

**EXHIBIT 7**

## Scenario 2 basis-of-representation value calculations

State	Census enumerated population 1	Census citizenship population 2	Census citizen percentage registered to vote 3	Citizen population who can vote (2 * 3) 4	Sentencing Project citizens who cannot vote because of a criminal conviction 5	Total citizens who can vote plus citizens who cannot vote because of a criminal conviction (4 + 5) 6	Percentage of citizens who can vote plus citizens who cannot vote because of a criminal conviction (6 / 2) 7	Fourteenth Amendment basis of representation (1 * 7) 8
Alabama	5030053	3716000	0.680032293	2527000	328198	2855198	0.76835253	3864853.9
Alaska	736081	516000	0.742248062	383000	5541	388541	0.752986434	554259.0
Arizona	7158923	5075000	0.764137931	3878000	233816	4111816	0.810210049	5800231.4
Arkansas	3013756	2195000	0.620045558	1361000	87187	1448187	0.659766287	1988374.6
California	39576757	25946000	0.693787096	18001000	243181	18244181	0.703159678	27828779.7
Colorado	5782171	4200000	0.712619048	2993000	22607	3015607	0.718001667	4151608.4
Connecticut	3608298	2524000	0.73296355	1850000	20124	1870124	0.740936609	2673520.1
Delaware	990837	722000	0.750692521	542000	11524	553524	0.76665374	759628.9
Florida	21570527	15645000	0.670821349	10495000	1132493	11627493	0.743208245	16031393.5
Georgia	10725274	7400000	0.707162162	5233000	275089	5508089	0.744336351	7983211.3
Hawaii	1460137	980000	0.686734694	673000	4899	677899	0.691733673	1010025.9
Idaho	1841377	1299000	0.692840647	9.00E+05	32500	932500	0.717859892	1321850.7
Illinois	12822739	8860000	0.743792325	6590000	39005	6629005	0.748194695	9593905.3
Indiana	6790280	4921000	0.693355009	3412000	30659	3442659	0.699585247	4750379.7

Iowa	3192406	2293000	0.759703445	1742000	34227	1776227	0.774630179	2472934.0
Kansas	2940865	1975000	0.707848101	1398000	21256	1419256	0.718610633	2113336.9
Kentucky	4509342	3227000	0.759219089	2450000	197672	2647672	0.820474744	3699801.2
Louisiana	4661468	3299000	0.692937254	2286000	76924	2362924	0.716254623	3338798.0
Maine	1363582	1075000	0.773953488	832000	0	832000	0.773953488	1055349.0
Maryland	6185278	4303000	0.786195677	3383000	18778	3401778	0.79055961	4889831.0
Massachusetts	7033469	4897000	0.724116806	3546000	8956	3554956	0.725945681	5105916.4
Michigan	10084442	7467000	0.738315254	5513000	38819	5551819	0.743513995	7497923.8
Minnesota	5709752	4142000	0.829550942	3436000	64700	3500700	0.845171415	4825719.2
Mississippi	2963914	2177000	0.803399173	1749000	235152	1984152	0.91141571	2701357.8
Missouri	6160281	4475000	0.757094972	3388000	95485	3483485	0.778432402	4795362.3
Montana	1085407	827000	0.775090689	641000	4221	645221	0.78019468	846828.8
Nebraska	1963333	1369000	0.709276844	971000	22396	993396	0.725636231	1424665.6
Nevada	3108462	2198000	0.661965423	1455000	14397	1469397	0.668515469	2078054.9
New Hampshire	1379089	1077000	0.782729805	843000	2905	845905	0.785427112	1083173.9
New Jersey	9294493	5921000	0.845803074	5008000	19896	5027896	0.849163317	7892542.5
New Mexico	2120220	1498000	0.686248331	1028000	18451	1046451	0.698565421	1481112.4
New York	20215751	13298000	0.704617236	9370000	44343	9414343	0.707951797	14311777.3
North Carolina	10453948	7391000	0.698281694	5161000	83837	5244837	0.709624814	7418380.9
North Dakota	779702	556000	0.771582734	429000	1821	430821	0.774857914	604158.3
Ohio	11808848	8740000	0.770366133	6733000	50402	6783402	0.776132952	9165236.1
Oklahoma	3963516	2800000	0.672857143	1884000	56995	1940995	0.6932125	2747558.8
Oregon	4241500	3242000	0.798889574	2590000	15871	2605871	0.803785009	3409254.1
Pennsylvania	13011844	9621000	0.76260264	7337000	48823	7385823	0.767677268	9988896.9
Rhode Island	1098163	776000	0.740979381	575000	2588	577588	0.744314433	817378.6
South Carolina	5124712	3878000	0.699587416	2713000	44584	2757584	0.711084064	3644101.0
South Dakota	887770	649000	0.673343606	437000	13339	450339	0.693896764	616020.7
Tennessee	6916897	5038000	0.742755062	3742000	451227	4193227	0.83231977	5757070.1
Texas	29183290	18581000	0.718099134	13343000	500474	13843474	0.745033852	21742539.0

Utah	3275252	2178000	0.674012856	1468000	7987	1475987	0.677679982	2219572.7
Vermont	643503	500000	0.73	365000	0	365000	0.73	469757.2
Virginia	8654542	5974000	0.760127218	4541000	366065	4907065	0.821403582	7108871.8
Washington	7715946	5389000	0.747634069	4029000	45090	4074090	0.756001113	5833263.8
West Virginia	1795045	1379000	0.672951414	928000	17274	945274	0.685477883	1230463.6
Wisconsin	5897473	4421000	0.767021036	3391000	69344	3460344	0.782706175	4615988.5
Wyoming	577719	427000	0.693208431	296000	11403	307403	0.719913349	415907.6