

Arizona Legislative Districts
Competitive Test A2

State of Arizona

District	G	G %	H	H %	I	I %	J	J %	K	K %	L	L %
Total Pop.	172,395		170,433		173,479		169,591		171,310		169,444	
Hispanic	71,482	41.46%	29,804	17.49%	49,898	28.76%	66,696	39.33%	59,731	34.87%	67,515	39.85%
NH White	83,140	48.23%	126,260	74.08%	96,997	55.91%	80,944	47.73%	93,296	54.46%	84,219	49.70%
NH Black	3,240	1.88%	4,892	2.87%	15,610	9.00%	11,851	6.99%	8,354	4.88%	7,156	4.22%
NH Amer. Ind.	10,886	6.31%	1,814	1.06%	2,397	1.38%	4,298	2.53%	4,888	2.85%	4,720	2.79%
NH Asian	2,712	1.57%	5,998	3.52%	6,654	3.84%	4,634	2.73%	3,149	1.84%	3,955	2.33%
NH Hawaiian	135	0.08%	403	0.24%	333	0.19%	186	0.11%	202	0.12%	265	0.16%
NH Other	442	0.26%	664	0.39%	748	0.43%	508	0.30%	1,012	0.59%	934	0.55%
NH Other MR	358	0.21%	598	0.35%	842	0.49%	474	0.28%	678	0.40%	680	0.40%
VAP	120,643		116,751		122,306		114,422		128,867		120,248	
18+ Hispanic	44,690	37.04%	18,070	15.48%	30,529	24.96%	40,835	35.69%	37,795	29.33%	41,144	34.22%
NH 18+ White	64,194	53.21%	89,389	76.56%	74,173	60.65%	59,259	51.79%	78,086	60.59%	67,153	55.85%
NH 18+ Black	2,515	2.08%	3,041	2.60%	10,140	8.29%	7,911	6.91%	5,915	4.59%	4,566	3.80%
NH 18+ Amer. Ind.	6,786	5.62%	1,126	0.96%	1,590	1.30%	2,640	2.31%	3,445	2.67%	3,102	2.58%
NH 18+ Asian	1,872	1.55%	4,141	3.55%	4,693	3.84%	3,089	2.70%	2,332	1.81%	3,057	2.54%
NH 18+ Hawaiian	94	0.08%	243	0.21%	203	0.17%	123	0.11%	149	0.12%	196	0.16%
NH 18+ Other	288	0.24%	413	0.35%	474	0.39%	307	0.27%	725	0.56%	646	0.54%
NH 18+ Other MR	204	0.17%	328	0.28%	504	0.41%	258	0.23%	420	0.33%	384	0.32%
Total Minority	89,255	51.77%	44,173	25.92%	76,482	44.09%	88,647	52.27%	78,014	45.54%	85,225	50.30%
Total Minority 18+	56,449	46.79%	27,362	23.44%	48,133	39.35%	55,163	48.21%	50,781	39.41%	53,095	44.15%
Dem AQD	17,914	49.68%	14,519	36.95%	16,375	47.98%	14,962	49.75%	18,713	51.07%	13,783	52.18%
Rep AQD	18,145	50.32%	24,776	63.05%	17,754	52.02%	15,111	50.25%	17,928	48.93%	12,629	47.82%
AQD Spread		0.64%		26.10%		4.04%		0.49%		2.14%		4.37%
Democratic Reg	32,698	45.26%	19,863	27.78%	24,624	38.29%	26,131	42.96%	26,727	40.94%	22,123	42.01%
Republican Reg	27,166	37.60%	37,867	52.96%	26,693	41.51%	23,406	38.48%	26,619	40.78%	20,519	38.96%
Other Reg	12,380	17.14%	13,768	19.26%	12,994	20.20%	11,288	18.56%	11,931	18.28%	10,023	19.03%
Total Reg (Active)	72,245		71,498		64,311		60,825		65,277		52,666	
Reg Spread		7.66%		25.18%		3.22%		4.48%		0.17%		3.05%

NH = Not of Hispanic Origin

MR = Multiracial

Deviation

Ideal District:

	G	H	I	J	K	L
Pop.	172395	170433	173479	169591	171310	169444
Dev.	1,374	-588	2,458	-1,430	289	-1,577
Dev. %	0.80%	-0.34%	1.44%	-0.84%	0.17%	-0.92%

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District	M	M %	N	N %	O	O %	P	P %	Q	Q %	R	R %
Total Pop.	171,344		169,279		171,421		170,735		172,106		170,140	
Hispanic	60,345	35.22%	79,290	46.84%	51,587	30.09%	59,194	34.67%	12,398	7.20%	10,991	6.46%
NH White	91,171	53.21%	74,198	43.83%	105,111	61.32%	96,023	56.24%	150,039	87.18%	152,846	89.84%
NH Black	8,766	5.12%	9,648	5.70%	6,482	3.78%	8,900	5.21%	3,161	1.84%	1,959	1.15%
NH Amer. Ind.	3,398	1.98%	2,059	1.22%	2,622	1.53%	2,061	1.21%	1,204	0.70%	1,304	0.77%
NH Asian	5,590	3.26%	2,664	1.57%	3,766	2.20%	3,096	1.81%	4,173	2.42%	2,235	1.31%
NH Hawaiian	279	0.16%	229	0.14%	268	0.16%	260	0.15%	165	0.10%	129	0.08%
NH Other	1,020	0.60%	555	0.33%	993	0.58%	592	0.35%	561	0.33%	452	0.27%
NH Other MR	775	0.45%	636	0.38%	592	0.35%	609	0.36%	405	0.24%	224	0.13%
VAP	119,696		115,500		120,573		117,187		131,654		136,768	
18+ Hispanic	35,873	29.97%	47,020	40.71%	30,812	25.55%	34,324	29.29%	7,483	5.68%	7,015	5.13%
NH 18+ White	71,068	59.37%	58,242	50.43%	80,054	66.39%	73,326	62.57%	117,761	89.45%	125,194	91.54%
NH 18+ Black	5,187	4.33%	5,972	5.17%	3,879	3.22%	5,190	4.43%	2,061	1.57%	1,433	1.05%
NH 18+ Amer. Ind.	2,158	1.80%	1,427	1.24%	1,750	1.45%	1,332	1.14%	797	0.61%	992	0.73%
NH 18+ Asian	4,071	3.40%	1,985	1.72%	2,860	2.37%	2,197	1.87%	2,846	2.16%	1,593	1.16%
NH 18+ Hawaiian	201	0.17%	146	0.13%	183	0.15%	163	0.14%	111	0.08%	92	0.07%
NH 18+ Other	701	0.59%	352	0.30%	675	0.56%	343	0.29%	353	0.27%	298	0.22%
NH 18+ Other MR	437	0.37%	356	0.31%	360	0.30%	312	0.27%	242	0.18%	151	0.11%
Total Minority	80,173	46.79%	95,081	56.17%	66,310	38.68%	74,712	43.76%	22,067	12.82%	17,294	10.16%
Total Minority 18+	48,628	40.63%	57,258	49.57%	40,519	33.61%	43,861	37.43%	13,893	10.55%	11,574	8.46%
Dem AQD	15,341	50.51%	12,570	50.30%	14,097	48.01%	15,761	50.16%	19,170	37.73%	19,187	34.50%
Rep AQD	15,031	49.49%	12,423	49.70%	15,265	51.99%	15,663	49.84%	31,644	62.27%	36,435	65.50%
AQD Spread		1.02%		0.59%		3.98%		0.31%		24.55%		31.01%
Democratic Reg	23,391	40.33%	22,229	42.61%	21,151	37.11%	25,556	40.95%	23,919	27.71%	22,773	24.63%
Republican Reg	24,112	41.58%	19,926	38.20%	24,583	43.13%	25,333	40.59%	47,855	55.45%	53,003	57.33%
Other Reg	10,493	18.09%	10,010	19.19%	11,268	19.77%	11,521	18.46%	14,533	16.84%	16,680	18.04%
Total Reg (Active)	57,996		52,165		57,002		62,411		86,308		92,456	
Reg Spread		1.24%		4.42%		6.02%		0.36%		27.73%		32.70%

NH = Not of Hispanic Origin
MR = Multiracial

Deviation

Ideal District:

	M	N	O	P	Q	R
Pop.	171344	169279	171421	170735	172106	170140
Dev.	323	-1,742	400	-286	1,085	-881
Dev. %	0.19%	-1.02%	0.23%	-0.17%	0.63%	-0.52%

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District	S	S %	T	T %	U	U %	V	V %	W	W %	X	X %
Total Pop.	170,898		170,738		172,062		172,235		169,798		171,026	
Hispanic	52,920	30.97%	99,039	58.01%	35,093	20.40%	22,216	12.90%	29,153	17.17%	54,542	31.89%
NH White	99,385	58.15%	55,177	32.32%	124,364	72.28%	137,536	79.85%	124,704	73.44%	101,680	59.45%
NH Black	5,559	3.25%	6,728	3.94%	4,105	2.39%	3,921	2.28%	8,048	4.74%	3,458	2.02%
NH Amer. Ind.	9,973	5.84%	4,435	2.60%	2,816	1.64%	1,886	1.10%	1,711	1.01%	8,401	4.91%
NH Asian	1,849	1.08%	3,844	2.25%	4,258	2.47%	5,304	3.08%	4,406	2.59%	1,904	1.11%
NH Hawaiian	189	0.11%	209	0.12%	237	0.14%	234	0.14%	328	0.19%	196	0.11%
NH Other	538	0.31%	651	0.38%	680	0.40%	667	0.39%	653	0.38%	396	0.23%
NH Other MR	485	0.28%	655	0.38%	509	0.30%	471	0.27%	795	0.47%	449	0.26%
VAP	121,913		124,321		132,342		136,812		130,181		122,357	
18+ Hispanic	33,749	27.68%	63,812	51.33%	22,988	17.37%	14,919	10.90%	18,275	14.04%	33,286	27.20%
NH 18+ White	75,978	62.32%	48,141	38.72%	100,261	75.76%	112,968	82.57%	101,224	77.76%	79,800	65.22%
NH 18+ Black	3,858	3.16%	4,907	3.95%	2,787	2.11%	2,675	1.96%	5,142	3.95%	2,203	1.80%
NH 18+ Amer. Ind.	6,259	5.13%	3,033	2.44%	2,070	1.56%	1,388	1.01%	1,219	0.94%	5,091	4.16%
NH 18+ Asian	1,327	1.09%	3,307	2.66%	3,232	2.44%	3,935	2.88%	3,231	2.48%	1,336	1.09%
NH 18+ Hawaiian	115	0.09%	142	0.11%	179	0.14%	166	0.12%	236	0.18%	137	0.11%
NH 18+ Other	362	0.30%	526	0.42%	509	0.38%	466	0.34%	426	0.33%	254	0.21%
NH 18+ Other MR	265	0.22%	453	0.36%	316	0.24%	295	0.22%	428	0.33%	250	0.20%
Total Minority	71,513	41.85%	115,561	67.68%	47,698	27.72%	34,699	20.15%	45,094	26.56%	69,346	40.55%
Total Minority 18+	45,935	37.68%	76,180	61.28%	32,081	24.24%	23,844	17.43%	28,957	22.24%	42,557	34.78%
Dem AQD	16,445	51.77%	22,292	76.83%	25,301	50.27%	30,101	48.61%	25,471	49.38%	19,281	47.82%
Rep AQD	15,319	48.23%	6,724	23.17%	25,031	49.73%	31,827	51.39%	26,111	50.62%	21,037	52.18%
AQD Spread		3.55%		53.65%		0.54%		2.79%		1.24%		4.35%
Democratic Reg	32,984	48.79%	36,159	59.08%	31,352	37.73%	34,582	36.83%	29,955	37.45%	27,480	38.38%
Republican Reg	23,685	35.04%	10,761	17.58%	34,040	40.96%	41,156	43.84%	34,954	43.70%	30,785	43.00%
Other Reg	10,929	16.17%	14,285	23.34%	17,706	21.31%	18,148	19.33%	15,069	18.84%	13,335	18.62%
Total Reg (Active)	67,598		61,206		83,098		93,886		79,978		71,600	
Reg Spread		13.76%		41.50%		3.24%		7.00%		6.25%		4.62%

NH = Not of Hispanic Origin
MR = Multiracial

Deviation

Ideal District:

	S	T	U	V	W	X
Pop.	170898	170738	172062	172235	169798	171026
Dev.	-123	-283	1,041	1,214	-1,223	5
Dev. %	-0.07%	-0.17%	0.61%	0.71%	-0.72%	0.00%

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District	Y	Y %	Z	Z %	AA	AA %	BB	BB %	CC	CC %	DD	DD %	Totals	%
Total Pop.	172,497		171,335		171,413		170,398		172,393		171,770		5,130,632	
Hispanic	51,703	29.97%	20,914	12.21%	10,369	6.05%	16,978	9.96%	17,337	10.06%	71,206	41.45%	1,295,617	25.25%
NH White	99,516	57.69%	103,765	60.56%	97,859	57.09%	129,319	75.89%	148,587	86.19%	89,827	52.29%	3,274,258	63.82%
NH Black	6,141	3.56%	1,799	1.05%	1,494	0.87%	959	0.56%	811	0.47%	3,352	1.95%	161,928	3.16%
NH Amer. Ind.	10,788	6.25%	40,563	23.67%	58,975	34.41%	20,776	12.19%	3,565	2.07%	4,478	2.61%	251,942	4.91%
NH Asian	2,660	1.54%	1,957	1.14%	1,937	1.13%	1,394	0.82%	1,205	0.70%	1,737	1.01%	103,280	2.01%
NH Hawaiian	360	0.21%	166	0.10%	144	0.08%	230	0.13%	222	0.13%	207	0.12%	7,400	0.14%
NH Other	621	0.36%	1,236	0.72%	319	0.19%	447	0.26%	351	0.20%	563	0.33%	19,710	0.38%
NH Other MR	708	0.41%	935	0.55%	316	0.18%	295	0.17%	315	0.18%	400	0.23%	16,497	0.32%
VAP	125,114		127,205		119,451		127,809		135,314		124,278		3,763,685	
18+ Hispanic	33,137	26.49%	13,498	10.61%	6,521	5.46%	10,293	8.05%	10,868	8.03%	42,304	34.04%	802,474	21.32%
NH 18+ White	78,241	62.54%	85,494	67.21%	75,818	63.47%	102,862	80.48%	120,046	88.72%	74,807	60.19%	2,595,584	68.96%
NH 18+ Black	4,269	3.41%	1,254	0.99%	1,090	0.91%	612	0.48%	518	0.38%	2,192	1.76%	106,333	2.83%
NH 18+ Amer. Ind.	6,447	5.15%	23,959	18.83%	34,181	28.62%	12,413	9.71%	2,462	1.82%	3,011	2.42%	155,317	4.13%
NH 18+ Asian	2,022	1.62%	1,516	1.19%	1,391	1.16%	1,015	0.79%	854	0.63%	1,245	1.00%	76,095	2.02%
NH 18+ Hawaiian	230	0.18%	115	0.09%	92	0.08%	139	0.11%	143	0.11%	144	0.12%	4,919	0.13%
NH 18+ Other	401	0.32%	859	0.68%	205	0.17%	310	0.24%	247	0.18%	373	0.30%	13,466	0.36%
NH 18+ Other MR	367	0.29%	510	0.40%	153	0.13%	165	0.13%	176	0.13%	202	0.16%	9,497	0.25%
Total Minority	72,981	42.31%	67,570	39.44%	73,554	42.91%	41,079	24.11%	23,806	13.81%	81,943	47.71%	1,856,374	36.18%
Total Minority 18+	46,873	37.46%	41,711	32.79%	43,633	36.53%	24,947	19.52%	15,268	11.28%	49,471	39.81%	1,168,101	31.04%
Dem AQD	21,692	51.58%	24,678	51.41%	23,835	49.93%	17,915	47.68%	21,696	39.76%	12,495	46.40%	563,434	47.20%
Rep AQD	20,366	48.42%	23,327	48.59%	23,900	50.07%	19,661	52.32%	32,874	60.24%	14,432	53.60%	630,278	52.80%
AQD Spread		3.15%		2.81%		0.14%		4.65%		20.48%		7.19%		5.60%
Democratic Reg	40,438	49.23%	41,799	46.14%	42,057	44.45%	30,098	35.88%	24,505	26.66%	23,895	44.11%	836,611	37.94%
Republican Reg	29,985	36.50%	34,767	38.38%	37,849	40.00%	36,109	43.04%	46,709	50.83%	23,187	42.80%	952,544	43.20%
Other Reg	11,717	14.26%	14,029	15.49%	14,718	15.55%	17,681	21.08%	20,685	22.51%	7,095	13.10%	416,016	18.87%
Total Reg (Active)	82,140		90,595		94,624		83,889		91,899		54,177		2,205,171	
Reg Spread		12.73%		7.76%		4.45%		7.17%		24.16%		1.31%		5.26%

NH = Not of Hispanic Origin
MR = Multiracial

Deviation

Ideal District:

	Y	Z	AA	BB	CC	DD
Pop.	172497	171335	171413	170398	172393	171770
Dev.	1,476	314	392	-623	1,372	749
Dev. %	0.86%	0.18%	0.23%	-0.36%	0.80%	0.44%