

**SB 5002**  
**William & Mary Senate Plan**  
**Population Totals**

DISTRICT	Total Population	Target	Difference	Deviation
1	197,184	200,026	-2,842	-1.4%
2	200,759	200,026	733	0.4%
3	192,559	200,026	-7,467	-3.7%
4	203,076	200,026	3,050	1.5%
5	200,588	200,026	562	0.3%
6	203,492	200,026	3,466	1.7%
7	202,568	200,026	2,542	1.3%
8	199,504	200,026	-522	-0.3%
9	200,938	200,026	912	0.5%
10	201,790	200,026	1,764	0.9%
11	200,286	200,026	260	0.1%
12	201,527	200,026	1,501	0.8%
13	198,661	200,026	-1,365	-0.7%
14	200,862	200,026	836	0.4%
15	190,453	200,026	-9,573	-4.8%
16	201,930	200,026	1,904	1.0%
17	202,840	200,026	2,814	1.4%
18	196,762	200,026	-3,264	-1.6%
19	191,586	200,026	-8,440	-4.2%
20	201,898	200,026	1,872	0.9%
21	191,784	200,026	-8,242	-4.1%
22	192,637	200,026	-7,389	-3.7%
23	205,308	200,026	5,282	2.6%
24	190,315	200,026	-9,711	-4.9%
25	193,906	200,026	-6,120	-3.1%
26	198,110	200,026	-1,916	-1.0%
27	205,724	200,026	5,698	2.8%
28	198,035	200,026	-1,991	-1.0%
29	201,146	200,026	1,120	0.6%
30	201,992	200,026	1,966	1.0%
31	207,627	200,026	7,601	3.8%
32	201,301	200,026	1,275	0.6%
33	203,622	200,026	3,596	1.8%
34	201,757	200,026	1,731	0.9%
35	200,280	200,026	254	0.1%
36	200,004	200,026	-22	0.0%
37	201,251	200,026	1,225	0.6%
38	204,125	200,026	4,099	2.0%
39	205,919	200,026	5,893	2.9%
40	206,918	200,026	6,892	3.4%

**SB 5002**  
**William & Mary Senate Plan**  
**Racial Demographics**

DISTRICT	Total Population	White	% White	Black	% Black	AIAN	% AIAN	Asian	% Asian	HawPI	% HawPI	Other	% Other	Multi	% Multi	Total Hispanic	% Hispanic
1	197,184	150,078	76.1%	32,250	16.4%	1,401	0.7%	8,323	4.2%	287	0.1%	3,228	1.6%	1,617	0.8%	8,995	4.6%
2	200,759	73,399	36.6%	113,024	56.3%	1,579	0.8%	5,113	2.5%	349	0.2%	3,707	1.8%	3,588	1.8%	11,361	5.7%
3	192,559	150,915	78.4%	31,685	16.5%	2,096	1.1%	3,571	1.9%	193	0.1%	3,057	1.6%	1,042	0.5%	7,541	3.9%
4	203,076	145,253	71.5%	38,214	18.8%	1,736	0.9%	7,169	3.5%	346	0.2%	8,415	4.1%	1,943	1.0%	19,160	9.4%
5	200,588	76,695	38.2%	109,307	54.5%	1,334	0.7%	6,869	3.4%	268	0.1%	3,706	1.8%	2,409	1.2%	9,905	4.9%
6	203,492	151,029	74.2%	44,123	21.7%	1,659	0.8%	2,037	1.0%	177	0.1%	3,713	1.8%	754	0.4%	8,622	4.2%
7	202,568	130,804	64.6%	49,859	24.6%	1,949	1.0%	11,736	5.8%	473	0.2%	5,342	2.6%	2,405	1.2%	14,691	7.3%
8	199,504	144,769	72.6%	33,994	17.0%	1,555	0.8%	12,187	6.1%	423	0.2%	4,605	2.3%	1,971	1.0%	13,410	6.7%
9	200,938	72,882	36.3%	117,236	58.3%	1,715	0.9%	4,994	2.5%	115	0.1%	2,165	1.1%	1,831	0.9%	5,336	2.7%
10	201,790	159,940	79.3%	27,558	13.7%	1,133	0.6%	8,214	4.1%	135	0.1%	3,685	1.8%	1,125	0.6%	9,078	4.5%
11	200,286	126,517	63.2%	62,959	31.4%	1,338	0.7%	3,516	1.8%	162	0.1%	4,539	2.3%	1,255	0.6%	9,278	4.6%
12	201,527	140,675	69.8%	32,959	16.4%	990	0.5%	19,927	9.9%	127	0.1%	5,536	2.7%	1,313	0.7%	11,996	6.0%
13	198,661	119,092	59.9%	62,539	31.5%	1,586	0.8%	7,217	3.6%	404	0.2%	5,327	2.7%	2,496	1.3%	13,682	6.9%
14	200,862	136,172	67.8%	43,127	21.5%	1,470	0.7%	14,871	7.4%	309	0.2%	3,152	1.6%	1,761	0.9%	10,178	5.1%
15	190,453	133,034	69.9%	45,789	24.0%	1,148	0.6%	6,187	3.2%	114	0.1%	3,413	1.8%	768	0.4%	7,515	3.9%
16	201,930	75,529	37.4%	105,140	52.1%	1,465	0.7%	4,334	2.1%	336	0.2%	13,278	6.6%	1,848	0.9%	21,628	10.7%
17	202,840	170,681	84.1%	21,860	10.8%	1,449	0.7%	2,770	1.4%	166	0.1%	5,204	2.6%	710	0.4%	10,918	5.4%
18	196,762	86,474	43.9%	102,262	52.0%	1,343	0.7%	2,999	1.5%	235	0.1%	1,972	1.0%	1,477	0.8%	5,361	2.7%
19	191,586	116,391	60.8%	70,476	36.8%	879	0.5%	1,143	0.6%	63	0.0%	2,062	1.1%	572	0.3%	4,240	2.2%
20	201,898	169,894	84.1%	25,955	12.9%	958	0.5%	1,036	0.5%	55	0.0%	3,702	1.8%	298	0.1%	6,021	3.0%
21	191,784	149,840	78.1%	34,043	17.8%	1,061	0.6%	3,045	1.6%	114	0.1%	2,968	1.5%	713	0.4%	6,787	3.5%
22	192,637	171,559	89.1%	9,418	4.9%	981	0.5%	8,373	4.3%	112	0.1%	1,677	0.9%	517	0.3%	4,718	2.4%
23	205,308	161,228	78.5%	36,588	17.8%	1,192	0.6%	3,553	1.7%	100	0.0%	1,939	0.9%	708	0.3%	4,442	2.2%
24	190,315	164,451	86.4%	10,587	5.6%	1,049	0.6%	5,673	3.0%	128	0.1%	7,798	4.1%	629	0.3%	14,398	7.6%
25	193,906	170,696	88.0%	17,517	9.0%	1,519	0.8%	1,549	0.8%	105	0.1%	2,011	1.0%	509	0.3%	4,789	2.5%
26	198,110	175,342	88.5%	10,857	5.5%	1,414	0.7%	2,826	1.4%	117	0.1%	6,925	3.5%	629	0.3%	13,594	6.9%
27	205,724	144,340	70.2%	18,875	9.2%	1,215	0.6%	31,915	15.5%	222	0.1%	7,485	3.6%	1,672	0.8%	20,079	9.8%
28	198,035	157,703	79.6%	34,145	17.2%	1,288	0.7%	2,143	1.1%	104	0.1%	2,008	1.0%	644	0.3%	4,698	2.4%
29	201,146	123,798	61.5%	35,991	17.9%	1,950	1.0%	14,614	7.3%	402	0.2%	22,094	11.0%	2,297	1.1%	45,154	22.4%
30	201,992	123,180	61.0%	41,916	20.8%	1,416	0.7%	15,848	7.8%	276	0.1%	17,441	8.6%	1,915	0.9%	35,877	17.8%
31	207,627	148,970	71.7%	18,608	9.0%	1,614	0.8%	22,843	11.0%	269	0.1%	13,625	6.6%	1,698	0.8%	31,382	15.1%
32	201,301	142,066	70.6%	12,541	6.2%	1,099	0.5%	34,011	16.9%	149	0.1%	10,089	5.0%	1,346	0.7%	24,401	12.1%
33	203,622	136,764	67.2%	18,119	8.9%	1,126	0.6%	30,351	14.9%	218	0.1%	15,212	7.5%	1,832	0.9%	31,880	15.7%
34	201,757	131,782	65.3%	12,923	6.4%	911	0.5%	46,606	23.1%	255	0.1%	7,833	3.9%	1,447	0.7%	20,041	9.9%
35	200,280	112,253	56.0%	18,783	9.4%	1,640	0.8%	40,526	20.2%	225	0.1%	25,042	12.5%	1,811	0.9%	52,610	26.3%
36	200,004	97,928	49.0%	54,846	27.4%	2,025	1.0%	20,499	10.2%	406	0.2%	21,204	10.6%	3,096	1.5%	44,513	22.3%

**SB 5002**  
**William & Mary Senate Plan**  
**Racial Demographics**

37	201,251	129,546	64.4%	13,399	6.7%	1,093	0.5%	46,904	23.3%	237	0.1%	8,641	4.3%	1,431	0.7%	23,172	11.5%
38	204,125	194,151	95.1%	6,813	3.3%	912	0.4%	1,166	0.6%	49	0.0%	804	0.4%	230	0.1%	1,980	1.0%
39	205,919	125,271	60.8%	30,132	14.6%	1,497	0.7%	31,237	15.2%	272	0.1%	15,522	7.5%	1,988	1.0%	34,501	16.8%
40	206,918	195,761	94.6%	7,037	3.4%	1,078	0.5%	918	0.4%	82	0.0%	1,757	0.8%	285	0.1%	3,893	1.9%

**SB 5002**  
**William & Mary Senate Plan**  
**Voting Age Population**

DISTRICT	Voting Age Population	VAP White	% VAP White	VAP Black	% VAP Black	VAP AIAN	% VAP AIAN	VAP Asian	% VAP Asian	VAP HawPI	% VAP HawPI	VAP Other	% VAP Other	VAP Multi	% VAP Multi	Voting Age Hispanic	% VAP Hispanic
1	152,158	118,830	78.1%	23,112	15.2%	1,014	0.7%	5,997	3.9%	201	0.1%	2,092	1.4%	912	0.6%	5,795	3.8%
2	156,952	62,102	39.6%	83,995	53.5%	1,252	0.8%	4,075	2.6%	268	0.2%	2,888	1.8%	2,372	1.5%	8,393	5.3%
3	143,118	113,832	79.5%	22,889	16.0%	1,505	1.1%	2,361	1.6%	121	0.1%	1,859	1.3%	551	0.4%	4,619	3.2%
4	147,637	109,287	74.0%	25,650	17.4%	1,226	0.8%	4,915	3.3%	230	0.2%	5,362	3.6%	967	0.7%	11,967	8.1%
5	153,152	63,817	41.7%	78,589	51.3%	1,064	0.7%	5,436	3.5%	201	0.1%	2,668	1.7%	1,377	0.9%	6,708	4.4%
6	161,965	123,116	76.0%	33,187	20.5%	1,264	0.8%	1,434	0.9%	132	0.1%	2,361	1.5%	471	0.3%	5,474	3.4%
7	156,313	106,335	68.0%	34,327	22.0%	1,472	0.9%	8,835	5.7%	335	0.2%	3,704	2.4%	1,305	0.8%	9,727	6.2%
8	150,259	112,102	74.6%	23,750	15.8%	1,183	0.8%	8,812	5.9%	302	0.2%	3,076	2.0%	1,034	0.7%	8,631	5.7%
9	160,419	64,887	40.4%	86,591	54.0%	1,388	0.9%	4,591	2.9%	94	0.1%	1,599	1.0%	1,269	0.8%	3,935	2.5%
10	150,898	122,004	80.9%	19,246	12.8%	805	0.5%	5,734	3.8%	91	0.1%	2,397	1.6%	621	0.4%	5,833	3.9%
11	153,838	99,796	64.9%	46,828	30.4%	976	0.6%	2,575	1.7%	114	0.1%	2,865	1.9%	684	0.4%	5,860	3.8%
12	154,733	111,230	71.9%	23,971	15.5%	725	0.5%	14,123	9.1%	83	0.1%	3,783	2.4%	818	0.5%	8,106	5.2%
13	151,181	95,597	63.2%	43,603	28.8%	1,205	0.8%	5,421	3.6%	281	0.2%	3,751	2.5%	1,323	0.9%	9,040	6.0%
14	149,307	103,183	69.1%	31,147	20.9%	1,086	0.7%	10,700	7.2%	201	0.1%	2,134	1.4%	856	0.6%	6,385	4.3%
15	155,160	111,021	71.6%	34,924	22.5%	899	0.6%	5,349	3.4%	88	0.1%	2,375	1.5%	504	0.3%	5,360	3.5%
16	153,398	61,545	40.1%	76,808	50.1%	1,149	0.7%	3,350	2.2%	220	0.1%	9,192	6.0%	1,134	0.7%	14,753	9.6%
17	153,896	131,631	85.5%	15,626	10.2%	1,071	0.7%	1,861	1.2%	122	0.1%	3,204	2.1%	381	0.2%	6,747	4.4%
18	149,422	69,328	46.4%	74,505	49.9%	992	0.7%	2,214	1.5%	142	0.1%	1,379	0.9%	862	0.6%	3,490	2.3%
19	151,389	94,890	62.7%	53,320	35.2%	681	0.4%	824	0.5%	45	0.0%	1,276	0.8%	353	0.2%	2,722	1.8%
20	160,264	136,847	85.4%	19,507	12.2%	763	0.5%	712	0.4%	47	0.0%	2,205	1.4%	183	0.1%	3,556	2.2%
21	149,924	120,716	80.5%	23,760	15.8%	843	0.6%	2,130	1.4%	73	0.0%	1,961	1.3%	441	0.3%	4,435	3.0%
22	156,600	140,468	89.7%	6,854	4.4%	783	0.5%	6,874	4.4%	94	0.1%	1,171	0.7%	356	0.2%	3,425	2.2%
23	161,907	130,001	80.3%	26,601	16.4%	937	0.6%	2,516	1.6%	75	0.0%	1,337	0.8%	440	0.3%	3,093	1.9%
24	149,433	131,538	88.0%	7,379	4.9%	756	0.5%	4,283	2.9%	112	0.1%	4,966	3.3%	399	0.3%	9,158	6.1%
25	154,148	137,237	89.0%	13,005	8.4%	1,147	0.7%	1,154	0.7%	76	0.0%	1,202	0.8%	327	0.2%	3,027	2.0%
26	151,084	136,254	90.2%	7,178	4.8%	1,008	0.7%	1,987	1.3%	83	0.1%	4,242	2.8%	332	0.2%	8,292	5.5%
27	140,016	100,493	71.8%	12,227	8.7%	797	0.6%	20,680	14.8%	143	0.1%	4,827	3.4%	849	0.6%	12,522	8.9%
28	152,046	121,308	79.8%	26,660	17.5%	948	0.6%	1,432	0.9%	74	0.0%	1,254	0.8%	370	0.2%	2,980	2.0%
29	144,988	92,835	64.0%	24,597	17.0%	1,318	0.9%	10,445	7.2%	271	0.2%	14,267	9.8%	1,255	0.9%	28,866	19.9%
30	164,564	104,066	63.2%	32,543	19.8%	1,137	0.7%	12,701	7.7%	224	0.1%	12,549	7.6%	1,344	0.8%	26,142	15.9%
31	175,001	128,150	73.2%	15,039	8.6%	1,286	0.7%	18,703	10.7%	216	0.1%	10,354	5.9%	1,253	0.7%	24,100	13.8%
32	152,416	110,025	72.2%	8,891	5.8%	762	0.5%	24,626	16.2%	120	0.1%	7,141	4.7%	851	0.6%	17,157	11.3%
33	143,649	98,550	68.6%	12,384	8.6%	739	0.5%	20,529	14.3%	159	0.1%	10,284	7.2%	1,004	0.7%	21,328	14.8%
34	149,243	100,034	67.0%	9,248	6.2%	618	0.4%	32,855	22.0%	183	0.1%	5,423	3.6%	882	0.6%	13,858	9.3%
35	156,107	90,180	57.8%	13,676	8.8%	1,210	0.8%	31,541	20.2%	162	0.1%	18,097	11.6%	1,241	0.8%	38,346	24.6%
36	142,428	73,813	51.8%	36,959	25.9%	1,341	0.9%	14,523	10.2%	299	0.2%	13,886	9.7%	1,607	1.1%	28,743	20.2%

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**Voting Age Population**

DISTRICT	Voting Age Population	VAP White	% VAP White	VAP Black	% VAP Black	VAP AIAN	% VAP AIAN	VAP Asian	% VAP Asian	VAP HawPI	% VAP HawPI	VAP Other	% VAP Other	VAP Multi	% VAP Multi	Voting Age Hispanic	% VAP Hispanic
37	154,571	102,057	66.0%	9,782	6.3%	799	0.5%	34,648	22.4%	161	0.1%	6,244	4.0%	880	0.6%	16,652	10.8%
38	164,134	156,547	95.4%	5,205	3.2%	733	0.4%	920	0.6%	45	0.0%	533	0.3%	151	0.1%	1,360	0.8%
39	154,342	96,911	62.8%	21,155	13.7%	1,020	0.7%	23,133	15.0%	191	0.1%	10,754	7.0%	1,178	0.8%	23,743	15.4%
40	165,287	156,781	94.9%	5,530	3.3%	884	0.5%	675	0.4%	53	0.0%	1,172	0.7%	192	0.1%	2,529	1.5%

**SB 5002**  
**William & Mary Senate Plan**  
**Election Data**

DISTRICT	Rep. Gov '09	Dem. Gov '09	Rep. Lt. Gov '09	Dem. Lt. Gov '09	Rep. Att. Gen. '09	Dem. Att. Gen. '09
1	66%	34%	62%	38%	63%	37%
2	33%	67%	31%	69%	32%	68%
3	72%	28%	70%	30%	71%	29%
4	65%	35%	63%	37%	62%	38%
5	34%	66%	31%	69%	34%	66%
6	66%	34%	63%	37%	64%	36%
7	61%	39%	55%	45%	59%	41%
8	66%	34%	60%	40%	64%	36%
9	27%	73%	27%	73%	29%	71%
10	68%	32%	65%	35%	67%	33%
11	65%	35%	62%	38%	64%	36%
12	63%	37%	60%	40%	62%	38%
13	59%	41%	56%	44%	57%	43%
14	66%	34%	61%	39%	65%	35%
15	52%	48%	51%	49%	52%	48%
16	41%	59%	40%	60%	42%	58%
17	69%	31%	66%	34%	67%	33%
18	46%	54%	43%	57%	45%	55%
19	63%	37%	63%	37%	64%	36%
20	67%	33%	65%	35%	66%	34%
21	57%	43%	56%	44%	59%	41%
22	62%	38%	61%	39%	62%	38%
23	72%	28%	71%	29%	72%	28%
24	64%	36%	64%	36%	65%	35%
25	67%	33%	68%	32%	69%	31%
26	71%	29%	69%	31%	69%	31%
27	65%	35%	62%	38%	62%	38%
28	71%	29%	68%	32%	71%	29%
29	60%	40%	57%	43%	58%	42%
30	39%	61%	37%	63%	36%	64%
31	34%	66%	32%	68%	32%	68%
32	48%	52%	46%	54%	45%	55%
33	60%	40%	57%	43%	57%	43%
34	55%	45%	52%	48%	50%	50%
35	44%	56%	42%	58%	41%	59%
36	51%	49%	48%	52%	49%	51%
37	55%	45%	53%	47%	52%	48%

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**William & Mary Senate Plan**  
**Election Data**

DISTRICT	Rep. Gov '09	Dem. Gov '09	Rep. Lt. Gov '09	Dem. Lt. Gov '09	Rep. Att. Gen. '09	Dem. Att. Gen. '09
38	66%	34%	66%	34%	65%	35%
39	51%	49%	49%	51%	48%	52%
40	74%	26%	75%	25%	74%	26%