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FOR IMMEDIATE RELEASE

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No Change in Apportionment Allocations With New 2016 Census Estimates; But Greater Change Likely by 2020

New Census Bureau population estimates for 2016 released today shows no change from last year's study generated by Election Data Services, Inc. on which states would gain or lose congressional seats if the current numbers were used for apportionment in 2016. But projecting these numbers to 2020, using several different methods, leads to more states being impacted by the decennial census scheduled to take place in just four years.

The Bureau's 2016 total population estimates shows the same eight states as identified last year being immediately impacted by changes in their congressional delegation if these new numbers were used for apportionment today. The states of **Florida**, **North Carolina**, **Oregon** and **Texas** would each gain a single seat, while the states of **Illinois**, **Michigan**, **Minnesota** and **Pennsylvania** would each lose a seat in Congress using the new data.

The new numbers, however, reflect subtle changes taking place across the nation in birth and death rates and resulting total population numbers that become magnified when the information is projected forward to coincide with the taking of the 2020 Census on April 1 that year. A short-term projection method, utilizing the change in population in just the past year (2015-2016), would trigger a second seat lost to **Illinois** and a gain in **Montana** (going from the atlarge seat they've had for the last three decades back to a two-member house delegation) on top of the changes anticipated last year. But **Montana's** gain of a seat may not come about if one utilizes a long-term projection method (2010-2016), with that state's seat instead becoming the fourth seat gained by **Texas**.

Using either methodology the population projections points towards a ten (10) seat change across the nation come 2020. States that will gain single seats include **Arizona**, **Colorado**, **North Car**-

"Experts in Elections Redistricting & GIS"

Election Data Services, Inc. "2016 Reapportionment Analysis" December 20, 2016 Page 2 of 4

olina, Oregon and maybe Montana, while Florida is set to gain two congressional districts and Texas could gain either three or four seats. Single seat losses will again occur in the Midwest and Northeast sections of the nation, where Alabama, Michigan, Minnesota, New York, Ohio, Pennsylvania, Rhode Island and West Virginia will each lose a seat and Illinois could lose either one or two seats. All other states would keep the same number of representatives they were awarded in December, 2010 when the official 2010 Census numbers were released.

Using the new sets of projected 2020 data, the apportionment calculations show that 15 or 16 states could gain or lose districts by the time the Census is taken in 2020 in four years. The gainers and losers are:

States Gaining Districts (6 or 7)	States Losing Districts (9)
Arizona +1 (from 9 to 10)	Alabama -1 (from 7 to 6)
Colorado $+1$ (from 7 to 8)	Illinois -1 or -2 (from 18 to 17 or 16)
Florida +2 (from 27 to 29)	Michigan -1 (from 14 to 13)
Montana even or +1 (from At-large to 2)	Minnesota -1 (from 8 to 7)
North Carolina +1 (from 13 to 14)	New York -1 (from 27 to 26)
Oregon +1 (from 5 to 6)	Ohio -1 (from 16 to 15)
Texas +3 or +4 (from 36 to 39 or 40)	Pennsylvania -1 (from 18 to 17)
	Rhode Island -1 (from 2 to 1)
	West Virginia -1 (from 3 to 2)

Earlier in the decade's estimates indicated that both **California** and **Virginia** could have enough population to gain another seat in 2020, but both last year's study and this report based on the new Census Bureau data for 2016 and projected to 2020 shows those states just missing the cut. The short-term projection method showed that **California**, in fact captured the last available seat (#435) just missing an actual loss in the delegation. There are just 435 congressional districts allocated to the states under a 1941 law capping the number of seats. **Virginia's** additional seat came in at seat number 439 (slipping two positions), missing the cut off by 107,282 people (nearly double the margin reported last year).

The projections also demonstrate how close states are to the magic 435 cut off. Using the longterm projection model, Texas's fourth additional seat occupies the magic 435 position, gaining that seat by just 41,029 people. **Pennsylvania** has the potential of losing two seats, having captured position 434 or 433 (depending on the projection methodology) by less than 90,000 people.

Kimball Brace, President of Election Data Services, Inc. cautioned users to take the projections as very preliminary and subject to change. "The change in administration could have a profound impact on population change and growth in this nation," Brace noted. "Having worked with Census data and estimates since the 1970s, it is important to remember that major events like Katrina and the 2008 recession each changed population growth patterns and that impacted and changed the next apportionment," he said.

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Brace also noted that major changes in the counting process are in the works for 2020 and that reduced budget funding could impact those plans. "It would be ironic that Republican led efforts in the new Congress to cut government spending could cause Republican leaning states like Texas to lose out in apportionment," said Brace. Texas is the big winner in the new projections, gaining three or four districts in the study.

The new 2016 estimates also point to how close a number of states stand to gain or lose a district. Most notable are the states of:

Rhode Island – While keeping their two congressional districts with the 2016 numbers, the new data shows the state is now only 5,569 people away from dropping to a single district state. This has steadily decreased over the decade so far. Last year the state was 16,130 people away from losing its' second seat, and the year before the margin was 21,389 in population The 2010 Census gave Rhode Island their second seat but only 52,481 people to spare. At this rate, they will be down to just one district in the next several years, the first time this has occurred to Rhode Island since 1789 when the nation was formed. This is confirmed in the 2020 study data They would join seven other states that also just have a single representative in the US House (Alaska, Delaware, Montana, North Dakota, South Dakota, Vermont and Wyoming). Note that one projection method shows Montana gaining a second seat.

Wisconsin – The long-term trend methodology shows Wisconsin keeping it's 8th congressional district, but with only 72,639 people to spare. It captured seat #433, just two away from the 435 cut-off point.

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 five Presidential contests to determine the Electoral College outcomes in the past 16 years. 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 2012 President Obama would still have won the Electoral College, but with three less votes (329 vs 332) that 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 17 electoral votes had the new 2020 apportionment projections determined the number of congressional seats in each state.

The 2016 Electoral College vote that took place yesterday 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 no 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.

The 2016 population estimates have not been statistically adjusted for any known undercount. No estimates were also not provided for U.S. military personnel overseas. This component has in the past been counted by the Census Bureau and allocated to the states. Overseas military perElection Data Services, Inc. "2016 Reapportionment Analysis" December 20, 2016 Page 4 of 4

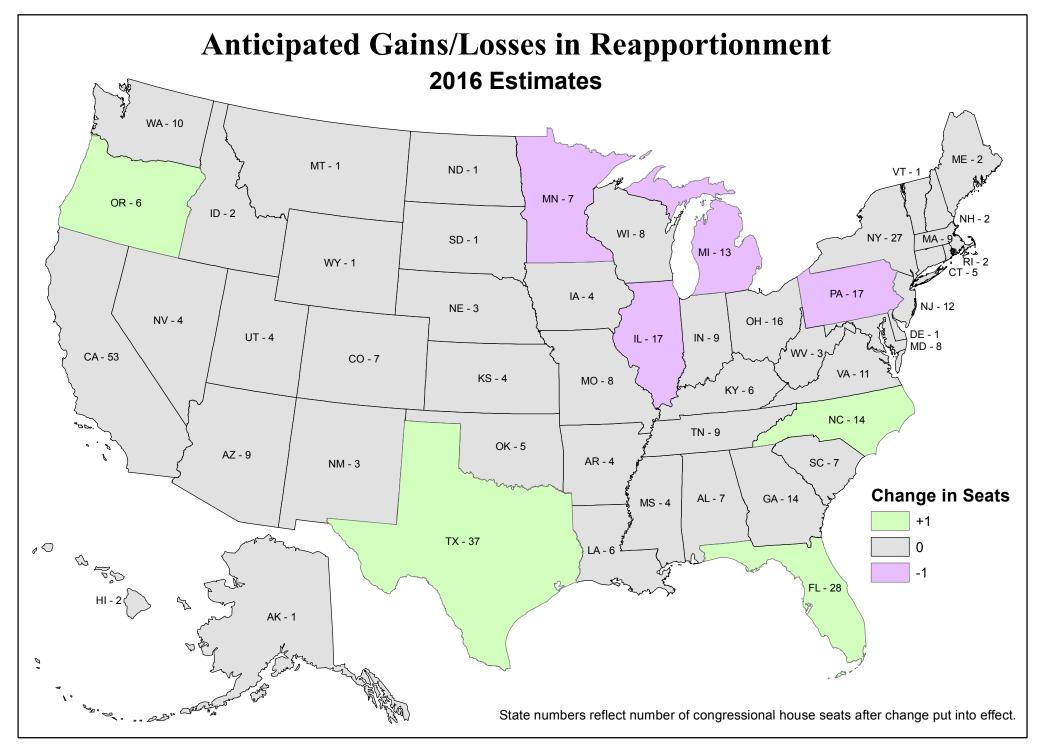
sonnel have been a factor in the apportionment formula for the past several decades, including the switching of the final district in 2000 that went from **Utah** to **North Carolina**.

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

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 (202-789-2004 or 703-580-7267 or kbrace@electiondataservices.com).

APPENDIX Main apportionment2016CBEstimates.xls

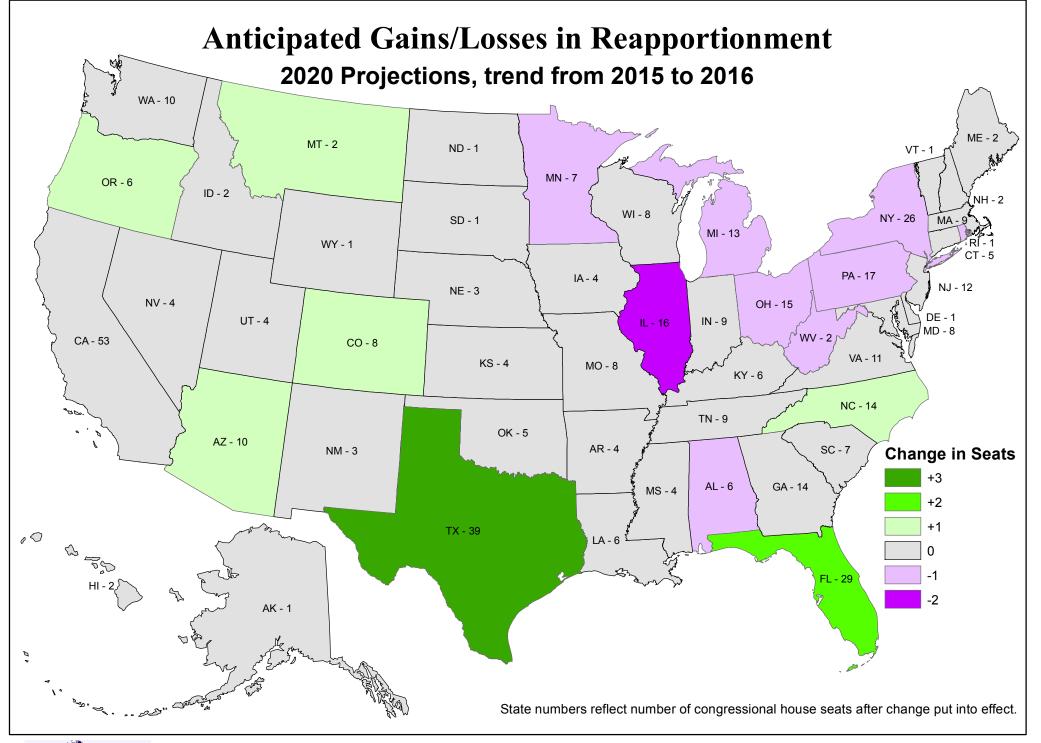
2016 Population	Estimates, Gen	erated by C	Census I	Bureau 1	2/20/2016, wi	th No Military	y Populatio	n Oversea	IS	
		Compare					Last Seat	Next	Average	Size
State	Population	То	Seats	Change	Gain a Seat	Lose a Seat	Given	Seat At	Size	Rank
Alabama	4,863,300	7	7	0	713,550	47,665	428	501	694,757	36
Alaska	741,894	1	1	0			at large	619	741,894	34
Arizona	6,931,071	9	9	0	138,877	625,925	396	445	770,119	40
Arkansas	2,988,248	4	4	0	344,558	414,183	377	484	747,062	18
California	39,250,017	53	53	0	618,470	240,685	431	441	740,566	24
Colorado	5,540,545	7	7	0	36,305	724,910	381	437	791,506	31
Connecticut	3,576,452	5	5	0	505,385	253,349	408	497	715,290	9
Delaware Florida	952,065 20.612.439	1 27	1 28	0	623,573	181,430	at large 430	479 447	952,065 736.159	2 29
Georgia	10,310,371	14		0	489,153	285,828		6	736,455	
Hawaii	1,428,557	2	14 2	0	396,896	377,700	424 325	455 552	714,279	22 44
Idaho	1,683,140	2	2	0	142,313	632,283	279	471	841,570	11
Illinois	12,801,539	18	17	-1	234,801	546,538	418	443	753,032	28
Indiana	6,633,053	9	9	0	436,895	327,907	413	463	737,006	13
lowa	3,134,693	4	4	0	198,113	560,628	357	461	783,673	5
Kansas	2,907,289	4	4	0	425,517	333,224	390	500	726,822	20
Kentucky	4,436,974	6	6	0	392,720	367,020	399	(aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa	739,496	14
Louisiana	4,681,666	6	6	0	148,028	611,712	382	448	780,278	37
Maine	1,331,479	2	2	0	493,974	280,622	345	595	665,740	30
Maryland	6,016,447	8	8	0	307,107	455,831	404	456	752,056	12
Massachusetts	6,811,779	9	9	0	258,169	506,633	405	452	756,864	38
Michigan	9,928,300		13	-1	125,510	647,376	409	440	763,715	25
Minnesota Mississippi	5,519,952 2,988,726	8	/ 4	-1 0	56,898 344,080	704,317 414,661	384 375	438 483	788,565 747,182	41 6
Missouri	6,093,000	4 8		0	230,554	532,384	373	403	761,625	3
Montana	1,042,520	1	8 1	0	200,004	002,004	at large	439	1,042,520	39 1
Nebraska	1,907,116	3	3	0	674,464	86,978	414	584	635,705	48
Nevada	2,940,058	4	4	0	392,748	365,993	386	491	735,015	3
New Hampshire	1,334,795	2	2	0	490,658	283,938	343	592	667,398	35
New Jersey	8,944,469	12	12	0	363,550	407,261	415	454	745,372	27
New Mexico	2,081,015	3	3	0	500,565	260,877	385	536	693,672	42
New York	19,745,289	27	27	0	745,366	57,477	435	450	731,307	19
North Carolina	10,146,788	13	14	1	652,736	122,245	427	462	724,771	32
North Dakota	757,952	1	1	0			at large	605	757,952	43
Ohio	11,614,373	16	16	0	676,406	102,804	429	459	725,898	26
Oklahoma	3,923,561	5	5	0	158,276	600,458	372	453	784,712	8
Oregon	4,093,465 12,784,227	5	6	1	736,229	23,511	433	514	682,244 752.013	7
Pennsylvania Rhode Island		18 2	17 2	-1 0	252,113 769,027	529,226 5,569	419 434	444		16 49
South Carolina	1,056,426 4,961,119	7	2 7		615,731	145,484	434	734 488	528,213 708,731	(
South Dakota	865,454	1	1	0 0	010,701	170,707	at large		865,454	10 4
Tennessee	6,651,194		9	0	418,754	346,048	412	460	739,022	33
Texas	27,862,596	36	37	1	81,342	743,137	425	436	753,043	21
Utah	3,051,217	4	4	0	281,589	477,152	370		762,804	47
Vermont	624,594	1	1	0			at large	718	624,594	45
Virginia	8,411,808	11	11	0	150,324	618,439	406	442	764,710	23
Washington	7,288,000	10	10	0	528,122	238,633	422	465	728,800	15
West Virginia	1,831,102	3	3	0	750,478	10,964	432	÷	610,367	46
Wisconsin	5,778,708	8	8	0	544,846	218,092	421	476	722,339	17
Wyoming	585,501	1	1	0			at large	761	585,501	50
Washington DC	681,170	0		ş				ş		
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APPENDIX Main apportionment2016CBEstimatesP2020_15_16chng.xls

2020 Population	Projections, Ba	sed on Cer	nsus Bu	reau esti	mates releas	ed 12/20/201	6 & Project	ed based	on 2015-2016	Trend, with
		Compare					Last Seat	Next	Average	Size
State	Population	То	Seats	Change	Gain a Seat	Lose a Seat	Given	Seat At	Size	Rank
Alabama	4,908,156	7	6	-1	88,336	715,690	374	440	818,026	36
Alaska	761,886	1	1	0			at large	624	761,886	34
Arizona	7,479,201	9	10	1	606,857	217,636	426	471	747,920	40
Arkansas	3,037,797	4	4	0	410,111	386,248	383	495	759,449	18
California	40,474,371	53	53	0	771,010	290,796	435	441	763,667	24
Colorado	5,983,578	7	8	1	558,365	255,579	420	476	747,947	31
Connecticut	3,537,222	5	5	0	685,584	114,088	425	519	707,444	9
Delaware	990,334	1	1	0	050.000	570.000	at large	479	990,334	2
Florida	22,389,875	27	29	2	350,632	578,302	428	438	772,065	29
Georgia	10,843,228	14	14	0	329,267	516,930	418	446	774,516	22 44
Hawaii Idaho	1,444,746	2	2	0	443,751 58,734	362,256 747,273	327	565 448	722,373 914,881	
Illinois	1,829,763 12,623,896	2 18	2 16	0	91,355	765,811	262 411	440	788,994	11 29
Indiana	6,729,702	9	9	-2 0	584,413	234,762		473	747,745	28 13
lowa	3,195,244	4		0	252,663	543.696	423 366	473	798,811	5
Kansas	2,909,988	4	4	0	537,920	258,439	398	512	730,011	20
Kentucky	4,495,862	6	6	0	500,630	303,396	405	481	749,310	jana na
Louisiana	4,742,184	6	6	0	254,308	549,718	389	456	790,364	37
Maine	1,341,117	2	2	0	547,380	258,627	352	609	670,559	30
Maryland	6,118,766	8	8	0	423,177	390,767	409	465	764,846	12
Massachusetts	6,943,120	9	9	0	370,995	448,180	407	455	771,458	38
Michigan	9,978,632	14	13	-1	422,394	418,338	421	451	767,587	25
Minnesota	5,699,377	8	7	-1	70,075	738,784	380	437	814,197	41
Mississippi	2,985,573	4	4	0	462,334	334,025	391	501	746,393	6
Missouri	6,173,002	8	8	0	368,942	445,002	402	462	771,625	39
Montana	1,092,646	1	2	1	795,851	10,156	434	732	546,323	1
Nebraska	1,970,980	3	3	0	699,757	96,053	416	586	656,993	48
Nevada	3,212,704	4	4	0	235,203	561,156	363	467	803,176	3
New Hampshire	1,357,122	2	2	0	531,374	274,633	346	604	678,561	35
New Jersey	8,987,491	12	12	0	641,989	193,299	429	466	748,958	27
New Mexico	2,084,279	3	3	0	586,458	209,352	395	553	694,760	42
New York	19,736,293	27	26	-1	690,917	221,424	432	449	759,088	19
North Carolina	10,682,793	13	14	1	489,702	356,495	424	453	763,057	32
North Dakota	763,266	1	1	0	205 207	566 070	at large	619	763,266	43
Ohio	11,658,503 4,000,576	16	15	-1	285,397 222,230	566,279 577.442	417	443	777,234 800,115	26 °
Oklahoma	4,000,576	5	5 6	0 1	570,488	233,538	375 414	457 492	737,667	
Oregon Pennsylvania	12,747,783	5 18	17	-1	738,778	123,887		460	749,870	7 16
Rhode Island	1,060,319	2		-1	, 30, 770	120,007	433 at large	445	1,060,319	49
South Carolina	5,280,236	- 7	7	è	489,215	319,644	412	475	754,319	
South Dakota	901,560	1	1	0 0			at large	525	901,560	4
Tennessee	6,920,119	9	9	0	393,996	425,179	410	458	768,902	33
Texas	29,951,603	36	39	3	499,485	484,797	431	439	767,990	21
Utah	3,344,826	4	4	0	103,082	693,277	343	447	836,206	<
Vermont	617,514	1	1	0			at large	745	617,514	45
Virginia	8,622,968	11	11	0	234,865	595,006	404	444	783,906	23
Washington	7,905,442	10	10	0	180,616	643,878	401	442	790,544	15
West Virginia	1,784,090	3	2	-1	104,407	701,601	272	461	892,045	46
Wisconsin	5,830,185	8	8	0 0	711,758	102,186	430	491	728,773	17
Wyoming	580,503	1	1	0			at large	789	580,503	50
Washington DC	733,262	0								
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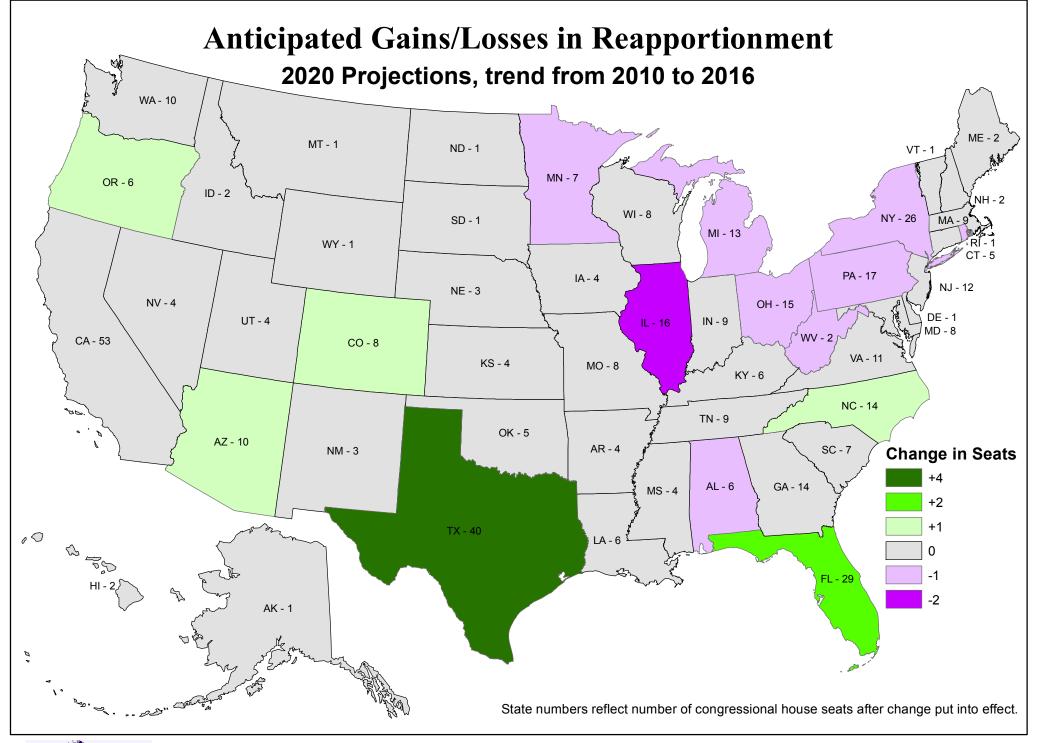


Projections to 2020 based on 2015-2016 trendline from Census Bureau estimates released 12/20/2016

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APPENDIX Main apportionment2016CBEstimatesP2020_10_16chng.xls

2020 Population	Projections, Ba	sed on Cer	nsus Bu	reau esti	mates releas	ed 12/20/201	6 & Project	ed based o	on 2010-2016	Trend, with
		Compare					Last Seat	Next	Average	Size
State	Population	To	Seats	Change	Gain a Seat	Lose a Seat	Given	Seat At	Average Size	Rank
Alabama	4,938,419	7	6	-1	83,811	699,550	377	441	823,070	36
Alaska	769,397	1	1	0			at large	620	769,397	34
Arizona	7,468,204	9	10	1	659,509	126,267	431	476	746,820	40
Arkansas	3,052,615	4	4	0	413,053	371,719	383	495	763,154	18
California	41,165,029	53	53	0	292,823	536,693	432	438	776,699	24
Colorado	6,053,382	7	8	1	522,262	261,984	418	473	756,673	31
Connecticut	3,573,181	5	5	0	671,379	112,158	422	517	714,636	9
Delaware	1,004,584	1	1	0			at large	477	1,004,584	2
Florida	22,444,326	27	29	2	413,326	391,338	429	442	773,942	29
Georgia	10,912,218	14	14	0	317,830	471,627	419	447	779,444	22
Hawaii	1,492,846	2	2	0	405,379	398,375	320	552	746,423	44
Idaho	1,797,267	2	2	0	100,959	702,796	270		898,633	11
Illinois	12,763,621	18	16	-2	17,133	774,287	410	436	797,726	28
Indiana	6,771,425	9	9	0	580,368	204,597	424	472	752,381	13
lowa	3,216,645	4	4	0	249,024	535,749	365	470	804,161	5
Kansas	2,954,086	4	4	0	511,583	273,190	398	509	738,521	20
Kentucky	4,522,574	6	6	0	499,657	283,705	409	485	753,762	14
Louisiana	4,815,407	6	6	0	206,824	576,538	387	453	802,568	37
Maine	1,335,051	2	2	0	563,175	240,580	358	619	667,525	30
Maryland	6,241,438	8	8	0	334,206	450,040	403	460	780,180	
Massachusetts	7,054,496	9	9	0	297,297	487,668	405	452	783,833	38
Michigan	9,976,813	14	13	-1	477,794	310,704	423	456	767,447	25
Minnesota	5,726,115	8	7	-1	73,057	710,618	382	440	818,016	41
Mississippi	3,006,318	4	4	0	459,351	325,422	390	502	751,580	6
Missouri	6,186,525	8	8	0	389,119	395,127	408	466	773,316	39
Montana	1,094,386	1	1	0			at large	437	1,094,386	1
Nebraska	1,983,411	3	3	0	701,085	87,731	417	587	661,137	48
Nevada	3,184,695	4	4	0	280,974	503,799	370	475	796,174	3
New Hampshire	1,352,054	2	2	0	546,172	257,583	350	609	676,027	35
New Jersey	9,080,309	12	12	0	598,776	188,782	428	468	756,692	27
New Mexico	2,096,583	3	3	0	587,913	200,903	396	555	698,861	42
New York	20,076,554	27	26	-1	455,885	345,690	430	443	772,175	19
North Carolina	10,739,614	13	14	1	490,435	299,022	425	455	767,115	32
North Dakota	847,009	1	1	0			at large	563	847,009	43
Ohio	11,684,537	16	15	-1	320,890	469,542	420	446	778,969	26
Oklahoma	4,086,114	5	5	0	158,446	625,092	373	451	817,223	8
Oregon	4,352,259	5	6	1	669,972	113,390	427	503	725,376	7
Pennsylvania	12,852,903	18	17	-1	703,133	89,283	434	461	756,053	16
Rhode Island	1,059,369	2	1	-1			at large	448	1,059,369	49
South Carolina	5,291,704	7	7	0	507,468	276,207	413	479	755,958	10
South Dakota	914,935	1	1	0			at large	524	914,935	4
Tennessee -	6,943,955	9	9	0	407,838	377,127	412	463	771,551	33
Texas	30,607,953	36	40	4	775,008	41,029	435	444	765,199	21
Utah	3,339,368	4	4	0	126,301	658,472	347	450	834,842	(management and the second
Vermont	623,278	1	1	0	407.005	070.00	at large	746	623,278	45
Virginia	8,796,181	11	11	0	107,282	679,364	401	439	799,653	23
Washington	7,847,346	10	10	0	280,367	505,409	407	449	784,735	15
West Virginia	1,809,404	3	2	-1	88,821	714,934	269		904,702	3
Wisconsin	5,864,037	8	8	0 0	711,607	72,639	433	489	733,005	17
Wyoming	606,181	1	1	U			at large	764	606,181	50
Washington DC	762,422	0								
	337,138,541		435					Median =	771,863	
Other Inputs:	Seats to Apport						······	Min =	606,181	
	Max Seats to Ca			÷				Max =	1,094,386	
	States			<u>.</u>			}	ux =	1,004,000	
50		<u>}</u>		<u> </u>						
	······		•	<u>}</u>						
Include Was	nington DC	2		(۰ : ۱		2	2		<u>د ا</u>



Projections to 2020 based on 2010-2016 trendline from Census Bureau estimates released 12/20/2016

Election 🧱 Data Services

Electoral College Outcome apportionment2016CBEstimates.xls

		al Election							
						Electoral	Electorial	Electoral	
		New	2010s	2000s		Votes	Votes	Votes	Votes
	New	Electoral	Electoral	Electoral	2016	For	For	For	For
	Apportionment	College	College	College	President	Clinton	Trump	Clinton	Trump
State	Count	Count	Count	Count	al Victor	(D)	(Rep)	(D)	(Rep)
Alabama	7	9	9	9	Trump	0	9	0	9
Alaska	1	3	3	3	Trump	0	3	0	3
Arizona	9	11	11	10	Trump	0	11	0	11
Arkansas	4	6	6	6	Trump	0	6	0	6
California	53	55	55	55	Clinton	55	0	55	0
Colorado	7	9	9	9	Clinton	9	0	9	0
Connecticut	5	7	7	7	Clinton	7	0	7	0
Delaware	1	3	3	3	Clinton	3	0	3	0
Florida	28	30	29	27	Trump	0	29	0	30
Georgia	14	16	16	15	Trump	0	16	0	16
Hawaii	2	4	4	4	Clinton*	3	0	3	0
Idaho	2	4	4	4	Trump	0	4	0	4
Illinois	17	19	20	21	Clinton	20	0	19	0
Indiana	9	11	11	11	Trump	0	11	0	11
lowa	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	Clinton	3	1	4	0
Maryland	8	10	10	10	Clinton	10	0	10	0
Massachusetts	9	11	11	12	Clinton	11	0	11	0
Michigan	13	15	16	17	Trump	0	16	0	15
Minnesota	7	9	10	10	Clinton	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	1	3	3	3	Trump	0	3	0	3
Nebraska	3	5	5	5	Trump	0	5	0	5
Nevada	4	6	6	5	Clinton	6	0	6	0
New Hampshire	2	4	4	4	Clinton	4	0	4	0
New Jersey	12	14	14	15	Clinton	14	0	14	0
New Mexico	3	5	5	5	Clinton	5	0	5	0
New York	27	29	29	31	Clinton	29	0	29	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	Clinton	7	0	8	0
Pennsylvania	17	19	20	21	Trump	0	20	0	19
Rhode Island	2	4	4	4	Clinton	4	0	4	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	37	39	38	34	Trump#	0	36	0	37
Utah	4	6	6	5	Trump	0	6	0	6
Vermont	1	3	3	3	Clinton	3	0	3	0
Virginia	11	13	13	13	Clinton	13	0	13	0
Washington	10	12	12	11	Clinton&	8	0	9	0
West Virginia	3	5	5	5	Trump	0	5	0	5
Wisconsin	8	10	10	10	Trump	0	10	0	10
Wyoming	1	3	3	3	Trump	0	3	0	3
Vashington DC		2	3	2	Clinton	3	0	2	0
						227	304	227	304
								0	0
	••••••				#One elec	ctor voted	for John K	· · · · · · · · · · · · · · · ·	
					••••••		for Ron Pa		******
	•				• • • • • • • • • • • • • • • •		ed for Coli	• • • • • • • • • • • • • • • • • • •	
					• • • • • • • • • • • • • •		for Faith S		
							or Bernie		

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					2012 Presidential Election					2008 Presidential Election					
						Electoral		Electoral	Electoria		Electoral	Electorial	Electoral	Electoria	
		New	2010s	2000s		Votes	Electorial	Votes	Votes		Votes	Votes	Votes	Votes	
	New		Electoral		2012	For	Votes For	For	For	2008	For	For	For	For	
	Apportionment			College	Presidentia	5 - 2	Romney	Obama	Romney	Presidentia	5	McCain	Obama	McCain	
Chata		Count	Count	Count		3			· · · · ·		3	3	3	Ş.	
State	Count	Count	Count		Victor	(D)	(Rep)	(D)	(Rep)	Victor	(D)	(Rep)	(D)	(Rep)	
Alabama	7	9	9	9	Romney	0	9	0	9	McCain	0	9	0	9	
Alaska	1	3	3	3	Romney	0	3	0	3	McCain	0	3	0	3	
Arizona	9	11	11	10	Romney	0	11	0	11	McCain	0	10	0	11	
Arkansas	4	6	6	6	Romney	0	6	0	6	McCain	0	6	0	6	
California	53	55	55	55	Obama	55	0	55	0	Obama	55	0	55	0	
Colorado	7	9	9	9	Obama	9	0	9	0	Obama	9	0	9	0	
Connecticut	5	7	7	7	Obama	7	0	7	0	Obama	7	0	7	0	
Delaware	1	3	3	3	Obama	3	0	3	0	Obama	3	0	3	0	
Florida	28	30	29	27	Obama	29	0	30	0	Obama	27	0	30	0	
Georgia	14	16	16	15	Romney	0	16	0	16	McCain	0	15	0	16	
Hawaii	2	4	4	4	Obama	4	0	4	0	Obama	4	0	4	0	
Idaho	2	4	4	4	Romney	- 0	4	- 0	4	McCain	- 0	4	- 0	4	
					annana	20	4 0	19	hannand		21	4 0	hanninaa	faanaan	
Illinois	17	19 11	20	21	Obama				0	Obama	••••••	3	19 11	0	
Indiana	9	11	11	11	Romney	0	11	0	11	Obama	11	0	11	0	
lowa	4	6	6	7	Obama	6	0	6	0	Obama	7	0	6	0	
Kansas	4	6	6	6	Romney	0	6	0	6	McCain	0	6	0	6	
Kentucky	6	8	8	8	Romney	0	8	0	8	McCain	0	8	0	8	
Louisiana	6	8	8	9	Romney	0	8	0	8	McCain	0	9	0	8	
Maine	2	4	4	4	Obama	4	0	4	0	Obama	4	0	4	0	
Maryland	8	10	10	10	Obama	10	0	10	0	Obama	10	0	10	0	
Massachusetts	9	11	11	12	Obama	11	0	11	0	Obama	12	0	11	0	
Michigan	13	15	16	17	Obama	16	0	15	0	Obama	17	0	15	0	
Minnesota	7	9	10	10	Obama	10	0	9	0	Obama	10	0	9	0	
Mississippi	4	6	6	6	Romney	0	6	0	6	McCain	0	6	0	6	
Missouri	8	10	10	11	Romney	0	10	0	10	McCain	0	11	0	10	
Montana	1	3	3	3	Romney	0	3	0	3	McCain	0	3	0	3	
	3	5	5	5	Romney	0	5	0	5	McCain	1	4	1	4	
Nebraska Nevada	4	6	6	5	Obama	6	0	6	0	Obama	5	- 0	6	- 0	
		4	4	3 4	• • • • • • • • • • • • • • • • •	4	0	4	0	• • • • • • • • • • • • • • • • • • • •	4	0	4	0	
New Hampshire	2	•••••			Obama					Obama	Ģ	3	••••••	§••••••	
New Jersey	12	14	14	15	Obama	14	0	14	0	Obama	15	0	14	0	
New Mexico	3	5	5	5	Obama	5	0	5	0	Obama	5	0	5	0	
New York	27	29	29	31	Obama	29	0	29	0	Obama	31	0	29	0	
North Carolina	14	16	15	15	Romney	0	15	0	16	Obama	15	0	16	0	
North Dakota	1	3	3	3	Romney	0	3	0	3	McCain	0	3	0	3	
Ohio	16	18	18	20	Obama	18	0	18	0	Obama	20	0	18	0	
Oklahoma	5	7	7	7	Romney	0	7	0	7	McCain	0	7	0	7	
Oregon	6	8	7	7	Obama	7	0	8	0	Obama	7	0	8	0	
Pennsylvania	17	19	20	21	Obama	20	0	19	0	Obama	21	0	19	0	
Rhode Island	2	4	4	4	Obama	4	0	4	0	Obama	4	0	4	0	
South Carolina	7	9	9	8	Romney	0	9	0	9	McCain	0	8	0	9	
South Dakota	1	3	3	3	Romney	0	3	0	3	McCain	0	3	0	3	
Tennessee	9	11	11	11	Romney	0	11	0	11	McCain	0	11	0	11	
Texas	37	39	38	34	Romney	0	38	0	39	McCain	0	34	0	39	
Utah	4	6	6	5	Romney	0	6	0	6	McCain	0	5	0	6	
		3	3	3		3	0	3	0		3	0	3	0	
Vermont Virginia	11	13	3 13	- J 13	Obama Obama	- J 13	0	13	0	Obama Obama	13	0	13	0	
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Washington	10	12 5	12	11 5	Obama	12	0	12	0 5	Obama McCain	11	0 5	12	{	
West Virginia	3	quuninnu	5	mminne	Romney	0	5	0	hanna	McCain	0	zanainani	0	5	
Wisconsin	8	10	10	10	Obama	10	0	10	0	Obama	10	0	10	0	
Wyoming	1	3	3	3	Romney	0	3	0	3	McCain	0	3	0	3	
Washington DC		2	3	2	Obama	3	0	2	0	Obama	3	0	2	0	
						332	206	329	208		365	173	357	180	
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					2004 Presidential Election					2000 Presidential Election					
								Revised	Revised				Revised	Revised	
		New	2010s	2000s		Electoral	Electoria	Electoral	Electoria		Electoral	Electorial	Electoral	Electoria	
	New	Electoral	Electoral	Electoral	2004	Votes	Votes	Votes	Votes	2000	Votes	Votes	Votes	Votes	
	Apportionmen	College		College	Presidentia	(3	(:	8		For Gore	3			
State	Count	Count	Count	Count	Victor	(D)	(Rep)	(D)	(Rep)	Victor	(D)	(Rep)	(D)	(Rep)	
	~	9		9	Bush	0	9	0	9	Bush	0	9	0	9	
Alabama	·····	•••••	9		• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • •	§•••••	• • • • • • • • • • • • • • •	••••••				
Alaska	1	3	3	3	Bush Bush	0 0	3 10	0 0	3 11	Bush	0	3 8	0 0	3 11	
Arizona	9	11	11	10	uuuiiuuu	hannanna	fannainm		ç	Bush	quunninne	juuninun			
Arkansas	4	6	6	6	Bush	0	6	0	6	Bush	0	6	0	6	
California	53	55	55	55	Kerry	55	0	55	0	Gore	54	0	55	0	
Colorado	7	9	9	9	Bush	0	9	0	9	Bush	0	8	0	9	
Connecticut	5	7	7	7	Kerry	7	0	7	0	Gore	8	0	7	0	
Delaware	1	3	3	3	Kerry	3	0	3	0	Gore	3	0	3	0	
Florida	28	30	29	27	Bush	0	27	0	30	Bush	0	25	0	30	
Georgia	14	16	16	15	Bush	0	15	0	16	Bush	0	13	0	16	
Hawaii	2	4	4	4	Kerry	4	0	4	0	Gore	4	0	4	0	
Idaho	2	4	4	4	Bush	0	4	0	4	Bush	0	4	0	4	
Illinois	17	19	20	21	Kerry	21	0	19	0	Gore	22	0	19	0	
Indiana	9	11	11	11	Bush	0	11	0	11	Bush	0	12	0	11	
lowa	4	6	6	7	Bush	0	7	0	6	Gore	7	0	6	0	
Kansas	4	6	6	6	Bush	0	6	0	6	Bush	0	6	0	6	
Kentucky	6	8	8	8	Bush	0	8	0	8	Bush	0	8	0	8	
Louisiana	6	8	8	9	Bush	0	9	0	8	Bush	0	9	0	8	
Maine	2	4	4	4	Kerry	4	0	4	0	Gore	4	0	4	0	
Maryland	8	10	10	10	Kerry	10	0	10	0	Gore	10	0	10	0	
Massachusetts	9	11	11	12	Kerry	12	0	11	0	Gore	12	0	11	0	
Michigan	13	15	16	17	Kerry	17	0	15	0	Gore	18	0	15	0	
Minnesota	7	9	10	10	Kerry	9	0	9	0	Gore	10	0	9	0	
Mississippi	4	6	6	6	Bush	0	6	0	6	Bush	0	7	0	6	
Missouri	8	10	10	11	Bush	0	11	0	10	Bush	0	11	0	10	
Montana	1	3	3	3	Bush	0	3	0	3	Bush	0	3	0	3	
Nebraska	3	5	5	5	Bush	0	5	0	5	Bush	0	5	0	5	
Nevada	4	6	6	5	Bush	0	5	0	6	Bush	0	4	0	6	
New Hampshire	2	4	4	4	Kerry	4	0	4	0	Bush	0	4	0	4	
· · · · · · · · · · · · · · · · · · ·	2 12	4 14	4 14	+ 15	•••••	4 15	0	4 14	0	Gore	15	4 0	0 14	4 0	
New Jersey	~~~~~	•••••••			Kerry		5		Ş		••••••	0		hanna	
New Mexico	3	5	5	5	Bush	0	}	0	5	Gore	5	}	5	0	
New York	27	29	29	31	Kerry	31	0	29	0	Gore	33	0	29	0	
North Carolina	14	16	15	15	Bush	0	15	0	16	Bush	0	14	0	16	
North Dakota	1	3	3	3	Bush	0	3	0	3	Bush	0	3	0	3	
Ohio	16	18	18	20	Bush	0	20	0	18	Bush	0	21	0	18	
Oklahoma	5	7	7	7	Bush	0	7	0	7	Bush	0	8	0	7	
Oregon	6	8	7	7	Kerry	7	0	8	0	Gore	7	0	8	0	
Pennsylvania	17	19	20	21	Kerry	21	0	19	0	Gore	23	0	19	0	
Rhode Island	2	4	4	4	Kerry	4	0	4	0	Gore	4	0	4	0	
South Carolina	7	9	9	8	Bush	0	8	0	9	Bush	0	8	0	9	
South Dakota	1	3	3	3	Bush	0	3	0	3	Bush	0	3	0	3	
Tennessee	9	11	11	11	Bush	0	11	0	11	Bush	0	11	0	11	
Texas	37	39	38	34	Bush	0	34	0	39	Bush	0	32	0	39	
Utah	4	6	6	5	Bush	0	5	0	6	Bush	0	5	0	6	
Vermont	1	3	3	3	Kerry	3	0	3	0	Gore	3	0	3	0	
Virginia	11	13	13	13	Bush	0	13	0	13	Bush	0	13	0	13	
Washington	10	12	12	11	Kerry	11	0	12	0	Gore	11	0	12	0	
West Virginia	3	5	5	5	Bush	0	5	0	5	Bush	0	5	0	5	
Wisconsin	8	10	10	10	Kerry	10	0	10	0	Gore	11	0	10	0	
Wyoming	1	3	3	3	Bush	0	3	0	3	Bush	0	3	0	3	
		2	3	2	Kerry	3	0	2	0	Gore	2	0	2	0	
Washington DC					Reny	251	286	242	295		266	271	249	288	
						201	200	-9	295 9	•••••	200	£1	-17		
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