or inability to discharge this duty, then such duty shall devolve upon the Sergeant at Arms of the House of Representatives; and in case of vacancies in the offices of both the Clerk and the Sergeant at Arms, or the absence or inability of both to act, such duty shall devolve upon the Doorkeeper of the House of Representatives.

"(c) Until a State is redistricted in the manner provided by the law thereof after any apportionment, the Representatives to which such State is entitled under such apportionment shall be elected in the following manner: (1) If there is no change in the number of Representatives, they shall be elected from the districts then prescribed by the law of such State, and if any of them are elected from the State at large they shall continue to be so elected; (2) if there is an increase in the number of Representatives, such additional Representative or Representatives shall be elected from the State at large and the other R presentatives from the districts then prescribed by the law of such State; (3) if there is a decrease in the number

of Representatives but the number of districts in such State is equal to such decreased number of Representatives, they shall be elected from the districts then prescribed by the law of such State; (4) if there is a decrease in the number of Representatives but the number of districts in such State is less than such number of Representatives, the number of Representatives by which such number of districts is exceeded shall be elected from the State at large and the other Representatives from the districts then prescribed by the law of such State; or (5) if there is a decrease in the number of Representatives and the number of districts in such State exceeds such decreased number of Representatives, they shall be elected from the State at

Sec. 2. (a) Each State shall be entitled, in the Seventy-eighth and in each Congress thereafter until the taking effect of a reapportionment under a subsequent statute or such section 22, as amended by this Act, to the number of Representatives shown in the statement transmitted to the Congress on January 8, 1941, based upon the method known as the method of equal proportions, no State to receive less than one Member.

(b) If before the enactment of this Act a certificate has been sent to the executive of any State under the provisions of such section 22, as in force before the enactment of this Act, the Clerk of the House of Representatives shall, within fifteen calendar days after the date of enactment of this Act, send a new certificate to such executive stating the number of Representatives to which such State is entitled under this section.

Approved, November 15, 1941.

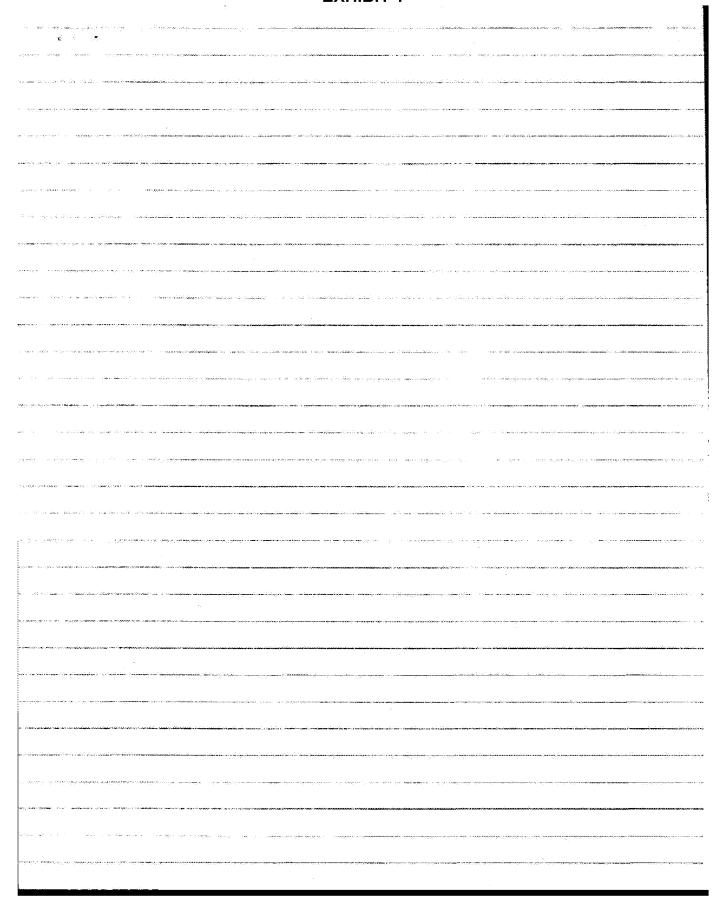
### EQUAL PROPORTIONS

		1940
	1940	NUMBER OF
STATES	POPULATION	REPRESENTATIVES
**************************************	A SE SECTION	type the white programme
TOTAL	131669275	435
Alabama	2832961	· o
Alaska	N/A	N/A
Arizone	499261	7
år Esases:	1949387	7
California	6907387	23
Colorado	1123295	4
Connecticut	1709242	4
Belaware	266505	1
District of Columbia	663091	N/A
Florida	1897414	
Seorgia	3123723	10
Hawaii	N/A	N/A
Idaho	524873	2
Illinois	7897241	26
Indiana	3427796	11
lowa	2538268	8
Kansas	1801028	å
Kentucký	2845627	9
Louisiana	2363880	8
Maice	847226	3
Maryland	1821244	6
Massachusetts	4316721	14
Michigan	5256106	17
Minnesota	2792300	ģ.
Mississippi	2183796	7
Missouri	3784684	13
Montana	559456	2:
Nebraska	1315834	, <b>č</b> -
Nevada	110247	1
New Hampshire	491524	2:
New Jersey	4150165	14
New Mexico	531818	2
New York	13479142	45
North Carolina	3571623	12
North Dakota	641935	7
Ohio	6907612	23
Oklahoma	2336434	5
guedos	1089684	4
Pennsylvania	9900180	33
Rhoge Island	713346	2:
South Carolina	1899804	<b>b</b> j
South Dakota	442941	2
Tennessee	2915841	10
Texas	6414824	71
Utah	550310	2
Versont	359231	94
Virginia	2677773	9
Washington	1736191	<u> </u>
West Virgina	1901974	
Wisconsin	3137587	10

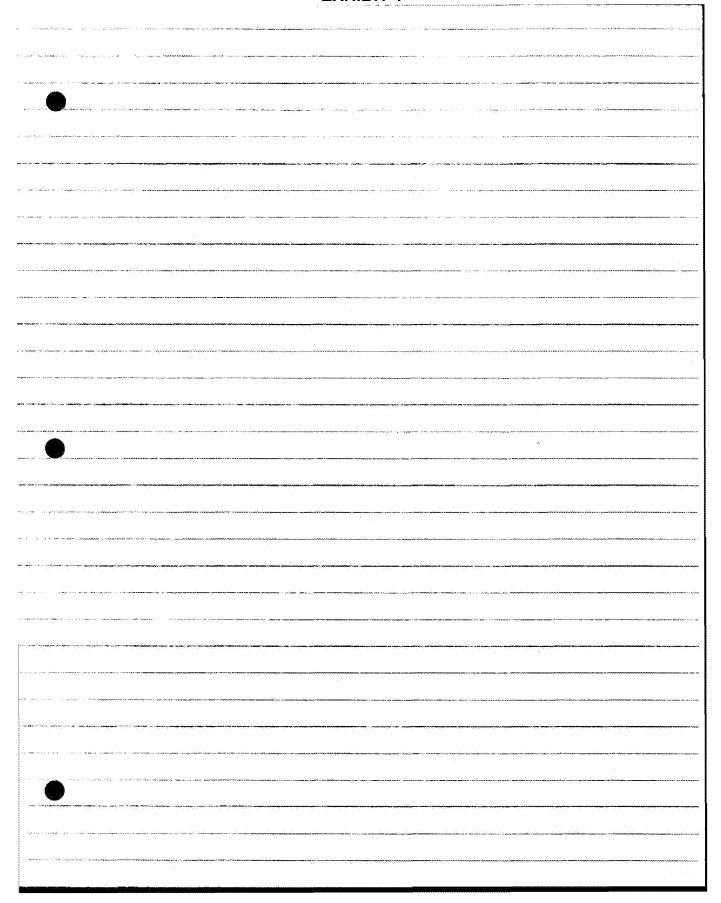
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Nyoning

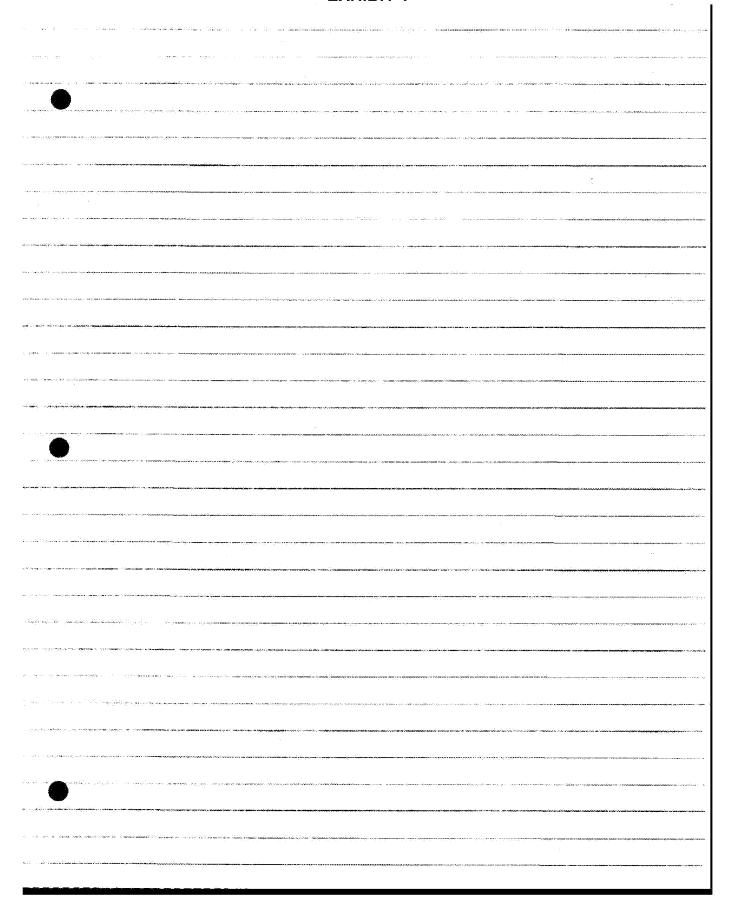
NOTE: This table was derived from the IRM PC Apportionment file. The 1940 apportionment was based on the entire population of the 48 States. Does not include Alaska. District of Columbia and Hamaii.



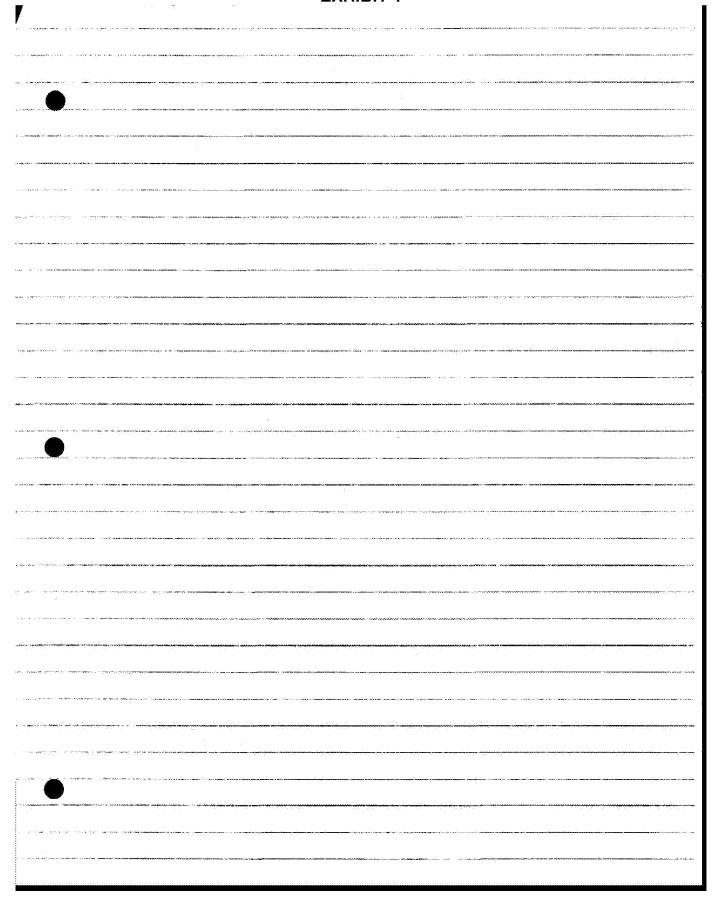
		#		$\mathcal{K}_{i,j}$				
		OF		1940	CONTROL	VALUE		
	VALUÉS	REF.	STATES	POPULATION	NUMBERS	NUMBER	SEATS	
	aruan, ereraur			s the product			2.41	
	.70710678	2	New York	13479142	.2	9531193	51	
	70710678	2	Pennsylvania	4400180	4	7000484	52	
	.70710579	2	Illinois	7897241	5	5584193	51	
	40824829	3	New York	13479142	52	5502837	54	
0	.70710678	2	Ohio	6907612	á	4864419	55	
	70710678	2	California	6907387	1	4884260	56	
0	79710478	2	Texas	6414824	3	4535966	57	
(	,40824829	3	Pennsylvania	9900180	54	4041732	58	
Q	.28867513	4	New York	13479142	102	3891093	59	
Ç	70710678	2	Michigan	5256106	8	3714628	50	
Í	.40824829	3	Illinois	7897241	55	3224035	51	
Ĭ	70710678	2	Massachusetts	4316721	11	3052383	62	
	.22340680	5	New York	13479142	152	3014028	<b>6</b> 3	
0	70710678	2	New Jersey	4160165	g.	2941681	64	
(	28867513	4	Pennsylvania	9900180	104	2857936	<b>6</b> 5	
1	0.40824829	3	Ohio	6907612	56	2820021	66	
X	), 40824829	3	California	6907387	51	2819929	67	
1	0.70710678	.2	Missouri	3784664	15	2676152	68	
(	),40824829	3	Texas	6414824	53	2618841	69	
	0,70710678	.2	North Carolina	3571623	10	2525519	70	
(	).18257419	ć	New York	13479142	202	2460743	71	
ţ	0.70710678	2	Indiana	3427796	12	2423918	72	
4	0.28967513	4	Illinois	7897241	105	2279737	73	
3	0.70710678	2	Wisconsin	3137587	14	2218809	74	
i	0.22360680	5	Pennsylvania	9900180		2213748	75	
1	0.70710678	2	Georgia	3123723	13	2208806	76	
4	0.40824829	3	Michigan	5256104	58	2145796	77	
1	0.15430335	7	New York	13479142		2079877	78	
	0.70710678		Tennessee	2915841		2061811	79	
	0.70710478		Kentucky	2845527		2012162	80	
1	0.70710678		Alabama	2032961		2003206	81	
	0.28867513		Shio	6907612		1994056	82	
	0.28867513		California	6907387		1993991	83	
	0,70710678		Minnesota	2792300		1974454	84	
	0.70710678		Virginia	2677773		1893471	85	
	0.28867513		Texas	6414824		1851800	86	
	0,18257419		Pennsylvania	9900180		1807517	87	
	0.13363062		New York	13479142		1801226	88	
	0.70710678		Iowa	2536269		1794827	89	
	0.22360680		Illinois	7897241		1785877	90	
	0,40824829		Massachusetts	4316721		1762294	91	
	0,40824829		New Jersey	4160165		1698380	92	
	0.70710678		Louisiana	2363880		1671516	93	
	0.70710678		Oklahoma	2336434		1652108	94	
	0.11785113		New York	13479142		1588532	95	
	0.40824829		Missouri	3784664		1545083	96	
	0.223606B0		Ohio	5704664 6907612		1544589	76 97	
	0.22360680		California	6907387		1544539	77 98	
	0,70710 <b>678</b>		Mississippi	218379å		1544177	99	
	0.1543033 <b>5</b>		Pennsylvania	2103776 9 <b>9</b> 001 <b>8</b> 0		1527631	100	
	0.1886751 <b>3</b>							
	0.40824929		Michigan North Carolina	5256106 7571427		1517307	101	
	0.18257419		norch parolina Illinois	3571623 7897241		1458109	102 103	
	0.22360480		Texas			1441832	103	
	0.10540926		New York	6414824 17470147		1434398	105	
	N + + 4 M T K T A B	4.9	OUN COLF	13479142	374	1420826	r kva	



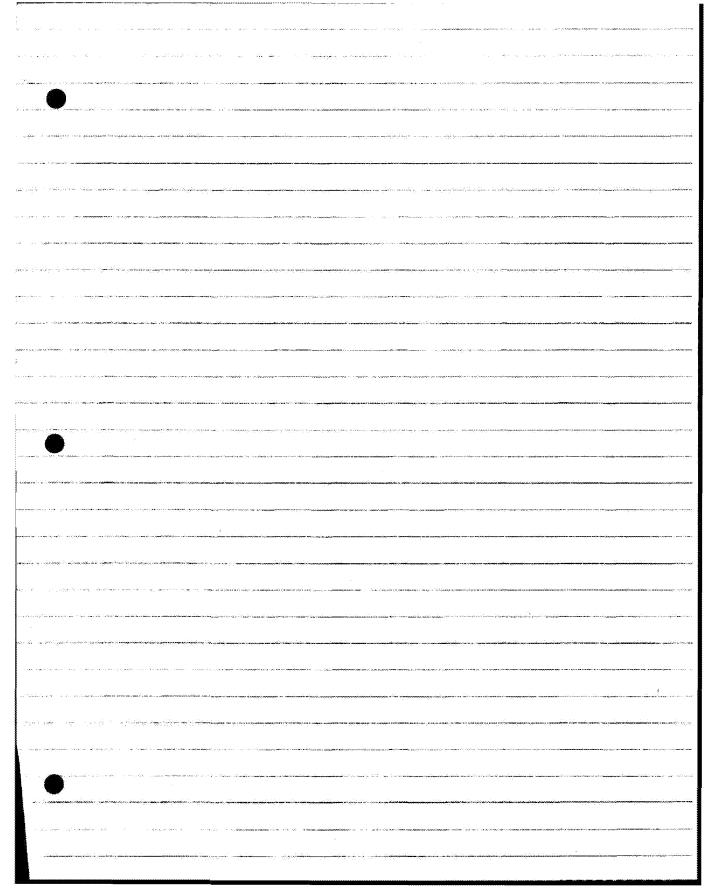
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0.70710678	2	Arkansas	1949387	33	1378425	107
0.70710678	2	West Virginia	1901974	34	1344899	108
0.70710678	2	South Carolina	1899804	24	1343364	109
0.70710678	2	Florida	1897414	7	1341674	110
0.13383062	8	Pennsylvania	9900180	304	1322987	111
0.70710678	2	Maryland	1821244	18	1287814	112:
0.09534626	11	New York	13479142	452	1285186	113
0.40824929	3	Wisconsin	3137587	66	1280915	114
0.40824829	3	Georgia	3123723	63	1275255	115
0.70710478	2	Kansas	1801028	32		116
0.18257419	4	Chio			1273519	
4 254 242 27 27 27		18.4.4.4	6907512	206	1261152	117
0.18257419	b	California	6907387	201	1261111	119
0.28867513	4	Massachusetts	4316721	111	1246130	119
0.70710678	2	Washington	1736191	20	1227672	120
0.15430335	7	Illinois	7897241	255	1218571	121
0.70710678	2	Connecticut	1709242	35	1208617	122
0.28867513	\$	New Jersey	4160165	10 <b>9</b>	1200936	123
0.40824829	3	Tennessee	2915841	67	1190387	124
0.22340480	5	Michigan	5256108	158	1175301	125
0.08703863	12	New York	13479142	502	1173209	126
0.18257419	÷.	Texas	6414924	203	1171191	127
0.11785113	7	Pennsylvania	9900180	354	1166747	128
0.40824829	3	Kentucky	2845627	73	1161722	129
0.40824829	3	Alabama	2832961	72	1156551	130
0.40824829	3:	Minnesota	2792300	71	1139952	131
0.40924829	3	Virginia	2677773	64	1093196	132
0.28867513	4	Missouri	3784664	115	1092538	133
0.0800408	13	New York	13479142	552	1079195	134
0.15430335	7	Ohio	6907612	256	1065868	135
0.15430335	7	California	4907387	251	1065833	136
0.13343062	8	Illinois	7897241	305	1055313	137
0.10540926	10	Pennsylvania	9900180	404	1043571	138
0.40874829	3	Iowa Iowa	2538268	77		139
0.19847513	4	North Carolina			1036244	
			3571623	110	1031039	140
0.07412493	14	New York	13479142	602	999140	141
0.15430335	7	Texas	6414624	253	989829	142
0.28867513	4	Indiana	3427796	112	98951 <b>9</b>	143
0.22340460	5	Massachusetts	4316721	161	965248	144
0.40824829	3	Louisiana	2363880	69	955050	145
0.18257419	6	Michigan	5256106	208	959629	146
0.40824829	3:	Oklahoma	2336434	76	953845	147
0.09534626	11	Pennsylvania	9900180	454	943945	148
0.11785113	9	Illinois	7897241	355	930699	149
0.70710678	2	Nebraska	1315834	35	930435	150
0.22360680	5	New Jersey	4160165	159	930241	151
0.06900656	15	New York	13479142	652	930149	152
9.13363062	8	Ohio	6907612	306	923068	153
0.13363062	8	California	6907387	301	923038	154
0.28067513	4	Wisconsin	3137507	116	905743	155
0.28967513	4	Seorgia	3123723	113	901741	158
0,40824829	3	Mississippi	2183794	81	991531	157
0.06454972	16	New York	13479142	702	870075	158
0.08703883	12	Pennsylvania	9900180	504		159
0.13343062		rennsyrvania Texas			841700	
	8		5414824	202	857217	160
0.22350680	5	Missouri	3784664	165	946277	161
0.28867513	4.	Tennessee	2915841	117	841731	162
0.10540926	10	Illinois	7997241	405	832442	163
0.28867513	4	Kentucky	2845627	123	821462	164
0.28867513	Ą	Alabama	2832961	122	817805	165



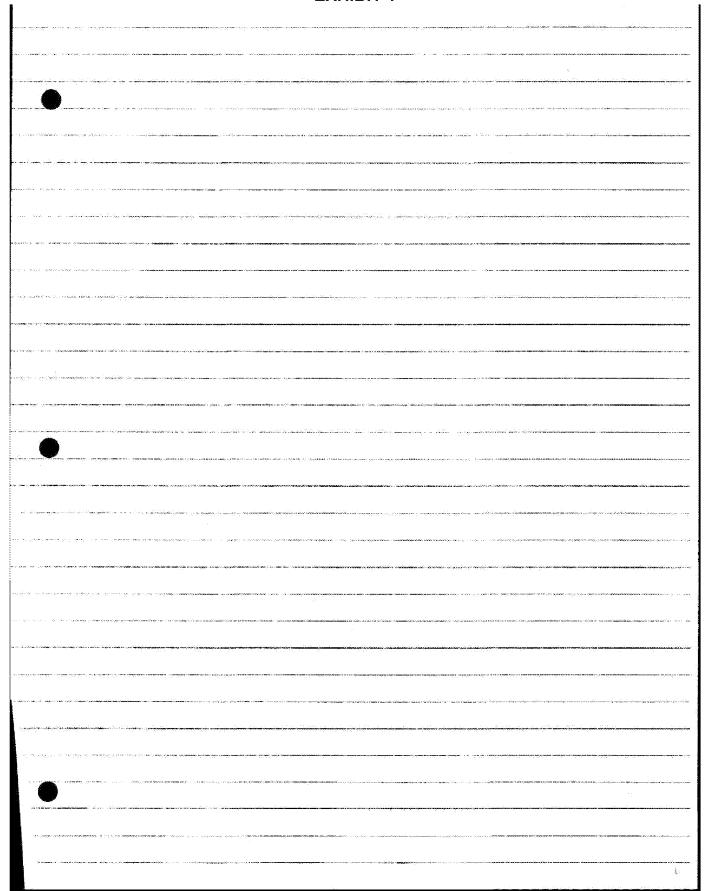
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0.11785113	4	Chia	6907612	356	814070	167
0.11785113	9	California	6907387	351	814043	168
0.15430335	7:	Michigan	5256106	258	811035	169
0.28867513	4	Minnesota	2792300	121	890908	170
0,22365686	5	North Carolina	3571623	150	798639	171
0.40824829	3	Arkansas	1949387	83	795834	172
0.70710678	2	Colorado	1123206	28	794227	173
0.08006408	13	Pennsylvania	9900180	554	792549	174
0.18257419	å	Massachusetts	4316721	711	788122	175
			1901974	84	776478	176
9.40824829	3	West Virginia			775592	177
0,40824829	3	South Carolina	1899804	74		
0.40824829	3	Florida	1897414	57	774616	178
0.28867513	4	Virginia	2677773	114	773006	179
0.05716620	18	New York	13479147	802	770551	180
0,70710678	2	<b>Bredo</b> u	1089684	30	770523	181
0.22340480	5	Indiana	3427796	162	788479	182
0.19257419	6	New Jersey	4160165	209	759539	183
0.11785113	9	Texas	8414824	353	755994	184
0.07514626	11	Illingis	7997241	455	752972	185
0.40824829	3	Maryland	1821244	68	743520	184
0.40824829	3	Kansas	1801028	82	735267	187
0.40024027	14	Pennsylvania	9900180	604	733850	188
	47	loss Lennellsente	2538268	127	732735	189
0.28867513					732733	190
0.05407381	19	New York	13479142	952		191
3.10540926	10	Ohio	8907612	406	728126	
0.10540926	10	California	6907387	401	729103	192
6.40824829	3	Washington	1736191	79	708797	193
0.13363062	8	Michigan	5256106	308	702377	194
0.223 <b>6068</b> 9	5	Wisconsin	3137587	166	701586	195
0,22340680	5	Seorgia	3123723	163	698486	176
0.40824829	3	Connecticut	1709242	75	697795	197
0.05129892	20	New York	13479142	902	691465	198
0.18257419	á	Missouri	3784664	215	690982	199
0.08703883	12	Illinois	7897241	505	487347	200
0.04900456	15	Pennsylvania	9900180	654	683177	201
0, 28857513	\$	Louisiana	7363880	119	682393	202
0.10540928	10	Texas	8414824	403	676182	203
	4	Oklaboma	2336434	126	674470	204
0.28867513				761		205
0.15430335	7	Massachusetts	4316721		666083	206
0.09334626	11	Ohio	6907612	¥56	658615	
9.09534626	11	California	4907387	451	656394	207
0.04879500	21	New York	13479142	625	657715	208
0.18257419	å	North Carolina	3571623	210	652086	209
0.22360680	5	Tennessee	2915841	167	452002	.210
0.15430335	7	New Jersey	4160165	259	641927	211
0.06454972	16	Pennsylvania	9900180	704	639054	212
0.22360680	5	Kentucky	2845527	173	636302	213
0.22360680	3	Alabama	2832961	172	633469	214
0.08006408	13	Illinois	7897241	555	632285	215
0,28867513	4	Mississippi	2193796	131	830408	216
0.04652421	22	New York	13479142	1002	627106	217
0.18257419	:6:	Indiana	3427796	212	625827	218
	3		2792300	171	£2\$377	219
0.22360680		Minnesota		358	619438	220
0.11765113	9:		575610b			221
0.09534626	11	Texas	6414824	453 exc	611629	
0.08703883	12	Shio.	6907612	596	601230	222
0.09703863	12		4401281	501	601211	223
0.06063391	17		9900180	754	600287	274
0.04445542	23	New York	13479142	1052	599221	225



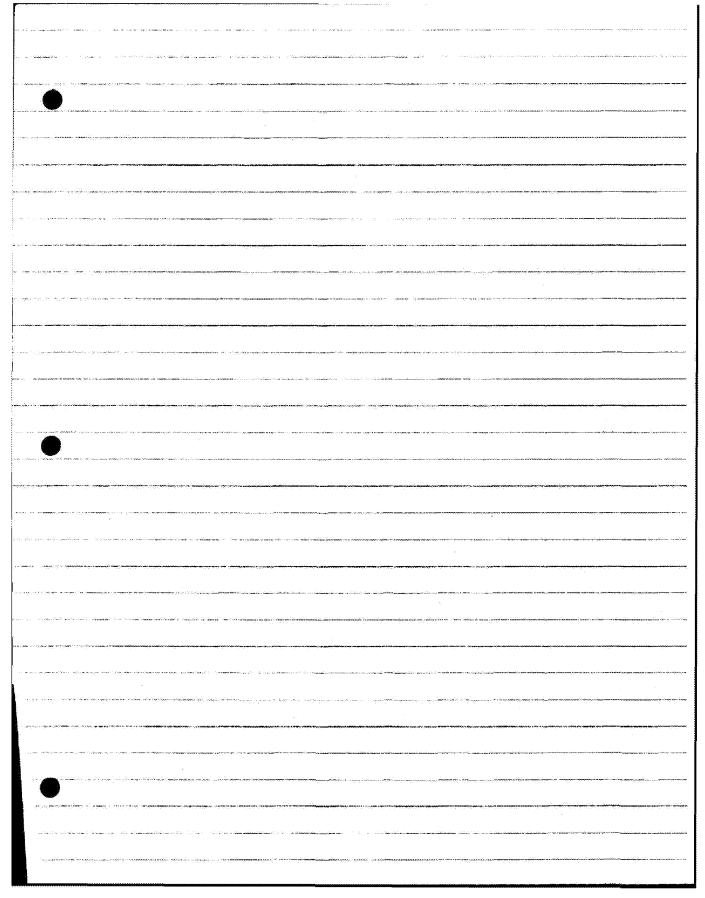
0.70710678	2	Marian m	SETANE	ŻO	ESSATA	27/
0.22340680	2. 5	Maine	847226	39	599079	226
0.22340600	14	Virginia	2677773	154	598768	227
		Illinois	7897241	605	585382	228
0.15430335	7:	Missouri	3784664	265	583986	229
0.13363062	8	Massachusetts	4316721	311	576846	230
0.04256283	24	New York	13479142	1102	573710	231
0.18257419	6	Wisconsin	3137587	216	572842	232
0.18257419	á	Georgia	3123723	213	570311	233
0.22340480	5	Iona	2538268	177	567574	234
0.05716620	18	Pennsylvania	9900180	804	565956	235
0.28867513	4	Arkansas	1949387	133	562740	236
0.08703883	12	Texas	6414824	503	558339	237
0.13363062	6	New Jersey	4160165	309	555925	238
0.10540926	10	Michigan	5256106	408	554042	239
0.08006408	13	Dhio	6907612	55ê	553052	240
0.08004408	13	California	4907387	551	553034	241
0.15430335	7.	North Carolina	3571623	260	551113	242
0.04082483	25	New York	13479142	1152	550284	243
0.28867513	4	West Virginia	1901974	134	549053	244
0.28867513	Ą	South Carolina	1899804	124	548425	245
0.29867513	4	Florida	1897414	107	547736	246
0.06900656	15	Illinois	7897241	855	544961	247
0.40824829	3	Nebraska	1315834	85	537187	248
0.05407381	19	Pennsylvania	9900180	854	535340	249
0.18257419	å	Tennessee	2915841	217	532357	250
0.15430335	7	Indiana	3427796	262	528920	251
0.03922323	26	New York	13479142	1202	528695	252
0.22340480	5	Louisiana	2363880	169	528580	253
0.28867513	4	Maryland	1821244	118	525748	254
0.22340480	5	Oklahoma	2336434	176	522443	255 255
0.28867513	4	Kansas	1801028			
0.18257419	á	Kentucky		132	519912	256
			2845627	223	517538	257
0.18257419	ģ	Alabasa	2832961	222	517226	258
0.08006408	13	Texas	6414824	553	513597	259
0.07412493	14	Ohio	6907612	605	512026	260
0.07412493	14	California	6907387	601	512010	261
0.18257419	6	Minnesata	2792300	221	509802	262
0.08454972	16	Illinois	7897241	705	509765	263
0.03774257	27	New York	13479142	1252	508737	264
0.11785113	9	Massachusetts	4316721	361	508730	265
0.05129892	20	Pennsy)vania	9900180	904	507869	266
0.13363062	8	Missouri	3784664	315	505747	267
0.70710478	2	Rhode Island	713346	40	504412	268
0.28867513	4	Kashington	1736191	120	501195	269
0.09534626	11	Michigan	5256106	458	501150	270
0.28867513	\$	Connecticut	1709242	125	493416	271
0.11785113	9	New Jersey	4160165	359	490280	272
0.03636965	28	New York	13479142	1302	490232	273
0.18257419	6	Virginia	2677773	214	488892	274
0.22340480	5	Mississippi	2183796	181	488312	275
0.15430335	7	Wisconsin	3137587	288	494140	276
0.04879500	21	Pennsylvania	99001 <b>8</b> 0	954	483079	277
0.15430335	7	Seorgia	3123723	263	482001	278
0.06063391	17	Illinois	7897241	755	478841	279
0.13363062	8	North Carolina	3571623	310	477278	280
0.06900658	15	Ohio	6907612	656	476671	281
0.06900656	15	California	6907387	551	476655	282
0.07412493	14	Texas	6414824	503	475498	283
0.03509312	29	New York	13479142	1352	473025	284
0.18257419	:6	Iowa	2538268	227	463422	285
		1 TTT TT			* 7 (2 ) \$ TO	77.7



0.04652421	22	Bankers Land	9900180	1004	460598	784
0.40824829	3	Pennsylvania Eclorado	1123208	78	459547	287
0.13363062	8	Indiana	3427796	312	458059	288
	12		5256106	208	457485	585
0.08703883	39	Michigan New York	13479142	1402	456996	290
0.03390318	39 19	Massachusetts	4316721	411	455022	291
0.10540926			642961	45	454642	292
0.70710578	2	South Bakuta			453917	293
0.70710678	2	North Daketa	641935	86 208	451455	294
0.05718620	19	Illinois	7697241		449924	295
0.15430335	7	Tennessee	2915841	267	446027	296
0.11785113	Q	Missouri	3784664	365		297
0.06454972	16	Ohio	6907612	706	445884	298
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0.15430335	7	Minnesota	2792300	271	430861	308
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0.05407381	19	Illinois	7897241	355	427034	310
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0.22340480	3	West Virginia	1901974	184	425294	312
0.22386880	5	South Carolina	1997804	174	424809	313
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0.06454972	15	Texas	6414824	793	414075	323
0.15430335	7	Virginia	2677773	264	413189	324
0.09534626	11	Massachusetts	4316721	461	411583	325
0.22360690	Š	Maryland	1821244	1.68	407243	326
0.05129892	20	Illinois	7897241	905	405120	327
0.64092493	25	Pennsylvania	9900180	1154	404173	328
0.11705113	9	Indiana	3427796	362	403970	329
0.22340480	5	Kansas	1801028	192	402722	330
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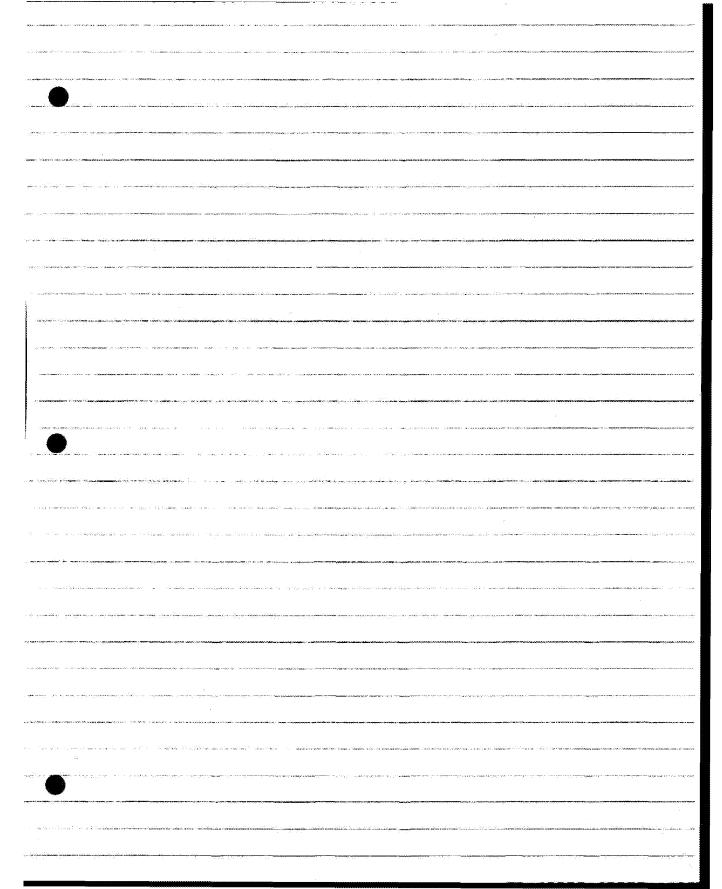


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0.10540926	10	Indiana	3427798	412	361321	368
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0.13363062	8	Louisiana	2383880	319	315887	420
0.11785113	9	Virginia	2677773	364	315579	421
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0.03175003	32	Pennsylvania	9900180	1504	314331	423
0.04879500	21	Texas	5414824	953	313011	424
0.13363062	8	Oklahoma	2336434	326	312219	425
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UNITED STATES
DEPARTMENT OF THE INTERIOR
Office of the Solicitor
Washington

M. 31039.

November 7, 1940

The Honorable

The Secretary of the Interior.

My dear Mr. Secretary:

My opinion has been requested as to the method of determining who are "Indians not taxed" within the meaning of the Constitution and the Fourteenth Amendment thereto. Article I, section 2, clause 3 of the Constitution provides that:

"Representatives and direct Taxes shall be apportioned among the several States which may be included within this Union, according to their respective Numbers, which shall be determined by adding to the whole Number of free Persons, including those bound to Service for a Term of Years, and excluding Indians not taxed, three-fifths of all other Persons. \* \* \*"

The expression, excluding Indians not taxed, is found in the Fourteenth Amendment, where it deals with the same subject under the new conditions produced by the emancipation of the slaves. It appears therein as follows:

The meaning of this phrase as it was used in the Constitution must be deduced largely from our knowledge concerning the purpose of

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Federal Government at the time of the adoption of the Constitution.

In the debates of the Federal convention of 1787 we find no discustion which would throw any direct light upon the meaning of the phrase nor do we, upon examination of the writings of Madison and the other participants in the convention, find other than the merest reference to the existence of such a phrase. On the other hand, the problems of apportionment of representatives and direct taxes were the cause of great debate and extensive writings. In view of this, it is only reasonable to assume that the delegates to the convention were so clearly cognizant of the meaning of the phrase "Indians not taxed" as to render any consideration of it unnecessary.

In the debates over the apportionment of representatives in the lower house two principal methods were urged with great vigor. One would have apportioned the representation of the States according to the relative property of each, thus making property the basis of representation. This commended itself to some persons, because it would introduce a salutary check into the legislature in regard to taxation, by securing in some measure, an equalization of the public burdens by the voice of those who were called to give more towards the common contribution. Story on the Constitution (5th ed., p. 465); 4 Elliot's Debates (Yate's Minutes), 68, 69; Journal of Convention, 11th June, 111; Id. 5th July, 158; Id. 11th July, 169. It reflected

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a favorite theory of the American people that taxation ought to go hand in hand with representation. But, since an apportionment based upon property did not commend itself for a variety of reasons to the convention, it was dropped in favor of an apportionment, based on numbers, which secured at the same time against unequal and oppressive direct taxation. This was accomplished by providing that direct taxes, as representation, should be apportioned on a basis of numbers. The theory underlying this method of apportionment was that the number of people in each State should be the standard for regulating the proportion of those who are to represent the people of each State. The Federalist, No. 54.

The apparent intention of the convention was that representation in the lower branch of the Congress be apportioned according to the number of people who constituted the community of people of the United States. This community included non-citizens, among whom were aliens, persons bound to service, Indians subject to the laws of the Government and slaves, as well as citizens. Since all were within the United States and were subject to the laws of the Government of the United States, all were considered as entitled to be represented in that Government. Indians, members of sovereign and separate communities or tribes were cutside of the community of people of the United States even though they might be located within the geographical boundaries

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of a State. Their status was well described by Chancellor Kent when in 1823 he said:

"Though born within our territorial limits, the Indians are considered as born under the dominion of their tribes. They are not our subjects, born within the purview of the law, because they are not born in obsdience to us. They belong, by birth, to their own tribes, and these tribes are placed under our protection and dependent upon us; but still we recognize them as national communities. In this situation we stood in relation to each other, at the commencement of our revolution. The American congress held a treaty with the six nations, in August, 1775, in the name and on behalf of the United Colonies, and a convention of neutrality was made between them. 'This is a family quarrel between us and old England, ' said the agents, in the name of the colonies; 'you Indians are not concerned in it. We desire you to remain at home, and not join either side. Again, in 1776, congress tendered protection and friendship to the Indians, and resolved, that no Indians should be employed as soldiers in the armies of the United States, before the tribe, to which they belonged, should, in a national council, have consented thereunto, nor then, without the express approbation of congress. What acts of government could more clearly and strongly designate these Indians as totally detached from our bodies politic, and as separate and independent communities." Goodell v. Jackson, 20 Johns. 693, 711.

To describe these Indians who were not a part of the community of people of the United States the phrase "Indians not taxed" was chosen. The reasons for the choice of the particular phrase are easily surmised. It reflected, first, the prevalent notion that taxation and representation should go hand in hand. It reflected secondly the fact that in a less complex system of government taxation is the principal criterion of governmental authority. No more significant attribute of

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the condition of the Indian living in his separate and independent community could have been chosen. Being outside the control of either State or Federal Government, he was an "Indian not taxed;" and since he did not bear the financial burden of the Government, he was not entitled to representation therein. <u>United States</u> v. <u>Kagama</u>.

118 U. S. 375, 378.

The condition of these Indians as a people separate from the community of people of the United States had not changed by the time of the adoption of the Fourteenth Amendment. Their exemption from the application of State laws had been affirmed by the Supreme Court on more than one occasion. Worcester v. Georgia, 6 Pet. 515; The Kansas Indians, 5 Wall. 737. In treaty and statute their character as a separate, independent people had been observed by the Federal Government. As said by Chief Justice Marshall:

"From the commencement of our government, congress has passed acts to regulate trade and intercourse with the Indians, which treat them as nations, respect their rights, and manifest a firm purpose to afford that protection which treaties stipulate. All these acts, and especially that of 1802, which is still in force, manifestly consider the several Indian nations as distinct political communities, having territorial boundaries, within which their authority is exclusive, and having a right to all the lands within those boundaries, which is not only acknowledged, but guaranteed by the United States." Worcester v. Georgia, 6 Pet. 515, 556.

At the same session of the Congress which approved the Fourteenth Amendment and which submitted it to the States for adoption, the Civil

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Rights Bill of 1866 was passed. Act of April 9, 1866 (14 Stat. 27). It provided that "all persons born in the United States and not subject to any foreign power, excluding Indians not taxed, are hereby declared to be citizens of the United States."

In the bill as originally reported from the Judiciary Committee there were no words excluding "Indians not taxed" from the citizenship proposed to be granted. Attention being called to this fact, the friends of the measure disclaimed any purpose to make citizens of those who were in tribal relations with governments of their own. In order to meet that objection, while conforming to the wishes of those desiring to invest with citizenship all Indians permanently separated from their tribes, and who, by reason of their residence away from their tribes, constituted a part of the people under the jurisdiction of the United States, Mr. Trumbull, who reported the bill, modified it by inserting the words "excluding Indians not taxed." What was intended by that modification appears from the following language used by him in debate:

\*\* \* Of course we cannot declare the wild Indians who do not recognize the Government of the United States at all, who are not subject to our laws, with whom we make treaties, who have their own regulations, whom we do not pretend to interfere with or punish for the commission of crimes one upon the other, to be the subjects of the United States in the sense of being citizens. They must be excepted. The Constitution of the United States excludes them from the enumeration of the population of the United States, when it says that Indians not taxed are to be excluded. It has occurred to me that perhaps an amendment would meet the views of all gentlemen, which used these constitutional words, and

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said that all persons born in the United States, excluding Indians not taxed, and not subject to any foreign Power, shall be deemed citizens of the United States." (Cong. Globe, 1st sess., 39th Cong., p. 527.)

The understanding of the Congress as to the meaning of the phrase as it appeared in the Constitution was expressed by Mr. Trumbull: "It is a constitutional term used by the men who made the Constitution itself to designate \* \* \* a class of persons who were not a part of our population." (Ibid., p. 572.)

It is not surprising them to find the following statement in a report of the Judiciary Committee to the Senate of the United States on the 14th of December, 1870, in obedience to an instruction to inquire as to the effect of the Fourteenth Amendment upon the treaties which the United States had with various Indian tribes of the country:

"During the war slavery had been abolished, and the former slaves had become citizens of the United States; consequently, in determining the basis of representation in the fourteenth amendment, the clause 'three-fifths of all other persons' is wholly omitted; but the clause 'excluding the Indians not taxed' is retained.

"The inference is irresistible that the amendment was intended to recognize the change in the status of the former slave which had been effected during the war, while it recognizes no change in the status of the Indians. They were excluded by the original constitution, and in the same terms are excluded by the amendment from the constituent body, the people." (Underscoring supplied.)

The exclusion of the Indians from the constituent body, the people, was reflected too in their exclusion from the operation of

both State and Federal tax laws. As at the time of the adoption of the Constitution these Indians were not subject to taxation, so too were they not subject to taxation at the time of the adoption of the Fourteenth Amendment. This attribute of their status remained the same and it was retained as descriptive of a status which likewise had remained the same.

Though the States may have desired to tax the Indians within their borders and though they did, on more than one occasion, attempt it, they were effectively precluded from doing so by decisions of the Supreme Court. The Kensas Indians, 5 Wall. 737; The New York Indians, 5 Wall. 761. The effect of these decisions and of other decisions which enunciated the doctrine that Indian affairs are subject to the control of the Federal Government rather than that of the States (Worcester v. Georgia, 6 Pet. 515), has been to exclude Indians while in their separate communities or on reservations from the application of State laws except as the Federal Government may confer upon the States power over certain subjects.

Until recent years the Federal Government, though it possessed the power to tax the Indians, never exercised it. On the contrary, it had always evidenced throughout its negotiations with them an intention to exempt them from taxation. Surveying the treaties made with the Indians, one finds both guarantees of total exemption (Treaty of September 29, 1817, with the Wyandots and others, 7 Stat. 160) and

guarantees that the Indians should be forever undisturbed in the peaceful possession of their domain (Treaty of May 6, 1828, with the Cherokee Nation, 7 Stat. 511). This expressed intention is particularly significant in view of the fact that contemporaneously with the making of these treaties the Federal Government was establishing a comprehensive system of internal revenue applicable to all people resident in the United States.

As early as 1798 the Federal Government had imposed a direct tax upon real estate and slaves. Act of July 14, 1798 (1 Stat. 597). In the summer of 1813 a direct tax was again assessed on real estate and slaves and Congress laid duties on carriages, a duty on refined sugar, a license tax upon distillers of spirituous liquors, stamp duties, an auction tax, and license tax upon retailers of wines and spirituous liquors. (Dewey, Financial History of the United States, page 139.) By 1862 so many internal revenue taxes were being laid by the Federal Government that one writer concisely described the revenue measure of that year as follows:

"Wherever you find an article, a product, a trade, a profession, or a source of income, tax it." (Wells Practical Economics, New York, 1885.)

In 1861 the first Federal income tax was authorized to be levied

"upon the annual income of every person residing in the United States,

\* \* \* derived \* \* \* from any \* \* \* source whatever." Act of August 5,

1861 (12 Stat. 292, 309). The tax was increased in 1862 and in 1865, decreased in 1867 and finally abolished in 1872. (Dewey, Financial History of the United States, page 305.)

What is of special significance is that in no instance were any of these numerous taxes applied to Indians living in their separate tribal communities, even though, as in the case of the income tax, it was by its provisions intended to apply to "every person residing in the United States." The reason for the non-application of such a tax to Indians was the same as the reason for the non-application of all laws of general application to Indians. They were considered a people separate from the community of people of the United States and thus it was not to be inferred, in the absence of clear and unambiguous language to the contrary, that Congress intended to subject them to a law which by its terms applied to every person residing in the United States. Elk v. Wilkins, 112 U. S. 94. The extent of Indian exemption from taxation and the reasons therefor are expressed in an opinion of the Attorney General rendered in 1870:

"The questions which seem to me to be proper for my consideration at this time, upon the case and facts as stated, are contained in the third and fourth questions so propounded by the Commissioner. These two questions may very well be condensed into the following: Whether cotton raised in the Choctaw nation, by an Indian of that nation, can be taxed in any collection district of the United States cutside of the Choctaw country whilst in transitu and in the hands of the original owner, or in any collection district in which it may be sold by the original owner?

"Our internal revenue system has not in any instance or for any purpose been extended over the Indian country.

"Collection districts have been extended over all the States of the Union and over all the organized Territories. But as to Indian territory held under treaty between the separate tribes and the United States, whether that Indian territory is situated within the limits of a State of this Union or an organized Territory of the Union, or, as is the case with the Choutaw territory, lying outside of any State or any organized Territory of the United States, there is no instance in which it has been laid out into districts for the collection of internal revenue.

\* \* \* \* \* \* \* \* \*

"I am clearly satisfied that the omission in the various internal revenue laws to provide for the organization of collection districts over the Indian territory was not fortuitous or accidental, and that it was the settled purpose of Congress not to subject the persons or the productions of Indians, existing under their regular tribal associations, to liability for any tax imposed by the acts. If the provisions as to the specific article of cotton apply to Indian territory, I see no reason why all the other forms of tax provided for in these acts are not equally applicable to Indian territory.

"We must consequently, make them subject to taxation in reference to stamps, income, and descents in succession, as well as for other purposes.

"The intent of Congress not to include them in any sort of taxation I think is clear enough from the language of the acts themselves. But all other considerations which apply to them equally forbid this idea of federal taxation. Their rights are defined by treaties. They have some of the characteristics of independent sovereignties.

"They are in a state of tutelage and protection under the United States. The general laws of the United States, in which they are not mentioned, are never understood to apply to them. Even when these Indians and their territory are situated within the bounds of a State of the Union, they are not subject to State taxation.

"In recent cases before the Supreme Court of the United States, at its December term, 1866, speaking of the condition of Indian tribes under treaty with the United States, the court use this language: 'The object of the treaty was to hedge the lands around with guards and restrictions, so as to preserve them for the permanent homes of the Indians.

"'In order to accomplish this object, they must be relieved from every species of levy, sale, and forfeiture; from a levy and sale for taxes, as well as the ordinary judicial levy and sale."

"Again the court say, in reference to the tribal association of the Shawness, that 'they are a "people distinct from others," capable of making treaties, separated from the jurisdiction of Kansas, and to be governed exclusively by Government of the Union. If under the control of Congress, from necessity there can be no divided authority. If they have outlived many things, they have not outlived the protection afforded by the Constitution, treaties, and laws of Congress. It may be that they cannot exist much longer as a distinct people in the presence of the civilization of Kansas, "but until they are clothed with the rights and bound by all the duties of citizens" they enjoy the privilege of total immunity from State taxation. And again 'As long as the United States recognize their national character, they are under the protection of treaties and the laws of Congress, and their property is withdrawn from the operation of State law. 1

"Such is the well established policy of the United States with regard to the total exemption of the Indian tribes from State taxation. The tenor of all the treaties shows that the idea of subjecting them to taxation by the General Government was never entertained, and certainly hitherto it has never been attempted.

"I am therefore clearly of opinion, that the particular cotton in question was not liable to taxation under our internal revenue laws, either while in the Indian country or in transit through any collection district of the United States, or in the collection district where it may have been found or may have been sold." (12 Op. Atty. Gen. 209-210, 213-215.)

The Supreme Court in a decision rendered subsequent to the quoted opinion of the Attorney General entertained a contrary opinion concerning the application of a Federal excise tax to tobacco owned by an Indian in the Cherokee Nation. The Cherokee Tobacco, 11 Wall. 616. The value of the case as authority has, however, been seriously questioned by the Supreme Court in a later decision (United States v. Forty-Three Gallons of Whiskey, 108 U. S. 491), wherein a unanimous court emphasized the fact that the decision in The Cherokee Tobacco was a four-to-two decision with three members of the court not hearing argument.

Between the date of the Fourteenth Amendment and the present, the Indian's status has undergone a marked change. This change is itself no more than a reflection of a changed attitute on the part of Congress and the Court. This attitude has found expression, first, in legislation which expressly subjected Indians to particular laws of general application, secondly, in the law granting them citizenship and, therefore, the same civil and political rights as other citizens, and, thirdly, in the recent recognition on the part of the Supreme Court that Indians are included within the application of a Federal revenue law which by its terms applies to every person in the United States.

Of these three expressions of a changing attitude the first is perhaps best exemplified by two statutes, one passed in 1885, the other in 1887. Under the 1885 statute it was made a Federal crime for one

Indian to murder another Indian on an Indian reservation (act of March 3, 1885, 23 Stat. 385, 18 U. S. C. A. 548). This law also prohibited manslaughter, rape, assault with intent to kill, arson, burglary, and larceny. In later years notorious cases of robbery, incest, and assault with a dangerous weapon resulted in the piecemeal addition of these three offenses to the Federal Code of Indian Crimes (act of March 4, 1909, 35 Stat. 1151; act of June 28, 1932, 47 Stat. 336). The 1887 statute, known as the General Allotment Act, provided, among other things, that when tribal lands have been individualized the individual parcels shall be inherited in accordance with the laws of the State (act of February 8, 1887, 24 Stat. 388, 25 U. S. C. A. 331, et seq.).

The citizenship act of 1924 gave fuller and more decisive expression to the rapidly changing attitude toward these once alien people.

All Indians born in the United States are by that act declared to be citizens of the United States and of the State in which they reside.

As citizens they are entitled to the rights of suffrage guaranteed by the Fifteenth Amendment and they are likewise entitled to hold public office, to sue, to make contracts, and to enjoy all the civil liberties guaranteed to their fellow citizens. Brown, The Indian Problem and the Law, 1930, 39 Yale L. J. 307, 314, and cases cited.

A final significant change in attitude, which has a particular bearing upon the question now in issue, was effectuated by the Supreme

Court in a decision rendered in 1935. Superintendent v. Commissioner, 295 U. S. 418. Until that year Attorneys General and courts had concluded as the Attorney General did in 1870 that Federal revenue laws did not apply to those Indians who were under the protection of the Federal Government (34 Op. Atty. Gen. 275 (1924); 34 Cp. Atty. Gen. 302 (1924); 34 Op. Atty. Gen. 439 (1925); 35 Op. Atty. Gen. 1 (1925): Blackbird v. Commissioner, 38 F. (2d) 976 (1930)). By its recent decision the Supreme Court has so far modified that timehonored principle as to permit the application of the general Federal income tax law to the income of individual Indians. That the decision represents a fundamental change in attitude is illustrated by the fact that the income tax law of 1928 applied by its terms as did the income tax law of 1861 to the "income of every person residing in the United States" and to income "from whatever source derived." In 1861, however, Indians were not considered part of the people of the United States, whereas, in 1935, according to the Supreme Court, they were.

If the fact that all Indians are today subject to Federal taxation satisfies the criterion established by the phrase "Indians not taxed," then all are certainly entitled to be counted in the apportionment of representatives. Whether this criterion has been satisfied depends upon the determination of two questions which may be formulated as follows:

- Does the phrase "Indians not taxed" mean Indians not actually paying taxes or Indians not subject to taxation?
- 2. Does the phrase "Indians not taxed" refer to a particular taxing authority?

These two questions will be treated in order.

I Does the phrase "Indians not taxed" mean Indians not actually paying taxes or Indians not subject to taxation?

If the phrase means Indians not actually paying taxes it indicates an intention on the part of the Federal convention to consider propertied Indians as entitled to become a part of the community of people of the United States and non-propertied Indians as not entitled to become a part of that community.

The fallacy of such a construction cannot be more clearly demonstrated than by analogy to the Indians who resided within the States and were subject to the laws of the Government at the time of the adoption of the Constitution. They are the so-called Indians taxed as differentiated from "Indians not taxed." If the phrase meant Indians not paying taxes, only those Indians within a State who actually paid taxes would have been counted for apportionment purposes. In other words, only the wealthy or propertied Indians would have been counted. There is, however, no indication that these Indians were regarded differently than their fellow whites in so far as apportionment was concerned. The whites were counted regardless of

whether they paid taxes as were also the Indians. The distinction between these two groups and the "Indians not taxed" group was that the former were subject to the tax laws of the Government whereas the latter were not.

This seems clearly to have been the understanding of the Bureau of the Census. In a "Report on Indians Taxed and Indians Not Taxed in the United States at the Eleventh Census: 1890," I find the following statement:

"Indians taxed and Indians not taxed are terms that can not be rigidly interpreted, as Indian citizens, like white citizens, frequently have nothing to tax. Indians subject to tax and Indians not subject to tax might more closely express the distinction. \* \* \*

"It is to be constantly borne in mind that Indians living scattered among whites were counted in the general census, while Indians on reservations, under the care of the government, the Six Nations of New York and the Five Civilized Tribes of the Indian territory, were not counted in the general census but in a special Indian census."

As recently as the census of 1930 the Eureau of the Census again reiterated its understanding of the phrase "Indians not taxed" as meaning "Indians not subject to taxation."

This interpretation of the phrase is not only the reasonable one but is, in addition, the only interpretation which can be practically administered. If the phrase were taken to mean Indians actually paying taxes, the census enumerator would be faced with a problem of

determining at what point between census periods the payment of a tax entitled an Indian to be counted. For example, suppose a particular Indian had paid a tax in 1932 but had paid no other taxes between 1932 and 1940. Suppose in fact he had paid the tax in 1932 and then returned to his reservation and remained there continuously from 1932 until the census enumeration of 1940. Or, suppose that though a tax had been levied upon the property of this Indian he was not obliged to pay the tax until 10 days after the date of the enumeration. These hypothetical questions are but a few of the many which would arise to plague the census enumerator in the event the phrase were construed to mean Indians actually paying taxes. In order to administer the phrase as thus interpreted it would be necessary in view of the many problems that would arise to read into the phrase a great variety of implications. This might be countenanced only if such an interpretation reflected the object of the Constitution but here the object is not in doubt. It is reflected in the circumstances which prevailed at the time of the adoption of the Constitution. It has been administratively interpreted in the light of those circumstances and it has been so understood by subsequent legislators.

In the debate in Congress on the Civil Rights Bill, the objection was made that the amendment to the bill "excluding Indians not taxed" from citizenship would require an Indian to have property upon which

a tax was levied before he could become a citizen. To this objection Mr. Trumbull, author of the amendment, replied.

- \*\* \* The Senator from Missouri understands it to be a property qualification to become a citizen. Not at all. It is a constitutional term used by the men who made the Constitution itself to designate \* \* \* a class of persons who were not a part of our population. \* \* \*
- \*\* \* It is not intended as a property qualification. That is not the meaning of it. The Senator wants to know why, if an Indian cannot be a citizen without being taxed, should a white man or a negro be a citizen without being taxed. If the negro or white man belonged to a foreign Government he would not be a citizen; we do not propose that he should be; and that is all that the words 'Indians not taxed,' in that connection, mean." (Cong. Globe, 39th Cong., lst sess., p. 572.)

Significantly I find the following paragraph in President Johnson's message to Congress vetoing the Civil Rights Bill:

"By the first section of the bill, all persons born in the United States, and not subject to any foreign Power, excluding Indians not taxed, are declared to be citizens of the United States. This provision comprehends the Chinese of the Pacific States, Indians subject to taxation, the people called Gypsies, as well as the entire race designated as blacks, people of color, negroes, mulattoes, and persons of African blood. Every individual of those races, born in the United States, is by the bill made a citizen of the United States. It does not purport to declare or confer any other right of citizenship than Federal citizenship. \* \* \*" (Underscoring supplied.) (Cong. Globe, 1st sess., 39th Cong., p. 1679.)

To him, as to Justice Harlan in the case of Elk v. Wilkins, 112 U. S.

94, "Indians not taxed" meant Indians not subject to taxation.

In view of the foregoing, I am clearly of the opinion that "Indians not taxed" means Indians not subject to taxation.

II Does the phrase "Indians not taxed" refer to a particular taxing authority?

It has been suggested that the phrase "Indians not taxed" refers only to taxation by the States. I find that neither reason nor decision supports this conclusion.

The suggested construction serves to restrict the meaning of the phrase. As such it violates a cardinal principle of constitutional construction that words are to be taken in their natural and obvious sense, and not in a sense unreasonably restricted. Pollock v. Farmers' Loan and Trust Co., 158 U. S. 601, 618. The restriction might be counteranced only if it were in consonance with the object of the Constitution. Gibbons v. Ogden, 9 Wheat. 1. It is not. As we have seen, "Indians not taxed," was a phrase used to describe individuals who were outside the community of people of the United States and hence not entitled to be counted in the apportionment of representatives. The object was not to exclude a particular group from representation but to include all who could reasonably be denominated members of this community of people. Thus, express provision was made for the inclusion of subject Indians, as well as of slaves and persons bound to service for a term of years. If the phrase is restricted to taxation by the State it means that unless a reservation Indian subjects himself to the tax laws of the State, either by settling or by purchasing property within its jurisdiction, he cannot be regarded as a member of

the community of people of the United States, even though he is a citizen and as such entitled to the same civil and political status as other citizens.

The restricted interpretation can be founded only upon the argument that the State has the exclusive right to determine who within its borders shall be counted among its numbers for apportionment purposes. The argument, however, is fallacious. It confuses a Federal rule for the determination of the aggregate number of representatives with a State right to prescribe the qualifications of those who would vote for the representatives. As observed by the Federalist:

"It is a fundamental principle of the proposed constitution, that as the aggregate number of representatives alloted to the several States is to be determined by a federal rule, founded on the aggregate number of inhabitants, so the right of choosing this alloted number in each state is to be exercised by such part of the inhabitants as the State itself may designate." (Underscoring supplied.) The Federalist, No. 54.

The power to recognize a person as a member of the community of people of the United States resides in the Federal Government as well as in the States. In fact, it resides, in the most important instance, exclusively within the power of the Federal Government. I refer to the admission and naturalization of aliens. The Federal Government may admit aliens and may provide for their becoming citizens of the United States as well as of the States wherein they reside. Thus, by Federal action alone, an individual may be recognized as a member

M. 31039.

of the community of people of the United States, and as an inhabitant of a State entitled to be counted among its numbers for apportionment purposes. Where, as in this case, the Constitution of the United States directs that all people comprising the community of people of the United States shall be counted for the purpose of apportioning representatives, and where, as here, the criterion for determining whether a person is a member of the community of people of the United States is made to depend on whether he is or is not subject to taxation, and where it has been shown that the Federal Government has the power to admit a person to the community of the people of the United States and of the State, it is only reasonable to assume in the absence of a contrary constitutional provision or legislative intent, that the phrase "Indians not taxed" refers to the exercise of Federal as well as State power.

In the Constitution, provision is made for the establishment of a system of internal revenue by the Federal Government. Had there been any expression or intention on the part of the Federal Government to subject Indians to taxation at that time or had there been any indication that Indians were within the scope of the taxing jurisdiction of the Federal Government, we should have cause to believe that only State taxation was referred to by the phrase "Indians not taxed." For if the phrase referred to Federal taxation as well as State taxation,

M. 31089.

and if at the time of the adoption of the Constitution, Indians were subject to Federal taxation, the phrase would be meaningless as there would have been no "Indians not taxed." But, as I have pointed out earlier, the exact contrary was the case. The treaties made by the Federal Government with the Indian tribes guaranteed them the peaceful and uninterrupted possession of their domain. Many of the treaties guaranteed total exemption from taxation. And, though the Federal Government passed both direct and indirect taxes, they were not considered as having any application to Indians living in their tribal communities.

In view of the foregoing I can only conclude that the phrase "Indians not taxed" refers to Federal as well as to State taxation.

The question which has been propounded to me may then be formulated as follows: What Indians are not subject to taxation?

Since all Indians are today subject to taxation by the Federal Government (Superintendent v. Commissioner, 295 U. S. 418), there are no longer Indians not subject to taxation. The criterion for their recognition as members of the community of people of the United States has been satisfied and they are all entitled to be counted in the apportionment of representatives. That some may still be not subject to State taxes does not alter the conclusion. The position of such Indians is analogous in this regard to that of members of the United

States army who while stationed at a military reservation within a State are counted inhabitants of the State for apportionment purposes, notwithstanding the fact that they are not subject to the tax laws of the State. I perceive no reason in either the Constitution or the apportionment process for assuming that Indians should be regarded differently.

Respectfully,

(Sgd) Nathan R. Margold, Solicitor,

Approved: November 7, 1940 (Sgd) W. C. Mendenhall, Acting Assistant Secretary.

October 18, 1940

Indians Not Taxed As Deducted for Asportionment Populations

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# Priority List for Apportionment 1940 Populations - Method of Equal Proportions

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•	quirement			102	1,434,398	Texas	5
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48	one Repre	sentativo	•)	104	1,399,392	Ind.	3
				105	1,378,425	Ark.	2 -
				106	1,344,899	W. Va.	2
49	9,531,193	N. Y.	2	107	1,343,364	S. C.	2
50	7,000,484	Pa.	2	108	1,341,674	Fla.	2
51	5,584,193	III.	2	109	1,322,967	Pa.	8
52	5,502,837	N. Y.	3	110	1,287,814	Md.	2
53	4,884,419	Ohio	2	111	1,285,186	N. Y.	77
54	4,884,260	Calif.	2	112	1,280,915	Wisc.	3
55	4,535,966	Texas	4	113	1,275,255		3
56	4,041,732	Pa. N. Y.	3	114 115	1,273,519	Kans.	2 6
57 58	3,891,093 3,716,628	Mich.	2	116	1,261,152	Ohio Calif.	6
59	3,224,035	Ill.	্বী	117	1,246,130	Mass.	, i
60 60	3,052,383	Mass.	3	118	1,227,672		4 2
61	3,014,028	N. Y.	5	119	1,218,571	I11.	7
62	2,941,681	N. J.	ź	120	1,208,617	Conn.	ż
63	2,857,936	Pa.	4	121	1,200,936	N. J.	2
64	2,820,021	Ohio	3	122	1,190,387	Tenn.	3
65	2,819,929	Calif.	3	123	1,175,301	Mich.	5
66	2,676,162	Mo.	5243326	124	1,173,209	N. Y.	12
67	2,616,841	Texas	3	125	1,171,181	Texas	69000040
68	2,525,519	N. C.	2	126	1,166,747	Pa.	9
69	2,460,943	N. Y.	6	127	1,161,722	Ky.	3
70	2,423,818	Ind.	.2	128	1,156,551	Ala.	3
71	2,279,737	111.	4	129	1,139,952	Minn.	2
72	2,218,609	Wise.	æ	130	1,093,196	Va.	3
	2,213,748	Pa.	2	131 132	1,092,538	Mo.	.3
74 75	2,208,806 2,145,796	Ga. Mich.	ã	133	1,079,195	N. Y. Ohio	27
76	2,079,877	N. Y.	7	134	1,065,833	Çalıf.	7
77	2,061,811	Tenn.	2	135	1,055,313	Ill.	8
78	2,012,162	Ky.	2 4 2 5 2 3 7 2 2	136	1,043,571	PB.	10
79	2,003,206	Ala.	2	137	1,036,244	<b>Iowa</b>	3
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81	1,993,991	Calif.	4	139	999,140	N. Y.	14
82	1,974,454	Minn.	2	140	989,829	Texas	74576719255
83	1,893,471	Va.	Z	141	989,519	Ind.	4
84	1,851,800	Toxes	4	142	965,248	Mass.	2
85	1,607,517	Pa.	9	143	965,050	La. Mich.	2
86 87	1,801,226 1,794,827	N. Y. Iowa	2	144	959,629 953,845	Okla.	ä
88	1,765,877	Ill.	5	146	943,945	Pa.	น์ l
89	1,762,294	Mass.	<b>3</b>	147	930,699	Ill.	9
90	1,698,380	N. J.	3	148	930, 435	Neb.	2
91	1,671,516	La,	2	149	930,241	N. J.	5
92	1,652,106	Okla.	2	150	930, 149	N. Y.	15
93	1,568,532	N. Y.	9	151	923,068	Ohio	8 1
94	1,545,083	Mo.	3	152	923,038	Calif.	8
95	1,544,589	Ohio	2 2 4 6 8 2 5 3 3 2 2 9 3 5 5	153	905,743	Wisc.	4
96	1,544,539	Calif.	<b>3</b> .	154	901,741	Ga.	4
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### Priority List for apportionment 1940 Populations - Method of Equal Proportions

159 846, 277 No. 5 217 624, 377 Minn. 9 160 841, 731 Temm. 4 218 619, 138 Mich. 9 161 832, 442 Ill. 10 219 611, 629 Texas 11 162 821, 452 Ky. 4 220 601, 230 Ohio 12 163 817, 805 Ala. 4 221 600, 230 Ohio 12 164 817, 293 N. Y. 17 222 600, 287 Fm. 17 165 814, 070 Ohio 9 223 599, 221 N. Y. 23 166 814, 043 Calif. 9 224 599, 079 Me. 26 167 811, 035 Mich. 7 225 598, 768 Vm. 5 168 806, 068 Minn. 4 226 585, 382 Ill. 14 169 798, 639 N. G. 5 227 589, 986 Mo. 7 170 795, 634 Ark. 3 228 576, 846 Mass. 8 171 794, 290 Cole. 2 229 573, 710 N. Y. 2 172 792, 649 Pm. 13 230 572, 842 Misc. 6 174 775, 6478 N. Va. 3 232 576, 544 Iows 175 775, 592 S. C. 3 233 565, 956 Fm. 18 176 774, 616 Flm. 3 234 562, 740 Ark. 4 177 773, 006 Va. 4 235 558, 393 N. J. 6 179 770, 523 Cre. 2 237 554, 042 Mich. 18 179 770, 523 Cre. 2 237 554, 042 Mich. 18 180 766, 478 Ind. 5 238 553, 052 Ohio 13 181 759, 739 H. J. 6 239 553, 052 Ohio 13 182 755, 994 Fexas 9 240 551, 113 N. C. 7 183 752, 772 Ill. 11 241 550, 284 N. Y. 25 183 752, 772 Ill. 11 241 550, 284 N. Y. 25 183 752, 267 Kans. 3 243 548, 245 S. C. 4 187 732, 350 Ma. 3 242 548, 053 N. Ye. 18 187 732, 355 Iows 4 245 537, 187 Meb. 2 189 728, 166 N. Y. 19 246 537, 187 Meb. 2 199 728, 100 Ohio 10 247 535, 340 Pm. 19 190 728, 103 Oalif. 10 247 535, 340 Pm. 19 190 728, 103 Oalif. 10 247 535, 340 Pm. 19 190 728, 103 Oalif. 10 247 535, 340 Pm. 19 190 728, 103 Oalif. 10 248 532, 377 Texms. 19 191 706, 797 Mash. 3 249 528, 920 Ind. 7 192 702, 377 Minh. 8 250 529, 512, 110 Calif. 14 199 689, 465 N. Y. 19 246 537, 187 Meb. 2 190 689, 465 N. Y. 20 254 519, 512 Mass. 4 190 689, 465 N. Y. 20 254 519, 512 Mass. 4 190 689, 465 N. Y. 20 254 519, 512 Mass. 4 190 689, 465 N. Y. 20 254 519, 512 Mass. 4 190 683, 177 Fm. 15 257 513, 597 Texms. 19 200 682, 971 M. N. 2 1 201 676, 182 Texms 10 259 512, 100 Calif. 14 202 674, 182 Texms 10 259 512, 100 Calif. 14 203 665, 604 Mss. 7 266 500, 412 Mss. 4 204 656, 605 Texms. 5 266 500, 412 Mss. 4 205 667, 715 Mss. 7 267 501, 195 Mass. 4 206 657, 715 Mss. 7 267 501, 195 Mass. 4 207 6								
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170 795, 834 Ark. 3 228 576, 846 Mans. 8 171 794, 290 Colo. 2 229 573, 710 N. Y. 2 172 792, 649 Pa. 13 230 572, 842 Misc. 6 173 788, 122 Mass. 6 231 570, 311 Gs. 6 174 776, 478 N. Vs. 3 232 567, 774 Iows 5 175 775, 592 S. C. 3 233 565, 956 Pa. 8 176 774, 616 Fls. 3 234 562, 740 Ark. 4 177 773, 006 Vs. 4 235 558, 339 Texas 12 178 770, 521 N. Y. 18 236 555, 925 N. J. 8 179 770, 523 Ore. 2 237 554, 042 Mich. 10 180 766, 478 Ind. 5 238 553, 052 Ohio 13 181 759, 539 N. J. 6 239 553, 034 Celif. 13 182 755, 994 Texas 9 240 551, 113 N. C. 7 183 752, 972 Ill. 11 241 550, 284 N. Y. 25 184 743, 520 Md. 3 242 549, 053 N. Vs. 4 185 735, 267 Rans. 3 243 548, 426 S. C. 4 186 733, 850 Ps. 14 244 547, 736 Fis. 187 187 732, 735 Iows 4 245 544, 961 Ill. 15 189 728, 106 N. Y. 19 246 57, 187 Neb. 190 189 728, 106 Ohio 10 247 535, 340 Ps. 19 190 728, 103 Calif. 10 248 532, 357 Texas. 19 191 702, 377 Mich. 8 250 528, 695 N. Y. 26 193 701, 586 Wisc. 5 251 528, 580 La. 19 194 694, 486 Gs. 5 252 525, 748 Md. 19 195 697, 795 Comn. 3 253 522, 443 Gkls. 5 196 691, 485 N. Y. 20 254 519, 912 Eans. 4 199 683, 177 Fs. 15 257 533, 597 Texas 13 200 682, 393 Ls. 4 258 512, 026 Ohio 10 201 676, 482 Texas 10 259 512, 006 Calif. 14 202 674, 470 Okls. 4 265 509, 802 Mins. 6 203 666, 084 Msss. 7 261 509, 765 Ill. 206 206 657, 775 N. Y. 21 266 504, 412 R. I. 200 207 652, 086 N. C. 6 265 509, 777 Mo. 206 208 652, 002 Tenn. 5 266 504, 412 R. I. 200 207 652, 086 N. C. 6 265 505, 747 Mo. 206 208 652, 002 Tenn. 5 266 504, 412 R. I. 200 208 652, 002 Tenn. 5 266 504, 412 R. I. 200 209 641, 927 N. J. 7 267 501, 395 Wash. 12 201 639, 054 Ps. 16 266 501, 50 Mich. 14 201 636, 302 Ey. 5 269 493, 416 Comn. 14 201 636, 302 Ey. 5 269 493, 416 Comn. 14 201 636, 302 Ey. 5 266 504, 412 R. I. 201 203 661, 302 Ey. 5 266 504, 412 R. I. 201 204 647, 470 Okls. 4 266 509, 300 Mins. 14 205 658, 534 Calif. 11 263 508, 730 Msss. 206 207 652, 086 N. J. 7 267 501, 395 Wash. 14 208 662, 302 Ey. 5 269 493, 416 Comn. 14 201 676, 427 Com. 5 266 504, 412 R. I. 201 202 674, 470 Okls. 4		798,639	N. C.		227	583,986	MO.	7
171 794, 290 Colo. 2 229 573,710 N. Y. 24 172 792, 649 Pm. 13 230 572,842 Wisc. 6 173 788,122 Wass. 6 231 570,311 Gs. 6 174 776,478 W. Vs. 3 232 567,574 Icws 5 175 775,592 S. C. 3 233 565,956 Pm. 18 176 774,616 Flm. 3 234 562,740 Ark. 1 177 773,006 Vs. 4 235 558,339 Texms 12 178 770,551 N. Y. 18 236 555,925 N. J. 6 180 766,478 Ind. 5 238 553,052 Ohio 13 181 759,539 N. J. 6 239 553,034 Celif. 13 182 755,994 Texms 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 M. Y. 25 184 743,520 Md. 3 242 549,053 W. Vs. 4 185 735,267 Kans. 3 243 548,426 S. C. 4 186 733,850 Pm. 14 244 547,736 Flm. 18 187 732,735 Icws 4 244 547,736 Flm. 18 188 728,869 N. Y. 19 246 537,187 Neb. 2 189 728,126 Ohio 10 247 535,340 Pm. 19 190 728,103 Celif. 10 248 532,357 Texms 19 191 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 194 698,486 Cm. 5 251 528,580 Ls. 6 195 697,795 Comm. 3 253 522,443 Okla. 5 196 691,465 N. Y. 20 254 519,912 Kms. 4 200 662,393 Ls. 4 256 517,226 Alm. 6 199 683,177 Pm. 15 257 513,977 Texms 13 200 662,393 Ls. 4 256 517,226 Alm. 6 201 676,182 Texms 10 259 512,010 Celif. 14 201 676,182 Texms 10 259 512,010 Celif. 14 202 674,470 Okla. 4 256 509,802 Minn. 6 203 666,084 Wass. 7 261 599,765 Ill. 266 507,717 Mo. 26 205 658,515 Ohio 11 262 508,737 N. Y. 27 205 658,594 Celif. 11 263 508,737 N. Y. 27 206 657,715 N. Y. 21 266 504,412 R. I. 207 207 641,277 N. J. 7 267 208 652,002 Temm. 5 266 504,412 R. I. 201 209 641,277 N. J. 7 267 200 657,715 M. Y. 21 266 501,150 Mich. 14 201 636,302 Ey. 5 269 493,416 Comm.	170	795.834			~ 228	576,846	Mass.	8
172 792, 649 Pa. 13 230 572, 842 Misc. 6 173 788, 122 Mass. 6 231 570, 311 Ga. 174 176, 478 M. Va. 3 232 567, 574 Iowa 5 175 775, 592 S. C. 3 233 565, 956 Pa. 18 176 774, 616 Flm. 3 234 562, 740 Ark. 4 177 773, 006 Va. 4 235 558, 339 Texas 1 178 770, 551 N. Y. 18 236 555, 925 N. J. 179 770, 523 Ore. 2 237 554, 042 Mich. 10 180 766, 478 Ind. 5 238 553, 052 Ohio 13 181 759, 539 N. J. 6 239 553, 052 Ohio 13 182 755, 994 Texas 9 240 551, 113 N. C. 7 183 752, 772 Ill. 11 241 550, 284 R. Y. 25 184 743, 520 Md. 3 242 549, 053 M. Ve. 4 185 735, 267 Rans. 3 243 548, 426 S. C. 4 186 733, 850 Pa. 14 244 547, 736 Fla. 4 187 732, 735 Iowa 4 245 544, 961 Ill. 13 188 728, 266 Ohio 10 247 535, 340 Ind. 19 190 728, 103 Calif. 10 248 532, 357 Temm. 6 191 708, 797 Mash. 3 249 528, 290 Ind. 7 192 702, 377 Mich. 8 250 528, 695 N. Y. 20 194 697, 795 Comm. 3 253 522, 443 Gkla. 5 195 697, 795 Comm. 3 253 522, 443 Gkla. 5 196 691, 455 N. Y. 20 254 519, 912 Rans. 6 197 683, 177 Fa. 15 257 513, 597 Texas 1 200 682, 393 La. 4 236 517, 226 Ala. 5 198 687, 367 Ill. 12 256 517, 226 Ala. 5 199 683, 177 Fa. 15 257 513, 597 Texas 1 200 682, 393 La. 4 238 512, 026 Ohio 14 201 676, 182 Texas 10 259 512, 010 Calif. 14 202 674, 470 Okla. 4 256 509, 765 Ill. 2 203 666, 084 Mass. 7 261 509, 765 Ill. 2 204 658, 615 Ohio 11 262 508, 737 N. Y. 27 205 658, 594 Calif. 11 263 506, 730 Mass. 9 207 652, 086 N. C. 6 265 507, 747 Mo. 2 208 652, 002 Texn. 5 266 504, 412 R. I. 2 207 652, 086 N. C. 6 265 507, 747 Mo. 2 208 652, 002 Texn. 5 266 504, 412 R. I. 2 209 641, 227 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636, 302 N. J. 7 267 501, 150 Mich. 1 201 636,		794,290	Colo.		229	573.710		24
173 788,122 Mass. 6 231 570,311 Ga. 6 174 776,478 M. Va. 3 232 567,574 Iows 5 175 775,592 S. C. 3 233 565,595 Fa. 18 176 774,616 Fla. 3 234 562,740 Ark. 4 177 773,006 Va. 4 235 558,339 Texas 12 178 770,551 M. V. 18 236 555,925 N. J. 179 770,523 Ore. 2 237 554,042 Mich. 10 180 766,478 Ind. 5 238 553,052 Ohio 13 181 759,539 M. J. 6 239 553,052 Ohio 13 182 755,994 Texas 9 240 551,113 N. C. 7 183 752,772 Ill. 11 241 550,284 M. Y. 25 184 743,520 Md. 3 242 549,053 M. Va. 4 185 735,267 Mans. 3 243 548,426 S. C. 4 186 733,850 Pa. 14 244 547,736 Fla. 4 187 732,735 Iows 4 245 544,961 Ill. 15 188 728,869 M. Y. 19 246 537,187 Meb. 2 189 728,126 Ohio 10 247 535,340 Fa. 19 190 728,103 Calif. 10 248 532,357 Texas. 10 259 528,695 N. Y. 26 199 683,177 Fa. 15 259 529,443 Okla. 5 199 687,367 Ill. 12 256 517,226 Ala. 5 199 683,177 Fa. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Ohio 11 200 674,470 Okla. 4 260 599,802 Minn. 6 6 255 519,538 Ky. 6 200 662,393 La. 4 258 512,026 Ohio 11 260 508,737 N. Y. 27 205 658,594 Celif. 11 263 508,737 N. Y. 27 205 658,594 Celif. 11 263 508,737 N. Y. 27 205 658,594 Celif. 11 260 508,737 N. Y. 27 205 658,594 Celif. 11 263 508,737 N. Y. 27 205 658,594 Celif. 11 263 508,737 N. Y. 27 205 658,092 Texas 10 259 512,010 Celif. 14 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,092 Texas 10 259 512,010 Celif. 14 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,092 Texas 10 259 512,010 Celif. 14 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,092 Texas 10 259 512,010 Celif. 14 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,092 Texas 10 259 512,010 Celif. 14 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,092 Texas 10 266 507,715 N. Y. 21 264 507,8		792,649	Pax	13	230	572,842		6
174 776,478 N. Va. 3 232 567,574 Icore 5 175 775,592 S. C. 3 233 565,956 Pa. 18 176 773,006 Va. 4 235 558,339 Texas 12 178 770,551 N. V. 18 236 555,925 N. J. 8 179 770,551 N. V. 18 236 555,925 N. J. 8 179 770,523 Ore. 2 237 554,042 Mich. 10 180 766,478 Ind. 5 238 553,052 Ohio 13 181 759,539 N. J. 6 239 553,034 Calif. 13 182 755,994 Texas 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 N. Y. 25 184 743,520 Md. 3 242 549,053 N. Va. 4 185 735,267 Kans. 3 243 548,426 S. C. 4 186 733,850 Pa. 14 244 547,736 Fia. 4 187 732,735 Iows 4 245 544,961 Ill. 13 188 728,869 N. Y. 19 246 537,187 Neb. 13 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 332,357 Texm. 6 191 708,797 Nash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 193 701,586 Wise. 5 251 528,580 La. 5 194 698,486 Ca. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okla. 5 196 691,465 N. Y. 20 254 519,912 Kans. 4 197 690,962 No. 6 255 519,538 Ry. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Pa. 15 257 513,597 Texas 1 200 682,393 La. 4 258 512,026 Ohio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okla. 4 260 509,802 Minn. 6 203 665,084 Nass. 7 261 509,765 Ill. 12 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 No. Y. 27 208 652,002 Tenn. 5 266 504,412 R. I. 207 209 641,927 N. J. 7 267 200 682,002 Tenn. 5 266 504,412 R. I. 200 201 676,182 Texas 10 269 509,730 Mass. 9 202 664,020 Tenn. 5 266 504,412 R. I. 200 203 665,094 Pa. 16 268 501,150 Mich. 14 204 636,302 Ey. 5 269 493,416 Comm.	173	788,122	Mass.	6	231	570,311	Ga.	6
175	174	776,478		3	232	567,574	Iowa	5
177 773,006 Va. 4 235 558,339 Texas 12 178 770,551 N. Y. 18 236 555,925 N. J. 6 179 770,552 Ore. 2 237 554,022 Mich. 10 180 766,478 Ind. 5 238 553,052 Ohio 13 181 759,539 N. J. 6 239 553,034 Calif. 13 182 755,994 Texas 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 N. Y. 25 184 743,520 Md. 3 242 549,053 N. Va. 4 185 735,267 Kans. 3 243 548,426 S. C. 4 186 733,850 Pa. 14 244 547,736 Fia. 4 187 732,735 Iowa 4 245 544,961 Ill. 187 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 332,357 Texas. 6 191 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 194 698,486 Oa. 5 251 526,580 La. 5 194 698,486 Oa. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okla. 5 196 691,465 N. Y. 20 254 519,912 Eans. 4 197 690,982 Mo. 6 255 519,538 Ey. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Fa. 15 257 513,597 Texas 13 200 682,993 La. 4 258 512,026 Ohio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okla. 4 260 509,765 Ill. 16 203 666,084 Mass. 7 261 509,765 Ill. 16 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 20 208 652,002 Tenn. 5 266 504,412 R. I. 20 209 641,927 N. J. 7 267 501,195 Mash. 4 211 636,302 N. 5 269 493,416 Comm.	175	775,592	S, C,	3	233	565,956	Pa.	18
179		774,616	Fla.	3		562,740	Ark.	4
179	177	773,006	Ya.	4	235			12
180 766,478 Ind. 5 238 553,052 Ohio 13 181 759,539 N. J. 6 239 553,034 Calif. 13 182 755,994 Texas 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 N. Y. 25 184 743,520 Mm. 3 242 549,053 W. Ya. 4 185 735,267 Kans. 3 243 548,426 S. C. 4 186 733,850 Pm. 14 244 547,736 Fla. 4 187 732,735 Iowa 4 245 544,961 Ill. 13 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Chio 10 247 535,340 Pm. 19 190 728,103 Calif. 10 248 532,357 Texm. 6 191 708,797 Nash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 193 701,537 Comm. 3 253 522,443 Ckla. 5 194 698,486 Cm. 5 251 528,580 La. 5 194 698,486 Cm. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Ckla. 5 196 691,465 N. Y. 20 254 519,912 Eans. 4 197 690,962 Mo. 6 255 519,538 Ry. 6 198 687,367 Ill. 12 256 517,226 Ala. 5 199 683,177 Fm. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Ohio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okla. 4 256 512,026 Ohio 14 203 666,084 Mass. 7 261 509,765 Ill. 12 205 658,594 Calif. 11 263 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,737 N. Y. 27 207 652,086 N. C. 6 265 505,747 Mc. 8 208 652,002 Tenm. 5 266 504,412 R. I. 2 209 664,927 N. J. 7 267 501,150 Mich. 12 211 636,302 Ey. 5 269 493,416 Comm.	178	770,551	M. Y.	18	236	555,925		8
182 755,994 Texas 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 N. Y. 25 184 743,520 Md. 3 242 549,053 W. Va. 4 185 735,267 Eans. 3 243 548,426 S. C. 4 186 731,850 Pa. 14 244 547,736 Fin. 187 732,735 Iowa 4 245 544,961 Ill. 15 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 532,357 Temm. 6 191 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 193 701,586 Wisc. 5 251 528,580 La. 5 194 698,486 Ca. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okia. 5 196 697,465 N. Y. 20 254 519,912 Eans. 4 197 690,982 Mo. 6 255 519,538 Ey. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Pa. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Ohio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okia. 4 250 509,802 Minm. 6 203 666,084 Mass. 7 261 509,765 Ill. 12 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 8 208 652,002 Tenn. 5 266 504,412 R. I. 2 209 641,927 N. J. 7 2 267 501,150 Wich. 13 210 639,054 Pa. 16 268 501,150 Wich. 14 211 636,302 Ey. 5 269 493,416 Comm.	179	770,523		2	237			10
182 755,994 Texas 9 240 551,113 N. C. 7 183 752,972 Ill. 11 241 550,284 N. Y. 25 184 743,520 Md. 3 242 549,053 W. Va. 4 185 735,267 Eans. 3 243 548,426 S. C. 4 186 731,850 Pa. 14 244 547,736 Fin. 187 732,735 Iowa 4 245 544,961 Ill. 15 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 532,357 Temm. 6 191 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 193 701,586 Wisc. 5 251 528,580 La. 5 194 698,486 Ca. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okia. 5 196 697,465 N. Y. 20 254 519,912 Eans. 4 197 690,982 Mo. 6 255 519,538 Ey. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Pa. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Ohio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okia. 4 250 509,802 Minm. 6 203 666,084 Mass. 7 261 509,765 Ill. 12 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 8 208 652,002 Tenn. 5 266 504,412 R. I. 2 209 641,927 N. J. 7 2 267 501,150 Wich. 13 210 639,054 Pa. 16 268 501,150 Wich. 14 211 636,302 Ey. 5 269 493,416 Comm.		766,478		5	238	553,052		13
184, 743,520 MA. 3 185, 735,267 Kans. 3 186, 733,850 Pa. 14 187, 732,735 Iows 4 186, 728,869 H. Y. 19 189, 728,126 Chio 10 190, 728,103 Calif. 10 191, 708,797 Wash. 3 192, 702,377 Mich. 8 193, 701,586 Wise. 5 194, 698,486 Ca. 5 194, 698,486 Ca. 5 195, 697,795 Comm. 3 196, 691,465 N. Y. 20 197, 690,982 Mo. 6 198, 687,367 Ill. 12 199, 683,177 Pa. 15 199, 683,177 Pa. 15 200, 682,393 ia. 4 201, 676,182 Texas 10 203, 666,084 Mass. 7 204, 658,615 Chio 11 204, 658,615 Chio 11 205, 657,715 N. Y. 21 206, 652,002 Tsnn. 5 207, 267, 501,150 Mich. 12 208, 652,002 Tsnn. 5 209, 641,927 N. J. 7 209, 641,92		759,539		6		553,034		13
184, 743,520 MA. 3 185, 735,267 Kans. 3 186, 733,850 Pa. 14 187, 732,735 Iows 4 186, 728,869 H. Y. 19 189, 728,126 Chio 10 190, 728,103 Calif. 10 191, 708,797 Wash. 3 192, 702,377 Mich. 8 193, 701,586 Wise. 5 194, 698,486 Ca. 5 194, 698,486 Ca. 5 195, 697,795 Comm. 3 196, 691,465 N. Y. 20 197, 690,982 Mo. 6 198, 687,367 Ill. 12 199, 683,177 Pa. 15 199, 683,177 Pa. 15 200, 682,393 ia. 4 201, 676,182 Texas 10 203, 666,084 Mass. 7 204, 658,615 Chio 11 204, 658,615 Chio 11 205, 657,715 N. Y. 21 206, 652,002 Tsnn. 5 207, 267, 501,150 Mich. 12 208, 652,002 Tsnn. 5 209, 641,927 N. J. 7 209, 641,92		755,994				551,113		_3
186 733,850 Pa. 14 244 547,736 Pla. 187 732,735 IOWS 4 245 544,961 Ill. 15 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 532,357 Temm. 19 190 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Wich. 8 250 528,695 N. Y. 26 193 701,586 Wise. 5 251 528,580 La. 5 194 698,486 Ca. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okia. 5 196 691,465 N. Y. 20 284 519,912 Ears. 4 197 690,982 Wo. 6 255 519,538 Ey. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Pa. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Okio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okla. 4 260 509,802 Minm. 6 203 666,084 Mass. 7 261 509,765 Ill. 16 204 658,615 Chio 11 262 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 20 208 652,002 Tenm. 5 266 501,150 Mich. 12 209 641,927 N. J. 7 267 501,195 Wash. 4 210 639,054 Pa. 16 268 501,150 Mich. 11 211 636,302 Ey. 5 269 493,416 Comm.		752,972		11		550, 284		25
186 733,850 Pa. 14 244 547,736 Pla. 187 732,735 IOWS 4 245 544,961 Ill. 15 188 728,869 N. Y. 19 246 537,187 Neb. 3 189 728,126 Ohio 10 247 535,340 Pa. 19 190 728,103 Calif. 10 248 532,357 Temm. 19 190 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Wich. 8 250 528,695 N. Y. 26 193 701,586 Wise. 5 251 528,580 La. 5 194 698,486 Ca. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Okia. 5 196 691,465 N. Y. 20 284 519,912 Ears. 4 197 690,982 Wo. 6 255 519,538 Ey. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Pa. 15 257 513,597 Texas 13 200 682,393 La. 4 258 512,026 Okio 14 201 676,182 Texas 10 259 512,010 Calif. 14 202 674,470 Okla. 4 260 509,802 Minm. 6 203 666,084 Mass. 7 261 509,765 Ill. 16 204 658,615 Chio 11 262 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 20 208 652,002 Tenm. 5 266 501,150 Mich. 12 209 641,927 N. J. 7 267 501,195 Wash. 4 210 639,054 Pa. 16 268 501,150 Mich. 11 211 636,302 Ey. 5 269 493,416 Comm.		743,520		3		549,053		4
188 728 869 N. Y. 19 189 728 126 Ohio 10 189 728 126 Ohio 10 190 728 103 Calif. 10 191 708,797 Wash. 3 192 702 377 Mich. 8 193 701 586 Wisc. 5 194 698 486 Oa. 5 195 697 795 Comm. 3 196 691 465 N. Y. 20 197 690 982 Wo. 6 198 687 367 Ill. 12 199 683 177 Fa. 15 199 683 177 Fa. 15 200 682 393 La. 4 201 676 182 Teras 10 201 676 182 Teras 10 203 666 084 Wass. 7 204 658,615 Ohio 11 205 658,736 Calif. 11 206 657 715 N. Y. 21 207 652 086 N. C. 6 208 652 002 Tenn. 5 208 652 002 Tenn. 5 209 641 927 N. J. 7 267 501 195 Wash. 4 210 639 034 Pa. 16 268 501 150 Wich. 11 261 636 302 Ey. 5 269 493 416 Comm.	185	735,207		3		548,420		*
188 728 869 N. Y. 19 189 728 126 Ohio 10 189 728 126 Ohio 10 190 728 103 Calif. 10 191 708,797 Wash. 3 192 702 377 Mich. 8 193 701 586 Wisc. 5 194 698 486 Oa. 5 195 697 795 Comm. 3 196 691 465 N. Y. 20 197 690 982 Wo. 6 198 687 367 Ill. 12 199 683 177 Fa. 15 199 683 177 Fa. 15 200 682 393 La. 4 201 676 182 Teras 10 201 676 182 Teras 10 203 666 084 Wass. 7 204 658,615 Ohio 11 205 658,736 Calif. 11 206 657 715 N. Y. 21 207 652 086 N. C. 6 208 652 002 Tenn. 5 208 652 002 Tenn. 5 209 641 927 N. J. 7 267 501 195 Wash. 4 210 639 034 Pa. 16 268 501 150 Wich. 11 261 636 302 Ey. 5 269 493 416 Comm.		733,830		14		347,730		42
191 708,797 Wash. 3 249 528,920 Ind. 7 192 702,377 Mich. 8 250 528,695 N. Y. 26 193 701,586 Wisc. 5 251 528,580 La. 5 194 698,486 Oa. 5 252 525,748 Md. 4 195 697,795 Comm. 3 253 522,443 Gkla. 5 196 691,465 N. Y. 20 234 519,912 Emms. 4 197 690,982 Mo. 6 255 519,538 Ky. 6 198 687,367 Ill. 12 256 517,226 Ala. 6 199 683,177 Fa. 15 257 513,597 Texas IN 200 682,393 La. 4 258 512,026 Ohio La 201 676,182 Texas 10 259 512,026 Ohio La 201 676,182 Texas 10 259 512,026 Ohio La 202 674,470 Okla. 4 260 509,802 Minn. 6 203 666 084 Mass. 7 261 509,765 Ill. 16 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,594 Calif. 11 263 508,730 Mass. 9 207 652,086 N. C. 6 265 505,747 Mo. 8 208 652,002 Tenn. 5 266 504,412 R. I. 209 641,927 N. J. 7 267 501,195 Wash. 4 210 639,054 Pa. 16 268 501,150 Mich. 11 211 636,302 Ey. 5 269 493,416 Comm.		732,733			243	Ser year		A2
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202 674,470 Okla. 4 260 509,802 Minn. 6 203 666,084 Mass. 7 261 509,765 Ill. 16 204 658,615 Ohio 11 262 508,737 N. Y. 27 205 658,594 Celir. 11 263 508,730 Mass. 9 206 657,715 N. Y. 21 264 507,869 Pa. 20 207 652,086 N. C. 6 265 505,747 Mo. 8 208 652,002 Tenn. 5 266 504,412 R. I. 2 209 641,927 N. J. 7 267 501,195 Wash. 4 210 639,054 Pa. 16 248 501,150 Mich. 13 211 636,302 Ny. 5 269 493,416 Comm.	201	676,182	Texas	10		512.010		14
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207 652,086 N. C. 6 265 505,747 No. 8 208 652,002 Tenn. 5 266 504,412 R. I. 2 209 641,927 N. J. 7 267 501,195 Wesh. 4 210 639,054 Pa. 16 248 501,150 Mich. 11 211 636,302 Ny. 5 269 493,416 Comm. 4		657,715	N. Y.			507,869		20
208 652,002 Tenn. 5 266 504,412 R. I. 2 209 641,927 N. J. 7 267 501,195 Wesh. 4 210 639,054 Pe. 16 248 501,150 Mich. 11 211 636,302 Ey. 5 269 493,416 Comm. 4	207	652,086				505,747	Mo.	8
209 641,927 N. J. 7 267 501,195 Wash. A 210 639,054 Pa. 16 248 501,150 Mich. 11 211 636,302 Ey. 5 269 493,416 Comm. 4		652,002		5		504,412	R. I.	2
211 636,302 Ey. 5 269 493,416 Comm. 4		641,927		7		501,195	Wash.	4
211 636,302 Ey. 5 269 493,416 Comm. 4		639,054		16			Mich.	11
		636,302		5		493,416		4
ारा प्रस्तावक्राप्यक्त संस्था ताला स्	212	633,469	Als.	5	270	490,280	N. J.	9

# Priority List for Apportionment 1940 Populations - Method of Equal Proportions

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s Table San			No.		and the second		No.
Size of	Priority	a kaka	of	Size of	Priority value	State	of Rep.
House	value	State	Rep.	House	AGTAR	State	nev.
271	490,232	H. Y.	26	329	402,407	N. Y.	34
272	488,892	Va.	6	330	398,939	Mo.	10
273	488,312	Miss.	5	331	398,705	Miss.	6
274	484,140	Wisc.	7	332	396,656	N. J.	11
275	483,079	Pa.	57	333	395,595	Mont.	2
276	482,001	Ga.	7	334	394,882	Ohio	18 18
277 278	478,841 477,278	Ill. N. C.	17 8	335 336	394,869 391,663	Calif.	7
279	476,671	Ohio	15	337	390,741	N. Y.	35
280	476,655	Calif.	15	338	389.646	Temm.	8
281	475,498	Texas	14	339	389,608	Mich.	14
282	473,025	N. Y.	29	340	389,128	Utah	2
283	463,422	Iowa	6	341	388,956	Touns	17
284	460,598	Pa.	22	342	388,317	Pa.	26
285 286	458,584 458,059	Colo, Ind.	3 8	343 344	388,224 385,346	Wesh.	5 21
287	457,485	Mich.	12	345	382,198	Conn.	5
288	456, 986	N. Y.	30	346	380, 263	Ky.	8
289	455,022	Mess.	10	347	379.849	Nob.	4
290	454,642	S. D.	2	348	379,732	N. Y.	36
291	453,917	N. D.	2	349	378,570	Alm.	8
292	451,455	111.	18	350	376,482	N. C.	10
293 294	449,924	Tenn.	7	351 352	376,052 375,722	N. M. Mass.	2 12
295	445,884	Ohio	16	353	373,658	Pa.	27
296	445,870	Calif.	16	954	373,521	Ohio	19
297	444,862	ore.	3	355	373,509	Celif.	19
298	442,665	Texas	15	356	373.137	Minn.	8
299	441,998	N. Y.	31	357	371,141	Idaho	2
300 301	440,117	Pa.	23 7	358 359	369,768 369,326	Wisc. N. Y.	37
302	439,090 438,520	Ky.	10	360	368,134	Ge.	9
303	437,135	Ala	7	361	367,413	111.	22
304	435,896	Ark.	7 5 6	362	366,711	Texas	18
305	431,583	La.	6	363	364,755	La.	7
306	430,861	Minn.	7	364	362,706	Mich.	15
307	427,963	N. Y.	32	365	362,096	N. J.	12 10
308 309	427,034 426,573	Ill. Okla.	19	366 367	361,321 360,854	Ind. Mo.	11
310	425, 294	W. VR.		368	360,520	Okla.	7
<u> </u>	424,809	8. C.	ź	369	360,066	Pa.	28
312	424,275	Fla.	5	370	359,476	N. Y.	38
313	421,380	Pa.	24	371	357,832	Va.	8
314	420,920	N. C.	9	372	355,908	Ark.	6
315 316	420, 825 419, 278	Mich.	IJ	373	354,353 354,341	Ohio Calif.	20 20
317	418, 836	Ohio	17	374 375	353,031	Aris.	2
318	118,822	Calif.	17	376	351,075	111.	23
319	417,425	Ga.	8	377	350,137	N. Y.	39
320	414,792	N. Y.	33	378	347,560	n. n.	2
321	414,075	Temes	16	379	347,428	Pa.	29
322	413,189	Va.	11 11	380	347,251	W. Va.	
357 353	411,583	Mass.	i.	381	346,874	Toxas	19
325	407,243	Ill.	5 20	382 383	346,855 346,419	S. C. Fla.	6
326	404,173	Pa.	25	384	345,879		3
327	403,970	Ind.	ĝ	385	345,614		มั
328	402,722		9	386	343,635		9
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# Priority List for Apportionment 1940 Populations - Method of Equal Proportions

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•			MA					No.
Andre LA	escribe a constant		No.			Section and area		7
Size of	Priority	and the second	of		Size of	20.00	Max	of
Rouse	Asjae	State	Rep.		House	Asjne	State	Rep.
12. 14.			4.3		2.012	and the same		4
387	341,271	N. Y.	40		445	297,835	Ge.	11
388	340,541	N. C.	11		446	296,262	N. Y.	46
389	339,280	Mich.	16		447	295,561	Pa.	34
390	339,190	Iowa	8		448	294,334	Kinn.	10
391	337,057	Ohio	21		449	294,229	Meb.	5
392	337,046	Calif.	21		450	294,007	Ohio	24
393	336,967	Miss.	7		451	293,998	Calif.	24
394	336, 129	111.	24		452	293,481	W. Va.	7
395	335,648	Pa.	30		453	293,146	S. C.	7
396	335,360	Ky.	9		454	292,777	Fla.	
397	333,868	Ala.	ģ		455	291,822	Miss.	7
398	333,060	N. J.	13		456	291,222	R. I.	3
	332,844		$\widetilde{\mu}$		457	289,891	N. Y.	47
399	222 C44	N. Y.	6				111.	
400	332,512	Md.			458	287,219		28
401	330,731	Wise,	10		459	287,079	N. J.	15
402	329,413	Mo.	12		460	286,992	Pa.	35
403	329,269	Gae	10		461	285,959	N. C.	13
404	329,076	Minn.	9		462	285,174	Toxas	23
405	329,074	Tex.	20		463	284,218	Mich.	19
406	328,821	Kans.	6		464	283,787	N. T.	48
407		Ind.	11		465	282,262	Va.	10
408	324,822	N. Y.	42		466	282,002	Ohio	25
409	324,640	Pa.	31		467	281,993	Calif.	25
410	324, 268	Colo.	4		468	261,024	Md.	7
411	322,404	Ill.	25	i	469	280,538	Yo.	14
412	321,371	Ohio	22		470	278,906	Pa.	36
413	321,361	Calif.	22		471	278,643	Mess.	16
414	319,977	Mass.	14		472	278,586	La.	9
415	318,698	Mich.	17		473	278,015	Tenn.	11
416	317,178	N. Y.	43		474	277,935	N. Y.	49
417	316,984	Wash.	6		475	277,905	Kans.	7
<b>418</b>	315,887	La.	8		476	277,139	mı.	29
419	315,578	Va.	9	:	477	275,351	Okle.	9
420	314,565	Ore.	4		478	274,443	Ind.	13
421	314,331	Pa.	32		479	273,092	Wise.	ĩ2
422	313,011	Texas	21		480	273,033	Texas	24
423	312,219	Okla.	8		481	272,320	N. Y.	50
424	312,063	Conn.	6		482	271,885	Ga.	12
425		4 1 1 1 1 1 1 1	12		483	201 200		
124	310,870	N. C.				271,320	Iy.	11
426	309,886	N. Y.	44	.e.	484	271,263	Pa.	37
427	309,755	Ill.	26		485	270,939	Obio	26
428	308,372	N. J.	14		486	270,930		
429	307,357	Tenn.	10		487	270,112	Ala.	17
430	307,081		23		884	269,633	Mich.	20
431	307,071	Calif.			489	268,537		16
432	304,657	Pa.	33		490	267,900	Wash.	7
433	303,016		13		491	267,742	m.	30
434	302,921		45		492	267,557	Iown	10
435	300,797	Ark.	. ?	:	493	266,927	N. Y.	51
436	300,472	Mich.	18		494	266, 235	Minn.	11
437	299,956	Ky.	10		495	264,746	F.C.	14
436	299,157	Wisc.	11		496	264,028	Pa.	38
439	299,138	Iowa	9		497	263,742	Conn.	7
440	298,620	Ala.	10		498	262,488	s. D.	3
441	298,445	Texas	22		499	262,069		
442	298,351		12		500	261,884		25
443	298,062	m.	27		<u>****</u>			-/
444	297,882		15					
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Priority List for Apportionment 1940 Populations - Method of Major Fractions

Page No.

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Size of	Priority		or	Size of		Mark of Security	or
House	value	State	Rep.	House	value	State	Rep.
1	(Note: The	******	5	min.	v esa 666	No.	
•	Representa			97 98	1,513,866	4.0	3
•	essigned				1,501,745	Mich.	4
to	State to	Cultill	the	100	1,435,862	Ill.	6
: .	constitut			101	1,428,649	N. C.	š
	quirement			103	1,425,516	Yexas	Ś
.4	State bay			103	1,418,857	N. Y.	5 10
84	one Repre			104	1,371,118	Ind.	3
	-		-	105	1,320,024	Pa.	B
	19			106	1,299,591	Ark.	2
49	8,986,095	M* X*	- 2	107	1,283,728	n. T.	11
50	6,600,120	Pa.	2 ≈	108	1,267,983	W. Va.	2
51	5,391,657	N. Y.	3	109	1,266,536	S. C.	2
52	5,264,827	m.	2	110	1,264,943	Fla-	2
53	4,605,075	Onto	2	777	1,255,929	Ohio	6633472
54	4,604,925	Calif.	2	173	1,255,889	Calif.	٥
55	4,276,549	anxeT	2	113	1,255,035	Wisc.	3
56	3,960,072	Fr.	3	114	1,249,489	Gs.	,
57	3,851,183	N. Y.	4	135	1,233,349	Mass.	*
58	3,504,071	Mich.	2	116	1,214,960	ILL.	7
59 60	3,158,896	Ill.	3 5 2	227	1,214,163	Md. Kans.	2
61	2,995,365	Mass.	2	178	1,200,685	N. J.	Ã
62	2,877,814 2,828,623	Pa.	ac y	119	1,186,619	N. Y.	12
63	2,773,443	N. J.	2	121	1,168,024	Mich.	5
64	2,763,045	Ohio	3	122	1,166,336	Tenn.	3
65	2,762,955	Calif.	<b>á</b>	123	1,166,332	Texas	š
56	2,565,930	Toxas	4233326	124	1,164,727	Pa,	369223334
67	2,523,109	Mo.	ź	125	1,157,461	Wast.	ż
68	2,450,753	N. Y.	6	126	1,139,495	Conn.	2
69	2,381,082	N. C.		127	1,138,251	Ky.	3
70	2,285,197	Ind.	2	126	1,133,184		3
71	2,256,355	111.	2245322	129	1,116,920	Minns	3
72	2,200,040	Pa.	5	130	1,081,333	Mo.	4
73	2,102,442	Mich.	3	131	1,078,331	R. Y.	13
74	2,091,725	Wiec.	2	132	1,071,109	Va.	3 7
75	2,082,482	Getw	2	133	1,062,710	Obio	7
76	2,073,714	N. Y.	7	134	1,062,675	Calif.	
77	1,973,603	Opto	4	135	1,052,965	Ill.	8
78	1,973,539	Calif.		136	1,042,124	Pa	10
79	1,943,894	Testin.	2	137	1,020,464	N. C.	*
80	1,897,085	Ly.	2	138	1,015,307	lowe	.3
81	1,888,541	Ala.	2	139	998,455	N. Y.	14
83 85	1,861,533	Minn.	2	140	986,896 979,370	Texas	7 4 5 6
84	1,832,807	Texas Pa.	4	143	A14, 310	Mass.	*
85	1,797,219	N. Y.	8	143	959,271 955,656	Mich.	ź
86	1,785,182	Ve.	3	TH.	945,552	Le,	- 3
87	1,754,942	mi.	2532392	145	942,874	Pa.	3 11
88	1,726,688	Mass.	<b>á</b>	146	934,574	Okla.	3
89	1,692,179	Iowa	ź	147	929, 596	N. Y.	3 15
90	1,664,066	n. J.	3	148	929,087	III.	9
91	1,585,781	N. Y.	9	149	924,481	N. J.	Ś
92	1,575,920	La.	2	150	921,015	Ohio	8
93	1,557,623	Okla.	2	151	920,985	Calif.	8
94	1,535,025	Otto	5	152	896,453	Wisc.	*
95	1,534,975	Calif.	5 7	153	892,492	Ge.	958844
96	1,523,105	Pa.	7	154	877,223	Nob.	2
- 6							

# Priority List for Apportionment 1940 Populations - Method of Major Fractions Page No.

Priority value 873,518	State	No. of Rep.	Size of	Priority		No. of
<b>Value</b> 873,518	State	of				of
<b>Value</b> 873,518	State					
873,518	<del>~~~~~</del>	Yro to	House	Velue .	State	Rep
873,518			***************************************		<del></del>	بنكب
	Mias.	3	213	629,547	Ala.	5
869,622	N. Y.	1.6	214	626,937	N. Y.	22
860,885	Pa.	12	215	623,942	Miss.	6
855,310	Texas	8	216	623,236	Ind.	6
841,036		5		620,511	Minn.	5
833,097		4	216	618,365	Mich,	5 9 11
831,289			219	610,936	Toxas	11
816,918	N. Y.	17		600,662	Ohio	12
613,036	Ky.					12
812,660	Onio	9		600,011	Pa.	17
	Calif.	9	223	599,073	N. Y.	23 5
809,417		4		595,061	Va.	5
808,632	Mich.	7		584,981	Ill.	14
797,800	Minn.	4		582,256		7
793,694	N. C.	5	227	575,563	Mass.	8
792,014	Fa.	13		573.580	N. Y.	24
784,858		ō		570,470	Wisc.	6
779,755		3		567,950	Ga.	6
7/0,237		18		565,725	Pa.	18
765,078		4		564,817		2
761,732		5	233	564,060	Iowa	5
760,790		3	234	557,811	Tame	12
759,922		< 3	235	556,968	Ark.	4
758,966		` 3		554,689		8
756, 394		6		553,274		10
754,065				552,609	Ohio	13
752,116	III.	44		552,591	Callf.	13
745,804	cor.			550,169	N. Y.	25
733,347				549,480	N. C.	7
728,002		17		544,637	III.	15
728,498				543,421	W. Ve.	
(Z(, LI(				542,601	S. C.	4
727,093				245,118	Fla.	4
720,430				235,145	Pa.	19
725,219		4		530,153	Tenn.	6
720,411	Lans.	3		528,594	N. Y.	26
100,814		් ද		72/,353	ind.	7
601,242	W180*	2		220,334	NeD.	3
094,470	MRSD.	3	251	323,307	La.	5
		2		520,355	MO.	4
691,258			200	217,208		735456
	ACC.		274 277	71/,35/		
600, (I)				217,004		6
400 001	tonn.			214,279		14
				212,100	TOXUE	13
677,274 608 015				711,079 611 Lea	OHID Auto	14
660 252						
661 222				ZND KIN	M. A.	16
004, 111		11				27
651,000				507,500	Edep.	9
07(,040	10 20		402	201,104	Ed.	20
677,329	n. I.		204	TO LOYL		6
			207 044	204, Oct		
047,905		2		700,562		11
426 77		7 /				4
						28
		,2		407,431	No de	9
	841,036 833,097 831,289 816,918 813,036 812,634 808,632 797,800 793,694 792,014 809,417 784,858 779,755 770,237 765,792 765,792 765,792 756,792 756,792 756,4685 752,118 752,118 753,456 752,118 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,456 753,553 753,456 753,553 753,456 753,553 753,456 753,553 753,456 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,553 753,5	841,036 Mo. 833,097 Tenn. 831,289 Ill. 816,918 N. Y. 813,036 Ky. 812,660 Ohio 812,634 Calif. 809,417 Ala. 808,632 Mich. 797,800 Minn. 793,694 N. C. 792,014 Fa. 784,858 Mass. 779,755 Ark. 770,237 N. Y. 765,078 Va. 761,732 Ind. 760,790 W. Va. 759,922 S. C. 758,966 Fla. 756,394 N. J. 754,685 Texas 752,118 Ill. 748,864 Col. 733,347 Pa. 728,602 N. Y. 728,498 Md. 727,117 Ohio 727,093 Calif. 726,456 Ore. 725,219 Iowa 720,411 Kans. 700,814 Mich. 697,242 Wisc. 694,476 Wash. 697,242 Wisc. 694,476 Wash. 697,242 Misc. 694,476 Wash. 697,247 Misc. 694,476 Wash. 697,248 Mich. 697,249 Misc. 694,476 Wash. 697,249 Misc. 694,476	841,036 Mo. 5 833,097 Tenm. 4 831,289 Ill. 10 816,918 N. Y. 17 813,036 Ky. 4 812,660 Ohio 9 812,634 Calif. 9 809,417 Ala. 4 808,632 Mich. 7 797,800 Minn. 4 793,694 N. C. 5 792,014 Pa. 13 784,858 Mass. 6 779,755 Ark. 3 770,237 N. Y. 18 765,078 Va. 4 761,732 Ind. 5 760,790 W. Va. 3 759,922 S. C. 3 758,966 Fla. 3 756,394 N. J. 6 754,685 Texas 9 752,118 Ill. 11 748,864 Col. 2 733,347 Pa. 14 728,602 N. Y. 19 728,498 Md. 3 727,117 Ohio 10 727,093 Calif. 10 726,456 Ore. 2 725,219 Iowa 4 720,411 Kans. 3 700,814 Mich. 8 697,242 Wisc. 5 694,476 Wash. 3 694,161 Ga. 5 691,238 N. Y. 20 688,717 Ill. 12 683,697 Conn. 3 682,771 Pa. 15 675,394 La. 4 675,245 Texas 10 667,553 Okla. 4 664,111 Mass. 7 657,868 Ohio 11 657,846 Calif. 11 657,965 Texas 10 664,7965 Texas 10 649,386 N. C. 6 647,965 Texas 10 640,025 N. J. 7 638,721 Pa. 16 632,362 Ky. 5	841,036 Mo. 5 217 833,097 Temm. 4 218 831,289 Ill. 10 219 816,918 N. Y. 17 220 813,036 Ky. 4 221 812,660 Chio 9 222 812,634 Calif. 9 223 809,417 Ala. 4 224 808,632 Mich. 7 225 797,800 Minn. 4 226 793,694 N. C. 5 227 792,014 Pa. 13 228 784,858 Mass. 6 229 779,755 Ark. 3 230 770,237 N. Y. 18 231 765,718 Va. 4 232 761,732 Ind. 5 233 760,790 W. Va. 3 234 759,922 S. C. 3 235 758,966 Fla. 3 236 756,394 N. J. 6 237 754,665 Texas 9 238 752,118 Ill. 11 239 754,864 Col. 2 240 733,347 Pa. 14 241 728,602 N. Y. 19 728,498 Md. 3 243 727,117 Chio 10 244 727,093 Calif. 10 245 726,456 Ore. 2 246 725,219 Iowa 4 247 720,411 Kans. 3 248 700,814 Mich. 8 249 697,242 Misc. 5 250 694,476 Wash. 3 251 694,161 Ga. 5 252 691,238 N. Y. 20 253 688,121 Mo. 6 254 686,717 Ill. 12 255 683,697 Conn. 3 256 682,771 Pa. 15 683,697 Conn. 3 256 682,771 Pa. 15 675,394 La. 4 258 675,5394 La. 4 258 675,5394 La. 4 258 675,539 N. Y. 21 667,553 Okla. 4 260 664,111 Mass. 7 261 657,846 Calif. 11 263 657,519 N. Y. 21 649,386 N. C. 6 265 647,965 Texas 10 259 667,553 Okla. 4 260 664,111 Mass. 7 266 667,551 N. Y. 21 649,386 N. C. 6 665 647,965 Texas 10 267 638,721 Pa. 16 632,362 Ky. 5	841,036 No. 5 217 620,511 833,097 Temm. 4 218 618,365 831,289 111. 10 219 610,936 816,918 N. Y. 17 220 600,662 813,036 Ky. 4 221 600,642 812,660 Obio 9 222 600,011 808,632 Mich. 7 225 584,981 797,800 Minn. 4 226 582,256 792,014 Pa. 13 228 573,580 792,014 Pa. 13 228 573,580 779,755 Ark. 3 230 567,950 779,755 Ark. 3 230 567,950 770,237 N. Y. 18 231 565,725 765,078 Va. 4 232 564,817 761,732 Ind. 5 233 564,060 758,966 Fla. 3 236 554,689 758,966 Fla. 3 236 554,689 756,394 N. J. 6 237 555,591 744,864 Col. 2 240 550,169 752,116 Ill. 11 239 552,591 748,864 Col. 2 240 550,169 752,116 Ill. 11 239 552,591 748,864 Col. 2 240 550,169 752,18 Ill. 11 239 552,591 748,864 Col. 2 240 550,169 752,116 Ill. 10 244 542,801 727,093 Calif. 10 244 542,801 727,093 Calif. 10 244 542,801 727,093 Calif. 10 245 544,187 720,411 Kans. 3 248 528,594 700,814 Mich. 8 249 527,353 694,476 Wash. 3 251 525,307 694,161 Ga. 5 252 520,355 694,476 Wash. 3 256 514,657 675,394 La. 4 258 511,675 675,539 N. Y. 20 253 519,208 688,121 Mo. 6 254 517,387 675,245 Texas 10 259 511,658 667,553 Okla. 4 260 509,499 664,111 Mass. 7 261 508,647 677,868 Ohio 11 262 507,850 667,553 Okla. 4 266 500,582 647,965 Temn. 5 266 500,582	841,036 Mo. 5 217 620,511 Minn. 833,097 Tenm. 4 218 618,365 Mich. 831,289 Ill. 10 219 610,936 Texas 816,918 N. Y. 17 220 600,662 Ohio 813,036 Ky. 4 221 600,642 Callf. 812,660 Ohio 9 222 600,011 Pa. 812,634 Callf. 9 223 599,073 N. Y. 809,417 Ala. 4 224 595,061 Va. 808,632 Mich. 7 225 584,981 Ill. 797,800 Minn. 4 226 582,256 Mo. 793,694 N. C. 5 227 575,563 Mass. 792,014 Pa. 13 228 573,580 N. Y. 784,858 Mass. 6 229 570,470 Wisc. 779,755 Ark. 3 230 567,950 Ga. 779,737 N. Y. 18 231 565,725 Pa. 765,078 Va. 4 232 564,817 Me. 760,790 W. Va. 3 234 557,811 Texas 759,922 S. C. 3 235 556,968 Ark. 788,966 Fla. 3 236 554,689 N. J. 754,685 Texas 9 238 552,609 Ohio 752,118 Ill. 11 239 552,591 Callf. 748,864 Col. 2 240 550,169 N. Y. 728,498 Md. 3 243 543,421 W. Va. 728,496 Md. 3 243 543,421 Md. 728

# Priority List for Apportionment 1940 Populations - Nethod of Major Fractions

Page No.

Size of House	Priority Value	State	No. of Rep.	Size of House	Priority value	State	No. of Rep.
271	486,868	Va.	6	329	400,228	Kans.	5
272	485,288	Miss.	5	330	398,386	No.	10
273	482,936	Pa.	21	331	397,054	Kiss.	6
274	482,706	Wisc.	. 7	332	397,054 396,206	N. J.	11
275 276	480,573	Ge.	.7	333	394,721	Onio	18
277	478,621	Ill. Ohio	27	334	394,708	Celif.	18
278	476,387 476,372	Calif.	15	335	390,700	N. Y.	35
279	476,216	N. C.	15 8	336	390,503	Iowa	.7
280	475.564	R. I.	2	337 338	389,341	Mich.	14 8
261	475,172	Texas	14	339	388,779 388,777	Texas	17
282	472,952	N. Y.	29	340	388,242	Pa.	26
283	461,503	Lowe	6	341	385,820	Wash.	5
284	460,474	Pa.	22	342	385,231	mı,	5 21
285	457,053	Wah.	12	343	379,832	Conn.	5
286	457,039	Ind.	8	344	379,694	N. Y.	5 36
287	456,920	M. A.	30	345	379,417	Ky.	8
268		Masa.	10	346	377,728	Ala.	8
269 290	451,271	m.	18	347	375,960	N. C.	10
291	449,318	Colo.	3	348	373,953	Neb.	4
292	448,591	Tenn. Onio	7	349	375,367	Mass.	12
293	445,652 445,638	Calif.	16 16	350	373,592	Pa. Ohio	27 19
294	445,255	Mo,	70	351 352	373,384 373,372	Calif.	19
295	442,402		9 15	353	372,971	Mont.	2
296	441,939	N. Y.	31	354	372,307		8
297	800.044	Pa.	23	355	369,292	N. Y.	37
298	437,912	n. J.	10	356	369,128	Wise,	9
299	437,789	Ey.	7	357	367.497	Gea.	9 22
300	435,874	Orex	3756	358	367,324	m.	22
301	435,840	Ala.	7	359	366,873	Utah	2
302	433,197	Ark.	2	360	366,561	Tex.	15
303 304	429,796	Le. Ninn.		361	363,674	La.	7
305	429,585 428,641	s. d.	7	362 363	362,490	Mich.	15
306	427,957	N. D.	2	364	361,753 360,821	N. J. Ind.	12 10
307	127,909	N. Y.	32	365	360,444	Mo.	ü
308	426,878	I11.	19	366	360,007	Pa.	28
309	424,806	Okla.	6	367	359,451	Okla.	7
310	422,661	e. va.	5	368	359,444	N. Y.	38
311	422,179	8. C.	5	369	357,036	Ya.	8
312	421,648	Fla.	5	370	354,545	N. M.	2
313	421,284	Pa.	24	371	354,434	ark.	6
314		Mich.	13	372	354,237	Ohio	20
315	420,191	N. C.	9	373	354,225	Calir.	20
316 317	418,643	Ohio	17	374	350,988	Ill.	23
318	418,630 418,345	Colif.	17	375	350,108	N. Y.	39
319	416,496	Ges.	8 8	376 377	349,915	Idaho Pa.	2 29
320	414,743	N. Y.	33	378	347,375 346,747	Texas	19
321	413,860	Texas	16	379°	345,813	W. Va.	6
322	411,965	Va.	7	380	345,419	S. C.	6
323	411,116		ıí	381	345,338	Mass.	13
324	404,987	I11.	20	382	344,984	Fla.	6
325	404,721	MA.	5	383	343,040	Tonn.	9
326	404,089	Pa,	25	384	341,244	N. Y.	40
327	403,270	Ind.	9	385	340,155	N. C.	11
328	402,362	N. Y.	34	386	339,104	Kich.	16

#### Priority List for Apportionment 1940 Populations - Wethod of Major Prections

Pare No. 4

			No.				No.
ize of	Friority		οľ	Size of	Priority		of.
louse	value	State	Rep.	House	value	State	Rej
387	338,890	No.	3	445	297 ,497	Ca.	13
388	338,436	Iowa	8	مُلِيَّة	296, 245	N. Y.	46
389	336,957	Obio	21	147	295,527	Ps.	34
390	336,946	Calif.	21	844	293,941	Chio	24
391	336,053	Ill.	24	449	293,931	Calif.	
392	335,969	Miss.	7	450	293,926		10
393	335,599	Pa.	30	451	292,611	S. Va.	
394	334,780	Ky.	Î	452	292,408		ŝ
395	333,290	Als,	9	453	292,278		ĝ
396	332,841	Arix.	2	454	291,910		7
397	332,818	N. Y.	41	455	291,173		? ? ? ?
398	332, 813	N. J.	13	456	289,874	N. Y.	47
399	331,135	Md.	6	457	287,172	I11.	28
400	330,272		10	458	286,962		35
401	329,101	Mo.	12	459	286,908	N. J.	15
102	328,965	Tecess	20	460	285,730	Na Ca	īž
403	328,813	Ges.	10	461	285,338		3
404	328,506	'Mica.	9	462	285,103	Texas	3 23
405		N. H.	Ž	463	284, 114	Mich.	19
406	327,460	Kana.	\$	464	283,771	N. Y.	48
407	326,457	Ind.	11	465	281,943	Obio	25
406	324,799	N. Y.	42	466	281,934		25
409	324,596	Pa.	31	267	281,871	Va.	10
410	322,336	m.	25	468	280,346	Mo.	14
411	321,284	Ohio	22	469	280,191	M.	7
412	321,274	Calif.	22	470	278,878	Pa.	36
413	320, 942	Colo.	4	471	278,498	Mass.	16
414	319,757	Mass.	14	472	278, 104	La.	9
415	318,552	Mich.	17	473	277,920	N. Y.	49
416	317,156	N. Y.	43	474	277,699	Tenn.	11
417	315,671	ada st	6	475	277,096	mı.	33
418	315, 184	La.	8	476	277,081	Kans.	7
419	315,032	va.	જુ	477	274,875	Okla.	9
420	314,291	Pa,	32	478	274,224	Ind.	? 9
421	312,918	Twose	21	479	272,971	Tex.	34
422	311,525	Chile.	8	480	272,834	Wisc.	12
423	311,338	Ore.	4	481	272,306	N. Y.	50
121	310,771	conn.	6	483		Ge.	12
425	310,576	N. C.	12	483	271,236	Pa.	37
426	309,865	N. Y.	44	181	271,012	Ky.	11
L27	309,696	ILL.	26	485	270,887	Ohio	26
428	306,160	N. J.	34	486	270,878	Calif.	26
429	307,005	Ohio	23	487	269,806	Als.	77
430	306,995	Calif.	23	488	269,544	lion.	20
431	306,931	Tenn.	10	489	268,398	N. J.	16
432	304,621	Pa.	33	490	267,703	III.	30
433	302,902	N. Y.	45	491	267,186	Iowa	10
434	302,773	No.	13	492	267,106	Wash.	7
435	300,349	Mich.	18	493	266,914	N. Y.	51
436	299,906	Ark.	7	494	265,933	Minn.	11
437	299,540	Ky.	10	495	264,565	N. C.	14
438	298,818	Wisc.	1.1	496	264,005	Pa,	38
439	298,620	Lowe	9	497	262,960		7
440	298, 364	Texas	22	498		Texas	25
443	298,207	ALS:	10	499	261,731		52
442	298,069	Ind.	12	500	261,619	Mass.	27
443	298,009	111.	27				
444	297,705	Mark Br	15				

# Priority List for Apportionment 1940 Populations - Method of Harmonic Mean

		·			4			
تشد				No.	-	60		No.
		Priorit		02	Sise of			of
526	<b>12.00</b>	Velue	State	Rep.	Bouse	Talas	State	<u>Paj</u>
	1	(Note: T	he first	18	97	1,554,162	Calif.	5
		Reproce	minti yes	679	98	1,533,031	Mich.	4
	*		d son to		99	1,532,171	Pa.	7
	10		o taitill		100	1,466,176	M. C.	Ì
			etionel :		101	1,462,040	Ark.	3 2 6
	* ;		st that a		103	1,447,827	m.	6
	48		evo et la roomtet:		103	1,443,335	Texas	5
	40	Anna Wall	4.4444.644.6		101 101	1,426,248	Ind. V. Va.	2
					106	1,424,853	8. 0.	2
	49	10,109,35	6 H. Y.	2	107	1,423,060	Fla.	2
	50	7,425,13	5 Pa.	2	108	1.422.798	M. Y.	10
	51	5,922,93	ı m.	2	109	1,365,933	MA.	2
	52	5,616,30	9 H. Y.	3	310	1,350,771	Kins.	2
	53 54	5,180,70 5,180,54	9 Ohio O Calif.	. 2	112 111	1,325,917	Pa. Wisc.	3
	55	4,811,11	8 Texas	2	113	1,307,328	Wash.	2
	56	4,125,07	5 Pa.	3	īũ	1,301,551	Ga.	3
	57	3,942,08	O Mich.	2	115	1,286,645	N. Y.	11
	58	3,931,41	6 H. T.	4	116	1,261,932	Cour.	2
	59 60	3,290,51	7 111.	3	117	1,266,396	Obio	6
	61	3,237,54 3,120,12	l Mass. L M. J.	2	118	1,266,354	Calif.	6
	62	3,032,80	7 H. Y.	-5	120	1,222,192	III.	7
	63	2,667,55	3 Pa.	4	121	1,214,934	Tenn.	j
	64	2,878,17	2 Obio	5 4 3 3	122	1,213,361	E. J.	4
	65	2,678,07	8 Calif.	. 3	123	1,185,678	Ŋ.	3
	66 67	2,838,49	6 160.	2		1,162,624	Mich.	7 3 4 3 5 3 6 12
	68	2,678,71 2,672,84	7 E.C. 3 Texas	•	125 126	1,180,400	Ala. Tems	Ž
-	69	2,570,84		3		1,174,319	E. Y.	12
	70	2,471,17	6 M. T.	6	1.26	1,168,771	Pa.	9
	71	2,353,19	O Ties.	2	129	1,163,458	Mine.	3
	72	2,342,79	2 Ga.	2	130	1,115,739	Va.	9 3 4 13 7 8
	73 74	2,303,36 2,227,54	2 Ml. D Pa.	4 5	131 132	1,103,860	Mo. N. Y.	12
	75	2,190,04	& Mich.	ź	133	1,069,095	0210	7
	76	2,186,86	l Toun.	2	134	1,069,000	Calif.	7
	77	2,134,22	O Ky.	2	135	1,057,666	m.	8
	78	2,124,72	LAIR	2	136	1,057,612	Lowe	3
	79 80	2,094,22	Minn.	2	137	1,045,019	Pa.	10
	<b>81</b> .	2,086,05		7	138 139	1,041,723 999,826	W. C. N. Y.	蓝
	<b>\$</b> 2	2,014,65	Calif.	1	140	999,774	Ind.	~~~
-	83	2,008,33	) Water	2	141	992,770	Texas	7
	84	1,903,700	Lowe	2	142	986,876	Beb.	2
	85	1,870,99	Texas:	4	143	984,950	La.	23356
	96 87	1,815,03	Pa.	8	144	973,514	Otla. Mass.	3
	<b>8</b> 8	1,805,24	Mass.		146	971,262 963,619	Mich.	3
	99	1,776,87	nı.	3	147	945,007	Pa.	11
,	90	1,772,910	La.	2	148	936,037	M. J.	5
,	91	1,752,32	Okla.	2	149	932,313	111.	9
	92	1,733.400	. W. J.	3	150	930,703	H. Y.	15
	93	1,637,847	Miss.	2	151	925,127	Obio	8
	94. 95	1,591,286	Mo.	2 3 2 9 3	152 153	925,096 915,130	Calif.	8
	96	1,554,21	Ohio	5	154	911,086	Ca.	1
	5.T	And the Section of the Party of	<del></del>	<b></b>		,		**
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### Priority List for Apportionment 1940 Populations - Method of Harmonic Mean

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		* 1	No.	<i>y</i>			No.
Size of	Priority		ef	Size o	f Priority		of
Bouse	<b>Value</b>	State	Rep.	House		State	Rep.
				***************************************	************		-
155	909,915	Miss.	3	213	636,941	Miss.	4
156	870,526	H. T.	16	214	635,420	Me.	2.
157	862,516	Pa.	12	215	632,792	m.	13
158	859, 128	Texas	8	216	628,429	Ind.	6
159 160	851,549	Mo.	5	217	628,268	Mine.	5 22
161	850,454	Tenn. Colo.	2	218 219	627,276	M. Y. Mich.	22
162	833,598	mi.	10	220	620,513 612,324	Texas	915111
163	829,975	Ŋ.	74	221	602,499	Ta,	-
164	826,280	Ala.	1	222	601,800	Oblo	12
165	817,668	R. Y.	17	223	601,780	Galif.	12
166	817, 263	Oreg.	2	224	600,562	Pa.	17
1.67	815,482	Ohio	9	225	599,369	n. T.	23
168	815,455	Calif.	9	226	585,784	111.	14
169	814,421	Minn.	4	227	585,722	Mo.	7
170	813,445	Mich.	7	228	578,132	Mass.	6
171 172	812,245 803,615	Ark. H. C.	3	229 230	575,224	Wise.	2
173	793,284	Pa.	.5 13	231	573,840 572,683	Ga.	24
174	792,489	W. Va.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	232	571,110	Iowa	5
175	791,585	8. C.	3 3 6	203	568,571	Ark.	5 4
176	791,399	Bass.	6	234	566, 187	Pa.	18
177	790,589	Ma.	3	235	558,867	Texas	12
176	783.017	Ye.	4	236	557.165	H. J.	8
179	771,254	Ind.	5	237	554,811 554,742	Mich.	10
180	770,866	H. Y.	18	238	554,742	W. Ya.	4
181	762,697	n. J.	6	239	554,110	8. 0.	4
182	758,852	Md.	3	240	553,495	Ohio	ñ
183 184	757,306	Temas	9 11	241 242	553,477 553,412	Calif.	13
185	753, <b>626</b> 750,428	Kens.	3	213	552,751	E. C.	7
186	740,328	Lowa	4	244	550,398	N. Y.	25
187	734,354	Pa.	3.4	245	548,264	Beb.	3
166	729,137	0810	10	246	545,286	mı.	15
189	729,135	M. Y.	19	247	535,536	Pa.	19
190	729,113	Calif.	10	248	535,020	R. I.	2
191	723,413	Magic.	3	249	534, 571	Tenn.	6
192	712,184	Conn.	3	250	531,873	La.	- 5
193	705,957	Wisc.	3 5 8	251	531,196	MA. Ind.	5 7 26
194 195	703,943	Mich. Ga.	2	252 253	530,492 528,797	H. Y.	26
196	702,838	Mo.	5	254	525 698	Okla.	5
197	693,855 691,693	N. Y.	20	255	525,300	Lans.	Ĩ.
198	689,465	Le.		256	521,698	Zy.	6
199	688,017	111.	12	256 257	519,376	Ala.	6
200	683.584	Pa.	15	258	514,008	THERE	23
201	681,460	Okla.	4	259	512,378	Obio	14
202	677,120	Texas	10	260	512,361	Calif.	꽈
203	668,064	Mass.	7	261	511,922	Mina.	6
204	659,363	Ohic	11	262	510,030	Ill.	16
205	977, 342	Calif.	11	263 264	509,613	Mass. N. Y.	9 27
206	657,910	No Ye	21	265	508, 828 508, 036	Pa.	20
207 208	656,064 654,798	Tonn. N. C.	5	266	506,875	Mo.	8
209	643,835	x. J.	7	247	506,389	Wash.	4
210	640,266	Ky.	š	268	501,719	Mich.	11
211	639,387	Pa.	36	268 269	498,529	Com.	4
-212	637,416	Ale.	5	270	491,354	Miss.	5
100				•	***** <b>*</b> ** * ***	1 4 47	**

# Priority List for Apportionment 1940 Populations - Method of Harmonie Mean

271 491,131 H. T. 9 329 404,670 Ind. 272 490,925 Va. 6 330 404,297 Pa. 273 490,313 H. T. 28 331 402,452 H. T. 274 485,579 Wise. 7 332 400,343 Miss. 275 483,433 Ga. 7 333 399,492 Mo. 276 483,223 Pa. 21 334 396,864 H. M. 277 482,221 H. D. 2 336 395,043 Chie 279 479,061 Ill. 17 337 395,030 Calif. 280 478,342 H. C. 8 338 399,695 Mach. 281 476,934 Chie 15 339 392,827 Inom 282 476,939 Calif. 15 339 392,827 Inom 283 475,825 Terms 14 341 390,643 Wash. 284 473,098 H. Y. 29 342 390,514 Term. 285 468,040 Colo. 3 343 399,876 Mich. 286 465,349 Inom 6 344 389,135 Terms 287 460,723 Pa. 22 345 366,392 Pa. 288 459,080 Ind. 8 346 389,461 Ill. 289 457,918 Mich. 12 347 384,779 Comm. 290 447,951 H. T. 30 348 363,799 Comm. 291 455,664 Mass. 10 349 381,111 Ky. 292 454,095 Orag. 3 350 379,769 M. T.	et Bel
272 490, 923 Va. 6 390 404, 277 Va. 273 490, 913 N. T. 28 331 402, 452 N. Y. 274 485, 579 Wise. 7 332 400, 363 Miss. 275 483, 433 Ga. 7 333 399, 492 Mo. 276 483, 223 Pa. 21 334 396, 864 N. M. 277 482, 221 S. D. 2 395 397, 107 N. J. 276 481, 451 N. D. 2 335 397, 03 Chie 279 479, 061 Ill. 17 397 395, 030 Chile 279 479, 061 Ill. 17 397 395, 030 Chile 280 478, 342 N. C. 8 338 393, 653 Idaho 281 476, 954 Chio 15 339 992, 527 Inna 282 476, 939 Callf. 15 340 390, 782 N. Y. 283 475, 825 Terms 14 341 390, 643 Mash. 284 473, 098 N. Y. 29 342 390, 534 Term. 285 466, 040 Colo. 3 343 389, 876 Mich. 286 465, 349 Inna 6 344 389, 135 Terms 287 460, 723 Pa. 22 345 388, 392 Pa. 288 459, 080 Ind. 8 346 385, 461 Ill. 289 457, 918 Mich. 12 347 384, 779 Comm. 290 457, 951 N. Y. 30 348 363, 785 Neb. 291 455, 654 Mass. 10 348 363, 785 Neb. 291 455, 654 Mass. 10 349 382, Ill Ny. 292 454, 035 Orag. 3 350 779, 769 N. Y. 293 451, 640 Ill. 18	a
273 490 313 N. T. 28 331 462 432 N. Y.  274 485 5779 Wise. 7 332 400 363 Miss.  275 483 433 Gs. 7 333 399 492 Mo.  276 483 223 Ps. 21 334 396 864 N. M.  277 482 221 S. D. 2 335 397 107 N. J.  278 481 451 S. D. 2 336 395 043 Chie  279 479 061 Ill. 17 337 395 043 Chie  280 478 342 N. C. S 338 399 593 050 Chif.  280 478 342 N. C. S 338 399 593 050 Chie  281 476 954 Chio 15 339 392 827 Isshe  282 476 939 Chif. 15 340 390 782 N. Y.  283 475 825 Terms 14 341 390 643 Wash.  284 473 098 N. Y. 29 342 390 514 Term.  285 456 040 Colo. 3 343 389 876 Mich.  286 455 349 Issne 6 344 389 135 Terms  287 450 723 Ps. 22 345 366 392 Ps.  288 459 080 Ind. 8 346 385 461 Ill.  290 457 918 Nich. 12 347 384 379 Comm.  291 455 654 Miss. 10 348 383 779 Comm.  292 454 035 Oreg. 3 350 779 769 N. T.  293 451 640 Ill. 18 351 779 414 Als.	25 34 6 10
774 485, 5779 Wise. 7 332 400, 363 Miss.  275 483, 433 Ga. 7 333 399, 492 Mo.  276 483, 223 Rs. 21 334 396, 864 M. M.  277 482, 221 S. D. 2 335 397, 107 M. J.  278 481, 451 B. D. 2 336 395, 043 Chie  279 479, 061 Ill. 17 337 395, 030 Chiff.  280 478, 342 M. C. 8 338 393, 030 Chie  281 476, 954 Chio 15 339 392, 827 Inom  282 476, 939 Chiff. 15 340 390, 782 M. Y.  283 475, 825 Terms 14 341 390, 643 Mash.  284 473, 098 M. Y. 29 342 390, 514 Tenn.  285 458, 040 Colo. 3 343 389, 876 Mich.  286 465, 349 Inom 6 344 389, 135 Terms  287 450, 723 Pc. 22 345 366, 392 Pc.  288 459, 080 Ind. 8 346 385, 461 Ill.  299 457, 918 Mich. 12 347 384, 779 Cosm.  290 457, 918 Mich. 12 347 384, 779 Cosm.  291 455, 654 Miss. 10 348 383, 779 Cosm.  292 454, 035 Oreg. 3 350 779, 769 M. T.  293 451, 640 Ill. 18 351 779, 414 Ala.	34
775 483,433 Ga. 7 333 399,492 Mo. 276 483,223 Pa. 21 334 396,864 M. M. 277 482,221 S. D. 2 335 397,107 M. J. 278 481,451 B. D. 2 336 395,043 Chie 279 479,061 Ill. 17 397 395,030 Chie, 280 478,342 M. C. S 338 393,030 Chie, 281 476,954 Chio 15 339 392,827 Imag. 282 476,939 Chie, 15 340 390,782 M. Y. 283 475,825 Terms 14 341 390,643 Mach. 284 473,098 M. Y. 29 342 390,514 Term. 285 456,040 Colo. 3 343 389,876 Mich. 286 465,349 Imag. 6 344 389,135 Terms 287 450,723 Pa. 22 345 366,392 Pa. 288 459,080 Ind. 8 346 385,461 Ill. 229 457,918 Mich. 12 347 384,779 Comm. 390 457,918 Mich. 12 347 384,779 Comm. 390 457,651 M. Y. 30 348 383,779 Comm. 391 455,654 Mass. 10 348 383,779 Comm. 292 454,035 Orag. 3 350 779,769 M. T. 293 451,640 Ill. 18	6
277 482,221 8. D. 2 395 997,107 8. J.  278 481,451 8. D. 2 336 395,043 Chie  279 479,061 Ill. 17 397 395,030 Chile  280 478,342 8. C. 8 338 397,653 Ideho  281 476,954 Chio 15 339 992,227 Inma  282 476,939 CallT. 15 340 390,782 8. Y.  283 475,825 Terms 14 341 390,643 Mask.  284 473,098 8. Y. 29 342 990,514 Tenn.  285 468,040 Colo. 3 343 389,876 Mich.  286 465,349 Inma 6 344 389,135 Terms  287 460,723 Pa. 22 345 386,392 Pa.  288 459,080 Ind. 8 346 389,461 Ill.  299 457,951 8. Y. 30 348 383,785 Meb.  291 455,654 Mass. 10 349 381,111 Ry.  292 454,035 Orag. 3 350 379,769 N. T.  293 451,640 Ill. 18 351 779,414 Alm.	10
278 481,451 B. D. 2 336 395,043 Chie 279 479,061 Ill. 17 397 395,030 Galif. 280 478,342 M. C. 8 338 393,655 Idaho 281 476,954 Chio 15 339 392,827 Insu 282 476,939 Calif. 15 340 390,782 M. Y. 283 475,825 Terms 14 341 390,643 Wash. 284 473,098 M. Y. 29 342 390,514 Term. 285 468,040 Colo. 3 343 389,876 Mich. 286 465,349 Insu 6 344 389,135 Terms 287 460,723 Pa. 22 345 388,392 Pa. 288 459,080 Inst. 8 346 385,461 Ill. 289 457,918 Mich. 12 347 384,379 Comm. 290 457,051 M. Y. 30 348 363,785 Meth. 291 455,654 Mass. 10 349 381,111 Ky. 292 454,035 Oreg. 3 350 379,769 M. Y. 293 451,640 Ill. 18 351 379,414 Ala.	2
277 479 061 III. 17 397 395 030 Calif. 280 478 342 N. C. 8 338 393 655 Idaho 281 476 954 Chio 15 339 992 827 Insa 282 476 939 Calif. 15 340 390 782 N. Y. 283 475 825 Terms 14 341 390 643 Wash. 284 473 098 N. Y. 29 342 390 514 Term. 285 468 040 Colo. 3 343 389 876 Mich. 286 465 349 Insa 6 344 389 375 Terms 287 460 723 Pa. 22 345 386 392 Pa. 288 459 080 Ind. 8 346 385 461 III. 289 457 918 Mich. 12 347 384 779 Comm. 290 457 051 N. Y. 30 348 363 785 Neb. 291 455 654 Mass. 10 349 381 III Ky. 292 454 035 Oreg. 3 350 379 769 N. Y. 293 451 640 III. 18 351 779 144 Ala.	11
280 478,342 N. C. 8 338 397,655 Ideho 281 476,954 Chio 15 339 992,627 Insu 282 476,939 Callf. 15 340 390,782 N. Y. 283 475,825 Terms 14 341 390,543 Wash. 284 473,098 N. Y. 29 342 390,514 Term. 285 468,040 Colo. 3 343 389,876 Mich. 286 465,349 Insu 6 344 389,135 Terms 287 460,723 Pa. 22 345 388,392 Pa. 288 459,080 Ind. 8 346 385,461 Ill. 289 457,918 Nich. 12 347 384,797 Comm. 290 457,051 N. Y. 30 348 363,785 Neb. 291 455,654 Mass. 10 349 382,111 Ny. 292 454,035 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 779,414 Ala.	18
281 476,954 Onto 15 339 992,827 Iona 282 476,939 Calif. 15 340 390,782 N. Y. 283 475,825 Terms 14 341 390,643 Nach. 284 473,098 N. Y. 29 342 390,514 Term. 285 468,040 Colo. 3 343 389,876 Mich. 286 465,349 Iona 6 344 389,135 Terms 287 460,723 Pa. 22 345 388,392 Pa. 2288 459,080 Ind. 8 346 385,461 Ill. 289 457,918 Mich. 12 347 384,579 Comm. 290 457,918 Mich. 12 347 384,579 Comm. 290 457,051 N. Y. 30 348 383,785 Neb. 291 455,654 Ness. 10 349 382,111 Ny. 292 454,095 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 779,414 Ala.	18
282 476,939 Culif. 15 340 390,782 N. Y. 283 475,825 Terms 14 341 390,643 North. 284 473,098 N. Y. 29 342 390,514 Term. 285 468,040 Colo. 3 343 389,876 Mich. 286 465,349 Iown 6 344 389,135 Terms 287 460,723 Pe. 22 345 366,392 Pe. 288 459,080 Ind. 8 346 385,461 Ill. 289 457,918 Mich. 12 347 384,579 Comm. 290 457,918 Nich. 12 347 384,579 Comm. 290 457,654 Nick. 10 348 383,795 Neb. 291 455,654 Nick. 10 349 381,111 Ky. 292 454,035 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 379,414 Alm.	7
263 475, 825 Texas 14 341 390, 643 Weath.  264 473,098 H. Y. 29 342 390, 514 Texas.  265 466,040 Colo. 3 343 389,876 Mich.  266 465,349 Iown 6 344 389,135 Texas.  287 460,723 Pa. 22 345 388,392 Pa.  288 459,080 Ind. 8 346 385,461 Ill.  289 457,918 Mich. 12 347 384,797 Comm.  290 457,051 H. Y. 30 348 363,785 Neb.  291 455,654 Mass. 10 349 382,111 Ky.  292 454,035 Oreg. 3 350 379,769 H. Y.  293 451,640 Ill. 18 351 779,414 Ala.	35
284 473,098 N. Y. 29 342 390,514 Tenn. 285 466,040 Colo. 3 343 389,876 Mich. 286 465,349 Iown 6 344 389,135 Texas 287 460,723 Pa. 22 345 388,392 Pa. 288 459,080 Ind. 8 346 385,461 Ill. 289 457,918 Mich. 12 347 384,579 Comm. 290 457,951 N. Y. 30 348 383,785 Neb. 291 455,654 Mass. 10 349 381,111 Ky. 292 454,035 Creg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 379,414 Ala.	5
207 456,040 0010. 3 343 389,876 Mich. 206 465,349 Iown 6 344 389,135 Texas 207 460,723 Pa. 22 345 368,392 Pa. 208 459,080 Ind. 8 346 385,461 Ill. 209 457,918 Mich. 12 347 384,579 0cm. 200 457,051 H. Y. 30 348 383,795 Neb. 201 455,654 Mics. 10 349 381,111 Ky. 202 454,095 Oreg. 3 350 379,769 H. Y. 203 451,640 Ill. 18 351 379,414 Ala.	8
287 460 723 Pa. 22 345 386 392 Pa. 288 459 080 Ind. 8 346 389 461 Ill. 289 457,918 Nich. 12 347 384,579 0cmm. 290 437,051 N. Y. 30 348 383,785 Neb. 291 455,654 Ness. 10 349 381,111 Ny. 292 454,035 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 779,414 Ala.	14
288 459,080 Ind. 8 346 389,461 III. 289 457,918 Mich. 12 347 384,579 0cmm. 290 437,051 M. Y. 30 348 383,785 Neb. 291 455,654 Mess. 10 349 381,111 Ny. 292 454,095 Oreg. 3 350 379,769 N. Y. 293 451,640 III. 18 351 779,414 Ala.	17
289 457,918 Nich. 12 347 384,579 Comm. 290 457,051 N. Y. 30 348 363,785 Neb. 291 455,654 Ness. 10 349 361,111 Ny. 292 454,095 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 379,414 Als.	26 21
290 437,051 N. T. 30 348 363,785 Neb 291 455,654 Ness. 10 349 363,111 Nr. 292 454,095 Oreg. 3 350 379,769 N. T. 293 451,640 Ill. 18 351 379,414 Ala.	5
291 455,654 Ness. 10 349 361,111 Ky. 292 454,095 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 379,414 Ala.	4
292 454,095 Oreg. 3 350 379,769 N. Y. 293 451,640 Ill. 18 351 379,414 Ala.	葛
20) 431,640 HT. 18 331 379,414 Ma.	36
	8
294 451,261 Tenn. 7 352 377,005 H. C.	10
295 446,801 Mo. 9 353 376,078 Mass. 296 446,117 Ohio 16 354 374,446 Aris.	12
	2 8
297 446,102 Calif. 16 355 373,969 Minn. 296 442,928 Texas 15 356 373,725 Pa.	27
299 442,058 M. Y. 31 357 373,657 Oats	19
300 440,395 Nr. 7 358 373,645 Calif.	19
301 440,225 Fa. 23 359 370.410 Wise.	9 37
302 439,129 N. J. 10 360 369,361 N. Y.	37
303 438,612 Ark. 5 361 366,773 Ca. 304 438,434 Ala. 7 362 368,643 E. H.	9
	2
305 433,378 La. 6 363 367,512 Ill. 306 432,142 Mins. 7 364 366,661 Terms	22 18
305 432,142 Mins. 7 364 366,861 Terms 307 428,346 Okls. 6 365 365,839 Ls.	7
308 428,017 N. Y. 32 366 362,922 Mach.	15
309 427,944 W. Va. 5 367 362,439 M. J.	12
310 427,456 S. C. 5 368 361,823 Ind.	10
311 427,190 111. 19 369 361,591 ORIA.	7
312 426,918 Fig. 5 370 361,263 Mo. 313 421,650 M. C. 9 371 360,126 Fg.	ш
313 421,650 H. C. 9 371 360,126 Pa. 314 421,475 Pa. 24 372 359,508 H. Y.	28 38
315 421,162 Moh. 13 373 358,630 W.	70
316 420,213 Wise. 8 374 397,368 Ark.	8
347 419.592 Mont. 2 375 354.470 Obio	20
318 419,028 Ohio 17 376 354,458 Celif.	20
319 419,014 Oalif. 17 377 353,011 No.	3
320 418,356 Oc. 8 378 351 162 Til.	20
321 414,841 H. Y. 33 379 350,167 H. Y.	39 6 6 6 29
322 414,417 Va. 7 380 348,695 W. Va. 323 414,291 Terms 16 381 348,297 S. C.	Þ
	Ø.
324 412,732 Web 2 382 347,859 Ma. 325 412,051 Mass. 11 383 347,482 Pa.	20
326 409,780 Md. 5 364 347 001 Terms	~7
327 405,253 111. 20 385 345,891 Mass.	TA.
328 405,231 Kans. 5 386 344,231 Tenn.	19

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			1				
			No.				-
Size of	Priority		20	Size of	Priority		Mo.
Bouse	Value	State	Rep.	Bouse	** Torry	State	
***************************************		A KAN O A			4007-500		
387	341,299	H. Y.	40	445	298,059	He.ss.	15
366	340,926	H. C.	ii	116	297,226	L 1.	3
389	339,947	Ioms.	8	147	296, 281	M. Y.	46
390	339,457	Mick.	16	448	296,063	Met.	5 34
391	337,968	Miss.	7	449	295,594	Pita	34
392	337,157	Chio	21	450	294,743	Minn.	10
393	337,146	Calif.	31	451	294, 353	W. Yes	7
394	336,205	mı.	24	452	294,074	Chio	24
395 396	335,942	Ey.	30 30	453	294,064	Celif.	24
397	335,696 334,447	Pa.	24	454 455 456	294,017	s. c.	7.7.8
398	333,895	MA.	\$	186	293,647 292,473	Mas.	
399	333,347	H. J.	ij	497	289, 907	X. Y.	27
400	332,869	H. T.	ũ	458	207,267	nı.	47 26
401	331,190	Wise.	10	159	287,249	3. J.	15
402	330,186	Lars.	6	160	207,022	Pa.	35
403	329,726	Ge.	10	161	266, 186	M. C.	)) 23 28 29
tot	329,725	Mo.	12	162	265,244	Tox	23
405	329,647	Miles.	4	163	284,322	Mich.	19
406	329,182	74x.	20	164	263, 803	M. Y.	1.0
407	327,626	Colo.	. 4	465	282, 554	Tite.	10
708	327,199	Tod.	11	166	262,061	Obdo	25 25 7 14
100	324,846	E. Y.	42	467	262,052	Calif.	25
410	324,663	Pa.	31	468	261,859	Mi.	.7
413 411	322,471	III. Ohio	25	1,69	280,731	Mo.	4
413	321,458 321,448	Calif.	22 22	470 471	279,069	Ia.	
414	320,196	Nass.	24	172	278,934 278,786	Pa.	9 36 16
415	318,845	Mish.	17	473	278,731	Enne.	7
416	328, 302	Wash.	6	474	278,330	Tess.	ıi
417	317,825	Orag.	4	175	277,950	H. Y.	49
418	317,200	H. Y.	43	176	277,180.	m.	29
419	316,591	la.	8	475 476 477	275,829	Okla.	9
420	316,126	Ta.	9	478	274,663	Dad.	13
121	314, 371	Pa.	32	479	273,350	Wise.	3.2
422	313,361	Conn.	6	480	273.095	Perma	24
423	313,104	Torne	21	AAG.	272,334	M. Y.	50
121 125 126 127	312,915	Okla.	- 6	482	272.143	Qu.	12
425	311,164	x. c.	12	40	271,628	Xy.	22
\$40	309,906	3. T.	44 26	181	271,289	Pa.	37
4467 144	309,815	XXX.		4.85	270,991	Obio	
128 129	308,584 307,783	H. J. Toma.	70 74	486 487	270,982	Calif.	77 39
130		Ohio		196	270,419	Mich.	30
131	307 , 157 307 , 147	Calif.	23 23	486 489	269,721 269,423	The state of	2
132	304,693	Pa,	33	490	268,696	Vant.	7
433	303,258	Mo.	13	491	268,677	¥. J.	2 7 26
431 432 433 434 435 436 437	302,940	H. T.	45	192	267,928	X come	10
435	301.691	Ark.	7	493	267,900	8. D.	19 30 30
436	300,594	Mich.	18	494	267.780	131.	30
437	300,372	Xy.	10	495	267,473	M. D.	3
436	299,657	Lowe	9	£96	266,940	H. T.	52
439	299,497	Wise.	11	497	266,538	Minn.	11
110	299,035	Ala.	10	498	264,926	n. c.	7
441	298,634	Ind.	12	499	264,526	Come.	
442	298,525	Toxas	22	500	264,052	Pa.	38
443	298,174	Ga.	11				
444	298,115	mi.	27				

U.S. Department of Commerce

U.S. Census Bureau

Apportionment of Seats in the U.S. House of Representatives and Average Population Per Seat: 1910 to 2020

	2020 Census				2010 C	ensus	2000 Census		
	Number	Change	Average	Number	Change	Average	Number	Change	Average
Area	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per
Alabama	7	0	718,579	7	0	686,140	7	0	637,304
Alaska	1	0	736,081	1	0	721,523	1	0	628,933
Arizona	9	0	795,436	9	1	712,522	8	2	642,585
Arkansas	4	0	753,439	4	0	731,557	4	0	669,933
California	52	-1	761,091	53	0	704,566	53	1	640,204
Colorado	8	1	722,771	7	0	720,704	7	1	615,983
Connecticut	5	0	721,660	5	0	716,326	5	-1	681,907
Delaware	1	0	990,837	1	0	900,877	1	0	785,068
Florida	28	1	770,376	27	2	700,029	25	2	641,156
Georgia	14	0	766,091	14	1	694,826	13	2	631,306
Hawaii	2	0	730,069	2	0	683,431	2	0	608,321
Idaho	2	0	920,689	2	0	786,750	2	0	648,637
Illinois	17	-1	754,279	18	-1	714,688	19	-1	654,686
Indiana	9	0	754,476	9	0	722,398	9	-1	676,754
lowa	4	0	798,102	4	-1	763,447	5	0	586,385
Kansas	4	0	735,216	4	0	715,953	4	0	673,456
Kentucky	6	0	751,557	6	0	725,101	6	0	674,905
Louisiana	6	0	776,911	6	-1	758,994	7	0	640,039
Maine	2	0	681,791	2	0	666,537	2	0	638,866
Maryland	8	0	773,160	8	0	723,741	8	0	663,486
Massachusetts	9	0	781,497	9	-1	728,849	10	0	635,557
Michigan	13	-1	775,726	14	-1	707,973	15	-1	663,722
Minnesota	8	0	713,719	8	0	664,360	8	0	615,709
Mississippi	4	0	740,979	4	0	744,560	4	-1	713,232
Missouri	8	0	770,035	8	-1	751,435	9	0	622,918
Montana	2	1	542,704	1	0	994,416	1	0	905,316
Nebraska	2	0	654,444	3	0	610,608	3	0	571,790
Nevada	4	0	777,116	4	1	677,358	3	1	667,344
New Hampshire	2	0	689,545	2	0	660,723	2	0	619,208
New Jersey	12	0	774,541	12	-1	733,958	13	0	648,027
New Mexico	3	0	706,740	3	0	689,091	3	0	607,940
New York	26	-1	777,529	27	-2	719,298	29	-2	655,344
North Carolina	14	1	746,711	13	0	735,829	13	1	620,590
North Dakota	1	0	779,702	1	0	675,905	1	0	643,756
Ohio	15	-1	787,257	16	-2	723,031	18	-1	631,919
Oklahoma	5	0	792,703	5	0	752,976	5	-1	691,764
Oregon	6	1	706,917	5	0	769,721	5	0	685,709
Pennsylvania	17	-1	765,403	18	-1	707,495	19	-2	647,404
Rhode Island	2	0	549,082	2	0	527,624	2	0	524,831
South Carolina	2 7	o	732,102	7	1	663,711	6	0	670,844
South Dakota	1	ō	887,770	1	Ö	819,761	1	0	756,874
Tennessee	9	o	768,544	9	o	708,381	9	0	633,337
Texas	38	2	767,981	36	4	701,901	32	2	653,250
Utah	4	o	818,813	4	1	692,691	3	0	745,571
Vermont	<u> </u>	ō	643,503	1	ò	630,337	1	Ō	609,890
Virginia	11	ō	786,777	11	ō	730,703	11	O	645,518
Washington	10	ő	771,595	10	1	675,337	9	Ö	656,520
West Virginia	2	-1	897,523	3	Ö	619,938	3	o	604,359
Wisconsin	8	ö	737,184	8	ő	712,279	8	-1	671.401
Wyoming	ŭ	ő	577,719	1	ő	568,300	1	Ö	495,304
United States	435	7	761,169	435	12	710,767	435	12	646,952

X Not applicable. Represents date prior to becoming a state.

Note 1: Apportionment is the process of dividing up the number of representatives (or seats) in the U.S. House of Representatives among

the 50 states. The District of Columbia and Puerto Rico are not included.

Note 2: The value for the "United States" row that is shown in each "Change in Seats" column indicates the total number of seats that were reassigned that decade (except for the 1910 value, which indicates the number of seats added to the U.S. House of Representatives since 1900).

Apportionment of Seats in the U.S. House of Representatives and Average Population Per Seat: 1910 to 2020 (continued)

	1990 Census				1980 C	ensus	1970 Census		
	Number	Change	Average	Number	Change	Average	Number	Change	Average
Area	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per
Alabama	7	0	580,373	7	0	555,723	7	-1	496,555
Alaska	1	0	551,947	1	0	400,481	1	0	304,067
Arizona	6	1	612,998	5	1	543,573	4	1	446,905
Arkansas	4	0	590,560	4	0	571,378	4	0	485,576
California	52	7	573,832	45	2	525,968	43	5	467,415
Colorado	6	0	551,319	6	1	481,472	5	1	445,354
Connecticut	6	0	549,278	6	0	517,929	6	0	508,449
Delaware	1	0	668,696	1	0	595,225	1	0	551,928
Florida	23	4	565,364	19	4	512,631	15	3	457,047
Georgia	11	1	591,674	10	0	546,427	10	0	462,731
Hawaii	2	0	557,637	2	0	482,500	2	0	392,451
Idaho	2	0	505,993	2	0	471,968	2	0	359,961
Illinois	20	-2	573,334	22	-2	519,021	24	0	466,013
Indiana	10	0	556,423	10	-1	549,018	11	0	475,287
lowa	5	-1	557,485	6	0	485,565	6	-1	474,487
Kansas	4	-1	621,400	5	0	472,642	5	0	453,169
Kentucky	6	-1	616,495	7	0	523,062	7	0	463,783
Louisiana	7	-1	605,459	8	0	525,497	8	0	459,001
Maine	2	0	616,612	2	0	562,330	2	0	503,160
Maryland	8	0	599,828	8	0	527,056	8	0	494,212
Massachusetts	10	-1	602,905	11	-1	521,549	12	0	477,223
Michigan	16	-2	583,049	18	-1	514,352	19	0	470,379
Minnesota	8	0	548,379	8	0	509,644	8	0	479,147
Mississippi	5	0	517,289	5	0	504,128	5	0	446,770
Missouri	9	0	570,867	9	-1	546,383	10	0	471,803
Montana	1	-1	803,655	2	0	393,345	2	0	350,787
Nebraska	3	0	528,206	3	0	523,335	3	0	498,940
Nevada	2	0	603,076	2	1	399,592	1	0	492,396
New Hampshire	2	0	556,958	2	0	460,305	2	0	373,142
New Jersey	13	-1	596,049	14	-1	526,011	15	0	480,536
New Mexico	3	0	507,260	3	1	433,323	2	0	513,332
New York	31	-3	582,081	34	-5	516,391	39	-2	470,207
North Carolina	12	1	554,803	11	0	534,039	11	0	465,930
North Dakota	1	0	641,364	1	0	652,695	1	-1	624,181
Ohio	19	-2	573,017	21	-2	514,163	23	-1	466,530
Oklahoma	6	0	526,267	6	0	504,211	6	0	430,914
Oregon	5	0	570,747	5	1	526,533	4	0	527,703
Pennsylvania	21	-2	567,843	23	-2	515,945	25	-2	475,373
Rhode Island	2	0	502,992	2	0	473,577	2	0	478,899
South Carolina	6	0	584,285	6	0	519,868	6	0	436,220
South Dakota	1	0	699,999	1	-1	690,178	2	0	336,624
Tennessee	9	0	544,071	9	1	510,083	8	-1	495,133
Texas	30	3	568,660	27	3	526,977	24	1	470,783
Utah	3	0	575,928	3	1	487,012	2	0	533,905
Vermont	1	0	564,964	1	0	511,456	1	0	448,327
Virginia	11	1	565,143	10	0	534,628	10	0	469,074
Washington	9	1	543,105	8	1	516,270	7	0	491,927
West Virginia	3	-1	600,542	4	0	487,411	4	-1	440,833
Wisconsin	9	0	545,194	9	0	522,815	9	-1	494,113
Wyoming	1	0	455,975	1	0	470,816	1	0	335,719
United States	435	19	572,466	435	17	519,235	435	11	469,088

Apportionment of Seats in the U.S. House of Representatives and Average Population Per Seat: 1910 to 2020 (continued)

	1960 Census <sup>1</sup>			1950 Census			1940 Census		
	Number	Change	Average	Number	Change	Average	Number	Change	Average
Area	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per
Alabama	8	-1	408,343	9	0	340,194	9	0	314,773
Alaska	1	1	226,167	Х	X	X	Х	Х	Х
Arizona	3	1	434,054	2	0	374,794	2	1	249,631
Arkansas	4	-2	446,568	6	-1	318,252	7	0	278,484
California	38	8	413,611	30	7	352,874	23	3	300,321
Colorado	4	0	438,487	4	0	331,272	4	0	280,824
Connecticut	6	0	422,539	6	0	334,547	6	0	284,874
Delaware	1	0	446,292	1	0	318,085	1	0	266,505
Florida	12	4	412,630	8	2	346,413	6	1	316,236
Georgia	10	0	394,312	10	0	344,458	10	0	312,372
Hawaii	2	2	316,386	X	X	X	X	Х	Х
Idaho	2	0	333,596	2	0	294,319	2	0	262,437
Illinois	24	-1	420,048	25	-1	348,487	26	-1	303,740
Indiana	11	0	423,863	11	0	357,657	11	-1	311,618
lowa	7	-1	393,934	8	0	327,634	8	-1	317,284
Kansas	5	-1	435,722	6	0	317,550	6	-1	300,171
Kentucky	7	-1	434,022	8	-1	368,101	9	0	316,181
Louisiana	8	0	407,128	8	0	335,440	8	0	295,485
Maine	2	-1	484,633	3	0	304,591	3	0	282,409
Maryland	8	1	387,586	7	1	334,714	6	0	303,541
Massachusetts	12	-2	429,048	14	0	335,037	14	-1	308,337
Michigan	19	1	411,747	18	1	353,987	17	0	309,183
Minnesota	8	-1	426,733	9	o	331,387	9	0	310,256
Mississippi	5	-1	435,628	6	-1	363,152	7	0	311,971
Missouri	10	-1	431,981	11	-2	359,514	13	0	291,128
Montana	2	0	337,384	2	o	295,512	2	0	279,728
Nebraska	3	-1	470,443	4	0	331,378	4	-1	328,959
Nevada	1	0	285,278	1	o	160,083	1	0	110,247
New Hampshire	2	0	303,461	2	ol	266,621	2	0	245,762
New Jersey	15	1	404,452	14	0	345,381	14	0	297,155
New Mexico	2	0	475,512	2	ol	340,594	2	1	265,909
New York	41	-2	409,324	43	-2	344,888	45	ol	299,536
North Carolina	11	-1	414,196	12	o	338,494	12	1	297,635
North Dakota	2	Ó	316,223	2	ō	309,818	2	Ö	320,968
Ohio	24	1	404,433	23	o	345,506	23	-1	300,331
Oklahoma	6	0	388,047	6	-2	372,225	8	-1	292,054
Oregon	4	0	442,172	4	ō	380.335	4	1	272,421
Pennsylvania	27	-3	419,236	30	-3	349,934	33	-1	300,005
Rhode Island	2	0	429,744	2	ō	395,948	2	Ó	356,673
South Carolina	6	Ö	397,099	6	ő	352,838	6	ő	316,634
South Dakota	2	Ö	340,257	2	ő	326,370	2	ő	321,481
Tennessee	9	Ö	396,343	9	-1	365,746	10	1	291,584
Texas	23	1	416,508	22	1	350,509	21	Ö	305,468
Utah	2	Ö	445,314	2	ö	344,431	2	ŏ	275,155
Vermont	1	ő	389,881	1	ŏ	377,747	1	ő	359,231
Virginia	10	0	396,695	10	1	331,868	9	ő	297,530
Washington	7	0	407,602	7		339,852	6	ő	289,365
West Virginia	5	-1	372,084	6	Ö	334,259	6	ő	316,996
Wisconsin	10	Ö	395,178	10	ő	343,458	10	ő	313,759
Wyoming	1	0	330,066	1	ŏ	290,529	1	ő	250,742
United States	435	21	410,481	435	14	344,587	435	9	301,164
United Otates	733	21	710,401	700	14	<del>577,56</del> 1	733	3	301,104

<sup>&</sup>lt;sup>1</sup> In 1959, Alaska and Hawaii became states and were each granted a seat—temporarily increasing the size of the House to 437. The size of the House for the 1960 apportionment reverted back to the fixed size of 435 seats.

Apportionment of Seats in the U.S. House of Representatives and Average Population Per Seat: 1910 to 2020 (continued)

	1930 Census				1920 Ce	ensus <sup>2</sup>	1910 Census <sup>3</sup>		
	Number	Change	Average	Number	Change	Average	Number	Change	Average
Area	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per	of Seats	in Seats	Population Per
Alabama	9	-1	294,027	10	0	234,817	10	1	213,809
Alaska	X	Х	Х	X	X	X	Х	Х	Х
Arizona	1	1	389,375	1	1	309,495	Χ	Х	X
Arkansas	7	0	264,921	7	0	250,315	7	0	224,921
California	20	9	283,412	11	0	311,457	11	3	216,051
Colorado	4	0	258,712	4	0	234,790	4	1	199,643
Connecticut	6	1	267,816	5	0	276,126	5	0	222,951
Delaware	1	0	238,380	1	0	223,003	1	0	202,322
Florida	5	1	293,638	4	0	242,118	4	1	188,155
Georgia	10	-2	290,845	12	0	241,319	12	1	217,427
Hawaii	X	Х	X	X	X	X	Х	X	X
Idaho	2	0	220,768	2	0	215,221	2	1	161,720
Illinois	27	0	282,607	27	0	240,196	27	2	208,837
Indiana	12	-1	269,873	13	0	225,415	13	0	207,760
lowa	9	-2	274,491	11	0	218,547	11	0	202,252
Kansas	7	-1	268,500	8	0	221,157	8	0	211,369
Kentucky	9	-2	290,508	11	0	219,694	11	0	208,173
Louisiana	8	0	262,699	8	0	224,814	8	1	207,049
Maine	3	-1	265,806	4	0	192,004	4	0	185,593
Maryland	6	0	271,920	6	0	241,610	6	0	215,891
Massachusetts	15	-1	283,307	16	0	240,772	16	2	210,401
Michigan	17	4	284,827	13	0	282,186	13	1	216,167
Minnesota	9	-1	283,509	10	0	238,566	10	1	207,438
Mississippi	7	-1	286,879	8	0	223,827	8	0	224,639
Missouri	13	-3	279,162	16	0	212,753	16	0	205,833
Montana	2	0	262,365	2	0	270,756	2	1	183,169
Nebraska	5	-1	275,025	6	0	216,062	6	0	198,702
Nevada	1	0	86,390	1	0	75,820	1	0	80,293
New Hampshire	2	0	232,646	2	0	221,542	2	0	215,286
New Jersey	14	2	288,666	12	0	262,992	12	2 X	211,431
New Mexico	1	1	395,982	1	1	353,428	X	Х	X
New York	45	2	279,733	43	0	241,409	43	6	211,836
North Carolina	11	1	287,934	10	0	255,912	10	0	220,629
North Dakota	2	-1	336,670	3	0	214,651	3	1	191,468
Ohio	24	2	276,943	22	0	261,791	22	1	216,687
Oklahoma	9	1	264,691	8	0	253,535	8	8	207,144
Oregon	3	0	316,793	3	0	261,130	3	1	224,255
Pennsylvania	34	-2	283,274	36	0	242,223	36	4	212,920
Rhode Island	2	-1	343,749	3	0	201,466	3	1	180,870
South Carolina	6	-1	289,793	7	0	240,532	7	0	216,486
South Dakota	2	-1	336,503	3	0	210,413	3	1	191,892
Tennessee	9	-1	290,722	10	0	233,789	10	0	218,479
Texas	21	3	277,362	18	0	259,068	18	2	216,475
Utah	2	0	252,871	2	0	224,194	2	1	185,932
Vermont	1	-1	359,611	2	0	176,214	2	0	177,978
Virginia	9	-1	269,092	10	0	230,919	10	0	206,161
Washington	6	1	258,737	5	0	270,919	5	2	228,027
West Virginia	6	0	288,200	6	0	243,950	6	1	203,520
Wisconsin	10	-1	293,172	11	0	239,210	11	0	212,078
Wyoming	1	0	223,630	1	0	193,487	1	0	144,658
United States	435	27	280,675	435	0	241,864	433	47	210,328

<sup>&</sup>lt;sup>2</sup> In 1912, Arizona and New Mexico became states and each were granted a seat—temporarily increasing the size of the House to 435. In 1920, the Census Bureau did transmit apportionment counts to Congress, but Congress did not reapportion. The size of the House during the next apportionment, in 1930, was fixed at 435.

<sup>&</sup>lt;sup>3</sup> In 1900, there were 386 seats in the House. In 1907, Oklahoma became a state and was granted 5 seats—temporarily increasing the size of the House to 391. The size of the House during the next apportionment, in 1910, was increased to 433.

# A GUIDE TO STATE AND CONGRESSIONAL REDISTRICTING IN NEW MEXICO

2011

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#### INTRODUCTION

No other single issue ignites the interests of legislators, sparks such a variety of alternatives or creates such an intense atmosphere of maneuver and compromise as does redistricting. Redistricting can be an agonizing experience. Shifts in population leave some legislators in the unhappy position of having to vote on a redistricting bill that may cost them their legislative seats. Some residents will find themselves in new districts. Some areas of the state lose power in the lawmaking process to other areas. Political control of the legislature may move from one party to another or from one political philosophy to another.

On March 15, 2011, the United States Census Bureau released the decennial count of the population of New Mexico — 2,059,179 — as assigned to its 1,448 precincts. The New Mexico Legislature is now faced with the task of redistricting its house and senate seats, the Public Regulation Commission districts and the state's three congressional districts.

In view of this impending drama and the importance of redistricting to basic citizenship, it is appropriate for the Legislative Council Service to summarize the basic process of redistricting and provide an overview of that process in New Mexico. We hope the following will provide all New Mexicans with a nontechnical and informative introduction to the subject.

#### WHAT DOES IT MEAN TO REAPPORTION OR REDISTRICT?

# Reapportionment

"Reapportionment" is the process of dividing or redividing a given number of seats in a legislative body among established governmental units, usually according to a plan or formula. We generally use the term reapportionment when referring to the process by which the 435 seats of the United States House of Representatives are apportioned among the 50 states. This is accomplished through the use of a mathematical formula, which is recalculated every 10 years following the federal census. At that time, the 435 congressional seats are reapportioned among the 50 states. The fastest growing states are apportioned more representatives, and states that are not growing as fast lose representatives.

# Redistricting

"Redistricting" is often used synonymously with reapportionment but the terms do not mean the same thing. Redistricting means redrawing the boundaries of existing voting districts. In this process, the number of representatives per district does not change but the district's boundaries do. For example, New Mexico has 70 house districts and 42 senate districts. Redistricting will not change the number of districts but it will change the boundaries of those districts.

Unlike reapportionment, which is a mathematical process, redistricting is a political process. In redistricting, there is discretion in where new boundaries are placed.

#### WHY REAPPORTION AND REDISTRICT?

## **Constitutional and Statutory Authority**

The history of redistricting begins with the United States Constitution and its requirement that members of the United States House of Representatives be apportioned among the states according to the number of persons in each state as determined by an actual enumeration every 10 years. Section 2 of the Fourteenth Amendment and Article 1, Section 2 of the United States Constitution, in pertinent part, state:

Representatives shall be apportioned among the several States according to their respective numbers, counting the whole number of persons in each State<sup>1</sup> . . . The actual Enumeration shall be made within three Years after the first Meeting of the Congress of the United States, and within every subsequent Term of ten Years, in such Manner as they shall by Law direct<sup>2</sup> . . .

Beginning with the first census in 1790, there has been a census every 10 years, for an unbroken series of 23 nationwide population counts. The census provides the statistical basis for state-drawn congressional district lines, almost all state legislative redistricting plans, most local redistricting measures and many distribution formulas for allocating revenues and government funds.

Congress has delegated the responsibility for taking the census to the United States Department of Commerce and its Census Bureau. The law directs the secretary of commerce to take a decennial census of the population as of the first day of April of the first year in each decade. The census must be completed within nine months and the state population totals reported to the president by December 31 of the census year.<sup>3</sup>

Following the census, the president transmits to Congress the apportionment of the 435 representatives among the states. Each state is guaranteed at least one representative. The remaining 385 seats are apportioned among the states based on census results and a mathematical formula known as the "method of equal proportions".

New Mexico's population did not grow enough between 2000 and 2010 to warrant the addition of a fourth congressional district.

Statutory law further requires that the secretary of commerce, no later than April 1, 2011, provide more detailed reports by state sub-units to the governors and bodies or officials charged with state legislative redistricting. This population data is commonly referred to as PL 94-171 data, after the federal law requiring the data reports.<sup>4</sup> It is this data that is used to redraw congressional and legislative districts in New Mexico.

## The Drawing of Boundaries

While redistricting has been a fundamental issue in American representative democracy since the 1787 constitutional convention, the Founding Fathers did not design a set of blueprints for achieving fair and equal representation for all people. It was not until 1911 that Congress established redistricting criteria for use by the states in the drawing of congressional districts. However, Congress dropped those criteria in 1921, allowing states to once again redistrict on any basis, which in practice was rarely on the basis of population figures.

By 1946, the failure of the legislative branch to remedy the inequities of the redistricting process led to the question being put to the United States Supreme Court in *Colegrove v. Green*. The Court determined the issue was nonjusticiable. Justice Felix Frankfurter, in the majority opinion, concluded:

Courts ought not to enter this political thicket. The remedy for unfairness in districting is to secure state legislators that will apportion properly, or to invoke the ample powers of Congress.<sup>5</sup>

Judicial nonintervention continued to be the Court's policy for the next 16 years. Then, in 1962, in *Baker v. Carr*, the Court changed direction, holding that state legislative districting cases are subject to judicial review. Since *Baker*, the Court has consistently held that legislative and congressional redistricting cases are subject to review by the courts. Over time, this review has focused on two major areas — the population of districts and the dilution of voter strength in minority districts.

#### The Population of Districts

In the year following *Baker*, the Supreme Court issued its now famous opinion in *Gray v. Sanders*. In *Gray*, the Court was asked to consider the constitutionality of districts that varied significantly in population. Writing for the majority, Justice William O. Douglas wrote the historic words:

... the conception of political equality from the Declaration of Independence, to Lincoln's Gettysburg Address, to the Fifteenth, Seventeenth, and Nineteenth Amendments can mean only one thing — one person, one vote.<sup>7</sup>

Once the Supreme Court opted for judicial review of districting cases, it stayed in the fray, handing down 17 redistricting rulings the next year. In 1964, in *Wesberry v. Sanders*, the Court held that congressional districts must be redrawn so that "as nearly as is practicable one man's vote in a congressional election is . . . worth as much as another's". By 1983, the Court developed a standard of equality for congressional districts that required them to be mathematically equal unless justified by some "legitimate objective". Since 1983, mathematical equality for congressional districts has remained the standard.

While the population of congressional districts must be as nearly equal as practicable, the Court has allowed a more lenient standard for state legislative districts. The Court has held that legislative districts need not be mathematically equal; nonetheless, absent some rational state policy, they should not differ by more than plus or minus five percent from the ideal and, even then, may be subject to an equal protection challenge if traditional redistricting principles are ignored.<sup>10</sup>

# **Reporting Population Data**

In 1975, in order to facilitate the drawing of districts with equal populations, Congress enacted PL 94-171. The law requires the secretary of commerce to report census results no later than April 1 of the year following the census to governors and officials charged with state legislative redistricting.<sup>11</sup> It also requires the secretary to cooperate with state redistricting officials in developing a nonpartisan plan for reporting census tabulations.

While such a requirement may appear relatively noncontroversial, the reporting of census data has in fact generated significant controversy. Questions about how census numbers were obtained and what numbers were reported brought the Census Bureau under significant scrutiny in the 1990s. The bureau has long acknowledged that its federal decennial census misses some people, and post-enumeration surveys show that some populations are more likely to be undercounted than others. This situation set the stage for significant undercount litigation in the 1990s.

After the release of the 1990 census figures, New York City and other jurisdictions challenged the release of census figures that undercounted minority populations, alleging a violation of minority voting rights. Although acknowledging an undercount, the secretary of commerce declined to allow the bureau to adjust the count to make it more accurate. Subsequently, Wisconsin and Oklahoma joined the suit on the side of the Department of Commerce in order to preserve their federal funding under the 1990 census. Without dissent, the Supreme Court held that in light of the United States Constitution's broad grant of authority to Congress, which delegated its authority to the secretary of commerce through the Census Act, "the Secretary's decision not to adjust need only bear a reasonable relationship to the accomplishment of an actual enumeration of the population, keeping in mind the constitutional purposes of the census". Thus, the federal government did not have to adjust census figures that undercounted minority populations if the secretary had a reasonable explanation for not doing so. The Court found that the secretary's emphasis on distributional accuracy over numerical accuracy of the census was within the secretary's discretion.

As the country prepared for the 2000 census, undercount and statistical sampling issues once again occupied the spotlight. When the Department of Commerce announced its intention to use statistical sampling techniques to adjust the 2000 census, several sets of plaintiffs filed suit. Among the plaintiffs was the United States House of Representatives, which sought to enjoin the Department of Commerce from using statistical sampling. Ruling in January 1999, the Supreme Court held that the Census Act prohibits the use of statistical sampling for purposes of apportioning representatives among the states. <sup>15</sup> However, the Court did not rule on whether adjusted figures could be used for redrawing congressional district lines within each state. In March 2001, the Department of Commerce announced that it would not statistically adjust the 2001 census numbers and would only release data based on the actual count.

## **Racial and Ethnic Discrimination**

In the 1960s, as the courts forced states to seek population equality in voting districts to ensure that one person's vote was equal to any other person's vote, the issue of ethnic and racial discrimination in state and congressional redistricting also loomed large. The passage and ratification in 1870 of the Fifteenth Amendment to the United States Constitution guaranteed citizens that their right to vote shall not be abridged by the United States or any state on account of race, color or previous condition of servitude. However, in practice, states often circumvented the spirit and intent of this guarantee. Nearly a century after the passage of the Fifteenth Amendment, Congress passed the Voting Rights Act of 1965. The Voting Rights Act was

primarily intended to enforce the Fifteenth Amendment but also to enforce the equal protection clause of the Fourteenth Amendment and Article 1, Section 4 of the United States Constitution. Additionally, the act was later amended to provide for protection of language minorities as well as racial minorities.

Over the years, many cases have been brought before the courts alleging discrimination in the districting process. Most of the cases alleged violations of the equal protection clause of the Constitution and Section 2 of the Voting Rights Act of 1965. Section 2 prohibits a state or political subdivision from imposing any voting qualification, standard, practice or procedure that results in denial or abridgment of a United States citizen's right to vote on account of race, color or status as a member of a language minority group. The treates a legal cause of action against a jurisdiction violating this mandate. The legal test by which such cases are adjudicated is the "results" test. This means that a plaintiff may prove a Section 2 violation if, as a result of the challenged practice or structure, the plaintiff did not have equal opportunity to participate in the political process and to elect candidates of the plaintiff's choice.

Section 5 of the Voting Rights Act has also been used to battle discriminatory practices in redistricting. Section 5 does not apply to all jurisdictions but only to "covered" jurisdictions, which originally included only those state and local jurisdictions that, as of November 1, 1964, maintained literacy or educational prerequisites, evidence of good moral character or other similar qualifying prerequisites for voting and that had less than 50 percent of the voting-age population either registered on November 1, 1964 or voting in the presidential election of 1964. Under Section 5, a covered jurisdiction must preclear changes in its electoral laws, practices or procedures with either the United States Department of Justice or the United States district court for the District of Columbia. The same preclearance requirement is imposed on those jurisdictions where discriminatory voting practices have been found.<sup>20</sup>

In the years following the passage of the Voting Rights Act of 1965, Congress continued to broaden the scope of the law. Subsequent amendments to that act created additional categories of "covered jurisdictions" subject to preclearance. For New Mexico, the most significant were the amendments passed in 1975, which expanded the scope of Section 5 beyond race and color to include members of language minority groups. The law requires the use of preclearance procedures in jurisdictions in which more than five percent of the voting-age citizens are members of a single language minority and in which printed election materials are available only in the English language. American Indians, Asian Americans, Alaska Natives and persons of Spanish heritage are members of language minority groups. These amendments brought New Mexico under Section 5 of the Voting Rights Act of 1965 for a short time in the 1970s, but New Mexico was released from preclearance requirements in 1976.

## Applying the Voting Rights Act

During the 1990s redistricting process, Sections 2 and 5 of the Voting Rights Act and the equal protection clause of the United States Constitution provided the basis for significant voting rights litigation across the country. Much of that litigation came about when states created

additional majority-minority voting districts — districts configured so that a racial or language minority population constituted a majority — often in an effort to forestall Section 2 challenges. This was a particularly common occurrence in jurisdictions subject to Section 5 preclearance. In those jurisdictions, Department of Justice officials frequently pushed to maximize the number of majority-minority districts without regard for the traditional districting principles of compactness, contiguity and the preservation of communities of interest.

Eventually, many jurisdictions found themselves in court, forced to justify the creation of bizarrely shaped districts created for the purpose of increasing minority voting strength. In Shaw v. Reno and subsequent cases, the Supreme Court rejected the creation of bizarrely shaped districts created for the purpose of maximizing minority voting strength, holding that the use of race as the predominant factor in making districting decisions violated the equal protection clause.<sup>23</sup> In subsequent cases, however, the Court stated that race may still be a factor appropriately considered in the districting process. Nonetheless, when legislative bodies set aside traditional districting principles (such as compactness, contiguity, the preservation of communities of interest and political subdivisions) in favor of race-based districting, the districting process may violate the equal protection clause.<sup>24</sup> Writing for the Court in Bush v. Vera, Justice Sandra Day O'Connor stated that when traditional districting principles are subordinated to race-based decisions, the Court would apply a standard of strict scrutiny.<sup>25</sup> And though the court, in *Hunt v. Cromartie*, stressed that the plaintiff has a high burden of proof in challenging a plan on these grounds, 26 once a strict scrutiny standard applies, the Court will allow race-based districts only if the state can demonstrate that the district is narrowly tailored to further a compelling state interest.

# A BRIEF HISTORY OF REDISTRICTING IN NEW MEXICO

While neither the Constitution of New Mexico nor state law mandates redistricting after every decennial census, Article 4 of the Constitution of New Mexico authorizes it,<sup>27</sup> and the process has become necessary as the population of each district changes dramatically each decade. Redistricting is necessary to ensure population equality and to prevent dilution of minority voting strength, as required under federal law.

Legislative redistricting in New Mexico has a turbulent history. A study of that history, *Legislative Apportionment in New Mexico: 1844-1966*, <sup>28</sup> shows that the job of allocating representation among the counties of the territory, and of the state prior to the 1960s, was at some times neglected and at other times circuitous. Until 1949, population was the major basis of representation in both houses, although equal representation, as the courts use the term today, was seldom achieved.

In 1949, a constitutional amendment provided for the apportionment of the New Mexico Senate in a fashion similar to that of the United States Senate. One senator was allotted to each county, except counties of the sixth class. The districts of the New Mexico House of Representatives were changed little from the original 1910 constitutional apportionment. The

size of the house increased from 49 to 55, with the additional six representatives going to fast-growing Bernalillo County.

#### 1960s

Then came the 1960s and the impact of the federal reapportionment cases. In 1962, a suit was filed in state district court challenging the 1949 constitutional apportionment of the house. Two years later, a suit was filed in the United States district court for the district of New Mexico challenging the 1949 apportionment of the senate. The result of those two suits was that the courts declared the 1949 apportionment provisions of the Constitution of New Mexico unconstitutional and in violation of the equal protection clause of the Fourteenth Amendment of the United States Constitution.

The state was then without an apportionment law, and, with the exception of 1964, the legislature spent every year from 1963 to 1966 trying to find a workable solution. This apportionment marathon resulted in the legislature adopting, in 1965, a house plan based on 70 members, with five multicounty districts and, in 1966, a 42-member senate plan.

The 42-member plan for the senate was subsequently modified twice by a three-judge federal district court. Those modifications included two at-large positions in counties that were already districted and three at-large positions in multicounty districts. Voters in at-large districts were allowed to vote for two senators instead of one. This decision was not appealed.

#### 1970s

Faced with redistricting in the 1970s, the 1971 legislature passed a 71-member reapportionment house plan and a 45-member senate plan. Both plans were based on estimated population derived from the vote for governor at the previous general election, using the so-called "votes cast formula". Actual census figures were not used because New Mexico's precinct boundary lines in most cases did not coincide with census enumeration district lines.

Two suits challenging the 1971 acts were filed, one in state district court and the other in United States district court. The state court directed that because redistricting is primarily a legislative function, the issue should be submitted to the 1972 legislature.

The 1972 acts passed by the legislature retained 70 representatives and 42 senators. In both houses, two plans were enacted, one for the 1972 elections and one for the 1974 and 1976 elections for the house and senate. The provisional districts drawn for the 1972 plans were based on census-enumeration districts, and precincts were to be redrawn so their boundaries would correspond to census-enumeration district lines. The provisional 1972 house apportionment plan included one floterial district in which six representatives were to run from districts and one was to run at large. The provisional senate plan provided for staggered terms, subject to court determination.

In 1972, the state district court in Santa Fe ruled the house provisional plan constitutional except for the sections relating to the floterial district, accepting instead the alternate provisions for seven single-member districts. The provisional senate plan was also ruled constitutional except for the sections relating to the terms of office of the eight senators elected in 1970 whose new districts were either coterminous or wholly composed of the area within their old districts. Under the plan, they were not required to run for re-election until 1974. The remaining senators had to run for re-election in 1972, and the court ruled that staggered terms, where one-half of the senate ran every two years, were no longer acceptable.

The federal district court dismissed its case in 1972, finding that the state court had adequately handled the situation. For a variety of reasons, in 1973 the legislature repealed both the house and senate census-enumeration district plans. The 1972 provisional plans, as modified by the state court, remained in effect until the 1980s.

Federal congressional action provided the next reapportionment hurdle for New Mexico. With the passage of the 1975 amendments to the Voting Rights Act of 1965, New Mexico, because of the minority language extension, joined a number of other, mostly southern, states as a jurisdiction covered under Section 5 of the act. However, under Section 4 of the act, a covered jurisdiction could "bail out" if it could prove to the satisfaction of the federal court that it had not used a discriminatory test or device for a specified period of time.

In 1975 and 1976, New Mexico petitioned the United States district court for the District of Columbia for permission to be exempt from preclearance. The state successfully showed that for the prior 10 years, New Mexico did not have any discriminatory election laws on its books. In 1976, by order of the United States district court for the District of Columbia, the state was released from preclearance procedures.

#### 1980s

Following the tradition of the 1960s and 1970s, the 1980s redistricting task in New Mexico was difficult. First, in 1981, the Census Bureau provided states detailed breakdowns of population data in enumerator districts in rural areas and in blocks in urban areas. This posed a huge problem for New Mexico because the bureau's enumerator district and block boundaries still did not coincide with New Mexico's voting precinct lines. Many, if not most, of New Mexico's precinct boundaries were not along visible boundaries acceptable to the bureau. Therefore, New Mexico continued to use the votes cast formula, which had been used in the 1960s and 1970s and defended successfully in court in 1972, to determine precinct population. Using the population so derived, the legislature, in a special session in early January 1982, redistricted both houses and the congressional districts. However, a number of New Mexico's residents and some of its legislators challenged the constitutionality of these districts. The various cases were consolidated and cited as *Sanchez v. King.*<sup>29</sup>

On April 8, 1982, the United States district court for the district of New Mexico found that using the votes cast formula to ascertain precinct population "causes substantial variations

between the numbers thereby derived and United States census figures".<sup>30</sup> Consequently, the 1982 Reapportionment Acts were declared unconstitutional due to the deviations in population between districts that resulted from using the votes cast formula, which violated the one-person, one-vote principle established in *Reynolds v. Sims*. The court noted "that the census figures, with adjustments for obvious errors which can always occur, are the only reliable and official figures available" and required that "the Legislature employ a good-faith effort to construct legislative districts on the basis of actual population" rather than population figures derived using its votes cast formula.<sup>31</sup>

The result was that, with the help of the Census Bureau and contract demographers, the legislature was able to obtain estimated populations for each of the precincts in the state and make a good-faith effort to construct districts on the basis of actual population. In a third special session in June 1982, the legislature repealed its unconstitutional redistricting efforts and enacted a new 1982 Senate Reapportionment Act and 1982 House Reapportionment Act.

This was not the end of the road. The plaintiffs, in the second phase of *Sanchez v. King*, challenged 19 of the 70 districts adopted by the legislature, claiming that the legislature's second redistricting effort constituted an intentional, racially motivated gerrymander and that it also resulted in an impermissible dilution of minority voting strength.<sup>32</sup>

The federal three-judge court stated that although it was apparent that racially motivated gerrymandering existed in the state redistricting plan, because the Voting Rights Act no longer required a finding of intentional discrimination, the court would not rule on the issue of intent with respect to any particular district.<sup>33</sup> However, on August 8, 1984, the court did find that the redistricting plans for 16 house districts in six counties — Sandoval, Cibola, McKinley, Curry, Otero and Chaves — were illegal under Section 2 of the Voting Rights Act. In December 1984, in its final judgment, the court:

- declared house districts 5, 6, 7, 44, 51, 52, 53, 57, 58, 59, 63, 64, 65, 66, 67 and 69 invalid and implemented a remedial redistricting plan for those districts contained in the August decision:
- declared the results of the June 5, 1984 primary contests for house seats in those districts void;
- appointed federal examiners for a period of 10 years in McKinley, Cibola, Sandoval, Curry, Chaves and Otero counties;
- ordered that all future legislative redistricting be based on actual population and race data by precinct provided by the Census Bureau rather than on population figures derived from the state's votes cast formula; and
- ordered state legislative redistricting plans adopted prior to 1994 to be precleared pursuant to the Voting Rights Act by court determination or submission to the United States attorney general before the plans could be enforced.<sup>34</sup>

A special primary was held on September 18, 1984 for contested legislative races in those districts redrawn by the court. This brought the 1980s round of redistricting to an end and set the stage for the 1990s.

#### 1990s

The 1990s decennial redistricting of New Mexico's congressional and legislative districts was really a decade-long process. Though the 1980s decennial redistricting was not finished until 1984, preparation had already begun in 1983 for the 1990s decennial redistricting.

This preparation began when the legislature enacted the Precinct Boundary Adjustment Act and appropriated funds to provide for readjustment and mapping of all precincts in the state to conform with visible boundaries acceptable to the Census Bureau.<sup>35</sup> Participating in the "1990 Census Redistricting Data Program" administered by the bureau, New Mexico joined the majority of the states in working with the bureau to prepare maps that would for the first time show precinct lines and provide for reporting 1990 census data by precinct.

In Phase I of that program, called the "Block Boundary Suggestion Project", New Mexico began the task of collecting election precinct information from counties and redrawing those boundary lines that did not coincide with visible features on the ground. Phase II of the program involved making sure all precinct boundary lines and existing boundary lines on the census maps were correct, thus allowing the Census Bureau to report census data to the state precinct by precinct. New Mexico received population data by precinct for the first time in 1991.

In September 1991, the governor called the Fortieth Legislature into its first special session. The legislature convened on September 10 and adjourned on September 19. During that time, the legislature considered 30 house bills and 25 senate bills and passed legislation to provide for the redistricting of the State Board of Education, the New Mexico House of Representatives, the New Mexico Senate and the New Mexico seats in the United States House of Representatives.

Pursuant to the court order stemming from the litigation following redistricting in the 1980s, the legislature submitted for review its completed legislative redistricting plans to the United States Department of Justice on October 9, 1991. On December 10, 1991, the department precleared the redistricting plan for the state house but objected to the state senate redistricting plan, citing the state's failure to sufficiently explain creation of districts in southeastern New Mexico that potentially fragmented minority voting strength in that area.

In response to the Department of Justice decision, the governor called the legislature into a second special session beginning on January 3, 1992. At that time, the legislature passed an amended senate redistricting act that changed the boundaries of state senate districts 27, 32, 33, 34, 41 and 42, resulting in the creation of two additional majority-minority districts in southeastern New Mexico. The newly amended act was resubmitted to the Department of Justice and, on January 17, 1992, the department precleared the amended plan.

In August 1995, the United States and the remaining *Sanchez* plaintiffs agreed not to pursue a motion extending the Section 3 preclearance requirements that the court had imposed in December 1984.

The 1990s marked the first time in more than 30 years that New Mexico conducted its decennial redistricting without any involvement in litigation. In large part, this was due to extensive preparation — extensive public hearings and public input, participation in the Census Bureau's census redistricting data program and setting and carefully following redistricting guidelines. Much of the attention to detail was probably due to the fact that New Mexico was required to preclear its redistricting plans prior to implementation. As noted above, though the first senate plan was rejected by the Department of Justice, the five districts in question, along with an adjacent sixth district, were redrawn and approved before the regular legislative session, and no judicial challenges ensued.

## 2000s

New Mexico began preparing for the 2001 redistricting in 1995 by participating in the "Census 2000 Redistricting Data Program". This program once again enabled the Census Bureau to report precinct level census data to the state. Phase II of the program, which entailed matching precinct lines with Census Bureau block boundaries and redrawing precinct lines as necessary to account for estimated changes in population, was completed in the spring of 2000, though some minor adjustments had to be made following the 2000 election to comply with the Precinct Boundary Adjustment Act.

During the 2000 legislative session, all precinct boundaries were frozen until February 2002 so that the precinct level census data supplied to the state under Phase III of the program would match the actual precincts used for redistricting.

During the 2001 session, the New Mexico Legislature created a redistricting committee (Laws 2001, Chapter 220) to review the requirements of redistricting law, conduct public hearings and recommend legislation in line with guidelines for redistricting that were approved by the New Mexico Legislative Council. The committee held 14 public meetings in 12 communities, beginning May 14, 2001 and ending August 30, 2001, during which time it heard from more than 100 New Mexicans and developed numerous redistricting concepts.

The New Mexico Legislature met in special session from September 4, 2001 to September 20, 2001, but only a plan to redistrict the Public Regulation Commission was signed into law; the governor vetoed two senate plans, two house of representatives plans, a congressional plan and a State Board of Education plan. Litigation followed, with the first lawsuit being filed while the legislature was still in special session. Suits were filed challenging the state's legislative, congressional, State Board of Education and Public Regulation Commission districts.

The challenge to the Public Regulation Commission districts was eventually dropped, and the lawsuit over the State Board of Education was resolved relatively easily. Upon agreement of the parties, the state district court ordered the adoption of the legislatively approved State Board of Education plan.<sup>36</sup> Trial on the senate districts was averted when, during

the 2002 regular session, the legislature approved and the governor signed a senate plan<sup>37</sup> (Laws 2002, Chapter 98), effectively ending that litigation before the trial started.

The suits over the congressional and house of representatives plans<sup>38</sup> were not as easily resolved. After an extensive round of jockeying among various plaintiffs and defendants over whether the cases should be heard in federal or state court and, once that issue was decided in favor of state court, the disqualification by the governor of the state judge assigned to the matter, the New Mexico Supreme Court appointed State District Court Judge Frank H. Allen, Jr., to hear the congressional, house of representatives and senate cases.

The congressional case was tried in mid-December 2001. On January 2, 2002, Judge Allen adopted a plan submitted by the *Vigil* plaintiffs that shifted just eight precincts to equalize the populations among the three congressional districts.<sup>39</sup> The decision was not appealed.

The house of representatives case was heard immediately after Judge Allen issued his decision in the congressional case. On January 24, 2002, Judge Allen adopted a house of representatives plan that had been approved by the legislature but altered eight districts to accommodate plans submitted at trial by the Navajo Nation and the Jicarilla Apache Nation. The decision was appealed by the governor, and the *Vigil*, *Padilla* and *Gutierrez* plaintiffs-in-intervention moved unsuccessfully to have the federal court declare the plan unconstitutional. The governor and lieutenant governor then appealed to state court and the appeal eventually was dismissed with prejudice by the New Mexico Supreme Court on September 6, 2002. The state of the s

All told, the litigation surrounding the 2001 redistricting efforts cost the state more than \$3.5 million.

#### **REDISTRICTING IN NEW MEXICO IN 2011**

As in previous decades, the 2011 redistricting process began years earlier as the state and the Census Bureau worked to update geographic information and political boundaries to ensure that census population counts would be correctly assigned to the correct precincts. Precinct boundaries were frozen from July 1, 2009 until January 31, 2012, except for those boundaries that need adjustment as approved by the secretary of state to meet the legal requirements of the redistricting process. A redistricting committee was created by Senate Bill 408 (2011) to hold public hearings around the state during the summer of 2011.

The legislature expects to meet in special session in September 2011 to consider legislative, congressional, Public Education Commission and Public Regulation Commission redistricting plans.

<sup>1.</sup> U.S. CONST., amend. XIV, §2.

<sup>2.</sup> U.S. CONST., art. I, §2.

- 3. 13 U.S.C. § 141.
- 4. *Id*.
- 5. 328 U.S. 549, 556 (1946).
- 6. 369 U.S. 186 (1962).
- 7. 372 U.S. 368, 381 (1963).
- 8. 376 U.S. 1, 8 (1964).
- 9. Karcher v. Daggett, 462 U.S. 725 (1983).
- 10. White v. Regester, 412 U.S. 755 (1973), Brown v. Thomson, 462 U.S. 835 (1983).
- 11. 13 U.S.C. § 141.
- 12. Wisconsin v. City of New York, 517 U.S. 1, 19 (1996).
- 13. Id. at 20.
- 14. *Id*.
- 15. Department of Commerce v. House of Representatives, 525 U.S. 316 (1999).
- 16. 42 U.S.C. § § 1971, 1973 to 1973bb-1 (1996).
- 17. 42 U.S.C. § 1973 (a) (1982).
- 18. Thornburg v. Gingles, 478 U.S. 30, 35, 43-44 (1986).
- 19. 42 U.S.C. § 1973c (1996).
- 20. Id.
- 21. Act of June 29, 1982, Pub. L. 94-73. Title II, §§ 203, 206, 207, 89 Stat. 400, 401-02 (codified as amended at 42 U.S.C. §§ 1973 (a), 1973b(f), 1973d, 1973k, 1973l(c)(3)).
- 22 Id
- 23. Shaw v. Reno, 509 U.S. 630 (1993).
- 24. Bush v. Vera, 517 U.S. 952 (1996).
- 25. Id. at 971.
- 26. Hunt v. Cromartie, 532 U.S. 234 (2001).
- 27. N.M. CONST. art. IV, § 3.
- 28. RICHARD FOLMAR, LEGISLATIVE APPORTIONMENT IN NEW MEXICO, 1844-1966 (New Mexico Legislative Council Service, 1966).
- 29. 550 F. Supp. 13 (N.M. 1982), aff'd, 459 U.S. 801 (1982).
- 30. Id. at 14.
- 31. Id. at 15.
- 32. Sanchez v. King, No. Civ. 82-0067-M Consolidated New Mexico Redistricting Litigation, at 2 (D.N.M. filed Aug. 8, 1984).
- 33. Id. at 9.
- 34. Sanchez v. Anaya, No. Civ. 82-0067-M Consolidated New Mexico Redistricting Litigation, (D.N.M. filed Dec. 17, 1984).
- 35. Precinct Boundary Adjustment Act, N.M. Laws 1983, Chap. 223, §§1-5, as amended.
- 36. Sanchez v. Vigil-Giron, No. D-101-CV-2001-02250 (N.M. 1st Jud. Dist. Feb. 6, 2002) (order adopting redistricting plan for state board of education).
- 37. 2002 Senate Redistricting Act, N.M. Laws 2002, Chap. 98.
- 38. Vigil v. Lujan, No. CIV 01-1077 (consolidated with Padilla v. Johnson, No. CIV 01-1081) (D.N.M. March 15, 2001) (order dismissing case); Jepsen v. Vigil-Giron, No. D-0101-CV-2001-02177 (consolidated) (N.M. 1st Jud. Dist. filed Sept. 13, 2001).
- 39. *Jepsen v. Vigil-Giron*, No. D-0101-CV-2001-02177 (consolidated) (N.M. 1st Jud. Dist. Jan. 8, 2002) (order adopting congressional redistricting plan).
- 40. *Jepsen v. Vigil-Giron*, No. D-0101-CV-2001-02177 (consolidated) (N.M. 1st Jud. Dist. Jan. 28, 2002) (order adopting house of representatives redistricting plan).
- 41. Jepsen v. Vigil-Giron, No. 27,540 (N.M. Sup. Ct. Sept. 6, 2002) (order dismissing appeal).

# GUIDELINES FOR THE DEVELOPMENT OF STATE AND CONGRESSIONAL REDISTRICTING PLANS

WHEREAS, it is incumbent on the New Mexico legislative council to issue redistricting guidelines that articulate principles based on federal and state law and the prior experience of this legislature; and

WHEREAS, such guidelines are necessary to assist the appropriate legislative committees involved in redistricting in the development and evaluation of redistricting plans following the 2010 decennial census; and

WHEREAS, such guidelines are also intended to help facilitate the completion of the redistricting process before the nominating petitions are first made available in October 2011 for the 2012 primary election;

NOW, THEREFORE, IT IS HEREBY RESOLVED that the New Mexico legislative council adopt the following redistricting guidelines with the intent that the appropriate legislative committees involved in redistricting use them to develop and evaluate redistricting plans.

- 1. Congressional districts shall be as equal in population as practicable.
- 2. State districts shall be substantially equal in population; no plans for state office will be considered that include any district with a total population that deviates more than plus or minus five percent from the ideal.
- 3. The legislature shall use 2010 federal decennial census data generated by the United States bureau of the census.
- 4. Since the precinct is the basic building block of a voting district in New Mexico, proposed redistricting plans to be considered by the legislature shall not be comprised of districts that split precincts.
- 5. Plans must comport with the provisions of the Voting Rights Act of 1965, as amended, and federal constitutional standards. Plans that dilute a protected minority's voting strength are unacceptable. Race may be considered in developing redistricting plans but shall not be the predominant consideration. Traditional race-neutral districting principles (as reflected in paragraph seven) must not be subordinated to racial considerations.
- 6. All redistricting plans shall use only single-member districts.
- 7. Districts shall be drawn consistent with traditional districting principles. Districts shall be composed of contiguous precincts, and shall be reasonably compact. To the extent feasible, districts shall be drawn in an attempt to preserve communities of interest and shall take into consideration political and geographic boundaries. In addition, and to the extent feasible, the legislature may seek to preserve the core of existing districts, and may consider the residence of incumbents.

Adopted by the New Mexico legislative council January 17, 2011

#### GLOSSARY OF REDISTRICTING TERMS

**Apportionment:** The process of assigning the number of members of Congress that each state may elect following each census.

**At Large:** When one or several candidates run for an office, and they are elected by the whole area of a local political subdivision, they are being elected at large.

**Census:** The enumeration or count of the population as mandated by the United States Constitution.

**Census Block:** The smallest unit of geography used by the Census Bureau for counting people. Blocks are almost always bounded by visible features such as roads and rivers.

**Census Tract:** A geographic area made up of block groups recommended by the states and used by the Census Bureau for the collection and presentation of decennial census data.

**Community of Interest:** A community defined by actual shared interests, be they political, social or economic.

**Compactness:** Having the minimum distance between all the parts of a constituency (a circle is the most compact district). There are various methods of measuring compactness.

**Contiguity:** All parts of a district being connected at some point with the rest of the district and not divided into two or more discrete pieces.

**Deviation:** The degree by which a single district's population varies from the "ideal" may be stated in terms of "absolute deviation" or "relative deviation". Absolute deviation is equal to the difference between a district's actual population and its ideal population, expressed as a plus (+) or minus (-) number indicating that the district's population exceeds or falls short of that ideal. Relative deviation is the more commonly used measure and is attained by dividing the district's absolute deviation by the ideal population.

**Digital Map Layer:** A set of polygons representing geographic units. For redistricting, the primary map layers used include the following:

- —Minor Civil Divisions (MCD): Includes cities, towns and villages;
- —Voting Tabulation Districts (VTD): The census geographic equivalent of an election precinct, created for the purpose of relating election data to census data; and
- —Census Blocks (CNS): The smallest unit of census geography, normally bounded on all sides by visible features such as city or county limits and property lines or by imaginary extensions of roads.

**Floterial District:** A legislative district whose geographic boundaries overlap those of another legislative district in the same house. The consequence is that the voters living in the overlapping territory are entitled to vote twice, once in each district.

**Fracturing/Fragmentation:** The splitting of an area where a minority group lives so that it cannot form an effective majority in a district, for the purpose of minimizing the group's voting strength.

**Gerrymander:** To draw districts in a way that gives one group or party an advantage over another.

Geographic Information System (GIS): A computer-based method for the automation, storage, manipulation, integration, analysis, display and dissemination of spatial data and related attribute data in the form of maps.

**Homogenous District:** A voting district in which at least 90 percent of the population share a common ethnic background.

**Ideal District Population:** A population measure equal to the total state population divided by the total number of districts.

**Majority-Minority Districts:** A term used by the courts for seats where an ethnic minority constitutes a majority of the population.

**Metes & Bounds:** A detailed description of district boundaries using specific geographic features.

**Method of Equal Proportions:** A mathematical formula provided by federal statute to reapportion congressional seats after each decennial census.

**Multi-Member District:** A district that elects two or more members to a legislative body.

**Natural Boundaries (Visible Boundaries):** District boundaries that are natural geographic features.

**One Person, One Vote:** The constitutional standard established by the Supreme Court mandating or directing that all legislative districts should be approximately equal in population.

**Overall Range or Overall Deviation:** For a redistricting plan, the difference in population between the smallest and largest district, normally expressed as a percentage.

**Packing:** A term used when one group is consolidated into a small number of districts in a districting plan. Drawing a minority-controlled district with an excessively high percentage of a minority population "wastes" the additional people who could increase the minority population of another district.

**Phase I and Phase II:** The programs run by the Census Bureau to collect boundary information from state and local governments. Phase I allows states to suggest boundaries for census blocks. Phase II lets states group blocks into precinct so the official census data will contain precinct population totals.

**PL 94-171:** The law passed in 1975 by Congress that requires the Census Bureau to furnish state governments data by April 1 of the year after the census for use in redistricting. The law requires that the bureau allow states to define the boundaries of the areas in which population data is collected.

**Plurality:** A winning total in an election involving more than two candidates, where the winner received less than a majority of the votes cast.

**Population Projection:** An approximation of the population of a geographic unit at a point in the future based on specific assumptions regarding future demographic trends.

**Reapportionment:** The allocation of seats in a legislative body (such as Congress) among established districts (such as states) where the district boundaries do not change but the number of members per district does.

**Redistricting (Districting):** The drawing of new political district boundaries.

**Retrogression:** The drawing of a redistricting plan that reduces the chances for minority groups to elect representatives of their choice.

**Sampling:** A statistical technique used to estimate the whole population based on a sample. Proposed as a remedy for the undercount.

**Single-Member District:** A district that elects only one representative.

**Standard Deviation:** A statistical formula measuring variance from a norm.

**Tabulation:** The totaling and reporting of the census data.

Topologically Integrated Geographic Encoding and Referencing (TIGER): The TIGER/Line files are a digital database of geographic features, such as roads, railroads, rivers, lakes, political boundaries, census statistical boundaries, etc., covering the entire United States. The database contains information about these features, such as their location in latitude and longitude, the name, type of feature, address ranges for most streets, geographic relationship to other features and other related information. TIGER was developed by the Census Bureau to support the mapping and related geographic activities required by the decennial census and sample survey programs.

**Undercount:** The estimated number of people who are not counted by the census.

**Voting Age Population (VAP):** The number of people over the age of 18.

**Voting Rights Act of 1965:** The federal law prohibiting discrimination in voting practices on the basis of race or language group.

**Voting Tabulation District (VTD):** The census geographic equivalent of an election precinct created for the purpose of relating elections data to census data.

Page 1

STATE OF NEW MEXICO
COUNTY OF LEA
FOURTH JUDICIAL DISTRICT COURT
No. D-506-CV-2022-00041, JUDGE VAN SOLEN
REPUBLICAN PARTY OF NEW MEXICO;
DAVID GALLEGOS; TIMOTHY JENNINGS;
DINAH VARGAS; MANUEL GONZALES, JR.;
BOBBY and DEANN KIMBRO, and PEARL GARCIA,

#### Plaintiffs,

-vs-

MAGGIE TOULOUSE OLIVER, in her official capacity as New Mexico Secretary of State; MICHELLE LUJAN GRISHAM, in her official capacity as Governor of New Mexico; HOWIE MORALES, in his official capacity as New Mexico Lieutenant Governor and President of the New Mexico Senate; MIMI STEWART, in her official capacity as President Pro Tempore of the New Mexico Senate, and JAVIER MARTINEZ, in his official capacity as Speaker of the New Mexico House of Representatives,

Defendants.

VIDEO DEPOSITION OF BRIAN SANDEROFF September 11, 2023 10:02 a.m. to 12:22 p.m. Via Zoom Videoconference

PURSUANT TO THE NEW MEXICO RULES OF CIVIL

PROCEDURE, this deposition was:

TAKEN BY: MOLLY DIRAGO, ESQ. ATTORNEY FOR PLAINTIFFS

REPORTED BY: JAN WIMBERLY, CCR No. 13 Trattel Court Reporting & Videography 609 12th Street NW Albuquerque, NM 87102

Page 14	Page 16
1 And we anyone who wanted a plan	1 where any group could put a plan suggest a plan
2 introduced as a bill had to go through Research &	2 to the CRC. And those plans were in play as well
3 Polling and have that plan processed. We would make	3 for the CRC's consideration.
4 the maps. We would run the statistics on the	4 Q. Did RPI create any plans for the CRC?
5 population and the percentage deviations, the	5 A. Yes.
6 partisan performance index, make sure that their	6 Q. How many?
7 map's not missing precincts. And so we were really	7 A. And those are all on the CRC website.
8 mechanics. We're not playing a political role. We	8 For well, should we talk a lot about the
9 worked for everyone equally in honoring requests and	9 legislature or just stick to Congress?
1	10 Q. Well, we were talking about CRC, is
	11 that
11 Q. Okay. That's helpful. So can we skip	12 A. Yeah, they did legislature, Congress,
12 ahead then to your work for the CRC.	13 public
13 A. Okay.	14 Q. Oh, okay. Let's stick to Congress. Thank
14 Q. I think that's page 5.	
15 A. Okay. So initially we were going to work	· • · · · · · · · · · · · · · · · · · ·
16 for the legislature, then the legislature passed a	
17 law creating the CRC.	•
18 Q. Okay.	18 G I think Research & Polling submitted maybe
19 A. And so then the question was: Who's going	19 seven plans to the CRC for their consideration that
20 to staff the process for the CRC? And so the	20 we either drew or we saw on the portal in treating
21 logical group, government officials concluded, would	21 plans that we wanted to bring to the attention of the
22 be Research & Polling. So we entered into a	22 CRC for their consideration. And then the CRC
23 memorandum of understanding with the Census and	was open to look at other plans that were on the
24 Redistricting Committee to staff their process. And	24 portal for their consideration that we didn't
25 during that time we would no longer staff the	25 <u>necessarily bring.</u>
stopped work for the legislature and took on the staff role for the Citizen Redistricting Committee. Q. Okay. So what did RPI do for CRC? A. The CRC was required to hold up to 12 meetings around the state, get public input in two rounds: One, six or seven meetings on the front end, six or seven meetings on the back end where the CRC traveled the state and got public input. In the first round, we showed the current plans that existed for the different House, Senate, and Congress and we asked people their input. What do you think? What do you want the CRC to do? Their mission was to recommend at least three plans for House, Senate, and Congress to the legislature. And so Research & Polling basically	2 anybody could submit a plan on the portal. So some 3 were submitted by us, some were submitted by the 4 public. 5 Q. Yeah. 6 A. Some were drawn by us, but we even showed 7 some plans that weren't drawn by us just to show the 8 commission members other ideas. 9 Q. Um-hmm. And was it plan H that actually 10 did come from a public organization? 11 A. Yes. Plan H came from was placed on 12 the portal by another organization. 13 Q. Can you remind me what organization that 14 was? 15 A. Center for Civic Policy. 16 Q. So did RPI create the plan A? 17 A. Yes.
staffed the process of these public meetings where	18 Q. And that was adopted by the CRC, correct?
19 we presented to the public what the current plans	19 A. That was one of them, yes. They adopted,
20 looked like. Then — that was in August of 2021.	20 I think, three.
21 Then in September/October, there was a	Q. Okay. And plan H was another one that was
22 second round of CRC meetings where we presented	22 adopted, right?
23 ideas that we listened to the public and presented	23 A. A was one of the three plans that were
plans for the consideration of the CRC. The CRC	24 adopted, correct.
25 also accepted a lot of plans on their public portal	25 Q. And H – sorry. I said H.
	· ·

5 (Pages 14 to 17)

	Page 22		Page 24
1	come to me.	1	Obama year and Barack Obama won nationally and in
2	<ol><li>Q. Okay. If it comes to you, let me know.</li></ol>	2	New Mexico.
3	In all of the three races that we're thinking of	3	Q. Beyond presidential beyond Barack Obama
4	here that were 20 points or greater, did a Democrat	4	winning, do you know how the Republicans did, like
5	win?	5	congressionally nationally?
6	A. Yes.	6	A. Nationally in 2008? They would have lost
7	Q. So there were no races since 2012 in New	7	some seats, congressional seats. I don't know the
8	Mexico where a Republican candidate won by 20 points	8	number off the top of my head.
9	or more?	9	Q. What about 2018? Do you know the number
10	A. In races where there was a Democrat and a	10	off the top of your head?
11	Republican in the race, yes.	11	A. I don't know the number off the top of my
12	Q. Okay. Of course.	12	head.
13	A. Sometimes we have Libertarians or	13	Q. Do you know how Republicans did generally
14	write-ins and we just didn't include any of that, so	14	nationally in 2018?
15	yes.	15	A. 2018 was let's see. That was a midterm
16	Q. Okay. Well, so the only races that you	16	election. Democrats did well in 2018.
17	exclude from your partisan index are races where a	17	Q. And Republicans did poorly?
18	Democrat won, right?	18	A. Well, they did less well. They did
19	A. Correct.	19	yeah, Democrats did well.
20	Q. So your partisan index doesn't really take	20	Q. Okay. What about the trend in the races
21	into consideration unique candidate considerations,	21	for 2022, the national trend? Have you caught up
22	does it?	22	with that?
23	A. I think it does.	23	A. The national trend in 2022, the
24	Q. How does it?	24	Republicans were very hopeful it would be a
25	A. Well, when you say "unique candidate	25	solid year, because it was a midterm election for
			Joe
	Page 23		Page 25
1	considerations," could you clarify what you mean by	1	Biden and oftentimes in midterm elections the party
2	that? Maybe I misunderstood that.	2	not in the White House gains. So I would say that the
3	Q. Well, and maybe I'm misunderstanding you,	3	Republicans were very disappointed in what
4	but it seems to me that it's based solely on	4	happened in the state the U.S. Senate. And they
5	statistics, but not on who the particular candidate	5	did take over in the House, but not by the kind of
6	was during a particular race -	6	margins they were hoping.
7	A. That is correct.	7	Q. So generally, has the political landscape
8	Q is that correct?	8	of New Mexico changed much since 2012?
9	A. That is correct. It's based on the	9	A. New Mexico has generally trended more
10	election returns.	10	blue. It's a bit more of a polarization where in
11	Q. So the partisan index doesn't take into	11	some cities New Mexico's trended more blue and some
12	account what's going on nationally either, does it?	12	rural areas New Mexico's trended more red. You
13	A. Only to the extent that some of the races	13	know, the polarization.
14	are, you know, federal races, like president and	14	Q. Um-hmm. So would you say Albuquerque has
15	U.S. Senate. And of course, federal issues that are	15	trended blue?
16	involved in presidential and senate races, but the	16	A. Albuquerque has trended more blue over
17	election returns are only for the State of New	17	time.
18	Mexico.	18	Q. Has it changed a lot since 2012?
19	Q. Do you study national election trends?	19	A. It varies. You know, you still have to
20	A. I keep up with it.	20	look at every year in a vacuum. Of course averages
21	Q. Do you know how Republicans did nationally	21	are great, partisan performance indexes are great,
22	in 2008?	22	but you still have trends that come and go. But
23	A. 2008 would be a presidential year. And	23	generally, Albuquerque I don't want to put a
24	that would be the Democrat won for president and	24	number on it, but it has trended more blue.
25	so what else can I say? Yes, that was a Barack	25	Q. Okay. That's fair. What about the

7 (Pages 22 to 25)

Page 26	Page 2
southeast corner of New Mexico? How has that	1 A. It may or may not affect the averages,
trended since 2012?	depending upon, you know, what the performance was
A. I think, as mentioned earlier, this is	3 of the individual candidates that year and so I'd
polarization in New Mexico as well as other places.	4 have to look deeper.
So I think that Southeast New Mexico continues to	5 Q. If I use the term "DPI," would you know
trend more red.	6 what that means?
Q. So what I'm wondering and hopefully you	7 A. DPI?
can explain this to me if you're using election	8 Q. Yes.
results from races, like from 2012 and 2014 that	9 <b>A. D, as in dog?</b>
were, you know, two years I'm sorry, ten years	10 Q. Yes.
ago, and if those regions are trending differently,	
is that going to affect the partisan index that you	·
use?	12 partisan index.
<del></del>	Q. And what does that mean?
A. Well, of course, that is what we use for	14 A. I would guess that it would be some sort
districting. That was the most recent available	of index that averaged election returns. People use
data at that time. At the time where redistricting	different words or different terms or acronyms. I'm
was done, the 2022 election had not occurred yet.	just I don't know which one you're referring to,
So we used the most current information. I am a big	but that's if it's a Democratic Partisan Index,
believer in having lots of races and letting the	it would be an index of election returns, average of
vicissitudes of politics equalize themselves out.	20 particular races.
In any given year, in any given race	Q. Of how many votes went for the Democrats?
regionalism comes into play where a candidate lives	22 A. I'm sorry?
or doesn't live. So the more races you include, the	23 Q. And is it measuring how many votes went
more you're going to equalize or flatten out any	24 for the Democrats?
particular oddities. In any given decade, there's	25 A. Well, you're asking me about something
Page 27	Page 2
going to be years where Republicans do well,	1 that I'm not really sure what you're referring to.
going to be years where Republicans do well,  Democrats do well. Something could change	<ul> <li>that I'm not really sure what you're referring to.</li> <li>Q. Okay, that's fair. Then, yeah, that's</li> </ul>
Democrats do well. Something could change tomorrow in Albuquerque and the Republicans could	Q. Okay, that's fair. Then, yeah, that's
Democrats do well. Something could change tomorrow in Albuquerque and the Republicans could fare better despite the way the trends are moving. So	<ul> <li>Q. Okay, that's fair. Then, yeah, that's</li> <li>fine. I thought you would know what DPI meant from</li> <li>your experience.</li> </ul>
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8 (Pages 26 to 29)

	Page 30		Page 32
1	governor were at an impasse, they kept on passing	1	judge in accomplishing the changes that the Supreme
2	and vetoing plans, so there was no congressional map	2	Court required of the district judge.
3	that was being critiqued or that passed the state	3	Q. So in Jepsen, when you were hired as an
4	legislature and signed by the governor in 2001. And	4	expert, was it – you're saying it was just for the
5	so the judge decided on his own that he was going to	5	legislature, generally?
6	adopt a congressional plan that was called the least	6	A. Again, this is a long time ago.
7	change plan, the plan that made the smallest	7	Q. Um-hmm.
8	boundary shifts to account for population changes	8	A. Being that I recall the judge, in both
9	and that the judge would choose the plan that	9	2001 and 2011, adopting a least-change plan, you
10	changed things the least.	10	know, that just adjusted the boundaries. In 2001, we
11	And if my memory holds, different parties	11	were adjusting the congressional boundaries based
12	suggested plans, but all of them were minor	12	on 1991. The judge said that 1991 was the last
13	variations because the judge had already said he was	13	expression of legislative and governor intent, so he
14	going to choose a plan that made the most minor of	14	was not going to decide himself what a good plan was
15	boundary shifts. So I don't think it was that	15	for Congress. He was just going to make the most
16	contentious, different people submitted plans, and	16	minor of boundary adjustments. That happened in
17	the judge chose a least-change plan.	17.	both the Jepsen and the Egolf cases where Congress
18	Q. And so what was your opinion that you	18	just to my recollection, was just less
19	rendered?	19	controversial because of the least-change plans that
20	A. I don't recall even giving an opinion on	20	were submitted by the parties and the judge chose
21	that. I think I think the different parties	21	the one he liked.
22	pitched their plans to the judge, my recollection.	22	Q. Okay. So in Jepsen, did you offer any
23	Q. Okay. What services did you offer, then,	23	opinions about whether any of the maps were
24	in that case?	24	gerrymandered?
25	A. We, both in 2001 and particularly	25	A. For Congress, no.
1 2 3 4 5	in 2011 — well, we would simply process plans. We were not forming opinions. On Congress, if someone wanted to submit a plan, we'd process it to make sure they included their precincts and ran the statistics on it, but we didn't play a big role.	1 2 3 4 5	<ul> <li>Q. But for the legislature, you did.</li> <li>A. I don't think that for Congress – for the legislature, no. We didn't look at whether they were gerrymandered.</li> <li>Q. What did you look at?</li> </ul>
6	<ul> <li>Q. Did you write an expert report for either</li> </ul>	6	A. We may have testified about the merits of
7	Jepsen or Egolf?	7	the plans. So every attorney for all the different
8	A. If we did, it would have been on the	8	parties might, you know, ask some statistical
9	legislature, not on Congress, to my recollection.	9	question about, you know, population or something in
10	Q. So who were you hired by in the Jepsen	10	this plan versus that plan. So we were speaking to
11	case?	11	the merits of the plans, but I don't remember
12	A. Same situation as this. We were working	12	partisan gerrymandering being an issue. It was a
13	for the legislature. In 2001 and 2011, we processed	13	matter of different parties submitting a plan and
14	the plans during the sessions, just like we did this	14	people pitching their plan.
15	time and so we were there for staff support for the	15	Q. Okay. Was that the same in the Egolf
16	court case as well.	16	case?
17	Q. Well, in this case, you were hired by the	17	A. Yes.
18	defendants, correct?	18	Q. So you didn't render an opinion about
19	A. Well, yeah. I view it as just continuing	19	whether any of the maps were gerrymandered in the
20	our work for the legislature, yes. So it was the	20	Egolf case?
21	same capacity. Although, in 2011, the Supreme	21	A. Not to my recollection. You know, some
22	Court, on remand, suggested to the judge that we	22	race issues may have come up, but no.
23	assist him and all the parties agreed to that,	23 24	Q. Have you ever been excluded as a witness in a case?
2.4			m u cuse/
24	Democrats, Republicans, Native Americans, Hispanic	Š.	
24 25	groups, they all agreed to allow us to assist the	24 25	A. No. I assume I know what you mean by

9 (Pages 30 to 33)

	Page 38		Page 4
1 Q. I	s it your opinion that competitiveness is	1	dilution, per se, but we do, you know, go over the
2 a desirab	le goal in a map?	2	election returns within those districts.
	Vell, my personal philosophy is I'm not	3	Q. So did you see signs of vote dilution?
	v relevant that is, but yeah, I think	4	A. I was not studying vote dilution, per se,
	tiveness is a good thing.	5	in this report. But, again, we do go over election
-	s it more desirable than keeping	6	returns as it relates to competitiveness.
-	ities of interest together?	7	Q. So you don't have an opinion one way or
	S. SANCHEZ: Object to the form.	2	
9 Foundat	3	8	another if there's vote dilution existing in SB-1,
		9	right?
	By Ms. DiRago) I guess sorry. If you	10	A. Well, when you say "vote dilution in
	nd the question, you can answer.	- 11	SB-1," do you mean in SB-1 or
	eah. Having made presentations hundreds	12	Q. Anywhere in SB-1.
3 of times	on that topic, you know, there are many,	13	A. Well, we see within our numbers that
4 many fa	ctors that come into play in the drawing of	14	Republican performance drops in Senate District 2.
<u> 5 a map a</u>	nd some of them have tension with each	15	But, again, the crux of our work was more on
other. Y	ou know, do you keep it population perfect	16	competitiveness.
to make	sure you don't violate the Voting Rights	17	Q. So do you know if there's vote dilution
	npactness, contiguity, competitiveness, you	18	under SB-1 in District 2?
	cumbents impaired? There's so many	8	
	that go into play. There's no such thing as a	19 20	A. I know that again, due to our work, that
	map. So the map-drawer has to decide	20	the percent Republican performance dropped in CD2.
	re their highest priorities compared to	21	Q. So do you think there's vote dilution in
	nd try to come up with a map that fits their	22	CD2?
		23	A. No, I'm not
	ar objective. So I would say there's always	24	MS. SANCHEZ: Objection. Form and
25 <u>a give-a</u>	nd-take on those matters.	25	foundation.
	Page 39		Page 4
	Yould you say the voters in the southeast	1	A. No, I'm not well, I'm not speaking to
2 corner of	New Mexico are a community of interest?	2	dilution, per se. I'm not getting into the legal
3 <u>A. T</u>	he voters well, many of the voters,	3	issues about whether dilution goes to a point of
4 not all o	f them, but many of the voters in Southeast	4	1 1 1 1 00 1
5 New Me			entrenchment or whether it's sufficient or not to
11011 1110	xico have a common outlook. And if one	5	affect the outcome of an election. I focused more
		5 6	affect the outcome of an election. I focused more
6 consider	ed a common outlook a community of	6	affect the outcome of an election. I focused more on competitiveness.
6 consider 7 interest	ed a common outlook a community of communities of interest are in the eyes	6 7	affect the outcome of an election. I focused more on competitiveness.  Q. (By Ms. DiRago) Mr. Sanderoff, you do give
6 consider 7 interest 8 of the be	ed a common outlook a community of communities of interest are in the eyes sholder. And so there is a common outlook	6	affect the outcome of an election. I focused more on competitiveness.  Q. (By Ms. DiRago) Mr. Sanderoff, you do give an expert opinion about entrenchment, though.
6 consider 7 interest 8 of the be 9 among s	ed a common outlook a community of communities of interest are in the eyes -holder. And so there is a common outlook ome people in Southeastern New Mexico.	6 7 8 9	affect the outcome of an election. I focused more on competitiveness.  Q. (By Ms. DiRago) Mr. Sanderoff, you do give an expert opinion about entrenchment, though.  A. Yes, based on election returns.
6 consider 7 interest 8 of the be 9 among s 10 And as t	ed a common outlook a community of communities of interest are in the eyes common outlook com	6 7 8 9 10	affect the outcome of an election. I focused more on competitiveness.  Q. (By Ms. DiRago) Mr. Sanderoff, you do give an expert opinion about entrenchment, though.  A. Yes, based on election returns.  Q. So you looked only at election returns to
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11 (Pages 38 to 41)

	Page 42		Page 44
1	asking this, but I don't feel like I've gotten,	1	map to the current map?
2	like, a yes or no. In determining whether SB-1 does	2	A. Well, we were focused on the issue of
3	not entrench the Democratic Party in power, did you	3	competitiveness and whether or not the district, in
4	look for evidence of vote dilution?	4	its current form, under its current boundaries is
5	A. I looked at the election return and I saw	5	competitive or not. We were not focused on voter
6	that under the new district boundaries, the	6	dilution issues.
7	Democrat won the election by seven-tenths of 1	7	Q. Okay. So when you say the word
8	percentage point. And to me that would not be	8	"competitive," your definition is that well, let
9	consistent with entrenchment where entrenchment	9	me ask you. What is your definition of competitive?
10		10	· ·
	would imply some sort of long-term outcome,	11	A. Well, in this context it would be two bits of evidence that we used. One was the actual
11	political outcome that would be difficult to overturn.	5	
12	My opinion, based on the election returns	12	election returns under the new district in which
13	of Gabe Vasquez winning by seven-tenths of	13	Vasquez won by seven-tenths of a point, which I
14	1 percent, that district the Democrats are not	14	deemed as a very close race. And then the second
15	entrenched in that district. It's a very	15	one was a Democratic Performance Index, which used
16	competitive race. The Republicans have a great	16	those same races that we've talked about already
17	chance of winning in the future election.	17	that showed that over the course of the years, the
18	Q. I really don't want to put words in your	18	average statewide Democrat gets 53 percent, the
19	mouth, but that sounds like, no, you did not look	19	average statewide Republican gets 47 percentage.
20	for evidence of vote dilution in forming that	20	So it was on those two data elements that
21	opinion; is that right?	21	I formed the conclusion, both using a partisan index
22	A. That's correct.	22	and using the Vasquez race itself. And so yes. So
23	Q. Okay. And so you say that SB-1 does not	23	it turned out that the actual election derived even
24	entrench the Democratic Party in power, because I	24	a closer outcome than the performance index itself.
25	believe you said one reason at least is that it's	25	Q. Okay. So I think what you said, like sort
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Sorry. So strike that.  So your expert opinion that SB-1 does not entrench the Democratic Party in power is based, at least in part, on the fact that D2 [sic] is competitive now under SB-1; is that right?  A. That is correct.  Q. All right. And for that opinion that SB-1 does not entrench the Democratic Party in power, you adopted the Oxford English definition of "entrenched." Is that right?  A. Yes.  Q. Okay. And under SB-1, the partisan performance measure of SD2 – I'm sorry, CD2 is 53 percent Democrat and 47 percent Republican, correct?  A. Correct.  Q. What was the partisan performance measure	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	about the New York [sic] map as a whole when you said – I think you said the 53-to-47 range?  A. That would be within CD2.  Q. Is that the range that CD2 is right now?  A. I don't know. I mean, the only thing I looked at was the election return. We have not incorporated anything new. We're using all the data from the time of redistricting, plus the '22 election returns.  Q. Okay. Do you know the partisan performance measure of the state as a whole?  A. Under this index, I think it was 54.2.  Q. And that's at DPI?  A. That's the – yes.  Q. And so if you could just explain. So if the DPI is 54.2 percent, what does that mean exactly?
19	of CD2 under the previous map?	19	A. It means that if you take the average of
20	A. I don't recall off the top of my head.	20	all of the election returns for all of the races
20		20	from 2012 to 2020 that were run statewide and
22	Q. Did you look at that in order to write	21	
	this report?	22	exclude the three races a candidate won by more than
23	A. No.	۶	20 percent points and average them all together, the
24	Q. So it wasn't important for your analysis	24	average statewide Democrat gets that number.
25	to see how the districts changed under the previous	25	Q. Okay. I put your report back up on the
		8	

12 (Pages 42 to 45)

1	Page 62		Page 64
1	A. Yeah. I think based on the examples I was	1	the portal
2	given and that I gave in the report, you know, that	2	A. No.
3	you know, holding aside partisan performance indexes	3	Q for the CRC?
4	is nothing like looking at an actual — the	4	A. Not that I recall. I think not that I
5	endogenous races within a district and the fact	5	recall. I recall speaking a lot about it in the
6	that and the reason I went back to 20 years was	6	public meetings, but I don't recall speaking to them
7	because the district boundaries didn't change much	7	about the map beforehand.
8	between 2001 and 2010, and then 2012 onward to 2020	8	Q. Did you speak to them about what you
9	the boundaries stayed pretty much the same. And in	9	know, some of the designs that they made, why they
10	circumstances where you had a powerful incumbent,	10	made them, why they made those choices?
11	like Steve Pearce, he'd win by big margins. And	11	A. No. I think that they spoke of their
12	circumstances where twice he decided to run for	12	reasons in their meetings. And then once the
13	higher office and resigned his seat, the Democrats	13	commission considered that plan, I would bring it up
14	won. And so I therefore concluded that it's not a	14	in public meetings to just explain to people what
15	safe seat, it's not a guaranteed Republican seat.	15	the authors the description of the plan was, but
16	It's a seat where the Democrats have an opportunity.	16	I don't remember any private conversations.
17	But at the same time I did say it's strong-leaning	17	Q. Have you ever been asked to spread apart
18	Republican. It is. It was strong-leaning	18	oil wells in a redistricting map before?
19	Republican, but the Democrats have a shot and they	19	A. No.
20	proved it in two circumstances where the incumbent	20	<ul> <li>Q. Have you ever heard of that being a goal</li> </ul>
21	stepped aside.	21	in redistricting?
22	Q. Okay. I know we just took a break, but if	22	A. Have I heard of people talk about
23	you don't mind, I'm going to take just three minutes	23	spreading oil wells in redistricting? I
24	and come back and I think I might be able to end.	24	haven't heard that.
25	THE WITNESS: Great.	25	Q. Okay. But oil wells are pretty important
	Page 63		Page 65
1	MS. DIRAGO: Okay.	1	in New Mexico, right?
2	THE VIDEOGRAPHER: We're going off the	2	A. Yes.
3	record. The time is 11:57.	3	Q. It's an important industry?
4	(Recess from 11:57 a.m. to 12:07 p.m.)	4	A. Yes.
5	THE VIDEOGRAPHER: We're back on the	5	Q. So does it make sense to split the oil
6	record. The time is 12:07.	6	wells among the districts?
7	Q. (By Ms. DiRago) Okay. So Mr. Sanderoff, I	7	MS. SANCHEZ: Object to the form.
8	do have a few more questions for you, but I am	8	A. I guess I mean, it just depends on the
9	nearing the end. So that's good. So do you know	9	perspective of the author, whether you want to
10	who Mimi Stewart is?	10	concentrate all your power in one district or
11	A. Yes.	11	have two voices. I've seen a lot of people try
12	Q. Who is she?	12	different arguments of consolidating power or
13	A. President Pro Tem of the Senate.	13	having two voices and so
14	Q. Oh, and I have a question: You mentioned	14	Q. (By Ms. DiRago) But you've never been
15	the CCP map quite a while ago. I think it was the	15 16	asked to do that before in any of the maps that
16 17	concept plan H; is that right?	16 17	you've created?  A. No.
/	<ul><li>A. Correct.</li><li>Q. Did you ever talk to anyone at the CCP</li></ul>	17	
	A TOU VOILEVELIAUS TO AUTVOUE ALTUES S.E.	2	Q. Okay. So I want to go back to Mimi Stewart. Did you talk to her about SB-1 at all?
18			Siewart. Die you talk to liel about SD-1 at all?
18 19	about that plan before or after they submitted it on	19 <b>2</b> 0	
18 19 20	about that plan before or after they submitted it on the portal?	20	MS. SANCHEZ: Object to the form and
18 19 20 21	about that plan before or after they submitted it on the portal?  A. Could you repeat your question?	20 21	MS. SANCHEZ: Object to the form and assert the legislative privilege and the Legislative
18 19 20 21 22	about that plan before or after they submitted it on the portal?  A. Could you repeat your question?  Q. Yeah. So in reference to the concept plan	20 21 22	MS. SANCHEZ: Object to the form and assert the legislative privilege and the Legislative Council Service confidentiality in statutes that's
18 19 20 21 22 23	about that plan before or after they submitted it on the portal?  A. Could you repeat your question?  Q. Yeah. So in reference to the concept plan H, which I think you testified was submitted by the	20 21 22 23	MS. SANCHEZ: Object to the form and assert the legislative privilege and the Legislative Council Service confidentiality in statutes that's been asserted in the pending motions. And I will
18 19 20 21 22	about that plan before or after they submitted it on the portal?  A. Could you repeat your question?  Q. Yeah. So in reference to the concept plan	20 21 22	MS. SANCHEZ: Object to the form and assert the legislative privilege and the Legislative Council Service confidentiality in statutes that's

17 (Pages 62 to 65)

Page 1

STATE OF NEW MEXICO
COUNTY OF LEA
FIFTH JUDICIAL DISTRICT COURT
REPUBLICAN PARTY OF NEW MEXICO, DAVID
GALLEGOS, TIMOTHY JENNINGS, DINAH VARGAS,
MANUEL GONZALES, JR., BOBBY and DEANN
KIMBRO, and PEARL GARCIA,

Plaintiffs,

vs. CASE NO.: D-506-CV-2022-00041

MAGGIE TOULOUSE OLIVER in her official capacity as New Mexico Secretary of State,
MICHELLE LUJAN GRISHAM in her official capacity as Governor of New Mexico, HOWIE
MORALES in his official capacity as New
Mexico Lieutenant Governor and President
of the New Mexico Senate, MIMI STEWART in her official capacity as President Pro
Tempore of the New Mexico Senate, and
JAVIER MARTINEZ in his official capacity
as Speaker of the New Mexico House of
Representatives,

Defendants.

VIDEO-RECORDED DEPOSITION OF JUSTICE EDWARD L. CHAVEZ

August 14, 2023 9:34 a.m. Mountain Time

PURSUANT TO THE NEW MEXICO RULES OF CIVIL PROCEDURE, this deposition was:
TAKEN BY: Carter B. Harrison, IV, Esq.
Attorney for the Plaintiffs

REPORTED BY: JO LANGSTON, RPR (Remote via Zoom) New Mexico CCR #553 Trattel Court Reporting & Videography 609 12th Street, Northwest Albuquerque, New Mexico 87102

Republican Party of New Mexico, et al. v. Maggie Toulouse Oliver, et al. Justice Chavez

	Page 6		Page 8
1	Graduated in 1981. I went into clerked for	1	it as much as possible. You can't eliminate it, but
2	Justice Dan Sosa, Jr., out of law school. Then went	2	I think you can minimize the risks of politicians
3	to work for Ed Casillas and his law firm, and after	3	deciding who the voters will be as opposed to the
4	that joined a couple of law school buddies, and we	4	voters deciding.
5	had a law firm, Torres, Louis & Chávez.	5	Q What was your understanding of why the
6	I then went to the University of New	6	legislature ultimately passed what I'll call an
7	Mexico, worked with Joe Goldberg, university	7.	advisory committee?
8	counsel's office. After that went and joined with	8	MR. BAKER: Objection, foundation.
9	Bill Carpenter and practiced with Bill for probably	9	A I don't know. My sense is that they were
10	15 years.	10	worried about delegating the duty to us and whether
11	And then in 19 no, 2003, I went on the	11	or not that would be constitutional if they fully
12	New Mexico Supreme Court and retired March 9th, 2018.	12	delegated the responsibility. That's debatable. But
13	Since then, I've done volunteer work for all three	13	it doesn't matter. It was their call. And frankly,
14	branches of government. And the best was Roadrunner	14	in my mind, that was a good beginning.
15	Food Bank. And that's it.	15	And they got to sample what it would be
16	Q Okay. Tell me about your so obviously,	16	like to have an independent citizen commission go out
17	when you were on the Court, you wrote the court's	17	and hold public meetings. And I think we had a very
18	opinion in Maestas v. Hall, correct?	18	successful time, despite all of the hurdles that we
19	A Correct.	19	faced.
20	Q Tell me more generally, before you became	20	So it could be that they just wanted to see
21	chair of the CRC and when I say "CRC," I mean the	21	what kind of recommendations we would come up with,
22	Citizen Redistricting Commission.	22	but they also set the legal standards for what New
23	A Yes.	23	Mexico was interested in and what they were not
24	Q What kind of experience did you have with	24	interested in. And that's in the written documents.
25	redistricting?	25	Q You say "what they're not interested in."
1	Page 7  A Well, the 2011 litigation was one area.	1	Page 9 What do you have in mind when you say that?
2	Before that, I chaired a committee along with Rod	2	A Well, they were not interested in
3	Kennedy, where we started to study the use of citizen	3	competitiveness, for example, in the sense that we
4	redistricting committees throughout the United	4	could not consider any data, partisan data during the
5	States. And we proposed legislation to the	5	drafting of the maps and the deliberations and the
6	legislature that would create such a committee. And	6	adoption of maps. And so that was one thing that
7	I testified quite a bit in favor of the legislation,	7	they definitely did not want us to consider, is
8	and — but I was very happy that they adopted it.	8	whether or not we had reached partisan balance.
9	It's not an independent redistricting	9	In the end, we had to send it, and despite
10	committee, in the sense that we could only make	10	not looking at the information ourselves, to an
11	recommendations to the legislature. We were told	11	expert because we had to have the maps evaluated.
12	what the law was, what the interests of the	12	And the maps ultimately were evaluated by David
13	government were with respect to redistricting, what	13	Cottrell.
14	our criteria would have to be. And we had	14	Q Okay.
15	prohibitions as well, which I can go over.	15 16	A But that was an interesting exercise.
16	I was told to bring whatever documents I	16 17	Q Yeah So tell me about your decision to apply to be the chair position on the CRC and what
17 18	thought were relevant, so I brought the act and the rules.	17 18	the application process was like.
18 19	Q Excellent. So at the time, did you — and	18 19	A Well, I had participated in thinking about
20	this is before, obviously, the CRC actually	20	the redistricting commission, so I decided to apply,
21	existed did you favor a what I'll call a	20 21	although I encouraged — I called a number of people
22	mandatory redistricting commission?	21. 22	and suggested and encouraged them to apply. The only
	A Definitely. Still do.	23	other one that I guess talked into applying was
23	A Dennicity, Sun av.	<i>₽₽.</i>	
23 24		24	Barbara Vigil from the Supreme Court And the others
23 24 25	Q Okay. And basically why is that?  A Because I think you eliminate politics from	24 25	Barbara Vigil from the Supreme Court. And the others thought it would be too much work. They were right.

3 (Pages 6 to 9)

	P 10		D 10
	Page 10		Page 12
1	But it's — it was well worth it.	1	anyway, they were adopted and they governed. They
2	Q Okay. Now, obviously I've read the act, of	2	haven't changed much, slightly. But we had those
3	course, and I guess you can call them values that the	3	since 1991. I think 1990 was maybe the first time
4	legislature put forth in the act. But what kind of	4	courts weren't involved in drawing maps, but then it
5	goals and values did you bring to your chairmanship	5	became a habit again, which is not a good thing, to
6	of the CRC?	6	have the courts be involved.
7	A Objectivity.	7	So I thought that now that it was actually
8	Q What does that mean?	8	written in law, the interests of the State with
9	A I didn't have a partisan view. And I,	9	respect to redistricting are clearly stated. And
10	above all, wanted to have the public be able to	10	that was helpful.
11	testify about what their communities of interest	11	Q I see.
12	were, because I would say that that's probably a	12	A And the fact that we were told to have so
13	dominating criteria, is communities of interest and	13	many meetings. We actually had more meetings than
14	keeping them together. But first you have to	14	what were recommended. That was useful. The
15	identify them.	15	drawback was we didn't really articulate a good way
16	And I think that frankly, because of my	16	to select members of the committee, because really
17	approach, which was unusual in the sense that I did	17	what we wanted, the intent was geographic
18	not put any limits on anybody's time to speak,	18	representation, and we didn't get that.
19	because I wanted the committee to hear fully and	19	And we were criticized throughout the
20	fairly from all individuals, ask as many questions	20	process about the fact that we had well, number
21	they had of those giving testimony so that we could	21	one, we only had one female. We didn't have a Native
22	properly identify the communities of interest.	22	American on the committee. Everybody was pretty much
23	Q Do you believe that redistricting should be	23	Albuquerque, with the exception of Senator Sanchez,
24	nonpartisan?	23	who was just south of here.
25	A Yes.	25	Q In your view, could that issue be resolved
			2 m your non, could man none or recorded
	Page 11		Page 13
1	Q So I don't have the clip here. I'm going	1	by better coordination among the appointing
2	to be characterizing something that you said in one	2	authorities?
3	of the earlier CRC meetings. But you said that one	3	A That could be, but we were so pressed for
4	of the things that disappointed you about past	4	time that that clearly didn't happen. I don't know
5	legislative redistricting processes and I believe	5	if they made the effort to do it or not, but I think
6	you were referring to two processes where in fact the	6	it it was the first go-around.
7	legislature didn't pass a or didn't enact a map,	7	I think if we write another bill, we ought
8	but was the lack of public input.	8	to articulate, if we can, that it should involve
9	Do you recall making a statement like that,	9	somebody from each quadrant of the state and central
10	or do you recall what I'm talking about?	10	New Mexico. I don't know that you can specify that
11	A I'm sure I did, because I was trying to	11	you have to have a Native American, but they are
12	encourage the public to speak up. And, in fact, they	12	sovereign territory, so you could identify that
13	did. That first meeting, I'm glad I was in Costa	13	geographically as a member of a sovereign nation. I
14	Rica because had I been there, I think I might have	14	don't know. But I would try to be more specific.
15	been attacked. They were very upset about I	15	And the bottom line is, if they allow this
16	proposed an ex parte rule and but they discovered	16	to continue in the future by "this," I mean the
17	why the rule would have been important once they went	17	redistricting committee it's going to start almost
18	to the legislature.	18	a year ahead of schedule. We started our first
19	Q That was going to be my next set of	19	meeting was in July. The first wind we got of it
20	questions. So starting off, you obviously had the	20	that we were going to be authorized was basically
21	act in front of you. Did you perceive any particular	2.1.	April, is my memory.
22	strengths or weaknesses of the act?	22	And you had to organize. You had to select
23	A I thought the strength was we used to	23	committee members. You had to come up with a budget.
24	have guidelines. Ever since 1991 we had guidelines	24	You had to contract with people. It was really
25	in New Mexico that the Legislative Council Service	25	compressed. And to boot, the Census Bureau didn't

4 (Pages 10 to 13)

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	Page 26		Page 28
1 A I'm sorry.	I really didn't understand the	1	much work did you put into your service on the CRC?
2 question.	•	2	A I worked seven days a week and usually
3 BY MR. HARRIS	ON:	3	started at 3:00 in the morning, would end 10:00,
	a bad question. You felt that it	4	11:00 at night.
	of the CRC to produce fully legal	5	Q Throughout the period that the CRC was
	ister under federal law and state	6	active?
7 law, correct?	ister under lederar raw and state	7	
/		5	A Yeah. It took an enormous amount of time.
8 A Yes.	d add a data	8	Q And what staff did the CRC have?
	the portal that what's it	9	A We used the State Ethics Commission staff.
10 called? Districtr?	Is that right?	10	Really Sonny Haquani was the one who did our IT for
11 <b>A</b> Yes.		11	us, basically ran the meetings for us, the Zoom
	ow for when members of the	12	meetings.
13 public would draw	v maps, did it allow for district	13	Q So, I guess, realistically how many folks
14 splitting, or I'm so	rry, precinct splitting?	14	did you have working with the CRC staff-wise?
	n't design it, but that was a	15	A That might be a better question for Jeremy
	ould not allow that. I'm assuming	16	Farris. But Jeremy would have been involved to some
17 that the contract	9	17	extent. They have a lawyer on staff that might have
	to go through real fast kind of	18	contributed something initially until we got a lawyer
	of the process. So my understanding	19	involved. Then Sonny and then Mike, who helped do
		3	
	e act, 5-A-2, that the CRC was	20 21	the minutes. That's four. And it wasn't for all the
-	2 meetings, six pre-map proposal,	6	time. Sonny and Mike were the ones that worked the
	osal; is that correct?	22	hardest. No. The most.
23 <b>A</b> Yes.		23	Q And that staff support consisted of stuff
	in fact had 23; is that right?	24	like compiling the agenda and then the minutes; is
25 A I don't th	ink that the 23 are necessarily	25	that correct?
	Page 27		Page 29
	ou're asking or what that required.	1	A Yes.
2 That was public r	neetings, to get public input, as I	2	Q Did they keep – did the staff keep
3 recall the rule. A	nd instead of going six and six,	3	minutes?
2 I Com the Tuice A			
	l eight, because we decided to hold	4	A Yes.
4 we went eight and	l eight, because we decided to hold eting, as I recall, on sovereign	8	
<ul><li>4 we went eight and</li><li>5 an additional med</li></ul>	l eight, because we decided to hold eting, as I recall, on sovereign	5	Q By which I mean I know there were minutes.
<ul> <li>4 we went eight and</li> <li>5 an additional med</li> <li>6 territory.</li> </ul>	eting, as I recall, on sovereign	5 6	<ul><li>Q By which I mean I know there were minutes.</li><li>A Yes.</li></ul>
<ul> <li>we went eight and</li> <li>an additional med</li> <li>territory.</li> <li>But we did</li> </ul>	eting, as I recall, on sovereign have a lot of meetings. First	5 6 7	<ul><li>Q By which I mean I know there were minutes.</li><li>A Yes.</li><li>Q Were they kept by staff?</li></ul>
<ul> <li>we went eight and</li> <li>an additional mee</li> <li>territory.</li> <li>But we did</li> <li>one was rule-mak</li> </ul>	eting, as I recall, on sovereign have a lot of meetings. First ing, and then the last was adoption.	5 6 7 8	<ul> <li>Q By which I mean I know there were minutes.</li> <li>A Yes.</li> <li>Q Were they kept by staff?</li> <li>A Yes. But I went through them myself.</li> </ul>
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4 we went eight and 5 an additional med 6 territory. 7 But we did 8 one was rule-mak 9 I think we had to 10 something like tha 11 Q Sure. And	have a lot of meetings. First ing, and then the last was adoption. have a supplemental meeting or at, they were all OMA compliant,	5 6 7 8 9 10 11	<ul> <li>Q By which I mean I know there were minutes.</li> <li>A Yes.</li> <li>Q Were they kept by staff?</li> <li>A Yes. But I went through them myself.</li> <li>Q Obviously, running the technical aspects of the I think all the meetings were at least available for participation virtually, correct?</li> </ul>
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8 (Pages 26 to 29)

Republican Party of New Mexico, et al. v. Maggie Toulouse Oliver, et al. Justice Chavez

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1 the committee was pretty deeply concerned about?	1	we did that with a couple of plans.
2 A Right. We ultimately concluded that that	2	Q Sure. But I guess not much, by which I
3 was a legislative function and wasn't our function.	3	mean you had a five-figure population decrease up in
4 And so as a result, we wrote a recommendation that it	4	the San Juan County region, the northwest region, a
5 be taken up by the legislature and gave them some	5	five-figure increase in population down in the
6 different ideas.	6	southeast. You would agree that the districts from
7 Q Sure. And I guess to be clear, though, am	7	the last decade wouldn't actually have to change all
8 I right that the real reason that it wasn't addressed	8	that much to maintain equal population.
9 was that it was logistically impossible, at least on	9	MR. BAKER: Objection to form.
the time frame that you guys had available to you?	10	A Well, my recollection is we adopted one
11 A That also. And the other question is	11	the first map we adopted it may have been A. My
whether or not it would require legislation to	12	memory is that one did not dip much into the south.
13 accomplish that.	13	
14 Q Because in your view, an inmate is in fact	Š.	I can look it up if you want me to.
15 a resident of their jail?	14	BY MR. HARRISON:
16 MR. BAKER: Objection, form.	15	Q No. I think that's correct. Concept A was
17 A I'm not sure I agree with that. That's	16	as much of a status quo map as possible.
18 fairly debatable. Let me put it that way.	17	A It was probably the closest to status quo.
19 BY MR. HARRISON:	18	And the H dipped in. It took, as I recall, Chavez
20 Q Okay. But is that the reason that	19	County and maybe Lincoln. And then the map that they
· ·	20	called E Revised also went into Lincoln County. We
legislation might be needed to change that construct?	21	put half of Mescalero on it because that's what they
A It could be. It's just something that	22	wanted. They testified that that's what their
requires a lot more policy discussion and a lot more	23	preference would be, to have two representatives.
input from the public. I know that there's plenty of	24	Q So can you tell me what what is your
25 information out there for the legislature to	25	view on the redistricting value of preserving the
Page 35		Page 37
1 consider, but it probably should be delegated to a	1	core of existing districts?
2 seven-member committee.	2	A Continuity of representation. I think you
3 Q So moving on to Section 7-A-10, it says, To	3	have you have communities of interest. Do they
4 4 4 4 6 111 41 124 134	, ,	have you have communities of interest. Do they
4 the extent feasible, the committee may seek to	4	have economic, social issues in common, things of
the extent feasible, the committee may seek to preserve the core of existing districts.	ş	have economic, social issues in common, things of
5 preserve the core of existing districts.	4	have economic, social issues in common, things of that nature, school districts? If you have
5 preserve the core of existing districts. 6 Tell me what I guess tell me, was there	4 5	have economic, social issues in common, things of that nature, school districts? If you have continuity, I think it benefits the public, because
5 preserve the core of existing districts. 6 Tell me what I guess tell me, was there 7 an overarching governing philosophy that was ever	4 5 6	have economic, social issues in common, things of that nature, school districts? If you have continuity, I think it benefits the public, because
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5 preserve the core of existing districts. 6 Tell me what I guess tell me, was there 7 an overarching governing philosophy that was ever 8 voted on or agreed upon by the committee on how to 9 treat that factor?	4 5 6 7 8	have economic, social issues in common, things of that nature, school districts? If you have continuity, I think it benefits the public, because they know how to organize themselves so that they can talk with their legislator or people from Congress.
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10 (Pages 34 to 37)

Republican Party of New Mexico, et al. v. Maggie Toulouse Oliver, et al. Justice Chavez

	Page 38		Page 40
1	says, again, may seek to preserve the core of	1	Q Okay. And I'll read you the The
2	existing districts. Obviously, all of these	2	committee shall not consider the voting address of
3	redistricting principles are going to be subject to	3	candidates or incumbents, except to avoid the pairing
4	each other, and they can limit each other.	4	of incumbents, unless necessary to conform to other
5	But you don't have any doubt that that is a	5	traditional redistricting principles.
6	worthwhile redistricting principle, again, subject to	6	A Yeah. I think that's what I told the
7	countervailing interests, but that should be pursued	7	
8	to the extent possible.	8	legislature. Had I had the time and interest, I
9	MR. BAKER: Objection to form.	5	would have said, Okay, who's paired? Now, can I, in
10	A Yeah. And I think we made that effort.	9	my imagination, working with the maps, which is not
11	BY MR. HARRISON:	10	easy it's very time-consuming when you're a
12	Q And to clean up that question a little bit.	11	novice could I have somehow avoided that split
	1 1	12	without destroying a community of interest.
13	Preservation of the core of existing districts is in	13	Q So am I correct that your resolution of
14	and of itself a worthwhile and positive value in	14	this was that the committee allowed the stars with
15	restricting.	15	the incumbent addresses to be on the maps; is that
16	A In my opinion, yes.	16	correct?
17	Q And do you think that opinion was shared by	17	A My recollection is that when we went to
18	the committee?	18	vote on maps, we knew who was paired, by the number,
19	MR. BAKER: Objection, foundation.	19	not names. We had numbers of who was paired. That
20	A I think so. The majority voted for Map A.	20	would probably be you could find that in the
21	BY MR. HARRISON:	21	meetings. And I'm sure Brian Sanderoff reported that
22	Q. Okay. And I'll contrast that with the	22	information to us. That's my recollection. I would
23	avoidance of pairing incumbents, which would you	23	have really prepared better had I known what all you
24	agree that there was disagreement among the committee	24	were interested in.
25	about whether that value mattered at all?	25	Q Do you recall seeing, I guess, significant
3 4 5 6 7 8 9 10 11 12 13 14 15 16	My plate was full. I wasn't worried about protecting incumbents. If somebody else wanted to protect an incumbent and they found a way to do it, have at it. I didn't take the time to try to solve any of those problems.  Q Somebody else being the legislature?  A No. The members of the committee.  Q Okay.  A Everybody had a right to draw maps if they wanted to draw maps. They could go to Brian Sanderoff and meet with him and his team and ask them to consider certain criteria and draw a map that followed that criteria.  So if you saw that incumbents were paired, you could say, is there a way that we can do this	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	incumbent pairing?  MR. BAKER: Objection, foundation.  A My recollection is that somebody did raise issues about some pairings. I don't remember specifically. It may have been Lisa Curtis.  BY MR. HARRISON:  Q And then would you agree that this issue, the incumbent pairing issue, was one of the bigger controversies that the CRC faced, at least in the media?  A I don't remember facing that in the media. I remember that the Senate was upset about it.  Q Okay. So the legislature expressed a discontent with that aspect?
17 18	• •	18	A They did.
18	without subordinating other redistricting principles.	18 19	Q Okay. And then I guess my question is, so
	And if you could, then you should. I think that's	c	am I correct that a congressperson doesn't actually
20	the way the rule read.	20	have to live in their district, they just have to
21	And that's where I admitted that had I had	21	live in the state, right?
22	more time and interest, I might have looked at that	22	A Correct, as I recall.
23	and at least looked at it and said, Here's why I	23	Q So does the avoidance of pairing incumbents
24	couldn't do that. Here's why I could not avoid	24	play any role in the fashioning of a congressional
25	pairing you.	25	map?
1		<b>§</b>	

11 (Pages 38 to 41)

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	Page 42		Page 44
1	A No.	1	A Right.
2	Q And can you recall it playing any role in	2	Q district, correct?
3 an	y of the discussions on the congressional maps?	3	A Correct.
4	A No. I mean, you know that what you're	4	Q And I think you further noted that to have
	oing to do, if you're going to take the first	5	a, quote, unquote, effective majority, a native
	ngressional district and bring it south, that	6	district would have to be around 60 percent, given
	ey're going to have new people to take care of	7	what I assume is voter turnout data among those
	nd that were taken care of by somebody else. We	8	populations?
	dn't think about that.	9	MR. BAKER: Objection to form.
10	Q And the last here is, Section 7-C-1, quote,	10	A That is what I recall, 60 percent.
11 Tł	ne committee shall not use, rely upon or reference	11	BY MR. HARRISON:
12 pa	rtisan data, such as voting history or party	12	Q And so that just wasn't possible.
13 reg	gistration data, provided that voting history and	13	A That's true.
14 ele	ections may be considered to ensure the district	14	Q And then with the what I understood a
15 pla	an complies with applicable federal law.	15	little less was on the Hispanic side. Obviously, we
16	So I assume this referred when they talk	16	do have a majority Hispanic district. Can you
	out applicable federal law, I assume this refers to	17	explain to me why the VRA wouldn't require the
18 th	e VRA Section 2 standard about whether a racial	18	drawing of a majority Hispanic district?
19 mi	inority is, quote, unquote, politically cohesive	19	A Do you think they're cohesive?
20 an	d/or whether the majority votes as a block?	20	Q And I wanted to be fair. So I'm going to
21	MR. BAKER: Objection, form and foundation.	21	quote the footnote that I think addresses this. I
22	A Yeah. The Gingles factors, yeah.	22	didn't want you to think that I was sandbagging you.
23 B	Y MR. HARRISON:	23	So, quote this is from your report. This is one
24	Q Okay. Do you read that section of the	24	of the two footnotes, I think, that you were
25 Re	edistricting Act as allowing any other consideration	25	referring to. The first addressed natives, and the
	Page 43		Page 45
1 -4	~		
1 of 2 3 sk 4 p	f partisan or voting history data?	1 2	second I'm going to quote here.  Likewise, while narrow Hispanic VAP
∠ 2 al	A No. I think it was very clear that we nouldn't consider voting data, other than for VRA	3	congressional districts contained in several of the
2. <b>31</b>	urposes. I'm sorry. I dropped the mic.	4	plans, the size of the districts requires the
5	THE WITNESS: Court reporter, did I make a	5	southeastern portion of the New Mexico be combined
6	mistake there, or were you able to get it?	6	with other parts of the state. I did copy and paste
7	COURT REPORTER: I heard you.	7	that. Can you tell me what that means?
8	THE WITNESS: Okay. Sorry about that.	8	A I'm not sure you can prove cohesiveness.
	Y MR. HARRISON:	9	Q Okay. So the VRA wouldn't be implicated
10	Q The CRC did not subject the congressional	10	just because the Hispanic population of New Mexico
	aps to a VRA analysis; is that correct?	11	isn't sufficiently distinct from the way New Mexicans
12	A No, we did not.	12	in general vote?
13	Q Can you explain why?	13	MR. BAKER: Objection, form and foundation.
14	A Not necessary. You don't I don't think	14	A I'm not sure you could fairly conclude that
15 yo	ou had a — I think I put something in a footnote	15	all Hispanics vote a particular way. And that's
	bout that, because it was not anything we ever	16	becoming less and less true actually.
	iscussed. But the idea is, would you meet the	17	BY MR. HARRISON:
	riteria anyway.	18	Q Sure. Okay.
19	Q Sure. And so for	19	A So that the white voters could not overcome
20	A The population size is so large for each	20	other their vote or a representative of their choice.
21 <b>d</b> i	istrict that it would be hard to satisfy the	21	I don't think anybody has even argued that you need
	riteria.	22	to satisfy VRA for either any of the districts,
23	Q I see. So for natives, let's talk natives	23	congressional districts.
-	pecifically, you just couldn't draw a majority	24	Q Okay. So the fact that CD-2, both
25 na	ative	25	previously and now, is a majority Hispanic district
		§	

12 (Pages 42 to 45)

	Page 54		Page 56
1	legislature, then their services would end.	1	Q Okay. And when you say that Research &
2	Q Explain to me, they were prohibited from	2	Polling would assist with the drawing of maps, you
3	talking to any legislators during the period where	3	would - obviously, any member of the public or
4	the CRC was doing its work?	4	member of the committee could go onto Districtr and
5	A Correct.	5	draw their own maps for congressional, House or
6	Q Prohibited by what?	6	Senate, correct?
7	A By the contract.	7	A Correct.
8	Q Okay. And this contract was this was a	8	Q But Research & Polling could provide a way
9	Research & Polling contract with the legislature that	9	that - you could describe qualitatively what you
10	was kind of effectively assigned over or they were	10	wanted to do, and Research & Polling would handle the
11	loaned out to you on a legislative contract?	11	draftsmanship for the person making that request?
12	A They were paid by Raúl's outfit. Is that	12	A Correct.
13	the Legislative Council Service?	13	Q Was Research & Polling made available to
14	Q Okay. Burciaga?	14	the public to do that or just the members of the
15	A Yes.	15	committee?
16	Q Okay.	16	A Just to the members of the committee. But
17	A But, yeah, it should be in the first	17	they were at the they were at the meetings with
18	meeting we had, the committee approved the agreement,	18	the public, and so they heard public testimony. And
19	and the agreement was, they don't get to talk to	19	I remember hearing public testimony and, at the
20	legislators, that they're — they are exclusively	20	conclusion, saying, Now, Research & Polling, here's
21	ours.	21	what I've got. I heard the public. Will you go draw
22	Q And what services did Research & Polling	22	a map based on the criteria I have just articulated.
23	provide to the CRC?	23	And any other member, if you've got want to
24	A They drew maps for us, and they attended	24	express some criteria right here now, feel free to do
25	every meeting with the public, and they educated the	25	so. So we did that. I think I may have submitted
1 2	Page 55  public about the maps, explained the maps to the public and to us. If any one of us wanted to give	1 2	Page 57 something to them in writing. Yeah. They're a lot better at drawing maps
3	them criteria to draw maps, they would then have the	3	than I am. They could have probably drawn the maps
4	responsibility of drawing a map following the	4	that I came up with in one-tenth the time.
5	criteria we gave them. It's, I imagine, the same	5	Q So Concept E, which was the Justice Chavez
6	thing they do for the legislature.	6	compromise map, was kind of its tagline.
7	And, again, every member was at liberty to	7	A Yeah, it was. But that was that
8	meet with Research & Polling and talk about maps. I	8	actually, I think, was Research & Polling maybe.
9	know I did. And I know I drew maps and I sent them	9	Q Okay. That was going to be my question.
10	their way, and they might have a suggestion, you need	10	A And then I modified it to accommodate the
11	to squeeze — you're not quite equal.	11	Mescaleros, and I think that was it.
12	Q So Districtr was a Tufts University	12	Q So, again, I assumed you were the
13	project?	13	Concept E was your brainchild, but you said Research
14	A That's my recollection, yes.	14	& Polling drafted it, correct?
15	Q And Research & Polling obviously didn't	15	A Right.
16	have any direct involvement with Districtr.	16	Q Do you remember what inputs you gave
17	A I think they had to give them the data.	17	Research & Polling?
18	Once we got the census data, I think they may have	18	A As I sit here, no. But I think — I might
19	whatever their files are, they would have transferred	19	be able to find that. I don't know.
20	it to Districtr, so that when the public drew maps,	20	Q Would that be written somewhere?
21	they would be using correct data.	21	A It may have been stated verbally at a
22	Q Okay. Research & Polling would have to	22	meeting.
23	give New Mexico's data to Districtr?	23	Q Okay. So you would have said on the record
24	A I'm pretty sure they did. You'd have to	24	if Research by the next meeting, if Research &
25	check with Brian on that.	25	Polling can prepare me a map that
		}	

15 (Pages 54 to 57)

	Page 58		Page 60
1 A Right.		1	after this last election. That would be more
Q - X, Y, Z'	?	2	informative.
3 A Yeah.		2 3	But, you know, you invite people to come
4 Q And is you	r understanding, in general, that	4.	and testify. And a number of them from the South
5 was how Research	h & Polling assisted members of the	5.	Valley did come. I think it was at West Mesa High
6 committee with m	ap drawing, was that the request was	6	School. And they did testify. And the testimony is
7 made orally at a c	ommittee meeting?	7	still recorded. You can go to our report link.
8 MR. BAKE	R: Objection, foundation.	8	There's a link for it. You can go listen to the
9 A No. It cou	ıld be privately. They could go	9	testimony.
10 meet with Resear	rch & Polling and learn all they could	10	I felt that there was enough there that I
11 and offer criteria	1.	1.1.	wanted a map that with the South Valley, just the
12 BY MR. HARRIS	SON:	.12	South Valley, a portion of it, into the southern
13 Q And we sa	y "criteria." We're not talking	13	district. And I guess CD-2 is the best way to refer
	l vague stuff like the Section 7	14	to it.
	cting principles. We'd be	15	Q Okay. Are you familiar with the Center for
~	me a map that keeps Chaves and Lea	16	Civic Policy?
_	in the you know, puts counties	17	A Sounds familiar.
-	in the other side of the state,	18	Q Sometimes abbreviated CCP.
19 et cetera?		19	A Yeah.
	at's pretty much it. The	20	Q They were the progenitor of the Concept H,
	strict is a great example. I think	21	the, quote, unquote, people's map.
	resentatives, and I said just one. I	22	A Ah, okay.
•	one. I want the International	23	MR. BAKER: Objection, form.
	heir own representation, because it	24	BY MR. HARRISON:
25 seemed obvious t	that they felt like they were being	25	Q You remember?
	Page 59	<u> </u>	Page 6
1 ignored. They h	ad two, but they were being ignored.	1	A Center for Civic Policy, yeah.
2 Q I see.	, ,	2	Q Okay. Did you observe that being a so
	ou do something like that. With	3	am I correct the witnesses would come in and identify
	l districts, I don't remember. But I	4	themselves as being maybe not on behalf of but they
	g to them about going down into the	5	would mention the CCP?
6 southern part of		6	A They would mention the people's map. They
7 Q With the A	Albuquerque	7	had a lot of testimony about that throughout the
8 A Concept l	E looks right. And I remember	8	state.
9 listening to testir	nony from the South Valley that	9	Q Yeah. So you would say that was a
10 they thought the	y had more in common with going	10	visible I'll call it a campaign?
	egid alay lat's take a portion of	11	MR. BAKER: Objection to form and
south. And so I	saiu, okay, ici s take a poi uon oi		
	d let's include it in CD-2.	12	foundation.
12 South Valley and		12 13	A You can call it a campaign if you want. In
12 South Valley and 13 Q Let me asl 14 claim that folks in	d let's include it in CD-2.  So you about that real fast. The the South Valley have more in	13 14	***************************************
12 South Valley and 13 Q Let me asl 14 claim that folks in 15 common with the	d let's include it in CD-2.  So you about that real fast. The the South Valley have more in southern half of the state than with	13 14 15	A You can call it a campaign if you want. In my mind, that was somebody who finally taught people how to come forward and actively participate in our
12 South Valley and 13 Q. Let me asl 14 claim that folks in 15 common with the 16 the Albuquerque	d let's include it in CD-2.  So you about that real fast. The the South Valley have more in	13 14 15 16	A You can call it a campaign if you want. In my mind, that was somebody who finally taught people how to come forward and actively participate in our democracy. And it was the most beautiful thing I'd
12 South Valley and 13 Q. Let me asl 14 claim that folks in 15 common with the 16 the Albuquerque 17 persuasive?	d let's include it in CD-2.  So you about that real fast. The the South Valley have more in southern half of the state than with	13 14 15 16 17	A You can call it a campaign if you want. In my mind, that was somebody who finally taught people how to come forward and actively participate in our democracy. And it was the most beautiful thing I'd seen in my entire life —
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16 (Pages 58 to 61)

	Page 62		Page 64
1	Q and mobilized effort, correct?	1	Chaves County together, is my memory. They didn't
2	A Yeah. They were concerned. It was like	2	split it. But they put it in the first congressional
3	the rule. You know, they there were people that	3	district, is what I remember.
4	really opposed, and they expressed themselves	4	But it could very well be. I don't
5	clearly. And when you have a large group of people	5	remember them making a big deal about the South
6	that are willing to show up and testify and give some	6	Valley.
.7.	personal testimony also some were just, I support	7	Q Okay.
8	the people's map. Others would get up and they would	8	A It is in the map, though, right?
9	articulate the reasons for it. You can't ignore	9	Q It is. I guess it strikes me as unusual
10	that, not when you tell them that we're here to	10	that someone would that anyone would feel
11	listen to you.	11	passionately about dividing up the southeastern
12	Q Sure. And I've mostly been listening while	12	portion of the state.
13	trying to do other stuff, so I am I right that	13	MR. BAKER: Objection, form. Is that a
14	they would wear distinctive like yellow T-shirts,	14	question?
15	something like that?	15	BY MR. HARRISON:
16	A That's my memory, is there was something	16	Q Are you aware that's a criticism, that the
17	distinctive. You knew that they were together.	17	so-called oil patch is divided up three ways?
18	Q Okay. Would you say that the CCP and the	18	A Oh, I saw that. I hadn't studied I
19	people's map had the most visibly organized, I'll use	19	hadn't studied the map that was ultimately adopted
20	the word again, campaign that you saw during your	20	until a few days ago. And it is. I mean, you no
21	time on the CRC?	21	longer have Chaves County in there. You no longer
22	MR. BAKER: Objection, form.	22	have well, you do have. You have Precinct 104,
23	A That was probably the most consistent	23	like 71 votes that stay in the second congressional
24	discussion we had, so much so that I remember in one	24	district.
25	of the public meetings with Robert Aragon, with the	25	And then Lea County seemed to be split at
	Page 63	<b></b>	Dags 65
		ğ	rage of
1	Republican Party, I asked him if he would like for us	1	Hobbs. Chaves County largely between one and three.
1 2	Republican Party, I asked him if he would like for us to move the adoption of the people's map so that they	1 2	• • •
		2	
2	to move the adoption of the people's map so that they	2	Hobbs. Chaves County largely between one and three. But that wasn't the people's map, was it?
2 3	to move the adoption of the people's map so that they would have an opportunity to address it in	2 3	Hobbs. Chaves County largely between one and three.  But that wasn't the people's map, was it?  Q No. I agree with you. I think your
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2 3 4 5	to move the adoption of the people's map so that they would have an opportunity to address it in Farmington, because he said, We're going to have maps for you in Farmington.	2 3 4 5	Hobbs. Chaves County largely between one and three.  But that wasn't the people's map, was it?  Q No. I agree with you. I think your recollection is correct. And so I – I guess I – so you interpreted the CCP testimony as being highly
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17 (Pages 62 to 65)

	Page 66		Page 68
1	And they — they left it intact, so I	1	their economics or their concern for economics, pay
2	didn't think that they were destroying the primary		or maybe working conditions, whatever the issues
3	principles of, you know, try to keep things pretty	2 3 4 5 6	were. There seemed to be a divide.
4	much status quo. But communities of interest I think	4	And so I thought their map was fair, in
5	dominate that. In my mind, that's the most important	5	that it addressed those issues.
6	thing. I understand you have to have continuity	6	MR. BAKER: Can we take a five-minute
7	and	7	break?
8	BY MR. HARRISON:	8	MR. HARRISON: Yeah.
9	Q Sure.	9	VIDEOGRAPHER: The time is 11:02 a.m. We
10	A But that's only for purposes so people	10	are going off the record.
11	don't have to travel so far for their	11	(Recess from 11:02 a.m. until 11:10 a.m.)
12	representatives. That's not true with I don't	12	VIDEOGRAPHER: The time is 11:10 a.m. We
13	think that really applies to congressional districts.	13	are back on the record.
14	They're going to have to travel.	14	BY MR. HARRISON:
15	Q And I realize there's going to be some	15	Q So while I have you kind of thinking about
16	fuzziness in what a community of interest is, but	16	this topic, I'll go ahead and ask you. So you said
.17	based on the testimony that you saw, you said that is	17	you looked at the final SB 1, the enacted
18	a community of interest. What is the community of	18	congressional map just recently?
19	interest down in the southeastern part of the state?	19	A Right, yeah.
20	MR. BAKER: Objection, form.	20	Q And you view it as doing something
2.1.	A Largely economic, but they also have	21	different with the southeastern part of the state
22	agriculture. They have oil and gas. There was	22	than what Concept H, the people's map, did.
23	discussion about oil and gas and those employed by	23	A Yeah.
24	oil and gas, discussion about people coming in from	24	Q And I'm not asking you to opine on whether
25	Mexico.	25	it's good or bad, but the legislature took a
	Page 67		Page 69
1	Dut hands on anomals Constantings		
	But here's an example. Senator Jennings,	1	different view of what the community of interest down
2	he always says what's on his mind. He got up and he	2	there is than from what the people's map embodied.
3	he always says what's on his mind. He got up and he told us that used to be you could talk to all the	2 3	there is than from what the people's map embodied. Do you agree with that?
$\frac{3}{4}$	he always says what's on his mind. He got up and he told us that used to be you could talk to all the people in oil and gas working. But if you want to do	2 3 4	there is than from what the people's map embodied.  Do you agree with that?  MR. BAKER: Objection to form and
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18 (Pages 66 to 69)

	Page 70		Page 72
1	Q You're talking about the it's a	1	were skeptical, would look at the vote on the first
2	A Chaves County has this strange on the	2	map and see that I think it was the Democrats
3	lower left-hand side, that's I think Precinct 104.	3	voted against, and on the people's map the
4	That's what they left for the CD-2 candidates, is	4	Republicans voted against. If you wanted to be
5	the I think it's a total of like 97 votes.	5	skeptical, you would say, well, that was partisan. I
6	Q I see. So at the first meeting, I'm going	6	don't think that's true.
7	to read you a quote that you gave off the cuff at	7	Q Okay. And that's just the final vote.
8	your first meeting in response to a question about	8	A Yeah, just as the final vote. But they had
9	whether the committee could be nonpartisan. And you	9	
10	said, quote, This is a balanced committee,	10	open discussions about what they were doing, why they
11	Republicans, Democrats and decline-to-state	11	were voting. I think even my map drew a dissent,
12	individuals, and they'd each pledged to work together	8	which is fine.
13	in a nonpartisan fashion. And I believe in people	12	Q It did. I actually had a question about
14	and I believe in their desire to be effective, and my	13	that. The CRC – I just noticed this today. The CRC
		14	lists the no vote, the single no vote as being
15 16	assurance to you is that if we follow our process, we	15	Joaquín Sanchez, who was one of the Ethics Commission
16 17	are going to succeed in being nonpartisan. Is	16	appointees. Is that correct?
	that	17	A Yeah, that's correct, yeah. A wonderful
18	A That sounds like something I would say,	18	teacher. He's a teacher.
19	because I do believe in people and their desire to be	19	Q So throughout the legislative – the
20	effective.	20	discussion at the legislature on SB 1, that was
21	Q Do you think the committee succeeded?	21	misattributed to Lisa Curtis, I don't know why, as
22	A Yes, I do.	22	being the sole no vote. And so I was surprised to
23	Q Okay. One of the I mean, some obviously	23	see that. What was Mr. Sanchez's opposition to the
24	we've already discussed. But in kind of broad	24	Concept E map?
25	strokes, what steps were taken by the committee, by	25	A I don't recall. If he commented on it, it
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	Page 71		Page 73
1	you and by the committee, to be assiduously	1	would be in the meetings.
2	nonpartisan?	2	Q And then what factors
3	A Everything was done in the open. All of	3	A By the way, now that I I did talk to
4	our discussion regarding maps took place in the open.	4	Joaquín specifically about going on Spanish radio,
5	All of our votes, whatever we articulated, our basis	5	because he speaks very beautiful Spanish. I could do
6	for our votes, took place in open meetings.	6	it, but I thought he'd be ideal, but he declined.
7	Q So it kind of I've expressed, I think, a	7	Q And that was before the committee decided
8	couple of times today like surprise at how true that	8	to have you be the spokesman?
9	has seemed to be, that everything that the CRC did	9	A Right.
10	happened at these meetings. And it sounds like that	10	Q What do you think the reasons for the
11	was an intentional feature of the CRC?	11	opposition, the no votes to Concept A were?
12	A Yes.	12	MR. BAKER: Objection, foundation.
13	Q And you're not aware that you've already	13	A That would be on the tape.
14	said that you didn't, but you're not aware that some	14	BY MR. HARRISON:
15	members would meet separately from the group to	15	Q Okay. And can you explain to me in broad
16	discuss maps or the work of the CRC?	16	strokes I think I understand, but explain to me in
17	A I'm not aware of any.	17	broad strokes. So you had a bunch of maps submitted
18	Q Did you - and this is a bit of an awkward	18	by the public and drawn by the members of the
19	question, but did you observe any acts of	19	committee, presumably with help from Research &
20	partisanship or any acts that you thought could	20	Polling. What was the process of deciding which
21	reasonably appear to be partisan from any of the CRC	21	three would be approved?
22	members or staff during the period where the CRC was	22	A First we came up with concepts that were
23	active?	23	based on public testimony. That was after the first
24	A I would say not me. I don't think that	24	round of meetings. We published those, gave a couple
25	they acted partisan. People would look at that, who	25	of weeks for the public to digest. We announced that
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19 (Pages 70 to 73)

	Page 74		Page 76
1	they were out there on the website.	1	map, what can you describe for me how that
2	We then went and got more feedback from the	2	information was how the distillation I see in your
3	public on the concepts. And now we had solid	3	report was arrived upon by the committee?
4.	numbers. Let me take that back. We had numbers from	4	A My recollection is the first meeting in
5	the Census Bureau. And so we made the adjustments	5	Santa Fe we set forth what we wanted the data to
6	that were needed to be made. And we had the maps,	6	reflect. That was just strictly the data, not the
.7.	and whoever wanted to make a motion at the meeting to	7	partisan analysis. And that would be on the record.
8	adopt a map, that's how it would be discussed.	8	But it's basically demographic data. You want to
9	So the committee members knew what maps	9	know the population so that you can make sure that
10	were on the table. They could study them for their	10	you don't deviate too much.
11	own purposes. And if they wanted to move the	11	It was demographic information that was
12	adoption of one, they could.	12	pretty routine with prior maps drawn by Research &
13	O As a simple majority vote, up or down?	13	Polling, except that we were not asking for partisan
14	A Yes.	14	data. We were not asking for performance measures or
15	Q Okay. And you were required to adopt at	15	registrations for Democrats, Republicans, others,
16	least three maps.	16	DTS.
17	A Correct.	17	Q So when you did your back-end, what I'll
18	Q But am I right that you, in fact, adopted	18	call the anti-gerrymandering analysis by David
19	only three maps for all three, House, Senate and	19	Cottrell
20	congressional?	20	A Yes.
21	A That was it, yes.	21	Q - is the statutory authorization the
22	Q Was that a deliberate decision?	22	statutory basis for that I'm going to give you my
23	A No. I wouldn't say that we said we're only	23	guess or my assumption - is 1-3A-8 has a reference
24	going to adopt three, but we wanted to do our job,	24	to the aforementioned written evaluation containing,
25	and we thought if we filtered that for the	25	quote, a measure of partisan fairness. Is that the
		<b></b>	
	Page 75		Page 77
1	Page 75	,	Page 77
1	legislature, that that might maximize the opportunity	1 2	basis for commissioning this anti-gerrymandering
2	legislature, that that might maximize the opportunity that the legislature would adopt one of them. And my	2	basis for commissioning this anti-gerrymandering analysis?
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20 (Pages 74 to 77)

	Page 82		Page 84
1	little booklet by the Princeton gerrymandering	1	A I'm sorry. I didn't
2	project that identified those as good measuring tools	2	Q That was a horrible question. Did you do
3	for partisan fairness. And so we gave him that.	3	anything else, other than hiring Dr. Cottrell, to
4	But we did use the word "including,"	4	fulfill the statutory mandate that you comment on or
5	because it's their expertise. If they have other	5	you give a measure of the partisan fairness of each
6	criteria that they wanted to look at, I suppose they	6	proposed concept?
7	could. My recollection is he did. I think he looked	7	A All I did was with Dr. Cottrell. I haven't
8	at symmetry, asymmetry.	8	looked at well, there's data now, not on our maps,
9	BY MR. HARRISON:	9	but there's data on the existing map.
10	Q Okay. And so I guess to give you another	10	Q Are you aware that at the time that Concept
		11	- ·
11	idea of kind of what I'm looking for, so he Dr. Cottrell ran, I believe, a thousand simulations	12	H, the people's map, was approved, The Journal editorial board wrote an editorial essentially
12		Ç.	· · · · · · · · · · · · · · · · · · ·
13	of each map.	13	opining that they felt the Concept H was motivated by
14	A That's my memory.	14	partisan intent?
15	Q You could do any number, right, 5,000, a	15	MR. BAKER: Objection, form and foundation.
16	million? Did you have any particular opinion on what	16	A Did they really?
17	number of simulations should be run?	17	BY MR. HARRISON:
18	A No. I relied on his expertise.	18	Q They did. I'm just asking
19	Q Okay. And so you selected Dr. Cottrell	19	A I don't even remember them being critical.
20	then based on sort of gathering qualitative feedback	20	I think they were critical of the people who proposed
21	that he was a knowledgeable expert who is good at	21	the map.
22	what he does.	22	Q They were, yeah.
23	A Yes.	23	A But, you know, that's The Journal. They do
24	Q Okay. And do you happen to know, who all	24	write editorials. I do read some of them. But who
25	did you talk to that you got that feedback on	25	cares? I mean, that's the truth. They're entitled
	Page 83	ļ.	Page 85
	· ·		1 age 8.
1	Dr. Cottrell about?	1	to their opinion. That map was evaluated by
1 2		1 2	
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22 (Pages 82 to 85)

	Page 94		Page 96
1	we won't take into consideration addresses of	1	communities of interest together. I thought there
2	incumbents, period, in HJR 1. Although let me be	2	was a good expression of opinion as to why you would
3	clear. I'm not a hundred percent with that, because	3	want to move Chaves County away and give them a
4	there is something to be said about continuity of	4	different representative. But I figured the
5	representation. And I've expressed that opinion, but	5	legislature can choose between the three.
6	I'll go with the majority.	6	Q But if it was your choice, it would have
7	Q Okay. That's interesting. I mean, and	7	been Concept E?
8	you've expressed support for that concept in	8	A Yeah.
9	connection with the importance of the value of	9	Q And then, again, recognizing that obviously
10	retaining the cores of existing districts, correct?	10	the legislature has the constitutional authority to
11	A Well, that and but incumbents. If you	11	be the final word on redistricting in New Mexico, you
12	have the same incumbent, it could be useful, the	12	were disappointed that the legislature did not adopt
13	continuity of representation. I recognize that as an	13	one of the three congressional concepts proposed by
14	idea that supports it. And I've expressed it to the	14	the CRC, correct?
15	people that I've worked with on the committee. They	1 <u>5</u>	A It would have been great had they adopted
16	have better reasons, I guess, not to want to consider	1 <u>6</u>	
17	addresses.	17	one.  Q. You were disappointed that they didn't.
18	Q Would it be just throwing this out	11. 18	A Yeah. You know, a lot of work went into
19		18 19	
	there. Would it be superior or at least a perfectly adequate substitute to eliminate residency	;	that, and I thought we did a fair job.
20		20	Q Did you observe the same work from the
21	requirements?	21	legislature and the modifications they made to
22	A I think, if you eliminated it, you still	22	Concept H?
23	have competition. Whoever lives in the district, if	23	MR. BAKER: Objection, foundation.
24	they're paired well, they're going to have to	24	A I don't did I observe the what?
25	campaign against each other. That's all there is to	25	BY MR. HARRISON:
	Page 95		Page 9°
1			
1	it. And the voters get to decide. The whole idea is	1	Q I'll phrase it. Am I correct that you did
2	it. And the voters get to decide. The whole idea is for the voters to pick the representatives, not the	1 2	Q I'll phrase it. Am I correct that you did not observe the same level of work, right, from the
2	for the voters to pick the representatives, not the	2	not observe the same level of work, right, from the
2 3	for the voters to pick the representatives, not the representatives picking the voters.	2 3	not observe the same level of work, right, from the legislature and the modifications they made to
2 3 4	for the voters to pick the representatives, not the representatives picking the voters.  Q This is a little specific, and so you might	2 3 4	not observe the same level of work, right, from the legislature and the modifications they made to Concept H to create their final bill?
2 3 4 5	for the voters to pick the representatives, not the representatives picking the voters.  Q This is a little specific, and so you might not be familiar with it. Do you know who	2 3 4 5	not observe the same level of work, right, from the legislature and the modifications they made to Concept H to create their final bill?  MR. BAKER: Objection, foundation.
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25 (Pages 94 to 97)

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	Page 98	Page 100
1	not adopt those maps, not any comment on defects in	1 voted for the final SB 1, I know that Mr. Harrison
2	the work product of the CRC, correct?	2 asked you to speculate about that. But you don't
3	A The work was solid.	3 personally know the rationale that any individual
4	Q The work was honest.	4 legislator relied on to vote.
5	A But it was yes. But it was not enough	5 A No, I do not.
6	to get the legislature to adopt any of the	6 Q And you knew, coming out of the CRC, that
7	congressional maps, or any of the Senate maps for	7 the report you submitted would be treated the same as
8	that matter. And I do think they adopted one of the	8 an interim committee report, per the Redistricting
9	House maps. Maybe they modified it slightly.	9 Act, right?
10	Anyway	10 <b>A Yes.</b>
11	Q And as far as you can tell, the reason for	11 Q And so, as you acknowledged, you knew
12	the legislature adopting maps that were not maps	12 that that would be
13	proposed by the CRC is that they considered factors	13 A They collect dust. Interim reports collect
14	that were outside of the Section 7 of the	14 dust. That's what they do.
15	Redistricting Act factors?	15 Q And obviously, you worked hard and you
16	MR. BAKER: Objection, foundation.	16 hoped that it would get traction
17	A If they were motivated by competitiveness,	17 A Yeah.
18	historically New Mexico has not used that as a	18 Q — and that they would approve, but you
19	criteria. That's known nationally, and it's known	19 knew that there was — it was the legislature's
20	here in New Mexico. And so if that was the basis,	20 opportunity to take what you did and consider it,
21	then I don't get it.	21 alter it or vote in favor of one that you proposed.
22	BY MR. HARRISON:	22 right?
23	Q Competitiveness being an aspect of	A Or not even consider it.
24	consideration of partisan data?	Q Or just leave it to collect dust.
25	A Right. We were forbidden from looking at	25 A Yeah, exactly.
	Page 99	Page 101
1	partisan data. They obviously were not. I've seen	1 Q And here you understand that the
2		
	the performance measures back in 2011. I've seen	2 legislature started with Concept H as the foundation
3	the performance measures back in 2011. I've seen them in 2021 on that basis. And the only material	2 legislature started with Concept H as the foundation 3 for what ended up being SB 1 correct?
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	Page 102		Page 104
1	competitiveness, then, Judge, be careful because of	1	Q was in the early eighties. And that was
2	the political thicket that you're about to get in and	2	the subject of litigation, correct?
3	because they considered partisanship for all the	3	A Yes.
.4.	other maps and not the ones that ultimately was	4	Q And then in '91 we had maps that were drawn
5	adopted.	5.	by the legislature and approved by the governor, and
6	We sent it back and said, hear from	6.	the court didn't have to intervene, correct?
.7.	everybody, give everybody a fair chance to comment on	2 3 4 5 6 7 8 9	A The first time, right.
8	partisanship.	8	Q Correct? And then the next two cycles
9	MR. BAKER: And, Carter, this is paragraph		ended up in litigation with court-drawn maps.
10	41 of Maestas.	10	A Correct.
11	BY MR. BAKER:	1.1.	Q So when the legislature considered SB 1, it
12	Q In addressing competitiveness, you wrote	.1.2	was the first time in 30 years that the legislature
13	for the Supreme Court, Competitive districts are	13.	had had the opportunity to pass, submit to the
14	healthy in our representative government because	14	governor a legislatively drawn map as the system
15	competitive districts allow for the ability of voters	15	contemplates.
16	to express changed political opinions and	16	A Yes.
.1.7	preferences.	17	Q And so when we're talking about the length
18	A Yes.	18	of time that certain principles have been in place,
19	Q And do you still believe that's true today.	19	the issue only comes around once every decade, right?
20	that competitive districts are healthy for	20	A That's right.
21	representative government?	21	Q And in terms of the way maps have looked
22	A I do. Now, how you define competitiveness	22	traditionally, have you ever looked at the map from
23	is the issue.	23	1980, in terms of how it divided up the state?
24	Q Right. And in New Mexico, the ultimate	24	A I don't recall looking at 1980.
25	decision rests with the legislature, the elected	25	MR. BAKER: So I'm going to just mark this
	Page 103		Page 105
1	representatives in the legislature, with approval by	1	as are we on Exhibit 1?
2	the governor, correct?	2	MR. HARRISON: 2.
3	A Definitely. It would have been good if	3	MR. BAKER: 2. I'll mark it as Exhibit 2.
2 3 4	they would have allowed us to consider competitive	4	I don't have a sticker.
<u>5</u>	maps.	5	(Exhibit No. 2 was marked.)
6	Q But for your purposes, you had marching	6	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ξ Ο	BY MR. BAKER:
7	orders as to what was in or out for the CRC, knowing	7	BY MR. BAKER:  Q But I'll represent to you that this is
7 8	orders as to what was in or out for the CRC, knowing it would be different for the legislature itself.	2	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows
	it would be different for the legislature itself.  A No, I don't agree with that.	7 8 9	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern
8	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was	7 8 9 10	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows
8 9	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the	7 8 9 10 11	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern
8 9 10 11 12	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting	7 8 9 10 11 12	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New
8 9 10 11 12 13	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed.	7 8 9 10 11 12 13	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes. Q And so there's at least a history in New Mexico of maps that don't just follow the version
8 9 10 11 12 13 14	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start	7 8 9 10 11 12 13 14	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting
8 9 10 11 12 13 14 15	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding	7 8 9 10 11 12 13 14 15	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes. Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the
8 9 10 11 12 13 14 15 16	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not	7 8 9 10 11 12 13 14 15	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.
8 9 10 11 12 13 14 15 16 17	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.	7 8 9 10 11 12 13 14 15 16 17	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes. Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of
8 9 10 11 12 13 14 15 16 17 18	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in	7 8 9 10 11 12 13 14 15 16 17 18	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I
8 9 10 11 12 13 14 15 16 17 18	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the	7 8 9 10 11 12 13 14 15 16 17 18	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that.
8 9 10 11 12 13 14 15 16 17 18 19 20	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the first time there were three districts was 1980,	7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that.  Q So whether you have a dog leg up or a dog
8 9 10 11 12 13 14 15 16 17 18 19 20 21	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the first time there were three districts was 1980, correct, after the 1980 census?	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that.  Q So whether you have a dog leg up or a dog leg down, it's not a new thing in New Mexico to have
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the first time there were three districts was 1980, correct, after the 1980 census?  A Court-drawn?	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes. Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that. Q So whether you have a dog leg up or a dog leg down, it's not a new thing in New Mexico to have the districts swing up and down vertically north and
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the first time there were three districts was 1980, correct, after the 1980 census?  A Court-drawn?  Q The first time that we got a third	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes.  Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that.  Q So whether you have a dog leg up or a dog leg down, it's not a new thing in New Mexico to have the districts swing up and down vertically north and south rather just east and west. There was a decade
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	it would be different for the legislature itself.  A No, I don't agree with that.  Q Okay. You thought that the legislature was going to be tied to the  A The Redistricting Act was the Redistricting Act. This is how redistricting would be performed. It didn't say that, You, Legislature, can now start thinking about other criteria or superseding traditional redistricting principles. I would not agree with that.  Q Okay. In terms of redistricting history in New Mexico, the only cycle when the well, the first time there were three districts was 1980, correct, after the 1980 census?  A Court-drawn?	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q But I'll represent to you that this is taken from the plaintiffs' expert report and shows the map. And do you see that it swings the southern district up into the north?  A Yes. Q And so there's at least a history in New Mexico of maps that don't just follow the version that was in place coming into this redistricting cycle, with a circle in the middle and north and the south.  A Yeah. The 1982 map. I think I had one of those concepts that I was going to propose. I wish I would have had that. Q So whether you have a dog leg up or a dog leg down, it's not a new thing in New Mexico to have the districts swing up and down vertically north and

27 (Pages 102 to 105)

Page 110	Page 112
1 subjective. What's egregious to you may not be	1 there was discussion of them coming forward with
2 egregious to me.	2 Republican maps in Farmington. Did I understand that
3 Q Like shocks the conscience.	3 right?
4 A It's like the reasonable person standard.	4 A That's what I understood him to say.
5 Q Fair enough. Or shocks the conscience	5 Q And did Mr. Aragon or others acting at his
6 for	6 behest submit maps to the CRC in Farmington that
7 A Or shocks the conscience, yeah.	7 would have been different from the people's map?
8 Q But it accepts that there's going to be	8 A No.
9 partisan consideration in the drawing of maps as a	9 Q Did they submit maps at all?
baseline for how legislators are allowed to do their	10 A No, not that I recall, and none were drawn
11 work, correct?	11 on the portal. I went through every map on the
12 A Yes. That's exactly right. There will be	12 portal and tried to comment and offer suggestions for
some partisanship, and people will acknowledge that.	13 what they might do to tweak them, because some
14 In fact, I think the Supreme Court said that. The	14 exceeded the deviation, for example, and so you'd let
only exception they created was, if you don't	15 them know. But go back, and if you can fix this, but
16 consider partisan data, then it's not a partisan map.	we can't consider it with this large of a deviation.
So the CRC map would have passed muster under the	17 Things of that nature. And I don't remember reading
	18 a map from any political party.
New Mexico Supreme Court order, is the way I read it.  Q. Going back to Concept H, I just wanted to	19 Q What about from Tim Jennings? Did he
	20 submit a map?
20 hear a little bit more from you on your — I think	21 A No.
21 you said that it was let me find the word you	22 Q Hold on one second. Let me find some other
22 used – beautiful example of – the people's map is	23 names I wanted to run by you on that. Dinah Vargas,
23 one of the most beautiful things you'd seen in terms	24 or Dinah Vargas, did she submit maps?
24 of the process?	25 A I don't know.
25 A Not the map. The participation.	
Page 111	Page 113
1 Q Yeah.	1 Q Or Manuel Gonzales, Jr.?
2 A I really enjoyed listening to everyone who	2 A The names of those who submitted maps are
3 testified. To me, it was beautiful that people would	3 identified, and I'm not going to remember names.
4 get up in their mother language and speak to us. I	4 Q That's fair.
5 really enjoyed that. And, yes, there were a number	5 A Senator Jennings I know.
6 of them. But that's I mean, to witness people	6 Q That was easier. As I went down the line,
7 actively participate in the democracy is a beautiful	7 I realized I was probably asking you to pull a rabbit
8 thing. That's what I meant.	8 out of the hat. But in any event, it's documented
9 Q Under the Redistricting Act, part of that	9 who submitted the maps, and you don't recall any from
10 is not just speaking but also submitting actual maps,	10 the Republican Party.
11 correct? I mean, the statute contemplates that	11 A That's correct.
12 people can submit maps.	12 Q Do you remember any, what we could call oil
13 A They've got to do that, yes.	patch maps, where people from the oil patch came in
14 Q And so from your perspective as the chair	14 in an organized group and said, We don't like Concept
of the CRC, was there anything about the fact that	15 H. We want an oil patch map that says X, Y and Z?
16 Concept H was submitted by members of the public	16 A I don't remember anybody commenting on
17 rather than drawn by the CRC, is there anything	17 somebody else's map and saying, We offer this as an
18 inappropriate about that or surprising or	18 alternative. Whether or not the oil patch submitted
19 questionable about that?	one, I'd have to go back and look, because we did get
20 A No. We were hoping for more maps. I	communities of interest maps as well, and we did get
21 actually thought we were going to get maps from the	21 some from the southeastern part. But I don't
	22 remember.
22 Republican Party and the Democrat Party. They were	•
22 Republican Party and the Democrat Party. They were 23 silent.	23 The wonderful thing about the independent
22 Republican Party and the Democrat Party. They were 23 silent. 24 Q Along that line, I was going to ask you.	23 The wonderful thing about the independent 24 redistricting committee is it's all for the public to
22 Republican Party and the Democrat Party. They were 23 silent.	23 The wonderful thing about the independent

29 (Pages 110 to 113)

l	Page 114		Page 116
1	Q Sorry. I'm just checking things off here.	1	Q Is intermediate scrutiny an easy standard
2	You probably remember the drill, trying to figure out	2	for the government to satisfy?
3	what you covered when you go second on depos.	3	MR. BAKER: Objection, form and foundation.
4	A Yes.	4	A No. The interesting thing about
5	Q And Concept H was approved by the CRC by a	5	intermediate scrutiny is it shifts the burden. You
6	vote of five to two, correct?	6	would think that you would begin with those who are
7	A I don't remember.	7	complaining. But in this case, the government is
8	Q Okay.	8	going to have the burden, and they're going to have
9	A Yeah. Yes. I do remember. Yes.	9	to show a connection with a substantial governmental
10	Q And do you recall that both Joaquín Sanchez	10	interest.
11	and Robert Radigan, the Ethics Commission appointees	11	BY MR. HARRISON:
12	to the CRC, both voted in favor of the people's map?	12	Q What's a substantial governmental interest?
13	A Yes.	13	A I guess that will be left to testimony.
14	Q And to your knowledge, all rules and	14	Although I think the law and the history will be
15	regulations that govern the CRC were followed in the	15	useful.
16	proposal and recommendation of Concept H?	16	Q Would you suspect that the traditional
17	A Yes.	17	redistricting – in the context of a restricting
18	Q And then after your work was done, then	18	case, the traditional redistricting factors would be
<u>19</u>	Professor Cottrell did the evaluation that showed	19	substantial government interest?
20	that each of the three maps that the CRC approved for	20	MR. BAKER: Objection, foundation.
21	Congress passed the partisan bias test.	21	A They will be important, as will over- or
22	A That's the way I read his report.	22	under-inclusiveness. Just look at the history of
23	MR. BAKER: Okay. I'll pass the witness.	23	intermediate scrutiny in New Mexico.
24	Kyle, did that prompt anything from you?	24	BY MR. HARRISON:
25	MR. DUFFY: No. We're still good. Thank	25	Q It's a rigorous and searching standard,
	Page 115		Page 117
1	you.	1	correct?
2	MR. BAKER: All right.	2	MR. BAKER: Objection.
3	EXAMINATION	3	A Well, it's more rigorous than rational
4	BY MR. HARRISON:	4	basis, for sure, but less than strict scrutiny.
5	Q Just briefly. Mr. Baker brought up the	5	BY MR. HARRISON:
6	Rucho analysis and the New Mexico Supreme Court's	6	Q Indeed. Can you recall tell me about
7	partial adoption of the Rucho analysis. So I'll	7	laws that have withstood intermediate scrutiny.
8	also	8	A I can't think of any off the top of my
9	A The minority opinion.	9	head. I think we held in Breen that I think we
10	Q The dissent, that's right. But I wanted to	10	found a constitutional violation. I don't remember
11	address another aspect of what the New Mexico Supreme	11	what it was.
12	Court just decided, which is and I'm going to	12	Q And then under the federal constitution,
13	quote from the order we have. It's paragraph 4 of	13	for example, sex discrimination is subject to
14	the Supreme Court's order. Intermediate scrutiny is	14	intermediate scrutiny, correct?
15	the proper level of scrutiny for adjudication of a	15	A That's my memory.
16	partisan gerrymandering claim under Article II,	16	Q Is sex discrimination something that the
17	Section 18 of the New Mexico Constitution.	17	government is allowed to do lightly and for reasons
18	And they cite to a case called Breen v.	18	that aren't truly convincing?
19	Carlsbad Municipal Schools. You were I believe	19	MR. BAKER: Objection to form and
20	Justice Maes wrote that opinion, but you were on the	20	foundation.
21	Supreme Court when that opinion came down. It's been	21	A No. I think Breen laid out the standard
41	a while.	22	that we follow in New Mexico pretty well. The burden
22		č	
	A Yes.	23	is on the government, and they have to show
22	A Yes. Q Do you recall the opinion?	23 24	is on the government, and they have to show connection with a substantial governmental interest.
22 23		>	is on the government, and they have to show connection with a substantial governmental interest. I think it would be easier if you adhere — if they

30 (Pages 114 to 117)

## **EXHIBIT 6-1**



## New Mexico Counties Population Change

2000 to 2010 and 2010 to 2020

Ranked By Percent Population Change, 2010 to 2020								
			Population	% Population	% Population			
	2010	2020	Change	Change	Change			
County (Largest City)	Population	Population	2010 - 2020	2000 - 2010	2010 - 2020			
Eddy County (Carlsbad)	53,829	62,314	8,485	4.2%	15.8%			
Lea County (Hobbs)	64,727	74,455	9,728	16.6%	15.0%			
Sandoval County (Rio Rancho)	131,561	148,834	17,273	46.3%	13.1%			
Los Alamos County (Los Alamos)	17,950	19,419	1,469	-2.1%	8.2%			
Santa Fe County (Santa Fe)	144,170	154,823	10,653	11.5%	7.4%			
Otero County (Alamogordo)	63,797	67,839	4,042	2.4%	6.3%			
Doña Ana County (Las Cruces)	209,233	219,561	10,328	19.8%	4.9%			
Taos County (Taos)	32,937	34,489	1,552	9.9%	4.7%			
Bernalillo County (Albuquerque)	662,564	676,444	13,880	19.0%	2.1%			
McKinley County (Gallup)	71,492	72,902	1,410	-4.4%	2.0%			
Luna County (Deming)	25,095	25,427	332	0.3%	1.3%			
Rio Arriba County (Española)	40,246	40,363	117	-2.3%	0.3%			
Curry County (Clovis)	48,376	48,430	54	7.4%	0.1%			
Cibola County (Grants)	27,213	27,172	-41	6.3%	-0.2%			
Valencia County (Los Lunas)	76,569	76,205	-364	15.7%	-0.5%			
Chaves County (Roswell)	65,645	65,157	-488	6.9%	-0.7%			
Lincoln County (Ruidoso)	20,497	20,269	-228	5.6%	-1.1%			
Quay County (Tucumcari)	9,041	8,746	-295	-11.0%	-3.3%			
Roosevelt County (Portales)	19,846	19,191	-655	10.1%	-3.3%			
Sierra County (T or C)	11,988	11,576	-412	-9.7%	-3.4%			
Catron County (Reserve)	3,725	3,579	-146	5.1%	-3.9%			
Grant County (Silver City)	29,514	28,185	-1,329	-4.8%	-4.5%			
Guadalupe County (Santa Rosa)	4,687	4,452	-235	0.1%	-5.0%			
Harding County (Roy)	695	657	-38	-14.2%	-5.5%			
San Juan County (Farmington)	130,044	121,661	-8,383	14.3%	-6.4%			
Socorro County (Socorro)	17,866	16,595	-1,271	-1.2%	-7.1%			
San Miguel County (Las Vegas)	29,393	27,201	-2,192	-2.4%	-7.5%			
Torrance County (Moriarty)	16,383	15,045	-1,338	-3.1%	-8.2%			
Colfax County (Raton)	13,750	12,387	-1,363	-3.1%	-9.9%			
Union County (Clayton)	4,549	4,079	-470	9.0%	-10.3%			
Mora County (Wagon Mound)	4,881	4,189	-692	-5.8%	-14.2%			
Hidalgo County (Lordsburg)	4,894	4,178	-716	-17.5%	-14.6%			
De Baca County (Fort Sumner)	2,022	1,698	-324	-9.7%	-16.0%			
New Mexico	2,059,179	2,117,522	58,343	13.2%	2.8%			

Source: U.S. Bureau of the Census. 2020 Census population, released August 12, 2021

## **EXHIBIT 6-2**



## **New Mexico Counties**

Population Change: 1990 to 2000 and 2000 to 2010

Ranked By Percent Population Change, 2000 to 2010									
County (Largest City)	1990 Population	2000 Population	2010 Population	% Population Change 1990 - 2000	% Population Change 2000 - 2010				
Sandoval County (Rio Rancho)	63,319	89,908	131,561	42.0%	46.3%				
Doña Ana County (Las Cruces)	135,510	174,682	209,233	28.9%	19.8%				
Bernalillo County (Albuquerque)	480,577	556,678	662,564	15.8%	19.0%				
Lea County (Hobbs)	55,765	55,511	64,727	-0.5%	16.6%				
Valencia County (Belen)	45,235	66,152	76,569	46.2%	15.7%				
San Juan County (Farmington)	91,605	113,801	130,044	24.2%	14.3%				
Santa Fe County (Santa Fe)	98,928	129,292	144,170	30.7%	11.5%				
Roosevelt County (Portales)	16,702	18,018	19,846	7.9%	10.1%				
Taos County (Taos)	23,118	29,979	32,937	29.7%	9.9%				
Union County (Clayton)	4,124	4,174	4,549	1.2%	9.0%				
Curry County (Clovis)	42,207	45,044	48,376	6.7%	7.4%				
Chaves County (Roswell)	57,849	61,382	65,645	6.1%	6.9%				
Cibola County (Grants)	23,794	25,595	27,213	7.6%	6.3%				
Lincoln County (Ruidoso)	12,219	19,411	20,497	58.9%	5.6%				
Catron County (Reserve)	2,563	3,543	3,725	38.2%	5.1%				
Eddy County (Carlsbad)	48,605	51,658	53,829	6.3%	4.2%				
Otero County (Alamogordo)	51,928	62,298	63,797	20.0%	2.4%				
Luna County (Deming)	18,110	25,016	25,095	38.1%	0.3%				
Guadalupe County (Santa Rosa)	4,156	4,680	4,687	12.6%	0.1%				
Socorro County (Socorro)	14,764	18,078	17,866	22.4%	-1.2%				
Los Alamos County (Los Alamos)	18,115	18,343	17,950	1.3%	-2.1%				
Rio Arriba County (Española)	34,365	41,190	40,246	19.9%	-2.3%				
San Miguel County (Las Vegas)	25,743	30,126	29,393	17.0%	-2.4%				
Colfax County (Raton)	12,925	14,189	13,750	9.8%	-3.1%				
Torrance County (Moriarty)	10,285	16,911	16,383	64.4%	-3.1%				
McKinley County (Gallup)	60,686	74,798	71,492	23.3%	-4.4%				
Grant County (Silver City)	27,676	31,002	29,514	12.0%	-4.8%				
Mora County (Wagon Mound)	4,264	5,180	4,881	21.5%	-5.8%				
Sierra County (T or C)	9,912	13,270	11,988	33.9%	-9.7%				
De Baca County (Fort Sumner)	2,252	2,240	2,022	-0.5%	-9.7%				
Quay County (Tucumcari)	10,823	10,155	9,041	-6.2%	-11.0%				
Harding County (Roy)	987	810	695	-17.9%	-14.2%				
Hidalgo County (Lordsburg)	5,958	5,932	4,894	-0.4%	-17.5%				
New Mexico	1,515,069	1,819,046	2,059,179	20.1%	13.2%				

Source: U.S. Bureau of the Census.

EXHIBIT 7

New Mexico: 2020 Core Based Statistical Areas and Counties

