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New Population Estimates Show Slight Changes For 2008 Congressional Apportionment, But Point to Major Changes for 2010

New Census Bureau population estimates released today show new changes are likely for four more states in their congressional representation compared to last year's population release. However, trends contained in the new data point towards new twists in population growth over the next two years and lead to a variety of potential scenarios by the time apportionment happens in 2010.

The 2008 population estimates shift two more congressional seats between four states than what was reported in last year's study of the 2007 estimates (see Election Data Services Inc., "[New Population Estimates Continue Trend for Congressional Apportionment, But Point to Changes for 2010](#)" December 27, 2007). The states of **Michigan** and **New Jersey** have lost or not gained as much population as earlier in the decade, and now have lost a congressional seat in the new study. The two seats shift to **Missouri** (to eliminate their loss reported last year) and **Texas** (which now would be adding three seats to their delegation). Overall, the new 2008 estimates show that eight congressional seats in 14 states have already changed at this point in the decade, if a new apportionment was made with the updated numbers. Five states—**Arizona, Florida, Georgia, Nevada, and Utah**—would each gain a seat and **Texas** would gain three seats if the U.S. House of Representatives were reapportioned with census population estimates for July 1, 2008, according to Election Data Services' analysis. Eight states would lose seats—**Iowa, Louisiana, Massachusetts, Michigan, New Jersey, New York, Ohio, and Pennsylvania**. *Table A* in this report shows the apportionment distribution for the 2008 estimates.

The 2007 estimates bring the data one year closer to the official census that will be taken in 2010. The new information has allowed Election Data Services, Inc. to generate 2010 population projections based on several different models of change that is apparent in the newly released data. First, there is a "long-term" trend model that reflects the overall change that has occurred so far this decade; that is from 2000 to 2008, and projects it to 2010. Second, there are

three "mid-term" trend models that use the population change that has occurred from 2004 to 2008, from 2005 to 2008 and from 2006 to 2008. Finally, a "short-term" trend model incorporates the change that has occurred in just the past year, from 2007 to 2008, and carries that rate of change forward to 2010.

"With the housing market downturn in the past two years, the onset of the recession this year, and an ever decreasing time before the actual Census, there are indications that the most immediate changes may well form the best clues of what we could find in 2010," said Kimball Brace, President of Election Data Services, Inc. "And the subtle changes between the five models point out how volatile the apportionment projections are for the last several seats," Brace noted.

The Pew Research Center also released a report on Friday ("American Mobility: Who Moves? Who Stays Put? Where's Home?", December 17, 2008) that documented only 13% of Americans changed residences between 2006 and 2007, the smallest share since the government began tracking this trend in the late 1940s. "This slowdown in mobility will also have a definite impact on the apportionment process this decade" said Brace.

The Census Bureau's state population estimates released today included updates to previous year's estimates in this decade. Election Data Services, Inc. used the new yearly estimates to calculate the annual population change in each of the five trend models for both nationwide and each state. The long-term trend of 2000 to 2008 showed a nationwide annual population increase of 1.005%. However, using just the change from 2007 to 2008, the nation grew at only a 0.919% increase. This difference is reflective of the slowdown in population movement in the immediate past. *Table B* in this report shows the individual year's population estimates for all states released by the Census Bureau today. *Table C* reports the annual population change for the five trend models, as well as the 2010 projected populations for each of the models.

Differences between the states and changes between the different models within a single state give important clues to population shifts that are occurring in the nation and which can have a strong impact on the apportionment process. Both **Arizona** and **Nevada** have shown an over 3% annual population growth rate over the past eight years of this decade. However, both states' growth rate declined by a third when using the "short-term" trend model, a reflection of the housing downturn that has been strongly felt in those two states. **Louisiana** has also seen significant changes over the decade, but the severe decline in the state's population as a result of Katrina in August, 2005 has been nearly made up in the 2008 estimates. The state is just short of where its population was reported in 2000 with these new estimates. Several states in the West show greater increases in 2007 to 2008 than in earlier years of the decade. This includes **Washington, Oregon** and **Wyoming**, the first two of which have impacts on their apportionment.

2010 Projections

All of the future population projections add to the list of states slated to gain and lose congressional seats that have been documented with the release of the 2008 estimates. In addition to those states listed above, each projection model adds an additional seat to the State of **Texas** (for a total of +4 by the time 2010 takes place) and one additional seat for **Arizona** (for a total of +2

in 2010). The State of **Oregon** appears that it will gain a congressional seat in 2010 based on the mid-term and short-term projection models, but it comes up short if the full eight years of change since 2000 are taken into account (long-term model). **Florida** appears it might gain a second additional seat, but only if the two longest term trends are taken into account. **Florida** would only stand to gain a single seat if the trends since 2005 and shorter are taken into account. In addition, the State of **South Carolina** would gain a single seat in 2010 based on all five population trend models. Change for the State of **North Carolina** is more tentative; it would pick up a seat in two of the mid-term projection models, but would fail to increase in both the long-term and short-term population models

Additional states scheduled to lose a single congressional representative based on all five models of the new 2010 projections include the states of **Illinois**, **Minnesota**, and **Missouri**. Also the State of **Ohio** would lose a second seat in all five projection models. Unlike previous years' studies, the State of **New York** appears it would only lose a single seat in all five of the projection models this year, a change from the loss of two seats previously projected. In all three of the "mid-term" trend models, **California** would actually lose a single seat, the first time it has ever shown a loss in congressional representation since it gained statehood more than 150 years ago. However, both the "long-term" and the "short-term" models show **California** staying with the same 53 congressional seats it currently has had since 2000.

The "long-term" trend model shows a total of 12 congressional seats would change in 2010, affecting 18 states (7 as gainers and 11 as losers). The "mid-term" model would change 13 congressional seats and impact 20 to 21 states, while the "short-term" model has 12 seats changing in 19 states. *Table D* attached to this press release summarizes apportionment changes over the current decade, as well as the five projection models for 2010.

The Census Bureau released 2010 population projections in July 2005, and the projections were the subject of an earlier Election Data Services study. "Those projections, however, were created before Katrina, and do not reflect the population changes for Louisiana that have been released in the past two years," said Brace. At that time, the study projected that 10 congressional seats would be changed in 2010, affecting 15 states.

The 2008 population estimates have not been statistically adjusted for any known undercount. 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. Overseas military personnel have been a factor in the apportionment formula for the past several decades. As part of its research for this study, Election Data Services took the 2000 military overseas counts and added them to the Census Bureau's 2008 population estimates. However, there were no changes in the state allocations of congressional seats with the military overseas population added to the 2008 study.

The 2008 reapportionment analysis shows the margins by which congressional seats were allocated to the states, compared to the last congressional reapportionment in 2001 after the 2000 census. In the 2008 analysis, the last seat in the 435-member House would go to **Ohio**, which holds onto its 17th congressional seat by a margin of only 20,886 people (this shows how close the state is to losing a second seat). **Missouri** received seat number 434, holding onto its last

(and 9th) seat by just 12,899 people. **New Jersey**, in position no. 436, would be next in line to gain a congressional seat, but lost their 13th seat by just 15,817 people. The 2008 data showed **Oregon** would have received seat number 437, just missing the gain of its 6th seat by 24,475 people.

2008 Reapportionment Analysis

2008 Population Estimates			2000 Census Population		
Last Five Seats	Margin of Gain		Last Five Seats	Margin of Gain	
431	California (53 rd)	261,937	431	Iowa (5 th)	44,338
432	Illinois (19 th)	45,631	432	Florida (25 th)	212,934
433	Minnesota (8 th)	18,223	433	Ohio (18 th)	79,688
434	Missouri (9 th)	12,899	434	California (53 rd)	33,942
435	Ohio (17 th)	20,886	435	North Carolina (13 th)	3,087
Next Seats	Margin of Loss		Next Seats	Margin of Loss	
436	New Jersey (13 th)	15,817	436	Utah (4 th)	856
437	Oregon (6 th)	24,475	437	New York (30 th)	47,249
438	Florida (27 th)	123,918	438	Texas (33 rd)	86,272
439	South Carolina (7 th)	33,619	439	Michigan (16 th)	50,888
440	Washington (10 th)	57,745	440	Indiana (10 th)	37,056

The 2010 projection reapportionment analysis is shown in *Table E* for the "long-term" trend model (2000-2008), in *Table F* for the "mid-term" trend model (2004-2008), *Table G* for the 2005-2008 trend, *Table H* for the 2006-2008 trend, and in *Table I* for the "short-term" trend model (2007-2008).

A review of the last 5 seats/ next 5 seats calculations demonstrates the extreme closeness and volatility inherent in the 2010 population projections. At this point in time there are 13 seats from the same number of states that are vying for the last six seats in the 435 member congressional chamber. Six states are close to gaining an additional seat (**Florida** – 27th; **North Carolina** – 14th; **Oregon** – 6th; **South Carolina** – 7th; **Texas** – 36th and **Washington** – 10th), while seven states are very close to losing a seat (**California** – 53rd; **Illinois** – 19th; **Louisiana** – 7th; **Minnesota** – 8th; **Missouri** – 9th; **New York** – 28th; **Pennsylvania** – 18th). *Table J* shows the margin of population needed to gain the seat or the population by which the seat was lost for each of the 2010 population projections under the five different trend models. Some of the margins are the closest ever observed since Election Data Services, Inc. began doing apportionment studies nearly 30 years ago. For example, using the 2006 to 2008 trend analysis, Oregon would gain a 6th seat (and the last one issued, number 435) with just 2 persons to spare. Using the same trend analysis, California would lose a seat (its 53rd) by a margin of only 18 people. "A number of states have much to gain or lose by very small margins in the upcoming Census" said Brace.

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 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 kbrace@electiondataservices.com).

TABLE A
apportionment1_5_July2008.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,661,900	7	7	0	549,747	156,689	424	487	665,986	36
Alaska	686,293	1	1	0			at large	629	686,293	34
Arizona	6,500,180	8	9	1	106,789	601,474	398	444	722,242	40
Arkansas	2,855,390	4	4	0	259,165	447,254	371	478	713,848	18
California	36,756,666	53	53	0	501,011	261,937	431	442	693,522	24
Colorado	4,939,456	7	7	0	272,191	434,245	401	464	705,637	31
Connecticut	3,501,252	5	5	0	313,283	392,361	390	475	700,250	9
Delaware	873,092	1	1	0			at large	496	873,092	2
Florida	18,328,340	25	26	1	123,918	604,933	425	438	704,936	29
Georgia	9,685,744	13	14	1	406,567	307,399	426	455	691,839	22
Hawaii	1,288,198	2	2	0	417,714	305,081	337	579	644,099	44
Idaho	1,523,816	2	2	0	182,096	540,699	287	488	761,908	11
Illinois	12,901,563	19	19	0	674,466	45,631	432	462	679,030	28
Indiana	6,376,792	9	9	0	230,177	478,086	407	453	708,532	13
Iowa	3,002,555	5	4	-1	112,000	594,419	352	454	750,639	5
Kansas	2,802,134	4	4	0	312,421	393,998	377	483	700,534	20
Kentucky	4,269,245	6	6	0	244,174	461,647	393	465	711,541	14
Louisiana	4,410,796	7	6	-1	102,623	603,198	380	449	735,133	37
Maine	1,316,456	2	2	0	389,456	333,339	327	562	658,228	30
Maryland	5,633,597	8	8	0	275,855	431,427	405	459	704,200	12
Massachusetts	6,497,967	10	9	-1	109,002	599,261	399	445	721,996	38
Michigan	10,003,422	15	14	-1	88,889	625,077	413	441	714,530	25
Minnesota	5,220,393	8	8	0	689,059	18,223	433	498	652,549	41
Mississippi	2,938,618	4	4	0	175,937	530,482	361	466	734,655	6
Missouri	5,911,605	9	9	0	695,364	12,899	434	486	656,845	39
Montana	967,440	1	1	0			at large	446	967,440	1
Nebraska	1,783,432	3	3	0	629,092	80,623	421	592	594,477	48
Nevada	2,600,167	3	4	1	514,388	192,031	408	524	650,042	3
New Hampshire	1,315,809	2	2	0	390,103	332,692	329	563	657,905	35
New Jersey	8,682,661	13	12	-1	15,817	695,775	403	436	723,555	27
New Mexico	1,984,356	3	3	0	428,168	281,547	376	529	661,452	42
New York	19,490,297	29	28	-1	355,063	376,304	429	447	696,082	19
North Carolina	9,222,414	13	13	0	173,016	539,754	417	448	709,416	32
North Dakota	641,481	1	1	0			at large	659	641,481	43
Ohio	11,485,910	18	17	-1	696,738	20,886	435	467	675,642	26
Oklahoma	3,642,361	5	5	0	172,174	533,470	375	458	728,472	8
Oregon	3,790,060	5	5	0	24,475	681,169	362	437	758,012	7
Pennsylvania	12,448,279	19	18	-1	431,073	287,784	428	452	691,571	16
Rhode Island	1,050,788	2	2	0	655,124	67,671	411	699	525,394	49
South Carolina	4,479,800	6	6	0	33,619	672,202	373	439	746,633	10
South Dakota	804,194	1	1	0			at large	535	804,194	4
Tennessee	6,214,888	9	9	0	392,081	316,182	420	468	690,543	33
Texas	24,326,974	32	35	3	394,038	346,155	430	443	695,056	21
Utah	2,736,424	3	4	1	378,131	328,288	389	499	684,106	47
Vermont	621,270	1	1	0			at large	685	621,270	45
Virginia	7,769,089	11	11	0	232,347	478,093	415	450	706,281	23
Washington	6,549,224	9	9	0	57,745	650,518	397	440	727,692	15
West Virginia	1,814,468	3	3	0	598,056	111,659	416	581	604,823	46
Wisconsin	5,627,967	8	8	0	281,485	425,797	406	460	703,496	17
Wyoming	532,668	1	1	0			at large	786	532,668	50
Washington DC	591,833	0								
Other Inputs:			435							
Seats to Apportion										
435 Max Seats to Calculate										
75 States										
50										
<input type="checkbox"/> Include Washington DC										

TABLE B
apportionment1_5_July2008R.xls
Pop Estimates

STATE	NAME	CENSUS2000 POP	ESTIMATESB ASE2000	POPESTIMA TE2000	POPESTIMAT E2001	POPESTIMAT E2002	POPESTIMAT E2003	POPESTIMAT E2004	POPESTIMAT E2005	POPESTIMAT E2006	POPESTIMAT E2007	POPESTIMAT E2008
0	United States	281,421,906	281,424,602	282,171,936	285,039,803	287,726,647	290,210,914	292,892,127	295,560,549	298,362,973	301,290,332	304,059,724
1	Alabama	4,447,100	4,447,355	4,451,687	4,462,832	4,469,906	4,486,598	4,506,574	4,537,299	4,587,564	4,626,595	4,661,900
2	Alaska	626,932	626,931	627,428	633,160	642,391	650,426	660,975	668,625	676,301	681,111	686,293
4	Arizona	5,130,632	5,130,607	5,166,810	5,303,632	5,449,195	5,585,512	5,750,475	5,961,239	6,178,251	6,353,421	6,500,180
5	Arkansas	2,673,400	2,673,386	2,678,217	2,689,601	2,701,889	2,717,909	2,740,191	2,768,918	2,804,199	2,830,557	2,855,390
6	California	33,871,648	33,871,650	33,998,767	34,507,030	34,916,495	35,307,398	35,629,666	35,885,415	36,121,296	36,377,534	36,756,666
8	Colorado	4,301,261	4,302,015	4,327,788	4,431,918	4,503,156	4,548,339	4,600,050	4,662,734	4,751,474	4,842,770	4,939,456
9	Connecticut	3,405,565	3,405,604	3,411,714	3,428,208	3,448,261	3,467,932	3,475,351	3,478,714	3,487,896	3,489,868	3,501,252
10	Delaware	783,600	783,595	786,404	794,498	803,774	814,262	825,682	838,519	850,366	861,953	873,092
12	Florida	15,982,378	15,982,813	16,047,246	16,340,734	16,652,679	16,937,337	17,313,811	17,702,476	18,019,093	18,199,526	18,328,340
13	Georgia	8,186,453	8,186,812	8,230,053	8,418,592	8,583,674	8,732,924	8,910,741	9,093,958	9,318,715	9,523,297	9,685,744
15	Hawaii	1,211,537	1,211,538	1,211,479	1,217,955	1,227,391	1,238,333	1,251,532	1,264,468	1,275,264	1,277,356	1,288,198
16	Idaho	1,293,953	1,293,955	1,299,474	1,320,732	1,341,408	1,363,010	1,390,329	1,424,127	1,461,183	1,496,145	1,523,816
17	Illinois	12,419,293	12,419,660	12,437,888	12,510,596	12,565,228	12,611,047	12,665,718	12,704,063	12,759,673	12,825,809	12,901,563
18	Indiana	6,080,485	6,080,522	6,091,392	6,123,942	6,146,974	6,178,828	6,210,801	6,248,569	6,294,124	6,335,862	6,376,792
19	Iowa	2,926,324	2,926,381	2,928,046	2,929,294	2,929,395	2,933,407	2,942,739	2,951,775	2,967,270	2,983,360	3,002,555
20	Kansas	2,688,418	2,688,816	2,692,681	2,701,346	2,712,561	2,722,070	2,731,069	2,742,204	2,756,267	2,777,382	2,802,134
21	Kentucky	4,041,769	4,042,284	4,048,831	4,066,442	4,086,754	4,110,922	4,135,567	4,165,958	4,199,440	4,236,308	4,269,245
22	Louisiana	4,468,976	4,468,968	4,468,879	4,460,395	4,465,215	4,473,558	4,487,830	4,495,627	4,243,634	4,373,310	4,410,796
23	Maine	1,274,923	1,274,922	1,277,179	1,284,663	1,293,667	1,302,729	1,307,904	1,311,044	1,313,355	1,315,398	1,316,456
24	Maryland	5,296,486	5,296,516	5,310,451	5,375,659	5,439,327	5,495,009	5,538,989	5,575,552	5,602,258	5,618,899	5,633,597
25	Massachusetts	6,349,097	6,349,113	6,362,583	6,407,269	6,433,043	6,441,440	6,437,414	6,434,343	6,443,424	6,467,915	6,497,967
26	Michigan	9,938,444	9,938,492	9,955,146	10,004,341	10,037,303	10,065,881	10,090,280	10,093,266	10,083,878	10,049,790	10,003,422
27	Minnesota	4,919,479	4,919,492	4,933,787	4,982,339	5,016,643	5,046,708	5,078,014	5,104,890	5,143,134	5,182,360	5,220,393
28	Mississippi	2,844,658	2,844,666	2,848,293	2,853,061	2,858,013	2,866,711	2,884,596	2,898,209	2,896,713	2,921,030	2,938,618
29	Missouri	5,595,211	5,596,678	5,605,868	5,641,994	5,675,641	5,704,639	5,742,650	5,785,130	5,832,977	5,878,399	5,911,605
30	Montana	902,195	902,190	903,283	905,854	909,859	916,754	925,969	934,888	945,428	956,624	967,440
31	Nebraska	1,711,263	1,711,266	1,713,194	1,717,705	1,724,236	1,732,873	1,741,450	1,751,069	1,759,779	1,769,473	1,783,432
32	Nevada	1,998,257	1,998,257	2,018,244	2,093,973	2,164,518	2,233,830	2,323,875	2,401,671	2,484,196	2,554,344	2,600,167
33	New Hampshire	1,235,786	1,235,785	1,240,361	1,256,625	1,270,701	1,281,260	1,292,064	1,300,530	1,308,824	1,312,256	1,315,809
34	New Jersey	8,414,350	8,414,360	8,430,913	8,490,942	8,547,410	8,589,562	8,620,770	8,634,657	8,640,218	8,653,126	8,682,661
35	New Mexico	1,819,046	1,819,041	1,820,704	1,828,330	1,848,986	1,867,909	1,889,266	1,912,884	1,937,916	1,964,402	1,984,356
36	New York	18,976,457	18,976,816	18,998,429	19,088,220	19,161,573	19,230,877	19,301,113	19,336,376	19,367,028	19,429,316	19,490,297
37	North Carolina	8,049,313	8,046,500	8,078,824	8,199,913	8,311,263	8,409,660	8,523,199	8,661,061	8,845,343	9,041,594	9,222,414
38	North Dakota	642,200	642,195	641,183	636,211	633,521	632,689	636,196	635,222	636,453	637,904	641,481
39	Ohio	11,353,140	11,353,160	11,363,719	11,391,298	11,410,582	11,430,306	11,445,095	11,450,954	11,458,390	11,477,641	11,485,910
40	Oklahoma	3,450,654	3,450,640	3,453,861	3,463,387	3,482,946	3,496,157	3,511,960	3,530,087	3,568,132	3,608,123	3,642,361
41	Oregon	3,421,399	3,421,437	3,430,828	3,470,716	3,517,982	3,551,877	3,576,262	3,621,939	3,680,968	3,735,549	3,790,060
42	Pennsylvania	12,281,054	12,281,052	12,285,041	12,284,522	12,298,775	12,317,647	12,335,652	12,351,881	12,388,055	12,419,930	12,448,279
44	Rhode Island	1,048,319	1,048,319	1,050,725	1,058,065	1,065,937	1,071,302	1,071,095	1,064,439	1,058,991	1,053,136	1,050,788
45	South Carolina	4,012,012	4,011,809	4,023,396	4,061,844	4,102,211	4,143,420	4,196,799	4,249,385	4,324,799	4,404,914	4,479,800
46	South Dakota	754,844	754,837	755,657	758,705	761,709	766,440	773,539	779,315	787,380	795,689	804,194
47	Tennessee	5,689,283	5,689,270	5,703,094	5,753,497	5,799,093	5,849,563	5,906,936	5,983,211	6,068,306	6,149,116	6,214,888
48	Texas	20,851,820	20,851,811	20,946,049	21,333,928	21,713,397	22,062,119	22,424,884	22,811,128	23,367,534	23,843,432	24,326,974
49	Utah	2,233,169	2,233,204	2,244,210	2,291,066	2,334,462	2,380,462	2,439,852	2,501,262	2,585,155	2,668,925	2,736,424
50	Vermont	608,827	608,826	609,876	612,134	614,994	616,702	618,432	619,282	620,196	620,748	621,270
51	Virginia	7,078,515	7,079,025	7,104,354	7,188,251	7,276,785	7,363,300	7,454,688	7,546,725	7,628,347	7,698,775	7,769,089
53	Washington	5,894,121	5,894,143	5,911,104	5,987,181	6,055,613	6,110,202	6,179,645	6,254,579	6,360,529	6,449,511	6,549,224
54	West Virginia	1,808,344	1,808,345	1,806,977	1,798,540	1,799,392	1,802,287	1,803,312	1,804,020	1,806,760	1,809,836	1,814,468
55	Wisconsin	5,363,675	5,363,708	5,374,133	5,408,061	5,444,638	5,474,360	5,508,789	5,538,806	5,568,505	5,598,893	5,627,967
56	Wyoming	493,782	493,782	493,963	492,924	496,969	499,056	502,816	506,007	512,573	523,252	532,668
11	District of Colu	572,059	572,053	571,723	577,678	579,112	577,371	579,521	582,049	585,419	587,868	591,833

TABLE C
apportionment1_5_July2008R.xls
Pop Estimates2

STATE	NAME	CH00-08	CH04-08	CH05-08	CH06-08	CH07-08	2010P00-08	2010P04-08	2010P05-08	2010P06-08	2010P07-08	State	CB Projection 2010 released in 2005
0	United States	1.005%	0.953%	0.959%	0.955%	0.919%	310,173,643	309,856,425	309,888,776	309,865,245	309,649,419	United States	309,509,911
1	Alabama	0.603%	0.862%	0.915%	0.810%	0.763%	4,718,124	4,742,240	4,747,248	4,737,441	4,733,049	Alabama	4,610,360
2	Alaska	1.184%	0.958%	0.881%	0.739%	0.761%	702,539	699,437	698,383	696,433	696,736	Alaska	696,110
4	Arizona	3.337%	3.259%	3.014%	2.605%	2.310%	6,933,972	6,923,903	6,891,957	6,838,884	6,800,478	Arizona	6,647,432
5	Arkansas	0.851%	1.051%	1.041%	0.913%	0.877%	2,903,989	2,915,411	2,914,838	2,907,515	2,905,492	Arkansas	2,881,372
6	California	1.065%	0.791%	0.809%	0.879%	1.042%	37,539,353	37,337,990	37,351,602	37,403,212	37,522,833	California	38,126,284
8	Colorado	1.852%	1.845%	1.978%	1.978%	1.997%	5,122,429	5,121,680	5,134,886	5,134,875	5,136,689	Colorado	4,842,175
9	Connecticut	0.351%	0.186%	0.216%	0.191%	0.326%	3,525,836	3,514,299	3,516,375	3,514,659	3,524,094	Connecticut	3,581,460
10	Delaware	1.428%	1.435%	1.374%	1.336%	1.292%	898,022	898,158	897,091	896,425	895,658	Delaware	885,810
12	Florida	1.834%	1.465%	1.178%	0.858%	0.708%	19,000,775	18,865,328	18,760,334	18,642,894	18,587,791	Florida	19,298,203
13	Georgia	2.289%	2.174%	2.169%	1.969%	1.706%	10,129,087	10,106,948	10,105,942	10,067,229	10,016,180	Georgia	9,609,602
15	Hawaii	0.791%	0.732%	0.626%	0.507%	0.849%	1,308,576	1,307,068	1,304,315	1,301,263	1,310,066	Hawaii	1,345,779
16	Idaho	2.221%	2.400%	2.333%	2.143%	1.849%	1,591,490	1,596,968	1,594,927	1,589,134	1,580,182	Idaho	1,520,612
17	Illinois	0.485%	0.466%	0.518%	0.556%	0.591%	13,026,713	13,021,681	13,035,277	13,045,031	13,053,966	Illinois	12,936,643
18	Indiana	0.609%	0.668%	0.684%	0.657%	0.646%	6,454,468	6,462,006	6,464,028	6,460,546	6,459,181	Indiana	6,402,436
19	Iowa	0.325%	0.508%	0.573%	0.595%	0.643%	3,022,094	3,033,071	3,036,991	3,038,260	3,041,192	Iowa	3,015,506
20	Kansas	0.527%	0.651%	0.728%	0.832%	0.891%	2,831,657	2,838,591	2,842,961	2,848,764	2,852,079	Kansas	2,810,876
21	Kentucky	0.702%	0.808%	0.826%	0.831%	0.777%	4,329,171	4,338,245	4,339,810	4,340,210	4,335,631	Kentucky	4,272,779
22	Louisiana	-0.163%	-0.429%	-0.629%	1.970%	0.857%	4,396,442	4,372,940	4,355,309	4,584,543	4,486,411	Louisiana	4,623,974
23	Maine	0.407%	0.163%	0.138%	0.118%	0.080%	1,327,178	1,320,760	1,320,079	1,319,564	1,318,574	Maine	1,359,942
24	Maryland	0.796%	0.427%	0.347%	0.280%	0.262%	5,723,230	5,681,709	5,672,697	5,665,111	5,663,070	Maryland	5,916,370
25	Massachusetts	0.293%	0.235%	0.330%	0.423%	0.465%	6,536,053	6,528,528	6,540,802	6,552,972	6,558,350	Massachuset	6,655,912
26	Michigan	0.082%	-0.215%	-0.297%	-0.399%	-0.461%	10,019,211	9,960,367	9,944,059	9,923,608	9,911,114	Michigan	10,446,068
27	Minnesota	0.765%	0.701%	0.754%	0.751%	0.734%	5,300,219	5,293,579	5,299,137	5,298,813	5,297,017	Minnesota	5,426,827
28	Mississippi	0.413%	0.468%	0.465%	0.723%	0.602%	2,962,882	2,966,135	2,965,933	2,981,129	2,974,006	Mississippi	2,979,681
29	Missouri	0.703%	0.736%	0.729%	0.674%	0.565%	5,994,767	5,998,568	5,997,765	5,991,293	5,978,392	Missouri	5,933,127
30	Montana	0.904%	1.120%	1.161%	1.164%	1.131%	984,932	989,104	989,897	989,964	989,317	Montana	971,719
31	Nebraska	0.527%	0.603%	0.616%	0.672%	0.789%	1,802,234	1,804,929	1,805,406	1,807,403	1,811,570	Nebraska	1,773,103
32	Nevada	3.765%	2.972%	2.755%	2.334%	1.794%	2,795,971	2,754,738	2,743,435	2,721,552	2,693,457	Nevada	2,694,306
33	New Hampshire	0.809%	0.459%	0.392%	0.267%	0.271%	1,337,111	1,327,900	1,326,115	1,322,831	1,322,934	New Hampsh	1,388,189
34	New Jersey	0.399%	0.179%	0.185%	0.246%	0.341%	8,751,875	8,713,829	8,714,842	8,725,312	8,741,933	New Jersey	9,028,235
35	New Mexico	1.136%	1.258%	1.245%	1.198%	1.016%	2,029,441	2,034,294	2,033,784	2,031,909	2,024,669	New Mexico	1,985,000
36	New York	0.338%	0.245%	0.265%	0.318%	0.314%	19,622,141	19,585,816	19,593,728	19,614,351	19,612,642	New York	19,472,188
37	North Carolina	1.827%	2.051%	2.160%	2.131%	2.000%	9,559,354	9,600,702	9,620,905	9,615,559	9,591,286	North Carolin	9,364,183
38	North Dakota	-0.014%	0.208%	0.328%	0.395%	0.561%	641,303	644,145	645,695	646,549	648,675	North Dakota	638,179
39	Ohio	0.146%	0.089%	0.102%	0.120%	0.072%	11,519,486	11,506,390	11,509,285	11,513,496	11,502,460	Ohio	11,597,581
40	Oklahoma	0.695%	0.928%	1.060%	1.040%	0.949%	3,692,954	3,709,982	3,719,591	3,718,134	3,711,487	Oklahoma	3,599,681
41	Oregon	1.347%	1.495%	1.547%	1.482%	1.459%	3,892,145	3,903,350	3,907,343	3,902,385	3,900,673	Oregon	3,798,140
42	Pennsylvania	0.170%	0.228%	0.260%	0.243%	0.228%	12,490,655	12,505,107	12,513,046	12,508,796	12,505,106	Pennsylvania	12,604,103
44	Rhode Island	0.029%	-0.474%	-0.427%	-0.387%	-0.223%	1,051,407	1,040,827	1,041,804	1,042,649	1,046,102	Rhode Island	1,117,995
45	South Carolina	1.458%	1.686%	1.807%	1.792%	1.700%	4,610,446	4,630,842	4,641,739	4,640,356	4,632,118	South Carolir	4,459,753
46	South Dakota	0.817%	0.991%	1.064%	1.068%	1.069%	817,340	820,129	821,309	821,367	821,386	South Dakota	788,429
47	Tennessee	1.155%	1.303%	1.291%	1.208%	1.070%	6,358,433	6,376,891	6,375,320	6,365,011	6,347,839	Tennessee	6,241,606
48	Texas	2.083%	2.121%	2.215%	2.053%	2.028%	25,340,557	25,358,687	25,404,692	25,325,807	25,313,670	Texas	24,701,062
49	Utah	2.817%	3.039%	3.134%	2.926%	2.529%	2,890,577	2,902,735	2,907,938	2,896,544	2,874,836	Utah	2,598,558
50	Vermont	0.255%	0.115%	0.107%	0.087%	0.084%	624,445	622,696	622,600	622,346	622,315	Vermont	653,575
51	Virginia	1.219%	1.054%	0.982%	0.922%	0.913%	7,958,422	7,932,919	7,921,700	7,912,428	7,911,001	Virginia	8,032,432
53	Washington	1.389%	1.495%	1.570%	1.483%	1.546%	6,731,196	6,745,065	6,754,908	6,743,517	6,751,733	Washington	6,556,526
54	West Virginia	0.042%	0.155%	0.193%	0.213%	0.256%	1,816,004	1,820,081	1,821,474	1,822,209	1,823,756	West Virginia	1,833,874
55	Wisconsin	0.616%	0.541%	0.537%	0.534%	0.519%	5,697,287	5,688,845	5,688,365	5,688,064	5,686,417	Wisconsin	5,734,961
56	Wyoming	0.984%	1.484%	1.756%	1.960%	1.800%	543,155	548,480	551,378	553,551	551,839	Wyoming	521,408
11	District of Colum	0.432%	0.531%	0.560%	0.548%	0.674%	596,949	598,120	598,465	598,317	599,816	Washington D	529,785

TABLE D
2000DecadeAnalysis2008.xls

State	2000 Census	2002 Estimates	2003 Estimates	2004 Estimates	2005 Estimates	2006 Estimates	2007 Estimates	2008 Estimates	2010 Proj. 00-07 Trend	2010 Proj. 04-08 Trend	2010 Proj. 05-08 Trend	2010 Proj. 06-08 Trend	2010 Proj. 07-08 Trend	CB's 2010 Projections
Released	Apr-01	Dec-02	Dec-03	Dec-04	Dec-05	Dec-06	Dec-07	Dec-08	Dec-08	Dec-08	Dec-08	Dec-08	Dec-08	Jul-05
Alabama	7	0	0	0	0	0	0	0	0	0	0	0	0	-1
Alaska	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Arizona	8	0	0	1	1	1	1	1	2	2	2	2	2	1
Arkansas	4	0	0	0	0	0	0	0	0	0	0	0	0	0
California	53	0	0	0	0	0	0	0	0	-1	-1	-1	0	1
Colorado	7	0	0	0	0	0	0	0	0	0	0	0	0	0
Connecticut	5	0	0	0	0	0	0	0	0	0	0	0	0	0
Delaware	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Florida	25	0	0	1	1	1	1	1	2	2	1	1	1	2
Georgia	13	0	0	0	0	1	1	1	1	1	1	1	1	1
Hawaii	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Idaho	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Illinois	19	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1
Indiana	9	0	0	0	0	0	0	0	0	0	0	0	0	0
Iowa	5	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
Kansas	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Kentucky	6	0	0	0	0	0	0	0	0	0	0	0	0	0
Louisiana	7	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	0
Maine	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Maryland	8	0	0	0	0	0	0	0	0	0	0	0	0	0
Massachusetts	10	0	0	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1
Michigan	15	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	0
Minnesota	8	0	0	0	0	0	0	0	-1	-1	-1	-1	-1	0
Mississippi	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Missouri	9	0	0	0	-1	-1	-1	0	-1	-1	-1	-1	-1	-1
Montana	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Nebraska	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Nevada	3	0	0	0	0	1	1	1	1	1	1	1	1	1
New Hampshire	2	0	0	0	0	0	0	0	0	0	0	0	0	0
New Jersey	13	0	0	0	0	0	0	-1	-1	-1	-1	-1	-1	0
New Mexico	3	0	0	0	0	0	0	0	0	0	0	0	0	0
New York	29	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-2
North Carolina	13	0	0	0	0	0	0	0	0	0	1	1	0	0
North Dakota	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Ohio	18	-1	-1	-1	-1	-1	-1	-1	-2	-2	-2	-2	-2	-2
Oklahoma	5	0	0	0	0	0	0	0	0	0	0	0	0	0
Oregon	5	0	0	0	0	0	0	0	0	1	1	1	1	0
Pennsylvania	19	0	0	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1	-1
Rhode Island	2	0	0	0	0	0	0	0	0	0	0	0	0	0
South Carolina	6	0	0	0	0	0	0	0	1	1	1	1	1	0
South Dakota	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Tennessee	9	0	0	0	0	0	0	0	0	0	0	0	0	0
Texas	32	1	1	1	2	2	2	3	4	4	4	4	4	3
Utah	3	1	1	1	1	1	1	1	1	1	1	1	1	1
Vermont	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Virginia	11	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington	9	0	0	0	0	0	0	0	0	0	0	0	0	0
West Virginia	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Wisconsin	8	0	0	0	0	0	0	0	0	0	0	0	0	0
Wyoming	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Washington DC	0													
Impacted:														
Number of states		4	4	8	9	13	13	14	18	20	21	21	19	15
Number of seats		2	2	4	5	7	7	8	12	13	13	13	12	10

TABLE E
 apportionment1_5_July2008R.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; Projected to 2010 using 00-08 Trend; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,718,124	7	7	0	605,561	112,877	429	495	674,018	36
Alaska	702,539	1	1	0			at large	626	702,539	34
Arizona	6,933,972	8	10	2	527,330	192,581	427	471	693,397	40
Arkansas	2,903,989	4	4	0	277,522	442,381	372	478	725,997	18
California	37,539,353	53	53	0	519,274	234,276	431	442	708,290	24
Colorado	5,122,429	7	7	0	201,256	517,182	396	454	731,776	31
Connecticut	3,525,836	5	5	0	370,703	347,913	400	483	705,167	9
Delaware	898,022	1	1	0			at large	491	898,022	2
Florida	19,000,775	25	27	2	559,691	173,092	430	450	703,732	29
Georgia	10,129,087	13	14	1	180,184	542,501	415	444	723,506	22
Hawaii	1,308,576	2	2	0	434,010	303,629	338	582	654,288	44
Idaho	1,591,490	2	2	0	151,096	586,543	282	477	795,745	11
Illinois	13,026,713	19	18	-1	129,514	596,201	418	441	723,706	28
Indiana	6,454,468	9	9	0	294,534	424,785	410	455	717,163	13
Iowa	3,022,094	5	4	-1	159,416	560,486	355	459	755,524	5
Kansas	2,831,657	4	4	0	349,853	370,050	382	492	707,914	20
Kentucky	4,329,171	6	6	0	281,275	437,027	397	466	721,529	14
Louisiana	4,396,442	7	6	-1	214,004	504,298	390	456	732,740	37
Maine	1,327,178	2	2	0	415,407	322,231	331	573	663,589	30
Maryland	5,723,230	8	8	0	313,261	405,549	407	461	715,404	12
Massachusetts	6,536,053	10	9	-1	212,949	506,369	404	451	726,228	38
Michigan	10,019,761	15	14	-1	289,510	433,174	422	449	715,697	25
Minnesota	5,300,219	8	7	-1	23,465	694,972	381	439	757,174	41
Mississippi	2,962,882	4	4	0	218,629	501,274	364	470	740,720	6
Missouri	5,994,767	9	8	-1	41,724	677,086	392	440	749,346	39
Montana	984,932	1	1	0			at large	446	984,932	1
Nebraska	1,802,234	3	3	0	662,153	61,615	425	597	600,745	48
Nevada	2,795,971	3	4	1	385,539	334,363	387	497	698,993	3
New Hampshire	1,337,111	2	2	0	405,475	332,164	330	567	668,555	35
New Jersey	8,751,875	13	12	-1	133,599	587,644	408	443	729,323	27
New Mexico	2,029,441	3	3	0	434,947	288,821	378	529	676,480	42
New York	19,622,141	29	28	-1	649,846	83,731	434	453	700,791	19
North Carolina	9,559,354	13	13	0	38,055	683,900	406	438	735,335	32
North Dakota	641,303	1	1	0			at large	677	641,303	43
Ohio	11,519,486	18	16	-2	213,344	510,839	419	445	719,968	26
Oklahoma	3,692,954	5	5	0	203,584	515,032	379	462	738,591	8
Oregon	3,892,145	5	5	0	4,394	714,222	358	436	778,429	7
Pennsylvania	12,490,655	19	18	-1	665,572	60,143	432	460	693,925	16
Rhode Island	1,051,407	2	2	0	691,179	46,460	420	711	525,703	49
South Carolina	4,610,446	6	7	1	713,239	5,199	435	505	658,635	10
South Dakota	817,340	1	1	0			at large	539	817,340	4
Tennessee	6,358,433	9	9	0	390,570	328,749	416	464	706,493	33
Texas	25,340,557	32	36	4	623,371	116,578	433	447	703,904	21
Utah	2,890,577	3	4	1	290,933	428,969	375	481	722,644	47
Vermont	624,445	1	1	0			at large	695	624,445	45
Virginia	7,958,422	11	11	0	215,026	505,533	411	448	723,493	23
Washington	6,731,196	9	9	0	17,806	701,512	395	437	747,911	15
West Virginia	1,816,004	3	3	0	648,384	75,384	423	591	605,335	46
Wisconsin	5,697,287	8	8	0	339,205	379,605	409	463	712,161	17
Wyoming	543,155	1	1	0			at large	787	543,155	50
Washington DC	596,949	0								
			435							
Other Inputs:	Seats to Apportion									
	435 Max Seats to Calculate									
	75 States									
	50									
<input type="checkbox"/>	Include Washington DC									

TABLE F
 apportionment1_5_July2008R04_08Trend.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; Projected to 2010 using 04-08 Trend; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,742,240	7	7	0	586,075	130,212	427	493	677,463	36
Alaska	699,437	1	1	0			at large	627	699,437	34
Arizona	6,923,903	8	10	2	543,888	172,586	428	472	692,390	40
Arkansas	2,915,411	4	4	0	268,866	450,179	368	477	728,853	18
California	37,337,990	53	52	-1	41,677	689,671	429	437	718,038	24
Colorado	5,121,680	7	7	0	206,635	509,653	397	454	731,669	31
Connecticut	3,514,299	5	5	0	385,628	331,698	400	485	702,860	9
Delaware	898,158	1	1	0			at large	491	898,158	2
Florida	18,865,328	25	27	2	712,149	9,924	435	452	698,716	29
Georgia	10,106,948	13	14	1	211,289	506,246	416	446	721,925	22
Hawaii	1,307,068	2	2	0	437,033	300,642	337	582	653,534	44
Idaho	1,596,968	2	2	0	147,133	590,541	280	476	798,484	11
Illinois	13,021,681	19	18	-1	145,987	572,867	417	441	723,427	28
Indiana	6,462,006	9	9	0	292,866	423,444	407	455	718,001	13
Iowa	3,033,071	5	4	-1	151,206	567,839	354	456	758,268	5
Kansas	2,838,591	4	4	0	345,686	373,359	381	492	709,648	20
Kentucky	4,338,245	6	6	0	276,211	440,370	396	465	723,041	14
Louisiana	4,372,940	7	6	-1	241,516	475,065	391	460	728,823	37
Maine	1,320,760	2	2	0	423,341	314,333	333	576	660,380	30
Maryland	5,681,709	8	8	0	360,032	356,198	409	464	710,214	12
Massachusetts	6,528,528	10	9	-1	226,343	489,967	404	449	725,392	38
Michigan	9,960,367	15	14	-1	357,870	359,665	423	450	711,455	25
Minnesota	5,293,579	8	7	-1	34,736	681,551	382	439	756,226	41
Mississippi	2,966,135	4	4	0	218,142	500,903	364	468	741,534	6
Missouri	5,998,568	9	8	-1	43,173	673,057	389	440	749,821	39
Montana	989,104	1	1	0			at large	442	989,104	1
Nebraska	1,804,929	3	3	0	661,602	61,747	424	597	601,643	48
Nevada	2,754,738	3	4	1	429,540	289,505	393	506	688,684	3
New Hampshire	1,327,900	2	2	0	416,201	321,473	330	571	663,950	35
New Jersey	8,713,829	13	12	-1	179,373	537,577	410	445	726,152	27
New Mexico	2,034,294	3	3	0	432,237	291,112	378	527	678,098	42
New York	19,585,816	29	28	-1	703,800	18,638	434	451	699,493	19
North Carolina	9,600,702	13	13	0	5,053	712,180	405	436	738,516	32
North Dakota	644,145	1	1	0			at large	671	644,145	43
Ohio	11,506,390	18	16	-2	236,643	481,535	419	444	719,149	26
Oklahoma	3,709,982	5	5	0	189,945	527,381	379	457	741,996	8
Oregon	3,903,350	5	6	1	711,106	5,475	433	517	650,558	7
Pennsylvania	12,505,107	19	18	-1	662,562	56,292	430	459	694,728	16
Rhode Island	1,040,827	2	2	0	703,274	34,400	425	715	520,414	49
South Carolina	4,630,842	6	7	1	697,472	18,815	431	502	661,549	10
South Dakota	820,129	1	1	0			at large	535	820,129	4
Tennessee	6,376,891	9	9	0	377,980	338,330	415	462	708,543	33
Texas	25,358,687	32	36	4	627,822	97,569	432	447	704,408	21
Utah	2,902,735	3	4	1	281,543	437,502	372	479	725,684	47
Vermont	622,696	1	1	0			at large	697	622,696	45
Virginia	7,932,919	11	11	0	247,636	469,057	413	448	721,174	23
Washington	6,745,065	9	9	0	9,807	706,503	394	438	749,452	15
West Virginia	1,820,081	3	3	0	646,450	76,898	418	590	606,694	46
Wisconsin	5,688,845	8	8	0	352,896	363,334	408	463	711,106	17
Wyoming	548,480	1	1	0			at large	779	548,480	50
Washington DC	598,120	0								
Other Inputs:			435							
Seats to Apportion										
435 Max Seats to Calculate										
75 States										
50										
<input type="checkbox"/> Include Washington DC										

TABLE G
 apportionment1_5_July2008R05_08Trend.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; Projected to 2010 using 05-08 Trend; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,747,248	7	7	0	585,489	132,769	427	491	678,178	36
Alaska	698,383	1	1	0			at large	627	698,383	34
Arizona	6,891,957	8	10	2	582,034	137,050	428	474	689,196	40
Arkansas	2,914,838	4	4	0	272,082	448,295	368	476	728,710	18
California	37,351,602	53	52	-1	59,094	683,797	429	437	718,300	24
Colorado	5,134,886	7	7	0	197,852	520,406	396	452	733,555	31
Connecticut	3,516,375	5	5	0	386,790	332,081	400	484	703,275	9
Delaware	897,091	1	1	0			at large	492	897,091	2
Florida	18,760,334	25	26	1	120,655	607,066	426	439	721,551	29
Georgia	10,105,942	13	14	1	220,860	500,135	416	446	721,853	22
Hawaii	1,304,315	2	2	0	441,234	297,353	338	583	652,157	44
Idaho	1,594,927	2	2	0	150,621	587,966	282	477	797,464	11
Illinois	13,035,277	19	18	-1	143,322	579,843	417	441	724,182	28
Indiana	6,464,028	9	9	0	296,451	422,256	407	455	718,225	13
Iowa	3,036,991	5	4	-1	149,930	570,448	352	457	759,248	5
Kansas	2,842,961	4	4	0	343,960	376,418	381	490	710,740	20
Kentucky	4,339,810	6	6	0	278,476	439,863	395	464	723,302	14
Louisiana	4,355,309	7	6	-1	262,977	455,362	393	461	725,885	37
Maine	1,320,079	2	2	0	425,470	313,117	333	576	660,039	30
Maryland	5,672,697	8	8	0	374,060	344,354	412	466	709,087	12
Massachusetts	6,540,802	10	9	-1	219,676	499,030	402	449	726,756	38
Michigan	9,944,059	15	14	-1	382,743	338,253	422	451	710,290	25
Minnesota	5,299,137	8	7	-1	33,601	684,657	382	438	757,020	41
Mississippi	2,965,933	4	4	0	220,988	499,390	364	469	741,483	6
Missouri	5,997,765	9	8	-1	48,991	669,423	388	440	749,721	39
Montana	989,897	1	1	0			at large	442	989,897	1
Nebraska	1,805,406	3	3	0	663,172	61,297	423	597	601,802	48
Nevada	2,743,435	3	4	1	443,486	276,892	397	506	685,859	3
New Hampshire	1,326,115	2	2	0	419,434	319,153	330	572	663,057	35
New Jersey	8,714,842	13	12	-1	185,742	534,243	410	445	726,237	27
New Mexico	2,033,784	3	3	0	434,794	289,675	379	528	677,928	42
New York	19,593,728	29	28	-1	712,731	16,146	435	450	699,776	19
North Carolina	9,620,905	13	14	1	705,897	15,098	434	468	687,207	32
North Dakota	645,695	1	1	0			at large	671	645,695	43
Ohio	11,509,285	18	16	-2	243,496	478,568	419	444	719,330	26
Oklahoma	3,719,591	5	5	0	183,574	535,297	377	456	743,918	8
Oregon	3,907,343	5	6	1	710,943	7,396	433	516	651,224	7
Pennsylvania	12,513,046	19	18	-1	665,553	57,612	432	459	695,169	16
Rhode Island	1,041,804	2	2	0	703,744	34,842	424	713	520,902	49
South Carolina	4,641,739	6	7	1	690,999	27,259	430	502	663,106	10
South Dakota	821,309	1	1	0			at large	534	821,309	4
Tennessee	6,375,320	9	9	0	385,159	333,547	415	462	708,369	33
Texas	25,404,692	32	36	4	603,388	130,143	431	447	705,686	21
Utah	2,907,938	3	4	1	278,982	441,395	370	478	726,985	47
Vermont	622,600	1	1	0			at large	698	622,600	45
Virginia	7,921,700	11	11	0	265,647	453,869	413	448	720,155	23
Washington	6,754,908	9	9	0	5,571	713,135	392	436	750,545	15
West Virginia	1,821,474	3	3	0	647,104	77,365	418	590	607,158	46
Wisconsin	5,688,365	8	8	0	358,392	360,022	408	463	711,046	17
Wyoming	551,378	1	1	0			at large	774	551,378	50
Washington DC	598,465	0								
Other Inputs:			435							
Seats to Apportion										
435 Max Seats to Calculate										
75 States										
50										
<input type="checkbox"/> Include Washington DC										

TABLE H
 apportionment1_5_July2008R06_08Trend.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; Projected to 2010 using 06-08 Trend; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,737,441	7	7	0	594,233	120,079	427	492	676,777	36
Alaska	696,433	1	1	0			at large	629	696,433	34
Arizona	6,838,884	8	10	2	633,615	79,758	429	474	683,888	40
Arkansas	2,907,515	4	4	0	278,769	439,432	370	476	726,879	18
California	37,403,212	53	52	-1	18	712,508	428	436	719,293	24
Colorado	5,134,875	7	7	0	196,799	517,513	396	453	733,554	31
Connecticut	3,514,659	5	5	0	387,726	328,377	399	484	702,932	9
Delaware	896,425	1	1	0			at large	490	896,425	2
Florida	18,642,894	25	26	1	234,327	478,289	426	442	717,034	29
Georgia	10,067,229	13	14	1	257,512	455,424	416	447	719,088	22
Hawaii	1,301,263	2	2	0	443,937	293,673	339	585	650,632	44
Idaho	1,589,134	2	2	0	156,066	581,543	282	478	794,567	11
Illinois	13,045,031	19	18	-1	130,938	581,819	417	441	724,724	28
Indiana	6,460,546	9	9	0	298,584	415,000	406	455	717,838	13
Iowa	3,038,260	5	4	-1	148,025	570,176	351	456	759,565	5
Kansas	2,848,764	4	4	0	337,520	380,681	381	488	712,191	20
Kentucky	4,340,210	6	6	0	277,155	437,828	395	464	723,368	14
Louisiana	4,584,543	7	6	-1	32,822	682,160	371	439	764,090	37
Maine	1,319,564	2	2	0	425,636	311,974	332	577	659,782	30
Maryland	5,665,111	8	8	0	380,438	333,441	411	466	708,139	12
Massachusetts	6,552,972	10	9	-1	206,158	507,426	402	449	728,108	38
Michigan	9,923,608	15	14	-1	401,133	311,803	424	454	708,829	25
Minnesota	5,298,813	8	7	-1	32,861	681,451	383	438	756,973	41
Mississippi	2,981,129	4	4	0	205,155	513,046	362	467	745,282	6
Missouri	5,991,293	9	8	-1	54,257	659,623	390	440	748,912	39
Montana	989,964	1	1	0			at large	443	989,964	1
Nebraska	1,807,403	3	3	0	660,683	62,205	422	596	602,468	48
Nevada	2,721,552	3	4	1	464,733	253,469	400	510	680,388	3
New Hampshire	1,322,831	2	2	0	422,369	315,241	331	575	661,416	35
New Jersey	8,725,312	13	12	-1	173,495	539,605	409	445	727,109	27
New Mexico	2,031,909	3	3	0	436,177	286,711	379	528	677,303	42
New York	19,614,351	29	28	-1	688,056	24,543	433	451	700,513	19
North Carolina	9,615,559	13	14	1	709,182	3,754	434	469	686,826	32
North Dakota	646,549	1	1	0			at large	670	646,549	43
Ohio	11,513,496	18	16	-2	236,940	475,890	419	446	719,594	26
Oklahoma	3,718,134	5	5	0	184,251	531,852	377	457	743,627	8
Oregon	3,902,385	5	6	1	714,980		435	516	650,398	7
Pennsylvania	12,508,796	19	18	-1	667,173	45,584	431	459	694,933	16
Rhode Island	1,042,649	2	2	0	702,552	35,058	423	714	521,324	49
South Carolina	4,640,356	6	7	1	691,317	22,995	430	502	662,908	10
South Dakota	821,367	1	1	0			at large	534	821,367	4
Tennessee	6,365,011	9	9	0	394,119	319,465	415	462	707,223	33
Texas	25,325,807	32	36	4	677,083	35,474	432	448	703,495	21
Utah	2,896,544	3	4	1	289,740	428,461	373	479	724,136	47
Vermont	622,346	1	1	0			at large	697	622,346	45
Virginia	7,912,428	11	11	0	273,285	439,933	414	450	719,312	23
Washington	6,743,517	9	9	0	15,613	697,971	391	437	749,280	15
West Virginia	1,822,209	3	3	0	645,877	77,011	418	590	607,403	46
Wisconsin	5,688,064	8	8	0	357,486	356,394	408	463	711,008	17
Wyoming	553,551	1	1	0			at large	771	553,551	50
Washington DC	598,317	0								
Other Inputs:			435							
Seats to Apportion										
435 Max Seats to Calculate										
75 States										
50										
<input type="checkbox"/> Include Washington DC										

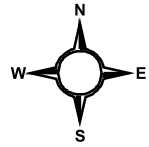
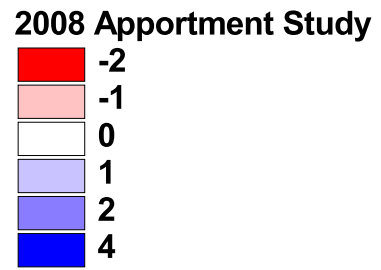
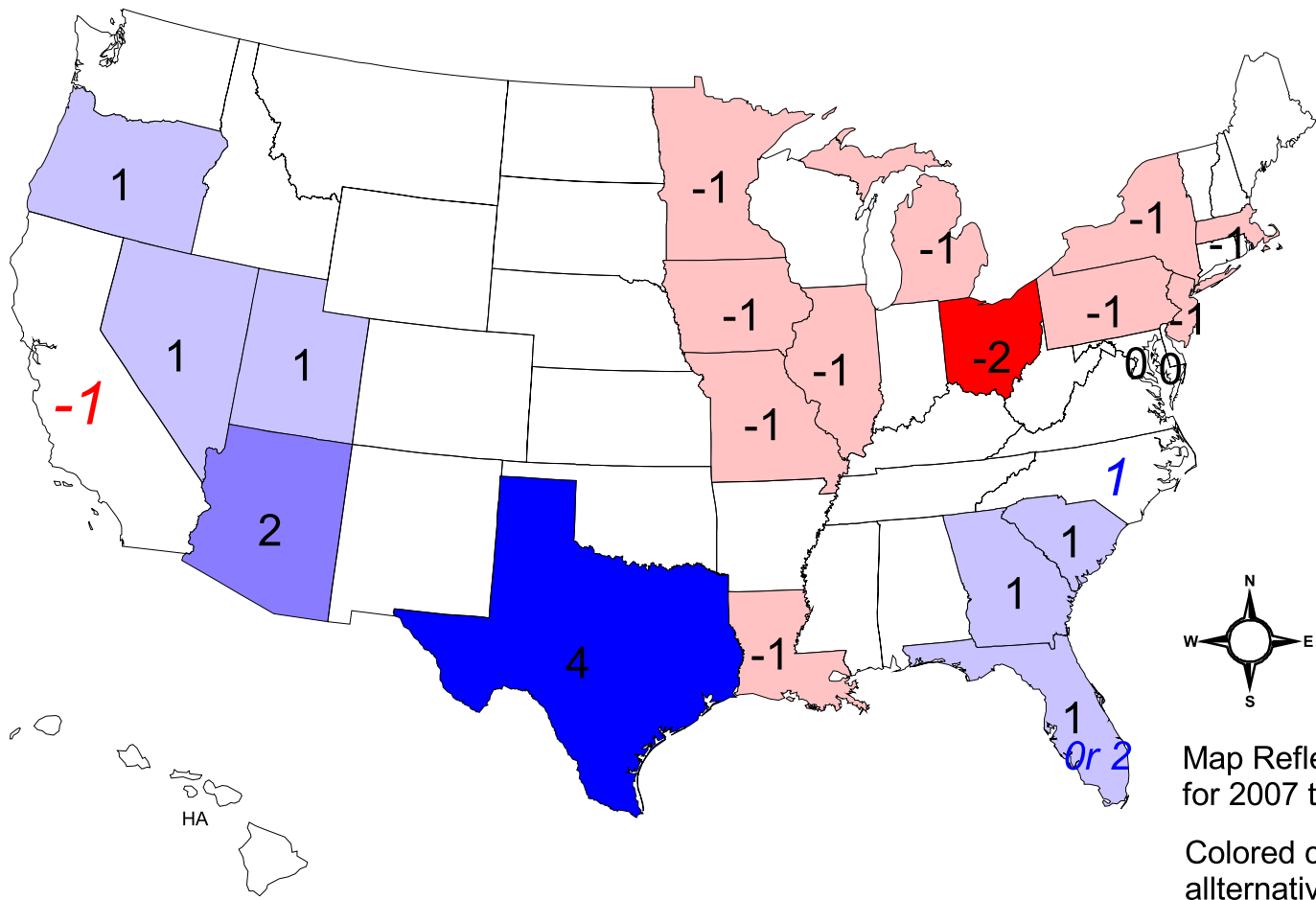
TABLE I
 apportionment1_5_July2008R07_08Trend.xls

Using Census Bureau 2008 Estimates, released 12/22/2008; Projected to 2010 using 07-08 Trend; No Military Overseas factored in										
State	Population	Compare To	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Average Size	Size Rank
Alabama	4,733,049	7	7	0	596,285	120,737	426	492	676,150	36
Alaska	696,736	1	1	0			at large	628	696,736	34
Arizona	6,800,478	8	10	2	668,742	48,745	429	476	680,048	40
Arkansas	2,905,492	4	4	0	279,395	440,108	370	475	726,373	18
California	37,522,833	53	53	0	576,180	160,531	431	442	707,978	24
Colorado	5,136,689	7	7	0	192,646	524,377	394	453	733,813	31
Connecticut	3,524,094	5	5	0	376,579	341,297	399	481	704,819	9
Delaware	895,658	1	1	0			at large	491	895,658	2
Florida	18,587,791	25	26	1	281,147	443,054	427	441	714,915	29
Georgia	10,016,180	13	14	1	304,031	414,888	420	449	715,441	22
Hawaii	1,310,066	2	2	0	434,368	303,578	336	581	655,033	44
Idaho	1,580,182	2	2	0	164,253	573,693	284	479	790,091	11
Illinois	13,053,966	19	18	-1	116,222	604,385	416	439	725,220	28
Indiana	6,459,181	9	9	0	296,983	420,248	406	455	717,687	13
Iowa	3,041,192	5	4	-1	143,695	575,808	350	456	760,298	5
Kansas	2,852,079	4	4	0	332,807	386,695	381	488	713,020	20
Kentucky	4,335,631	6	6	0	279,708	437,517	395	465	722,605	14
Louisiana	4,486,411	7	6	-1	128,928	588,296	382	447	747,735	37
Maine	1,318,574	2	2	0	425,861	312,085	332	577	659,287	30
Maryland	5,663,070	8	8	0	379,827	337,231	412	466	707,884	12
Massachusetts	6,558,350	10	9	-1	197,814	519,417	403	448	728,706	38
Michigan	9,911,114	15	14	-1	409,097	309,822	424	454	707,937	25
Minnesota	5,297,017	8	7	-1	32,317	684,706	383	438	756,717	41
Mississippi	2,974,006	4	4	0	210,881	508,622	363	467	743,501	6
Missouri	5,978,392	9	8	-1	64,505	652,554	390	440	747,299	39
Montana	989,317	1	1	0			at large	444	989,317	1
Nebraska	1,811,570	3	3	0	655,432	68,281	423	595	603,857	48
Nevada	2,693,457	3	4	1	491,430	228,073	401	515	673,364	3
New Hampshire	1,322,934	2	2	0	421,500	316,446	331	573	661,467	35
New Jersey	8,741,933	13	12	-1	152,971	565,178	407	443	728,494	27
New Mexico	2,024,669	3	3	0	442,333	281,380	378	530	674,890	42
New York	19,612,642	29	28	-1	680,857	44,260	433	452	700,451	19
North Carolina	9,591,286	13	13	0	16,307	702,217	405	437	737,791	32
North Dakota	648,675	1	1	0			at large	667	648,675	43
Ohio	11,502,460	18	16	-2	242,820	476,926	419	445	718,904	26
Oklahoma	3,711,487	5	5	0	189,187	528,690	376	457	742,297	8
Oregon	3,900,673	5	6	1	714,666	2,558	435	516	650,112	7
Pennsylvania	12,505,106	19	18	-1	665,082	55,526	430	458	694,728	16
Rhode Island	1,046,102	2	2	0	698,332	39,614	422	711	523,051	49
South Carolina	4,632,118	6	7	1	697,216	19,807	432	503	661,731	10
South Dakota	821,386	1	1	0			at large	535	821,386	4
Tennessee	6,347,839	9	9	0	408,325	308,906	415	464	705,315	33
Texas	25,313,670	32	36	4	677,811	50,998	434	446	703,158	21
Utah	2,874,836	3	4	1	310,050	409,452	377	483	718,709	47
Vermont	622,315	1	1	0			at large	697	622,315	45
Virginia	7,911,001	11	11	0	271,120	446,680	414	450	719,182	23
Washington	6,751,733	9	9	0	4,431	712,800	391	436	750,193	15
West Virginia	1,823,756	3	3	0	643,247	80,466	417	589	607,919	46
Wisconsin	5,686,417	8	8	0	356,480	360,578	408	462	710,802	17
Wyoming	551,839	1	1	0			at large	772	551,839	50
Washington DC	599,816	0								
			435							
Other Inputs:	Seats to Apportion									
	435 Max Seats to Calculate									
	75 States									
	50									
<input type="checkbox"/>	Include Washington DC									

TABLE J
 Last 5/Next 5 Analysis for 2010 Projections
 with Margin of Population Just Gained or Lost By
 apportionment1_5_July2008R.xls

	"Long-Term"	"Mid-Term"			"Short-Term"
	2000 - 2008	2004 - 2008	2005 - 2008	2006 - 2008	2007 - 2008
Seat #	Trend	Trend	Trend	Trend	Trend
430	FL - 27th	PA - 18th	S.C. - 7th	S.C. - 7th	PA - 18th
	173,092	56,292	27,259	22,995	55,526
431	CA - 53rd	S.C. - 7th	TX - 36th	PA - 18th	CA - 53rd
	234,276	18,815	130,143	45,584	160,531
432	PA - 18th	TX - 36th	PA - 18th	TX - 36th	S.C. - 7th
	60,143	97,569	57,612	35,474	19,807
433	TX - 36th	OR - 6th	OR - 6th	NY - 28th	NY - 28th
	116,578	5,475	7,396	24,543	44,260
434	NY - 28th	NY - 28th	N.C. - 14th	N.C. - 14th	TX - 36th
	83,731	18,638	15,098	3,754	50,998
435	S.C. - 7th	FL - 27th	NY - 28th	OR - 6th	OR - 6th
	5,199	9,924	16,146	2	2,558
436	OR - 6th	N.C. - 14th	WA - 10th	CA - 53rd	WA - 10th
	4,394	5,053	5,571	18	4,431
437	WA - 10th	CA - 53rd	CA - 53rd	WA - 10th	N.C. - 14th
	17,806	41,677	59,094	15,613	16,307
438	N.C. - 14th	WA - 10th	MN - 8th	MN - 8th	MN - 8th
	38,055	9,807	33,601	32,861	32,317
439	MN - 8th	MN - 8th	FL - 27th	LA - 7th	IL - 19th
	23,465	34,736	120,655	32,822	116,222
440	MO - 9th	MO - 9th	MO - 9th	MO - 9th	MO - 9th
	41,724	43,173	48,991	54,257	64,505
441	IL - 19th	IL - 19th	IL - 19th	IL - 19th	FL - 27th
	129,514	145,987	143,322	130,938	281,147

Change in Congressional Delegation Based on Projected 2010 Apportionment Using 2008 Population Estimates



Map Reflects Short-Term trend data for 2007 to 2008 and projected to 2010

Colored change numbers reflect alternative trend analysis

