

# EXHIBIT C: ELECTRONIC DATA SERVICES REPORT



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## FOR IMMEDIATE RELEASE

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## New Population Estimates Point to Significant Issues in Recent Supreme Court Case

New Census Bureau population **estimates** for 2020 released today shows a subtle but significant change in the upcoming apportionment process, that is front and center in the Supreme Court's decision last week in *New York v. Trump*. The population impacts whether the state of New York loses either one or two congressional districts and whether that seat goes to Alabama if the current estimate numbers were used for apportionment in 2020. These numbers are only estimates and reflect a normal Census Bureau practice of generating population estimates each year from reviewing birth, death and immigration records. These ARE NOT reflecting results from the actual 2020 Census collection efforts from this year, as those numbers are not expected out until sometime in January 2021.

Today's population estimates reflect numbers as of July 1, 2020, after the official date of April 1, 2020 that is commonly used for Census Day. In all other years of this decade, Election Data Services has aged (added to) the population estimates released yearly by the Census Bureau an additional nine months to bring them in line with Census Day. Because today's population estimates are pegged to a date after Census Day, for this year's study we have subtracted a quarter of the year's growth to move the estimates back to April 1, 2020. While this was done for consistency with previous studies this decade, the Covid pandemic has caused changes in Census practices for the actual counting process in 2020, most importantly in drawing out the timetable for survey collection. As a result, we are releasing apportionment estimates for both April 1, 2020 and July 1, 2020.

That subtle three month change in population estimates will determine whether Alabama loses a Congressional District, as the back-dated April 2020 data shows the loss by only 5,170 people (that seat would have been #436 in the apportionment process, one away from the 435 cut-off point.) The state of Alabama is currently involved in a court case called *State of Alabama v. US Department of Commerce* where the state has made the claim that their loss of a congressional

Election Data Services, "2020 Reapportionment Preliminary Analysis"

December 22, 2020

Page 2 of 6

district is due to the inclusion of illegal aliens in the census count. But Alabama's loss would change to no-change in their number of Congressional Districts if the new Census estimates for July 1 were instead used for apportionment. Alabama would keep their 7<sup>th</sup> seat (seat #435) by only 6,120 people to spare without regard to whether illegal aliens were counted in the census or not.

Ironically, the Alabama seat would shift to the state of New York and determine whether the state will lose a single seat or two seats in the apportionment process. Under the back-dated April 2020 data, New York would only see a single seat lose, instead keeping their 26<sup>th</sup> seat (seat #435) by only 20,337 people. But the July population estimates shows New York losing two congressional districts, that second seat by only 24,428 people. The State of New York is not only the lead Plaintiff in the *New York v. Trump* court case but also a Defendant-Intervenor in the *Alabama* case.

"It's pretty ironic that these two states are themselves demonstrating how close the apportionment process coming from this year's Census really is," said Kimball Brace, President of Election Data Services. Brace noted that the Supreme Court last week withheld a ruling in the *New York vs Trump* case on whether the current administration could change the apportionment numbers because of illegal aliens. "This new study shows that states will be affected by the Census process." Brace said.

These population numbers, and this resulting study, should be viewed as preliminary and will be subject to a number of different circumstances that will be occurring over the next month. First, the Bureau is expected to release their initial actual counts of the residential populations that were counted for each of the 50 states, likely to be released in January 2021. Second, the Bureau will add to the residential populations the counts of military overseas, but these numbers are expected to be lower than previous decades giving the change in methodology in how the military is counted this decade. The new Bureau procedures will place many of the military back at their homes stateside and therefore will be reflected in the residency population. Third, the Trump Administration is seeking to exclude illegal aliens from the population data used for apportionment and this is very likely to change the apportionment projections, particularly for the states that are close to the 435 cut-offs for how many seats are given out in apportionment. All three of these circumstances will lead to a new apportionment process in January, and Election Data Services, Inc. will be generating a new study at that time.

The Bureau's 2020 total population estimates show that 10 congressional districts are likely to shift between 17 states that will be impacted by changes in their congressional delegation if these new numbers were used for apportionment today. The states of **Arizona, Colorado, Montana, North Carolina, and Oregon** to each gain a single seat, while the state of **Florida** would gain a second seat and the state of **Texas** would gain a third seat with the new data. Single seat losses will occur in the state of **Alabama** (dependent upon data used), **California, Illinois, Michigan, Minnesota, New York** (possibly two seats), **Ohio, Pennsylvania, Rhode Island, and West Virginia** using the new data. Maps of both sets of the 2020 numbers are attached.

## Election Data Services, "2020 Reapportionment Preliminary Analysis"

December 22, 2020

Page 3 of 6

Since our last apportionment study (dated December 30, 2019 and available on our website) the state of **Florida** is now showing a two seat gain, while last year's study only showed a single seat gain. The other changes in the past year have been cited above, with the potential changes in **New York** and **Alabama**. All other anticipated changes in the apportionment counts were already unveiled last year.

The new 2020 data confirms that **California** will lose a congressional district in 2020 and the margin of that loss is growing larger. Our 2018 study first picked up the possibility that **California** could lose a congressional district for the first time in their nearly 160-year history. The 2019 study indicate the state would lose that seat by 98,709 people but the new 2020 data shows the state is nearly a half-million away from being able to keep their 53<sup>rd</sup> seat.

The state of **Montana** hold on going back to two seats (they had two seats from 1910 to 1990 when they went back to a single seat) is still very tenuous. The new 2020 data shows the state able to gain the second seat by only 4,714 people, the closest margin in today's study

**Rhode Island** is also a state with an extremely close margin. For most of the decade our studies have projected that **Rhode Island** would lose their second seat by the end of the decade and the new numbers confirm that projection. But their margin has gotten tighter with the new data. For the past several years we saw that **Rhode Island** would lose that second seat by more than 25,000 people. But this new data shows the state missing the seat by only 16,842 or 16,970 residents depending upon which month's data is reviewed.

In table form, the gainers and losers are:

**States Gaining Districts (7)**

**Arizona** +1 (from 9 to 10)  
**Colorado** +1 (from 7 to 8)  
**Florida** +2 (from 27 to 29)  
**Montana** +1 (from At-large to 2)  
**North Carolina** +1 (from 13 to 14)  
**Oregon** +1 (from 5 to 6)  
**Texas** +3 (from 36 to 39)

**States Losing Districts (10)**

**Alabama** no change or -1 (from 7 to 6)  
**California** -1 (from 53 to 52)  
**Illinois** -1 (from 18 to 17)  
**Michigan** -1 (from 14 to 13)  
**Minnesota** -1 (from 8 to 7)  
**New York** -1 or -2 (from 27 to 26 or 25)  
**Ohio** -1 (from 16 to 15)  
**Pennsylvania** -1 (from 18 to 17)  
**Rhode Island** -1 (from 2 to 1)  
**West Virginia** -1 (from 3 to 2)

Since 1941, by law the number of seats in the U.S. House of Representatives has been capped at 435. As a result, there has always been interest in finding which states are close to that magic bubble, either just gaining their last seat, or just missing their next seat. The following table shows the results of the 2020 population estimates, both for the April, 2020 projections and the July, 2020 estimates.

## Election Data Services, "2020 Reapportionment Preliminary Analysis"

December 22, 2020

Page 4 of 6

**2020 Reapportionment Analysis****2020 Population Estimates (July)****2020 Projections (April)****(using 2019-2020 short-term trend)****Last Five Seats****Margin of Gain**

431	Montana (2 <sup>nd</sup> )	7,966
432	Illinois (17 <sup>th</sup> )	78,840
433	Florida (29 <sup>th</sup> )	120,793
434	Texas (39 <sup>th</sup> )	162,868
435	Alabama (7 <sup>th</sup> )	6,210

**Last Five Seats****Margin of Gain**

431	Illinois (17 <sup>th</sup> )	91,441
432	Montana (2 <sup>nd</sup> )	4,714
433	Florida (29 <sup>th</sup> )	47,454
434	Texas (39 <sup>th</sup> )	51,489
435	New York (26 <sup>th</sup> )	20,337

**2020 Reapportionment Analysis****2020 Population Estimates (July)****2020 Projections (April)****(using 2019-2020 short-term trend)****Next Seats****Margin of Loss**

436	New York (26 <sup>th</sup> )	24,428
437	Minnesota (8 <sup>th</sup> )	25,554
438	Ohio (16 <sup>th</sup> )	71,495
439	California (53 <sup>rd</sup> )	499,080
440	Virginia (12 <sup>th</sup> )	134,381

**Next Seats****Margin of Loss**

436	Alabama (7 <sup>th</sup> )	5,170
437	Minnesota (8 <sup>th</sup> )	31,931
438	Ohio (16 <sup>th</sup> )	74,900
439	California (53 <sup>rd</sup> )	496,052
440	Rhode Island (2 <sup>nd</sup> )	16,970

The Census Bureau's yearly release of population estimates also results in a revision of previous year estimates. While Election Data Services has traditionally reflected those revisions in our projection methodology, we have created a new apportionment table that shows the apportionment results for each year in the decade based upon those revised numbers. The table, entitled "2020 Apportionment Calculations based on different trend lines coming from the 2020 Census Bureau Estimates" is attached to this press release. The table shows consistent gains and losses of seats over the entire decade with the new data. The table also includes a chart of where seats # 430 through # 440 would be assigned to states in each projection.

Kimball Brace, President of Election Data Services, Inc. cautioned users that the final official apportionment numbers to be released in the next month are likely to be somewhat different from today's study. "It is still uncertain how well the Trump Administration and the Census Bureau conducted this year's census, so the final apportionment numbers will be closely watched for any indications of problems," Brace noted. "The Covid virus through a big question-mark on the Census, probably worse than Katrina or the 2008 recession." said Brace.

Because congressional apportionment also impacts the Electoral College and the vote for President, Election Data Services took the 2020 projections for each state and applied the Presidential election results from the past six Presidential contests to determine the Electoral College outcome back to 2000. The study shows that none of the presidential contests would have elected a different presidential candidate using the new apportionment counts but they would have been more Republican in nature. For example, in 2016 President Trump would have gained two additional electoral college votes under the new apportionment projections. In 2012 President

Election Data Services, Inc. “2020 Reapportionment Analysis”

December 22, 2020

Page 5 of 6

Obama would still have won the Electoral College, but with four less votes (328 vs 332) than he won at the time of the voting. The biggest change would have occurred in the 2000 presidential election where George Bush would have gained an additional 20 electoral votes had the new 2020 apportionment projections determined the number of congressional seats in each state.

The 2016 Electoral College was muddled because 7 electors voted for a different candidate than what they had pledged based on the vote totals. As a result, the overall change in candidate votes based on the new apportionment numbers shows just two vote difference in the bottom line results. President elect Trump’s ability to carry states that will be losing congressional seats in 2020 also contributed to a reversal of the pattern depicted in previous elections.

It should be noted that the 2020 Presidential election and resulting Electoral College occurred before the results of the 2020 Census are released next month. Therefore, the Electoral College results in 2020 were governed by the state’s apportionment allocation as they exist this past decade, having been first determined in 2011. The first time the new 2020 apportionment results will be utilized will be the 2024 Presidential election. Election Data Services, Inc. has also worked with the website [270ToWin](#), who has built an interactive map of these new apportionment results where users can adjust state outcomes to discover Electoral College outcomes for the presidential elections back to 2000.

The 2020 population estimates have not been statistically adjusted for any known undercount that may take place when the Census is conducted. In addition, no estimates were provided for U.S. military personnel overseas. This component has in the past been counted by the Census Bureau and allocated to the states based on administrative records retained by the military. Overseas military personnel have been a factor in the apportionment formula for the past several decades, including the switching of the final district in 2000 that went from **Utah** to **North Carolina**.

For 2020 the Census Bureau has changed the “residency rules” for counting the military by creating a distinction between personnel who are *deployed* overseas (usually for short periods of time) compared to those who are *stationed* or *assigned* overseas (frequently for longer periods of time). The Bureau will use DOD’s administrative records to count *deployed* personnel at their usual residence in the US for both apportionment and redistricting purposes (they will be embedded within the state’s resident population counts). On the other hand, personnel who are *stationed* or *assigned* overseas will be counted to their “home state of record” for apportionment purposes only and will show up as part of a state’s total “overseas count” when the Bureau releases the final and official apportionment data by next month. Military sources have told the Census Bureau that of all overseas military, approximately 15% are *deployed* personnel and 85% are *stationed* or *assigned* overseas.

Past apportionment studies by Election Data Services, Inc. can be found at <https://www.electiondataservices.com/reapportionment-studies/>. A historical chart on the number of districts each state received each decade from 1789 to current is also available at this web address and linkable at <https://www.electiondataservices.com/wp-content/uploads/2014/10/CD-apportionment-1789-2010.pdf>.

Election Data Services, Inc. "2020 Reapportionment Analysis"

December 22, 2020

Page 6 of 6

Election Data Services Inc. is a political consulting firm that specializes in redistricting, election administration, and the analysis of census and political data. Election Data Services, Inc. conducts the congressional apportionment analyses with each annual release of the census population estimates. For more information about the reapportionment analysis, contact Kimball Brace (703-580-7267 or 202-789-2004 or [kbrace@electiondataservices.com](mailto:kbrace@electiondataservices.com)).



Table 1

Main - Census Bureau July 2020 Estimates  
2020 Population Projections and Apportionment

2020 Pop Estimates from CB for July 1 2020 Received 12/22/20										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,921,532	7	7	0	761,364	6,210	435	500	703,076	43
Alaska	731,158	1	1	0			at large	638	731,158	36
Arizona	7,421,401	9	10	1	543,347	226,106	423	468	742,140	32
Arkansas	3,030,522	4	4	0	365,658	403,172	378	489	757,631	22
California	39,368,078	53	52	-1	499,080	309,706	430	439	757,078	24
Colorado	5,807,719	7	8	1	636,079	131,994	426	485	725,965	39
Connecticut	3,557,006	5	5	0	602,448	165,112	415	508	711,401	40
Delaware	986,809	1	1	0			at large	473	986,809	2
Florida	21,733,312	27	29	2	666,032	120,793	433	446	749,425	29
Georgia	10,710,017	14	14	0	294,864	477,957	417	444	765,001	21
Hawaii	1,407,006	2	2	0	453,159	334,395	335	572	703,503	42
Idaho	1,826,913	2	2	0	33,252	754,302	259	442	913,457	3
Illinois	12,587,530	18	17	-1	696,700	78,840	432	460	740,443	34
Indiana	6,754,953	9	9	0	449,433	319,285	414	464	750,550	28
Iowa	3,163,561	4	4	0	232,619	536,211	362	470	790,890	9
Kansas	2,913,805	4	4	0	482,375	286,455	395	506	728,451	38
Kentucky	4,477,251	6	6	0	444,282	323,046	403	479	746,209	30
Louisiana	4,645,318	6	6	0	276,215	491,113	392	461	774,220	13
Maine	1,350,141	2	2	0	510,024	277,530	342	596	675,071	46
Maryland	6,055,802	8	8	0	387,996	380,077	409	462	756,975	25
Massachusetts	6,893,574	9	9	0	310,812	457,906	405	455	765,953	18
Michigan	9,966,555	14	13	-1	278,431	493,509	413	445	766,658	17
Minnesota	5,657,342	8	7	-1	25,554	742,020	380	437	808,192	7
Mississippi	2,966,786	4	4	0	429,394	339,436	388	496	741,697	33
Missouri	6,151,548	8	8	0	292,250	475,823	400	458	768,944	16
Montana	1,080,577	1	2	1	779,588	7,966	431	732	540,289	50
Nebraska	1,937,552	3	3	0	693,118	79,735	418	586	645,851	47
Nevada	3,138,259	4	4	0	257,921	510,909	364	472	784,565	10
New Hampshire	1,366,275	2	2	0	493,890	293,664	340	589	683,138	45
New Jersey	8,882,371	12	12	0	602,643	168,436	429	465	740,198	35
New Mexico	2,106,319	3	3	0	524,351	248,502	385	542	702,106	44
New York	19,336,776	27	25	-2	24,428	758,603	420	436	773,471	14
North Carolina	10,600,823	13	14	1	404,058	368,763	421	449	757,202	23
North Dakota	765,309	1	1	0			at large	611	765,309	19
Ohio	11,693,217	16	15	-1	71,495	702,222	410	438	779,548	12
Oklahoma	3,980,783	5	5	0	178,671	588,889	373	453	796,157	8
Oregon	4,241,507	5	6	1	680,026	87,302	428	505	706,918	41
Pennsylvania	12,783,254	18	17	-1	500,976	274,564	427	450	751,956	27
Rhode Island	1,057,125	2	1	-1			at large	441	1,057,125	1
South Carolina	5,218,040	7	7	0	464,856	302,718	411	474	745,434	31
South Dakota	892,717	1	1	0			at large	524	892,717	4
Tennessee	6,886,834	9	9	0	317,552	451,166	407	456	765,204	20
Texas	29,360,759	36	39	3	633,489	162,868	434	443	752,840	26
Utah	3,249,879	4	4	0	146,301	622,529	350	454	812,470	6
Vermont	623,347	1	1	0			at large	733	623,347	48
Virginia	8,590,563	11	11	0	134,381	635,865	402	440	780,960	11
Washington	7,693,612	10	10	0	271,136	498,317	408	448	769,361	15
West Virginia	1,784,787	3	2	-1	75,378	712,176	265	452	892,394	5
Wisconsin	5,832,655	8	8	0	611,143	156,930	425	483	729,082	37
Wyoming	582,328	1	1	0			at large	780	582,328	49
Washington DC	712,816	0								
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435 Seats to Apportion								Max =	1,057,125	
75 Max Seats to Calculate										
50 States										
<input type="checkbox"/> Include										



**Table 1**

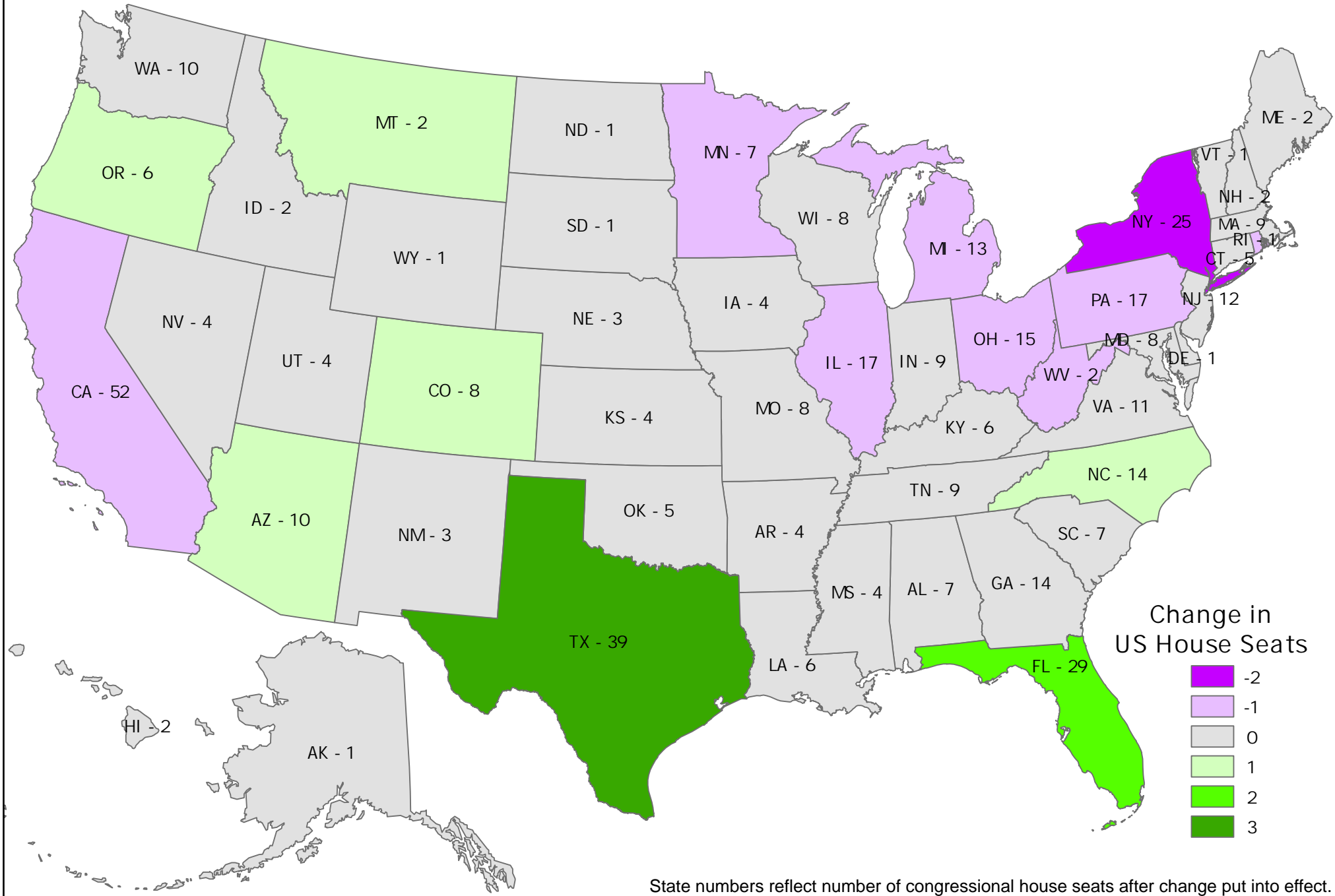
Main - Census Bureau July 2020 Estimates  
2020 Population Projections and Apportionment

Seat	State	District	Gain or Loss by
430	California	52	309,706
431	Montana	2	7,966
432	Illinois	17	78,840
433	Florida	29	120,793
434	Texas	39	162,868
435	Alabama	7	6,210
436	New York	26	24,428
437	Minnesota	8	25,554
438	Ohio	16	71,495
439	California	53	499,080
440	Virginia	12	134,381

Case 2:18-cv-00772-RJP Document 203-3 Filed 02/04/21 Page 10 of 18

# Anticipated Gains/Losses in Reapportionment

## 2020 Population Projections (July 1, 2020)



State numbers reflect number of congressional house seats after change put into effect.

Table 2 Main - Census Bureau April 2020 Estimates

2020 Population Projections and Apportionment

Apportionment2020\_CB2020PopEst12222020AprilApport.xls

2020 Pop Estimates from CB for July 1 2020 but projected back to Census Day (April 1, 2020) with 2019-2020 Short Term Trend Received 12/22/2

State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,918,131	7	6	-1	5,170	761,552	371	436	819,688	6
Alaska	731,767	1	1	0			at large	637	731,767	37
Arizona	7,388,436	9	10	1	579,174	189,030	425	470	738,844	36
Arkansas	3,028,130	4	4	0	369,270	399,279	377	489	757,033	23
California	39,385,430	53	52	-1	496,052	304,743	430	439	757,412	22
Colorado	5,795,306	7	8	1	650,808	116,338	427	485	724,413	40
Connecticut	3,559,254	5	5	0	601,694	165,422	414	508	711,851	41
Delaware	984,247	1	1	0			at large	474	984,247	2
Florida	21,672,321	27	29	2	735,071	47,454	433	447	747,321	29
Georgia	10,689,360	14	14	0	319,475	451,454	417	445	763,526	21
Hawaii	1,409,145	2	2	0	451,688	335,922	334	571	704,573	43
Idaho	1,817,250	2	2	0	43,584	744,026	261	442	908,625	3
Illinois	12,607,277	18	17	-1	681,726	91,441	431	460	741,605	34
Indiana	6,748,946	9	9	0	458,028	309,602	416	463	749,883	28
Iowa	3,162,569	4	4	0	234,832	533,717	362	468	790,642	10
Kansas	2,913,512	4	4	0	483,888	284,661	395	506	728,378	39
Kentucky	4,476,023	6	6	0	447,278	319,444	403	477	746,004	30
Louisiana	4,648,551	6	6	0	274,750	491,972	390	461	774,758	14
Maine	1,349,045	2	2	0	511,788	275,821	342	596	674,522	46
Maryland	6,055,590	8	8	0	390,524	376,622	408	462	756,949	24
Massachusetts	6,893,901	9	9	0	313,073	454,557	405	453	765,989	18
Michigan	9,971,107	14	13	-1	277,561	492,648	413	444	767,008	17
Minnesota	5,653,007	8	7	-1	31,931	734,876	379	437	807,572	8
Mississippi	2,969,635	4	4	0	427,765	340,784	387	496	742,409	33
Missouri	6,148,775	8	8	0	297,339	469,807	400	455	768,597	15
Montana	1,077,938	1	2	1	782,895	4,714	432	734	538,969	50
Nebraska	1,936,304	3	3	0	695,312	77,425	419	586	645,435	47
Nevada	3,126,205	4	4	0	271,196	497,354	366	472	781,551	11
New Hampshire	1,364,896	2	2	0	495,937	291,673	339	589	682,448	45
New Jersey	8,884,591	12	12	0	603,832	165,677	428	464	740,383	35
New Mexico	2,104,642	3	3	0	526,973	245,764	386	542	701,547	44
New York	19,368,160	27	26	-1	759,823	20,337	435	449	744,929	31
North Carolina	10,575,728	13	14	1	433,107	337,823	421	451	755,409	25
North Dakota	764,912	1	1	0			at large	611	764,912	19
Ohio	11,694,039	16	15	-1	74,900	696,765	410	438	779,603	13
Oklahoma	3,975,731	5	5	0	185,218	581,898	373	454	795,146	9
Oregon	4,235,121	5	6	1	688,180	78,542	429	505	705,854	42
Pennsylvania	12,787,156	18	17	-1	501,847	271,320	426	450	752,186	26
Rhode Island	1,057,383	2	1	-1			at large	440	1,057,383	1
South Carolina	5,202,779	7	7	0	482,159	284,649	411	475	743,254	32
South Dakota	891,311	1	1	0			at large	523	891,311	5
Tennessee	6,872,590	9	9	0	334,384	433,246	407	456	763,621	20
Texas	29,266,062	36	39	3	738,963	51,489	434	443	750,412	27
Utah	3,238,086	4	4	0	159,314	609,235	352	457	809,522	7
Vermont	623,522	1	1	0			at large	731	623,522	48
Virginia	8,582,049	11	11	0	146,030	622,806	401	441	780,186	12
Washington	7,673,507	10	10	0	294,103	474,101	409	448	767,351	16
West Virginia	1,787,391	3	2	-1	73,442	714,167	264	452	893,695	4
Wisconsin	5,830,634	8	8	0	615,480	151,666	424	482	728,829	38
Wyoming	581,773	1	1	0			at large	780	581,773	49
Washington DC	711,668	0								
	329,190,890		435					Median =	753,797	
Other Inputs:								Min =	538,969	
435 Seats to Apportion								Max =	1,057,383	
75 Max Seats to Calculate										
50 States										
<input type="checkbox"/> Include										

**Table 2** Main - Census Bureau April 2020 Estimates

2020 Population Projections and Apportionment

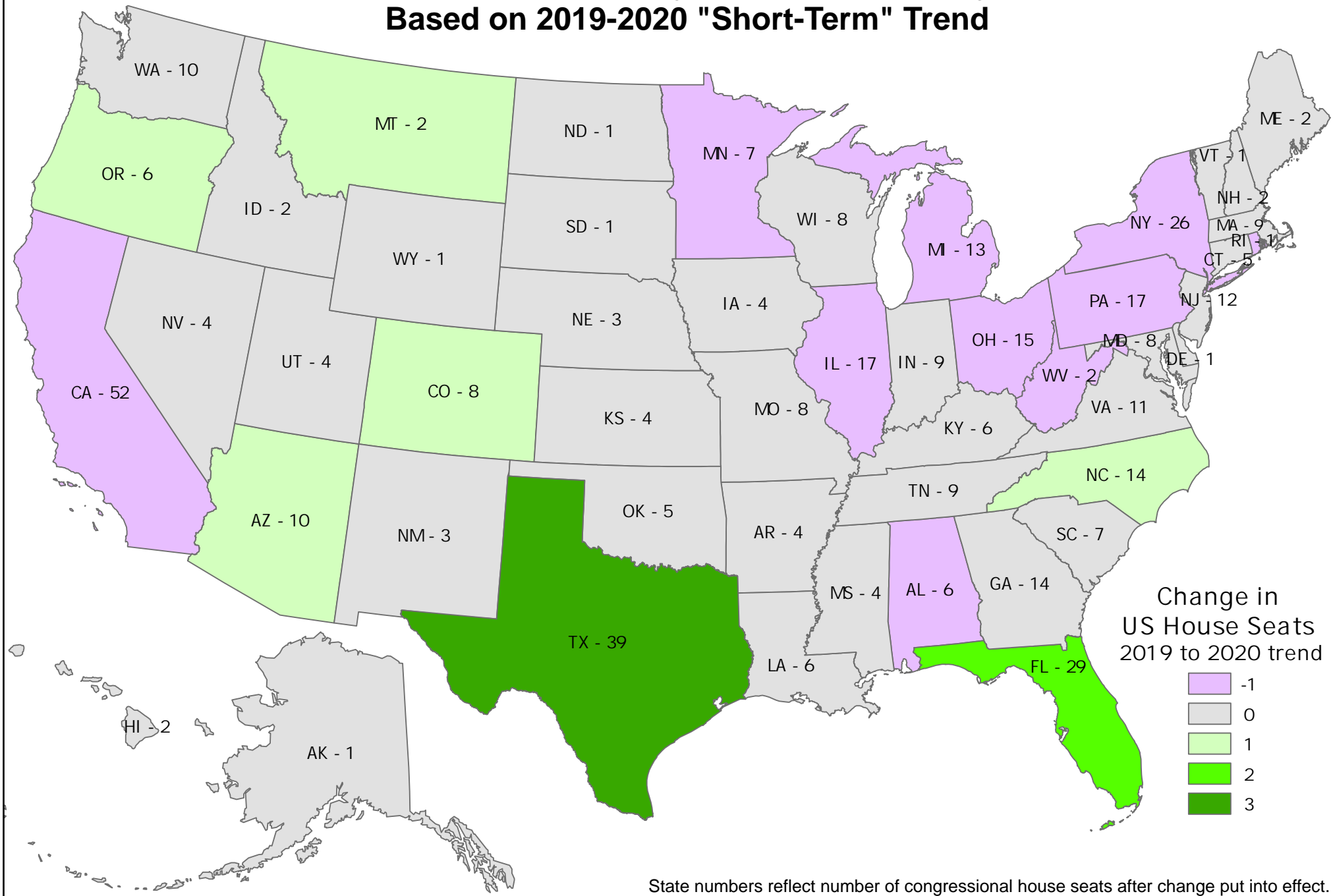
Apportionment2020\_CB2020PopEst12222020AprilApport.xls

Seat	State	District	Gain or Loss by
430	California	52	304,743
431	Illinois	17	91,441
432	Montana	2	4,714
433	Florida	29	47,454
434	Texas	39	51,489
435	New York	26	20,337
436	Alabama	7	5,170
437	Minnesota	8	31,931
438	Ohio	16	74,900
439	California	53	496,052
440	Rhode Island	2	

# Anticipated Gains/Losses in Reapportionment

## 2020 Population Projections (Census Day)

Based on 2019-2020 "Short-Term" Trend



State numbers reflect number of congressional house seats after change put into effect.

2020 Apportionment Calculations based on different trend lines coming from the 2020 Census Bureau Estimates																					
State	Compare To	2010-2020 Trend		2011-2020 Trend		2012-2020 Trend		2013-2020 Trend		2014-2020 Trend		2015-2020 Trend		2016-2020 Trend		2017-2020 Trend		2018-2020 Trend		2019-2020 Trend	
		Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change	Seats	Change
Alabama	7	7	0	7	0	7	0	7	0	6	-1	6	-1	6	-1	6	-1	6	-1	6	-1
Alaska	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Arizona	9	10	1	10	1	10	1	10	1	10	1	10	1	10	1	10	1	10	1	10	1
Arkansas	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
California	53	52	-1	52	-1	52	-1	52	-1	52	-1	52	-1	52	-1	52	-1	52	-1	52	-1
Colorado	7	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1	8	1
Connecticut	5	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0
Delaware	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Florida	27	29	2	29	2	29	2	29	2	29	2	29	2	29	2	29	2	29	2	29	2
Georgia	14	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0
Hawaii	2	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
Idaho	2	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
Illinois	18	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1
Indiana	9	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0
Iowa	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
Kansas	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
Kentucky	6	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0
Louisiana	6	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0	6	0
Maine	2	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
Maryland	8	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
Massachusetts	9	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0
Michigan	14	13	-1	13	-1	13	-1	13	-1	13	-1	13	-1	13	-1	13	-1	13	-1	13	-1
Minnesota	8	7	-1	7	-1	7	-1	7	-1	7	-1	7	-1	7	-1	7	-1	7	-1	7	-1
Mississippi	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
Missouri	8	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
Montana	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1
Nebraska	3	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0
Nevada	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
New Hampshire	2	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
New Jersey	12	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0
New Mexico	3	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0	3	0
New York	27	25	-2	25	-2	25	-2	25	-2	26	-1	26	-1	26	-1	26	-1	26	-1	26	-1
North Carolina	13	14	1	14	1	14	1	14	1	14	1	14	1	14	1	14	1	14	1	14	1
North Dakota	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Ohio	16	15	-1	15	-1	15	-1	15	-1	15	-1	15	-1	15	-1	15	-1	15	-1	15	-1
Oklahoma	5	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0	5	0
Oregon	5	6	1	6	1	6	1	6	1	6	1	6	1	6	1	6	1	6	1	6	1
Pennsylvania	18	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1	17	-1
Rhode Island	2	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1	1	-1
South Carolina	7	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0	7	0
South Dakota	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Tennessee	9	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0
Texas	36	39	3	39	3	39	3	39	3	39	3	39	3	39	3	39	3	39	3	39	3
Utah	4	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0	4	0
Vermont	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Virginia	11	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0
Washington	10	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0
West Virginia	3	2	-1	2	-1	2	-1	2	-1	2	-1	2	-1	2	-1	2	-1	2	-1	2	-1
Wisconsin	8	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
Wyoming	1	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0
Washington DC	0																				
		435		435		435		435		435		435		435		435		435		435	
		State	Seat	State	Seat	State	Seat	State	Seat	State	Seat	State	Seat	State	Seat	State	Seat	State	Seat	State	Seat
	430	Illinois	17	Illinois	17	Illinois	17	Illinois	17	Illinois	17	Illinois	17	California	52	California	52	California	52	California	52
	431	California	52	California	52	California	52	California	52	California	52	California	52	Illinois	17	Illinois	17	Illinois	17	Illinois	17
	432	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2	Montana	2
	433	Florida	29	Florida	29	Florida	29	Florida	29	Texas	39	Texas	39	Florida	29	Florida	29	Florida	29	Florida	29
	434	Texas	39	Texas	39	Texas	39	Florida	29	Florida	29	Florida	29	Florida	29	Texas	39	Texas	39	Texas	39
	435	Alabama	7	Alabama	7	Alabama	7	Alabama	7	New York	26	New York	26	New York	26	New York	26	New York	26	New York	26
	436	New York	26	New York	26	New York	26	New York	26	Alabama	7	Alabama	7	Alabama	7	Alabama	7	Alabama	7	Alabama	7
	437	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8	Minnesota	8
	438	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16	Ohio	16
	439	California	53	California	53	California	53	California	53	California	53	California	53	California	53	California	53	California	53	California	53
	440	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2	Rhode Island	2

State	2020 Presidential Election								
	New Apportionment Count (2019-2020 Trend)	New Electoral College Count	2010s Electoral College Count	2000s Electoral College Count	2020 Presidential Victor	Electoral Votes For Biden (D)	Electoral Votes For Trump (Rep)	Revised Electoral Votes For Biden (D)	Revised Electoral Votes For Trump (Rep)
Alabama	7	9	9	9	Trump	0	9	0	9
Alaska	1	3	3	3	Trump	0	3	0	3
Arizona	10	12	11	10	Biden	11	0	12	0
Arkansas	4	6	6	6	Trump	0	6	0	6
California	52	54	55	55	Biden	55	0	54	0
Colorado	8	10	9	9	Biden	9	0	10	0
Connecticut	5	7	7	7	Biden	7	0	7	0
Delaware	1	3	3	3	Biden	3	0	3	0
Florida	28	30	29	27	Trump	0	29	0	30
Georgia	14	16	16	15	Biden	16	0	16	0
Hawaii	2	4	4	4	Biden	4	0	4	0
Idaho	2	4	4	4	Trump	0	4	0	4
Illinois	17	19	20	21	Biden	20	0	19	0
Indiana	9	11	11	11	Trump	0	11	0	11
Iowa	4	6	6	7	Trump	0	6	0	6
Kansas	4	6	6	6	Trump	0	6	0	6
Kentucky	6	8	8	8	Trump	0	8	0	8
Louisiana	6	8	8	9	Trump	0	8	0	8
Maine	2	4	4	4	Biden	3	1	4	0
Maryland	8	10	10	10	Biden	10	0	10	0
Massachusetts	9	11	11	12	Biden	11	0	11	0
Michigan	13	15	16	17	Biden	16	0	15	0
Minnesota	7	9	10	10	Biden	10	0	9	0
Mississippi	4	6	6	6	Trump	0	6	0	6
Missouri	8	10	10	11	Trump	0	10	0	10
Montana	2	4	3	3	Trump	0	3	0	4
Nebraska	3	5	5	5	Trump	1	4	0	5
Nevada	4	6	6	5	Biden	6	0	6	0
New Hampshire	2	4	4	4	Biden	4	0	4	0
New Jersey	12	14	14	15	Biden	14	0	14	0
New Mexico	3	5	5	5	Biden	5	0	5	0
New York	26	28	29	31	Biden	29	0	28	0
North Carolina	14	16	15	15	Trump	0	15	0	16
North Dakota	1	3	3	3	Trump	0	3	0	3
Ohio	16	18	18	20	Trump	0	18	0	18
Oklahoma	5	7	7	7	Trump	0	7	0	7
Oregon	6	8	7	7	Biden	7	0	8	0
Pennsylvania	17	19	20	21	Biden	20	0	19	0
Rhode Island	1	3	4	4	Biden	4	0	3	0
South Carolina	7	9	9	8	Trump	0	9	0	9
South Dakota	1	3	3	3	Trump	0	3	0	3
Tennessee	9	11	11	11	Trump	0	11	0	11
Texas	38	40	38	34	Trump	0	38	0	40
Utah	4	6	6	5	Trump	0	6	0	6
Vermont	1	3	3	3	Biden	3	0	3	0
Virginia	11	13	13	13	Biden	13	0	13	0
Washington	10	12	12	11	Biden	12	0	12	0
West Virginia	2	4	5	5	Trump	0	5	0	4
Wisconsin	8	10	10	10	Biden	10	0	10	0
Wyoming	1	3	3	3	Trump	0	3	0	3
Washington DC	1	3	3	3	Biden	3	0	3	0
						306	232	302	236
								-4	4



State	2016 Presidential Election					2012 Presidential Election				
	2016 Presidential Victor	Electoral Votes For Clinton (D)	Electoral Votes For Trump (Rep)	Revised Electoral Votes For Clinton (D)	Revised Electoral Votes For Trump (Rep)	2012 Presidential Victor	Electoral Votes For Obama (D)	Electoral Votes For Romney (Rep)	Revised Electoral Votes For Obama (D)	Revised Electoral Votes For Romney (Rep)
Alabama	Trump	0	9	0	9	Romney	0	9	0	9
Alaska	Trump	0	3	0	3	Romney	0	3	0	3
Arizona	Trump	0	11	0	12	Romney	0	11	0	12
Arkansas	Trump	0	6	0	6	Romney	0	6	0	6
California	Clinton	55	0	54	0	Obama	55	0	54	0
Colorado	Clinton	9	0	10	0	Obama	9	0	10	0
Connecticut	Clinton	7	0	7	0	Obama	7	0	7	0
Delaware	Clinton	3	0	3	0	Obama	3	0	3	0
Florida	Trump	0	29	0	30	Obama	29	0	30	0
Georgia	Trump	0	16	0	16	Romney	0	16	0	16
Hawaii	Clinton*	3	0	3	0	Obama	4	0	4	0
Idaho	Trump	0	4	0	4	Romney	0	4	0	4
Illinois	Clinton	20	0	19	0	Obama	20	0	19	0
Indiana	Trump	0	11	0	11	Romney	0	11	0	11
Iowa	Trump	0	6	0	6	Obama	6	0	6	0
Kansas	Trump	0	6	0	6	Romney	0	6	0	6
Kentucky	Trump	0	8	0	8	Romney	0	8	0	8
Louisiana	Trump	0	8	0	8	Romney	0	8	0	8
Maine	Clinton	3	1	4	0	Obama	4	0	4	0
Maryland	Clinton	10	0	10	0	Obama	10	0	10	0
Massachusetts	Clinton	11	0	11	0	Obama	11	0	11	0
Michigan	Trump	0	16	0	15	Obama	16	0	15	0
Minnesota	Clinton	10	0	9	0	Obama	10	0	9	0
Mississippi	Trump	0	6	0	6	Romney	0	6	0	6
Missouri	Trump	0	10	0	10	Romney	0	10	0	10
Montana	Trump	0	3	0	4	Romney	0	3	0	4
Nebraska	Trump	0	5	0	5	Romney	0	5	0	5
Nevada	Clinton	6	0	6	0	Obama	6	0	6	0
New Hampshire	Clinton	4	0	4	0	Obama	4	0	4	0
New Jersey	Clinton	14	0	14	0	Obama	14	0	14	0
New Mexico	Clinton	5	0	5	0	Obama	5	0	5	0
New York	Clinton	29	0	28	0	Obama	29	0	28	0
North Carolina	Trump	0	15	0	16	Romney	0	15	0	16
North Dakota	Trump	0	3	0	3	Romney	0	3	0	3
Ohio	Trump	0	18	0	18	Obama	18	0	18	0
Oklahoma	Trump	0	7	0	7	Romney	0	7	0	7
Oregon	Clinton	7	0	8	0	Obama	7	0	8	0
Pennsylvania	Trump	0	20	0	19	Obama	20	0	19	0
Rhode Island	Clinton	4	0	3	0	Obama	4	0	3	0
South Carolina	Trump	0	9	0	9	Romney	0	9	0	9
South Dakota	Trump	0	3	0	3	Romney	0	3	0	3
Tennessee	Trump	0	11	0	11	Romney	0	11	0	11
Texas	Trump#	0	36	0	38	Romney	0	38	0	40
Utah	Trump	0	6	0	6	Romney	0	6	0	6
Vermont	Clinton	3	0	3	0	Obama	3	0	3	0
Virginia	Clinton	13	0	13	0	Obama	13	0	13	0
Washington	Clinton&	8	0	8	0	Obama	12	0	12	0
West Virginia	Trump	0	5	0	4	Romney	0	5	0	4
Wisconsin	Trump	0	10	0	10	Obama	10	0	10	0
Wyoming	Trump	0	3	0	3	Romney	0	3	0	3
Washington DC	Clinton	3	0	3	0	Obama	3	0	3	0
		227	304	225	306		332	206	328	210
				-2	2				-4	4
	#One elector voted for John Kasich for President									
	#One elector voted for Ron Paul for President									
	&Three electors voted for Colin Powell for President									
	&One elector voted for Faith Spotted Eagle									
	*One elector voted for Bernie Sanders									

State	2008 Presidential Election					2004 Presidential Election				
	2008 Presidential Victor	Electoral Votes For Obama (D)	Electoral Votes For McCain (Rep)	Revised Electoral Votes For Obama (D)	Revised Electoral Votes For McCain (Rep)	2004 Presidential Victor	Electoral Votes For Kerry (D)	Electoral Votes For Bush (Rep)	Revised Electoral Votes For Kerry (D)	Revised Electoral Votes For Bush (Rep)
Alabama	McCain	0	9	0	9	Bush	0	9	0	9
Alaska	McCain	0	3	0	3	Bush	0	3	0	3
Arizona	McCain	0	10	0	12	Bush	0	10	0	12
Arkansas	McCain	0	6	0	6	Bush	0	6	0	6
California	Obama	55	0	54	0	Kerry	55	0	54	0
Colorado	Obama	9	0	10	0	Bush	0	9	0	10
Connecticut	Obama	7	0	7	0	Kerry	7	0	7	0
Delaware	Obama	3	0	3	0	Kerry	3	0	3	0
Florida	Obama	27	0	30	0	Bush	0	27	0	30
Georgia	McCain	0	15	0	16	Bush	0	15	0	16
Hawaii	Obama	4	0	4	0	Kerry	4	0	4	0
Idaho	McCain	0	4	0	4	Bush	0	4	0	4
Illinois	Obama	21	0	19	0	Kerry	21	0	19	0
Indiana	Obama	11	0	11	0	Bush	0	11	0	11
Iowa	Obama	7	0	6	0	Bush	0	7	0	6
Kansas	McCain	0	6	0	6	Bush	0	6	0	6
Kentucky	McCain	0	8	0	8	Bush	0	8	0	8
Louisiana	McCain	0	9	0	8	Bush	0	9	0	8
Maine	Obama	4	0	4	0	Kerry	4	0	4	0
Maryland	Obama	10	0	10	0	Kerry	10	0	10	0
Massachusetts	Obama	12	0	11	0	Kerry	12	0	11	0
Michigan	Obama	17	0	15	0	Kerry	17	0	15	0
Minnesota	Obama	10	0	9	0	Kerry	9	0	8	0
Mississippi	McCain	0	6	0	6	Bush	0	6	0	6
Missouri	McCain	0	11	0	10	Bush	0	11	0	10
Montana	McCain	0	3	0	4	Bush	0	3	0	4
Nebraska	McCain	1	4	1	4	Bush	0	5	0	5
Nevada	Obama	5	0	6	0	Bush	0	5	0	6
New Hampshire	Obama	4	0	4	0	Kerry	4	0	4	0
New Jersey	Obama	15	0	14	0	Kerry	15	0	14	0
New Mexico	Obama	5	0	5	0	Bush	0	5	0	5
New York	Obama	31	0	28	0	Kerry	31	0	28	0
North Carolina	Obama	15	0	16	0	Bush	0	15	0	16
North Dakota	McCain	0	3	0	3	Bush	0	3	0	3
Ohio	Obama	20	0	18	0	Bush	0	20	0	18
Oklahoma	McCain	0	7	0	7	Bush	0	7	0	7
Oregon	Obama	7	0	8	0	Kerry	7	0	8	0
Pennsylvania	Obama	21	0	19	0	Kerry	21	0	19	0
Rhode Island	Obama	4	0	3	0	Kerry	4	0	3	0
South Carolina	McCain	0	8	0	9	Bush	0	8	0	9
South Dakota	McCain	0	3	0	3	Bush	0	3	0	3
Tennessee	McCain	0	11	0	11	Bush	0	11	0	11
Texas	McCain	0	34	0	40	Bush	0	34	0	40
Utah	McCain	0	5	0	6	Bush	0	5	0	6
Vermont	Obama	3	0	3	0	Kerry	3	0	3	0
Virginia	Obama	13	0	13	0	Bush	0	13	0	13
Washington	Obama	11	0	12	0	Kerry	11	0	12	0
West Virginia	McCain	0	5	0	4	Bush	0	5	0	4
Wisconsin	Obama	10	0	10	0	Kerry	10	0	10	0
Wyoming	McCain	0	3	0	3	Bush	0	3	0	3
Washington DC	Obama	3	0	3	0	Kerry	3	0	3	0
		365	173	356	182		251	286	239	298
				-9	9				-12	12

2000 Presidential Election					
State	2000 Presidential Victor	Electoral Votes For Gore (D)	Electoral Votes For Bush (Rep)	Revised Electoral Votes For Gore (D)	Revised Electoral Votes For Bush (Rep)
Alabama	Bush	0	9	0	9
Alaska	Bush	0	3	0	3
Arizona	Bush	0	8	0	12
Arkansas	Bush	0	6	0	6
California	Gore	54	0	54	0
Colorado	Bush	0	8	0	10
Connecticut	Gore	8	0	7	0
Delaware	Gore	3	0	3	0
Florida	Bush	0	25	0	30
Georgia	Bush	0	13	0	16
Hawaii	Gore	4	0	4	0
Idaho	Bush	0	4	0	4
Illinois	Gore	22	0	19	0
Indiana	Bush	0	12	0	11
Iowa	Gore	7	0	6	0
Kansas	Bush	0	6	0	6
Kentucky	Bush	0	8	0	8
Louisiana	Bush	0	9	0	8
Maine	Gore	4	0	4	0
Maryland	Gore	10	0	10	0
Massachusetts	Gore	12	0	11	0
Michigan	Gore	18	0	15	0
Minnesota	Gore	10	0	9	0
Mississippi	Bush	0	7	0	6
Missouri	Bush	0	11	0	10
Montana	Bush	0	3	0	4
Nebraska	Bush	0	5	0	5
Nevada	Bush	0	4	0	6
New Hampshire	Bush	0	4	0	4
New Jersey	Gore	15	0	14	0
New Mexico	Gore	5	0	5	0
New York	Gore	33	0	28	0
North Carolina	Bush	0	14	0	16
North Dakota	Bush	0	3	0	3
Ohio	Bush	0	21	0	18
Oklahoma	Bush	0	8	0	7
Oregon	Gore	7	0	8	0
Pennsylvania	Gore	23	0	19	0
Rhode Island	Gore	4	0	3	0
South Carolina	Bush	0	8	0	9
South Dakota	Bush	0	3	0	3
Tennessee	Bush	0	11	0	11
Texas	Bush	0	32	0	40
Utah	Bush	0	5	0	6
Vermont	Gore	3	0	3	0
Virginia	Bush	0	13	0	13
Washington	Gore	11	0	12	0
West Virginia	Bush	0	5	0	4
Wisconsin	Gore	11	0	10	0
Wyoming	Bush	0	3	0	3
Washington DC	Gore	2	0	2	0
		266	271	246	291
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