

User:

Plan Name: 2021 Alabama Senate Plan

Plan Type:

## Population Summary

Thursday, November 4, 2021

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District	Population	Deviation	% Devn.	White	[% White]	Black	[% Black]	[18+ Pop]
1	145,951	2,400	1.67%	121,263	83.08%	12,323	8.44%	115,624
2	150,708	7,157	4.99%	86,841	57.62%	41,842	27.76%	117,745
3	150,083	6,532	4.55%	104,879	69.88%	22,332	14.88%	115,850
4	140,747	-2,804	-1.95%	127,214	90.38%	2,184	1.55%	110,270
5	137,763	-5,788	-4.03%	119,367	86.65%	9,741	7.07%	107,920
6	145,684	2,133	1.49%	107,900	74.06%	18,207	12.5%	112,941
7	150,663	7,112	4.95%	98,153	65.15%	33,995	22.56%	117,929
8	148,526	4,975	3.47%	117,795	79.31%	12,006	8.08%	116,322
9	150,552	7,001	4.88%	115,046	76.42%	8,027	5.33%	114,591
10	150,508	6,957	4.85%	117,298	77.93%	16,384	10.89%	117,304
11	147,539	3,988	2.78%	108,122	73.28%	29,242	19.82%	114,732
12	150,048	6,497	4.53%	103,388	68.9%	34,321	22.87%	118,726
13	149,072	5,521	3.85%	103,758	69.6%	34,198	22.94%	115,310
14	141,510	-2,041	-1.42%	101,477	71.71%	20,907	14.77%	106,833
15	137,614	-5,937	-4.14%	111,571	81.08%	11,811	8.58%	106,193
16	143,702	151	0.11%	103,023	71.69%	22,017	15.32%	112,173
17	137,438	-6,113	-4.26%	114,303	83.17%	10,495	7.64%	105,931
18	138,146	-5,405	-3.77%	47,899	34.67%	76,769	55.57%	112,636
19	136,601	-6,950	-4.84%	46,448	34%	79,429	58.15%	106,840
20	138,987	-4,564	-3.18%	33,843	24.35%	91,707	65.98%	105,239
21	143,889	338	0.24%	95,839	66.61%	32,565	22.63%	115,872
22	136,607	-6,944	-4.84%	98,837	72.35%	24,044	17.6%	106,258
23	141,391	-2,160	-1.50%	56,550	40%	79,598	56.3%	110,887
24	140,966	-2,585	-1.80%	52,550	37.28%	81,611	57.89%	110,105
25	147,800	4,249	2.96%	89,225	60.37%	43,412	29.37%	115,472
26	148,450	4,899	3.41%	36,846	24.82%	98,846	66.59%	114,604

Maptitude  
For Redistricting

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DEFENDANT'S  
EXHIBIT  
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**Population Summary**

District	Population	Deviation	% Devn.	White	[% White]	Black	[% Black]	[18 + Pop]
27	148,431	4,880	3.40%	96,733	65.17%	32,131	21.65%	119,050
28	147,002	3,451	2.40%	58,053	39.49%	78,043	53.09%	114,472
29	142,364	-1,187	-0.83%	103,643	72.8%	24,604	17.28%	110,678
30	136,395	-7,156	-4.98%	93,388	68.47%	31,847	23.35%	105,654
31	137,028	-6,523	-4.54%	96,577	70.48%	26,788	19.55%	106,709
32	150,428	6,877	4.79%	123,893	82.36%	10,911	7.25%	119,827
33	136,593	-6,958	-4.85%	41,906	30.68%	86,338	63.21%	103,752
34	138,149	-5,402	-3.76%	91,867	66.5%	32,066	23.21%	106,489
35	136,944	-6,607	-4.60%	94,957	69.34%	25,421	18.56%	106,228

Total Population:

5,024,279

Ideal District Population:

143,551

**Summary Statistics:**

Population Range: 136,395 to 150,708

Ratio Range: 0.10

Absolute Range: -7,156 to 7,157

Absolute Overall Range: 14,313

Relative Range: -4.00% to 4.99%

Relative Overall Range: 9.97%

Absolute Mean Deviation: 4,864.06

Relative Mean Deviation: 3.39%

Standard Deviation: 5,300.20