

TABLE E
apportionment1_1960Pop.xls

Using Official 1960 State populations											
State	Population	Compare To 1950	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Ideal Size	Raw Deviation	Percent Deviation
Alabama	3,266,740	9	8	-1	238,799	181,997	410	467	408,343	-2,138	-0.52%
Alaska	226,167		1	1			at large	959	226,167	-184,314	-44.90%
Arizona	1,302,161	2	3	1	128,970	292,442	337	482	434,054	23,573	5.74%
Arkansas	1,786,272	6	4	-2	61,310	358,314	351	448	446,568	36,087	8.79%
California	15,717,204	30	38	8	187,025	260,473	427	440	413,611	3,130	0.76%
Colorado	1,753,947	4	4	0	93,635	325,989	355	460	438,487	28,006	6.82%
Connecticut	2,535,234	6	6	0	142,166	277,434	391	462	422,539	12,058	2.94%
Delaware	446,292	1	1	0			at large	567	446,292	35,811	8.72%
Florida	4,951,560	8	12	4	208,454	215,558	416	454	412,630	2,149	0.52%
Georgia	3,943,116	10	10	0	389,846	32,491	432	481	394,312	-16,169	-3.94%
Hawaii	632,772		2	2	379,190	49,811	402	666	316,386	-94,095	-22.92%
Idaho	667,191	2	2	0	344,771	84,230	383	640	333,596	-76,885	-18.73%
Illinois	10,081,158	25	24	-1	38,461	396,272	419	439	420,048	9,567	2.33%
Indiana	4,662,498	11	11	0	84,024	339,139	406	444	423,863	13,382	3.26%
Iowa	2,757,537	8	7	-1	334,058	86,072	422	488	393,934	-16,547	-4.03%
Kansas	2,178,611	6	5	-1	84,205	335,125	368	450	435,722	25,241	6.15%
Kentucky	3,038,156	8	7	-1	53,439	366,691	386	443	434,022	23,541	5.74%
Louisiana	3,257,022	8	8	0	248,517	172,279	412	468	407,128	-3,353	-0.82%
Maine	969,265	3	2	-1	42,697	386,304	266	456	484,633	74,152	18.06%
Maryland	3,100,689	7	8	1	404,850	15,946	434	494	387,586	-22,895	-5.58%
Massachusetts	5,148,578	14	12	-2	11,436	412,576	400	436	429,048	18,567	4.52%
Michigan	7,823,194	18	19	1	230,226	199,982	425	447	411,747	1,266	0.31%
Minnesota	3,413,864	9	8	-1	91,675	329,121	394	446	426,733	16,252	3.96%
Mississippi	2,178,141	6	5	-1	84,675	334,655	369	451	435,628	25,147	6.13%
Missouri	4,319,813	11	10	-1	13,149	409,188	396	437	431,981	21,500	5.24%
Montana	674,767	2	2	0	337,195	91,806	377	630	337,384	-73,097	-17.81%
Nebraska	1,411,330	4	3	-1	19,801	401,611	316	442	470,443	59,962	14.61%
Nevada	285,278	1	1	0			at large	820	285,278	-125,203	-30.50%
New Hampshire	606,921	2	2	0	405,041	23,960	418	694	303,461	-107,020	-26.07%
New Jersey	6,066,782	14	15	1	333,427	93,203	428	461	404,452	-6,029	-1.47%
New Mexico	951,023	2	2	0	60,939	368,062	270	464	475,512	65,031	15.84%
New York	16,782,304	43	41	-2	361,417	88,823	433	445	409,324	-1,156	-0.28%
North Carolina	4,556,155	12	11	-1	190,367	232,796	414	453	414,196	3,715	0.91%
North Dakota	632,446	2	2	0	379,516	49,485	404	668	316,223	-94,258	-22.96%
Ohio	9,706,397	23	24	1	413,222	21,511	435	455	404,433	-6,048	-1.47%
Oklahoma	2,328,284	6	6	0	349,116	70,484	423	503	388,047	-22,434	-5.47%
Oregon	1,768,687	4	4	0	78,895	340,729	353	457	442,172	31,691	7.72%
Pennsylvania	11,319,366	30	27	-3	39,878	397,583	420	438	419,236	8,755	2.13%
Rhode Island	859,488	2	2	0	152,474	276,527	302	510	429,744	19,263	4.69%
South Carolina	2,382,594	6	6	0	294,806	124,794	413	490	397,099	-13,382	-3.26%
South Dakota	680,514	2	2	0	331,448	97,553	374	624	340,257	-70,224	-17.11%
Tennessee	3,567,089	9	9	0	352,223	69,320	426	479	396,343	-14,138	-3.44%
Texas	9,579,677	22	23	1	126,721	307,105	421	441	416,508	6,027	1.47%
Utah	890,627	2	2	0	121,335	307,666	285	497	445,314	34,833	8.49%
Vermont	389,881	1	1	0			at large	628	389,881	-20,600	-5.02%
Virginia	3,966,949	10	10	0	366,013	56,324	429	476	396,695	-13,786	-3.36%
Washington	2,853,214	7	7	0	238,381	181,749	409	472	407,602	-2,879	-0.70%
West Virginia	1,860,421	6	5	-1	402,395	16,935	431	528	372,084	-38,397	-9.35%
Wisconsin	3,951,777	10	10	0	381,185	41,152	430	478	395,178	-15,303	-3.73%
Wyoming	330,066	1	1	0			at large	731	330,066	-80,415	-19.59%
Washington DC		0									
US Total	178,559,219		435						410,481		
			435								
								Median =	410,536		
Other Inputs:	Seats to Apportion							Min =	226,167	-184,314	-44.90
	435 Max Seats to Calculate							Max =	484,633	74,152	18.06
	50 States							Total Dev			62.97
	50										
<input type="checkbox"/>	Include Washington DC							At Large States only			
								Min =	226,167	-184,314	-44.90
								Max =	446,292	35,811	8.72
								Total Dev			53.63
								Multiple District States only			
								Min =	303,461	-107,020	-26.07
								Max =	484,633	74,152	18.06
								Total Dev			44.14