

Socorro ISD

Illustrative Plan 1

Detailed 2010 Census Total and Voting Age Population

District	Persons	Ideal Size	Deviation	Hispanic	% of Total Hispanic Population	Anglo	% of Total Anglo Population	Black	% of Total Black Population	American Indian	% of Total American Indian Population	Asian	% of Total Asian Population	Hawaiian-Pacific Islander	% of Total Hawaiian-Pacific Islander Population	Other	% of Total Other Population	Two or More	% of Total Two or More Population
1	36,034	35,982	0.14%	31,619	87.75%	3,260	9.05%	545	1.51%	68	0.19%	329	0.91%	31	0.09%	14	0.04%	168	0.47%
2	36,343	35,982	1.00%	30,496	83.91%	3,857	10.61%	1,212	3.33%	69	0.19%	382	1.05%	36	0.10%	36	0.10%	255	0.70%
3	36,320	35,982	0.94%	31,961	88.00%	2,915	8.03%	952	2.62%	47	0.13%	209	0.58%	28	0.08%	26	0.07%	182	0.50%
4	36,647	35,982	1.85%	34,081	93.00%	1,549	4.23%	506	1.38%	242	0.66%	125	0.34%	15	0.04%	18	0.05%	111	0.30%
5	34,566	35,982	-3.94%	32,159	93.04%	1,683	4.87%	316	0.91%	86	0.25%	215	0.62%	7	0.02%	15	0.04%	85	0.25%
Totals	179,910			160,316	89.11%	13,264	7.37%	3,531	1.96%	512	0.28%	1,260	0.70%	117	0.07%	109	0.06%	801	0.45%

Ideal Size = 179,910 / 5 = 35,982 per district.

Some percentages may be subject to rounding error.

District	Total VAP*	Hispanic VAP	% of Total Hispanic VAP	Anglo VAP	% of Total Anglo VAP	Black VAP	% of Total Black VAP	American Indian VAP	% of Total American Indian VAP	Asian VAP	% of Total Asian VAP	Hawaiian-Pacific Islander VAP	% of Total Hawaiian-Pacific Islander VAP	Other VAP	% of Total Other VAP	Two or More VAP	% of Total Two or More VAP
1	25,200	21,724	86.21%	2,628	10.43%	397	1.58%	48	0.19%	262	1.04%	25	0.10%	13	0.05%	103	0.41%
2	22,366	18,307	81.85%	2,850	12.74%	752	3.36%	43	0.19%	264	1.18%	24	0.11%	20	0.09%	106	0.47%
3	24,495	21,029	85.85%	2,326	9.50%	804	3.28%	37	0.15%	168	0.69%	12	0.05%	16	0.07%	103	0.42%
4	23,913	22,024	92.10%	1,218	5.09%	375	1.57%	126	0.53%	95	0.40%	8	0.03%	6	0.03%	61	0.26%
5	23,035	21,234	92.18%	1,289	5.60%	229	0.99%	61	0.26%	158	0.69%	6	0.03%	9	0.04%	49	0.21%
Totals	119,009	104,318	87.66%	10,311	8.66%	2,557	2.15%	315	0.26%	947	0.80%	75	0.06%	64	0.05%	422	0.35%

*Voting Age Population

Some percentages may be subject to rounding error.

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Summary 2010 Census Total and Voting Age Population

District	Persons	Deviation	Hispanic % of Total Population	Non-Hispanic Anglo % of Total Population	Non-Hispanic Black % of Total Population	Non-Hispanic Asian % of Total Population	Non-Hispanic Other % of Total Population
1	36,034	0.14%	87.75%	9.05%	1.51%	0.91%	0.78%
2	36,343	1.00%	83.91%	10.61%	3.33%	1.05%	1.09%
3	36,320	0.94%	88.00%	8.03%	2.62%	0.58%	0.78%
4	36,647	1.85%	93.00%	4.23%	1.38%	0.34%	1.05%
5	34,566	-3.94%	93.04%	4.87%	0.91%	0.62%	0.56%
Totals	179,910		89.11%	7.37%	1.96%	0.70%	0.86%

Ideal Size = $179,910 / 5 = 35,982$ per district.

Total Maximum Deviation = $1.85\% - (-3.94\%) = 5.78\%$

Some percentages may be subject to rounding error.

District	Total VAP*	Hispanic % of Total VAP	Non-Hispanic Anglo % of Total VAP	Non-Hispanic Black % of Total VAP	Non-Hispanic Asian % of Total VAP	Non-Hispanic Other % of Total VAP
1	25,200	86.21%	10.43%	1.58%	1.04%	0.75%
2	22,366	81.85%	12.74%	3.36%	1.18%	0.86%
3	24,495	85.85%	9.50%	3.28%	0.69%	0.69%
4	23,913	92.10%	5.09%	1.57%	0.40%	0.84%
5	23,035	92.18%	5.60%	0.99%	0.69%	0.54%
Totals	119,009	87.66%	8.66%	2.15%	0.80%	0.74%

*Voting Age Population

Some percentages may be subject to rounding error.