

TABLE E  
apportionment1\_1940Pop.xls

Using Official 1940 State populations											
State	Population	Compare To 1930	Seats	Change	Gain a Seat	Lose a Seat	Last Seat Given	Next Seat At	Ideal Size	Raw Deviation	Percent Deviation
Alabama	2,832,961	9	9	0	20,650	283,376	397	440	314,773	13,610	4.52%
Arizona	499,261	1	2	1	237,539	74,331	375	625	249,631	-51,533	-17.11%
Arkansas	1,949,387	7	7	0	301,572	2,109	435	502	278,484	-22,680	-7.53%
California	6,907,387	20	23	3	159,742	148,446	431	451	300,321	-842	-0.28%
Colorado	1,123,296	4	4	0	221,909	82,432	410	519	280,824	-20,340	-6.75%
Connecticut	1,709,242	6	6	0	240,146	63,492	424	494	284,874	-16,290	-5.41%
Delaware	266,505	1	1	0			at large	670	266,505	-34,659	-11.51%
Florida	1,897,414	5	6	1	51,974	251,664	383	454	316,236	15,072	5.00%
Georgia	3,123,723	10	10	0	31,062	273,200	403	445	312,372	11,209	3.72%
Idaho	524,873	2	2	0	211,927	99,943	357	599	262,437	-38,727	-12.86%
Illinois	7,897,241	27	26	-1	72,460	236,689	427	443	303,740	2,576	0.86%
Indiana	3,427,796	12	11	-1	28,098	276,424	407	442	311,618	10,454	3.47%
Iowa	2,538,268	9	8	-1	14,079	289,745	390	439	317,284	16,120	5.35%
Kansas	1,801,028	7	6	-1	148,360	155,278	406	474	300,171	-992	-0.33%
Kentucky	2,845,627	9	9	0	7,984	296,042	396	437	316,181	15,017	4.99%
Louisiana	2,363,880	8	8	0	188,467	115,357	418	472	295,485	-5,679	-1.89%
Maine	847,226	3	3	0	194,766	111,224	384	529	282,409	-18,755	-6.23%
Maryland	1,821,244	6	6	0	128,144	175,494	400	468	303,541	2,377	0.79%
Massachusetts	4,316,721	15	14	-1	42,241	263,138	414	444	308,337	7,174	2.38%
Michigan	5,256,106	17	17	0	5,692	300,602	415	436	309,183	8,019	2.66%
Minnesota	2,792,300	9	9	0	61,311	242,715	404	448	310,256	9,092	3.02%
Mississippi	2,183,796	7	7	0	67,163	236,518	393	455	311,971	10,807	3.59%
Missouri	3,784,664	13	13	0	273,309	31,776	433	469	291,128	-10,036	-3.33%
Montana	559,456	2	2	0	177,344	134,526	333	564	279,728	-21,436	-7.12%
Nebraska	1,315,834	5	4	-1	29,371	274,970	347	449	328,959	27,795	9.23%
Nevada	110,247	1	1	0			at large	1272	110,247	-190,917	-63.39%
New Hampshire	491,524	2	2	0	245,276	66,594	378	636	245,762	-55,402	-18.40%
New Jersey	4,160,165	14	14	0	198,797	106,582	428	459	297,155	-4,009	-1.33%
New Mexico	531,818	1	2	1	204,982	106,888	351	589	265,909	-35,255	-11.71%
New York	13,479,142	45	45	0	206,293	109,001	434	446	299,536	-1,627	-0.54%
North Carolina	3,571,623	11	12	1	185,330	119,468	425	461	297,635	-3,528	-1.17%
North Dakota	641,935	2	2	0	94,865	217,005	291	496	320,968	19,804	6.58%
Ohio	6,907,612	24	23	-1	159,517	148,671	430	450	300,331	-833	-0.28%
Oklahoma	2,336,434	9	8	-1	215,913	87,911	423	476	292,054	-9,109	-3.02%
Oregon	1,089,684	3	4	1	255,521	48,820	420	533	272,421	-28,743	-9.54%
Pennsylvania	9,900,180	34	33	-1	175,396	136,010	432	447	300,005	-1,158	-0.38%
Rhode Island	713,346	2	2	0	23,454	288,416	266	456	356,673	55,509	18.43%
South Carolina	1,899,804	6	6	0	49,584	254,054	382	453	316,634	15,470	5.14%
South Dakota	642,961	2	2	0	93,839	218,031	290	495	321,481	20,317	6.75%
Tennessee	2,915,841	9	10	1	238,944	65,318	429	473	291,584	-9,580	-3.18%
Texas	6,414,824	21	21	0	50,562	256,990	422	441	305,468	4,304	1.43%
Utah	550,310	2	2	0	186,490	125,380	340	573	275,155	-26,009	-8.64%
Vermont	359,231	1	1	0			at large	510	359,231	58,067	19.28%
Virginia	2,677,773	9	9	0	175,838	128,188	419	465	297,530	-3,633	-1.21%
Washington	1,736,191	6	6	0	213,197	90,441	417	488	289,365	-11,798	-3.92%
West Virginia	1,901,974	6	6	0	47,414	256,224	380	452	316,996	15,832	5.26%
Wisconsin	3,137,587	10	10	0	17,198	287,064	401	438	313,759	12,595	4.18%
Wyoming	250,742	1	1	0			at large	704	250,742	-50,422	-16.74%
Washington DC		0									
US Total	131,006,184		435						301,164		
Other Inputs:	Seats to Apportion							Median =	300,088		
	435 Max Seats to Calculate							Min =	110,247	-190,917	-63.39
	48 States							Max =	359,231	58,067	19.28
	50							Total Dev			82.67
<input type="checkbox"/> Include Washington DC								At Large States only			
								Min =	110,247	-190,917	-63.39
								Max =	359,231	58,067	19.28
								Total Dev			82.67
								Multiple District States only			
								Min =	245,762	-55,402	-18.40
								Max =	356,673	55,509	18.43
								Total Dev			36.83