City of Santa Clara Redistricting Plans

Plan Comparisons – Plans 1-10

Persons Changing Districts Election Cycles Protected Groups Neighborhoods

Lapkoff & Gobalet Demographic Research, Inc. – 2/9/22

City of Santa Clara Redistricting Plan Comparison

Summary of population changing election districts, years until next election, & plan deviation

	# people changing	% of city's population	# waiting 6 years	# voting in 2	
Plan	Council districts	changing Districts	before voting again*	years*	Plan Deviation
1	1,665	1%	1,638	27	7.1%
2	53,935	42%	13,715	12,620	6.9%
3	1,771	1%	1,106	-	7.5%
4	2,303	2%	1,638	-	7.1%
5	12,597	10%	7,033	5,564	7.5%
6	4,059	3%	1,106	-	7.6%
7	11,848	9%	-	1,638	3.6%
8b	22,897	18%	6,493	5,751	6.8%
9a	4,291	3%	1,106	54	5.0%
10	1,106	1%	1,106	-	8.5%

* These numbers are for total populations, the most accurate measure of population.

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City of Santa Clara Plans 1, 2, 3, 4, 5, 6, 7, 8b, 9a, 10 Number of persons moved to a different Council District in each redistricting plan

Number chang	ging election cycles:	6 years between elections						
Plan 1	# changing district	ts =	1 665	1% (of city's 2020	nonulation		1,638
	Next election =	2024	2022	2022	2024	2024	2024	27
Next election	Current District	2024	2022	2022	2024 A	5	6	Total
2024	1	19 681	2		T	5	0	19 681
2024	2	1 638	21 11/			27		22 779
2022	3	1,000	21,117	20.879	I	27		22,773
2022	<u>л</u>			20,075	20.455	1 109		20,075
2024	5				20,455	19 763		21,504
2024	5				802	19,703	22 386	20,303
2024	Total	21 210	21 11/	20 870	21 257	20 800	22,380	127.954
	Total	21,319	21,114	20,879	21,237	20,099	22,300	127,034
Plan 2	# changing distric	ts =	53,935	42% (of city's 2020	population		13,715
	Next election =	2024	2022	2022	2024	2024	2024	12,620
Next election	Current District	1	2	3	4	5	6	Total
2024	1	18,181	1,500					19,681
2022	2	3,694	8,252	3,611	7,222			22,779
2022	3			18,080	2,799			20,879
2024	4			-	7,610	9,116	4,838	21,564
2024	5		11,120		4,097	5,348		20,565
2024	6					5,938	16,448	22,386
	Total	21,875	20,872	21,691	21,728	20,402	21,286	127,854
Plan 3	an 3 # changing districts =		1,771	1% (of city's 2020	population		1,106
	Next election =	2024	2022	2022	2024	2024	2024	-
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19,681	-					19,681
2022	2	1,106	21,673					22,779
2022	3			20,879				20,879
2024	4			-	20,899	665	-	21,564
2024	5					20,565		20,565
2024	6						22,386	22,386
	Total	20,787	21,673	20,879	20,899	21,230	22,386	127,854
Plan 4	# changing district	ts =	2.303	2% (of city's 2020	population		1.638
	Next election =	2024	2022	2022	2024	2024	2024	_,
Next election	Current District	1	2022	3	4	5	6	Total
2024	1	19.681	_		-		•	19.681
2022	2	1.638	21.141					22.779
2022	2	1,000		20 879				20.879
2024	<u>с</u>			_0,075	20 899	665	-	20,075
2024	5				20,000	20 565		20 565
2024	6					20,000	22 386	20,000
	Total	21,319	21,141	20,879	20,899	21,230	22,386	127,854
		, -	,	,	, -	,	,	,

Plan 5	# changing distri	cts =	12,597		7,033			
	Next election =	2024	2022	2022	2024	2024	2024	5,564
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19,681	-					19,681
2022	2	1,106	15,746			5,927		22,779
2022	3			20,879				20,879
2024	4		665	-	20,899		-	21,564
2024	5		4,899			15,666		20,565
2024	6				-		22,386	22,386
	Total	20,787	21,310	20,879	20,899	21,593	22,386	127,854

Plan 6	# changing distri	cts =	4,059	3%		1,106		
	Next election =	2024	2022	2022	2024	2024	2024	-
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19,681	-					19,681
2022	2	1,106	21,673					22,779
2022	3			20,879				20,879
2024	4		-	-	21,303	261	-	21,564
2024	5				802	19,763		20,565
2024	6					1,890	20,496	22,386
	Total	20,787	21,673	20,879	22,105	21,914	20,496	127,854

Plan 7	# changing distri	cts =	11,848	9%	of city's 2020	population	-	
	Next election =	2024	2022	2022	2024	2024	2024	1,638
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19,681						19,681
2022	2	1,638	21,141					22,779
2022	3			20,879				20,879
2024	4		-	-	18,300		3,264	21,564
2024	5		-		2,933	17,632		20,565
2024	6					4,013	18,373	22,386
	Total	21,319	21,141	20,879	21,233	21,645	21,637	127,854

Plan 8b	# changing distri	cts =	22,897	18%	18% of city's 2020 population			
	Next election =	2024	2022	2022	2024	2024	2024	5,751
Next election	Current District	1	2	3	4	5	6	Total
2024	1	18,181	1,500					19,681
2022	2	3,694	15,474	3,611				22,779
2022	3		2,622	15,458	2,799			20,879
2024	4		261	1,859	16,180		3,264	21,564
2024	5		2,131		2,768	15,666		20,565
2024	6					5,637	16,749	22,386
	Total	21,875	21,988	20,928	21,747	21,303	20,013	127,854

Plan 9a	# changing distri	icts =	4,291	3%	of city's 2020	population		1,106
	Next election =	2024	2022	2022	2024	2024	2024	54
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19627	54					19681
2022	2	1,106	21673					22779
2022	3			20879				20879
2024	4				21303	261		21564
2024	5					19620	945	20565
2024	6					1925	20461	22386
	Grand Total	20,733	21,727	20,879	21,303	21,806	21,406	127,854

Plan 10	# changing distri	icts =	1,106	1%	of city's 2020	population		1,106
	Next election =	2024	2022	2022	2024	2024	2024	
Next election	Current District	1	2	3	4	5	6	Total
2024	1	19,681						19,681
2022	2	1,106	21,673					22,779
2022	3			20,879				20,879
2024	4				21,564			21,564
2024	5					20,565		20,565
2024	6				_		22,386	22,386
	Total	20,787	21,673	20,879	21,564	20,565	22,386	127,854

Summary of Plan Characteristics:

Protected Group Shares, Plan Deviation, Compactness, Number Changing Districts, Number Waiting 6 years to vo	Protected Group Shares	s, Plan Deviation, (Compactness, Number	r Changing Districts, Nu	mber Waiting 6 years to V
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Plan	Latinx share in top- ranked District	Piece 19 and 20 (Latinx COI) in one District?	Largest % Asian District	Second-largest % Asian	Third-largest % Asian	Fourth-largest % Asian	Plan Deviation	# of split Neighborhoods	Average of District Compactness*	Number of people that change districts	Number waiting 6 years to vote
1	28.6%	yes	64.5%	52.6%	52.3%	49.2%	7.1%	8	0.42	1,665	1,638
2	24.3%	yes	63.2%	50.7%	50.0%	49.9%	6.9%	12	0.34	53,935	13,715
3	27.3%	yes	64.1%	52.7%	52.6%	49.2%	7.5%	8	0.44	1,771	1,106
4	28.3%	yes	64.5%	52.7%	52.6%	49.2%	7.1%	7	0.43	2,330	1,638
5	24.7%	no	64.1%	52.6%	52.7%	49.2%	7.5%	8	0.46	12,597	7,033
6	27.3%	yes	64.1%	52.6%	52.3%	51.3%	7.6%	9	0.43	4,059	1,106
7	28.3%	yes	64.5%	52.6%	52.2%	49.6%	3.6%	9	0.41	11,848	0
8b	27.3%	yes	63.2%	56.2%	51.7%	50.0%	6.8%	10	0.39	22,897	6,493
9a	27.2%	yes	64.1%	52.6%	52.6%	49.2%	5.0%	10	0.39	4,291	1,106
10	27.3%	yes	64.1%	52.6%	52.6%	49.2%	8.5%	7	0.44	1,106	0

* The is the Polsby-Popper measure of Compactness; a district's Polsby-Popper score falls within the range of 0 to 1. The mean is reported here. Polsby-Popper scores range from 0-1. The higher the score, the more compact the district.

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Neighborhoods and Plans

All plans split several neighborhoods:

Lawrence and El Camino - all plans use El Camino as the boundary line which splits a small portion of this neighborhood Bowers Monroe - all plans split this neighborhood Fremont Park Vicinity - all plans split this sprawling neighborhood Oakmead - all plans split this large industrial area Hampton Place - all but one plan (Plan 2) splits this neighborhood

Santa Clara Old Quad - all plans except Plan 5 split this neighborhood. Plan 5 was designed to keep Old Quad together.

Split Other Neighborhoods that are split by plan

- 0 Current none
- 2 Plan 1 Central Park West; Central Santa Clara
- 7 Plan 2 Rivermark, North of Robinson; Warburton and Los Padres; Central Park West; Central Santa Clara, Catala Court; San Tomas Woods
- 2 Plan 3 Montague; Central Santa Clara
- 0 Plan 4 none
- 3 Plan 5 Montague; Warburton and Los Padres; Central Santa Clara
- 3 Plan 6 Montague; Central Park West; Westwood
- 3 Plan 7 Central Park West; Central Santa Clara; Santa Clara
- 4 Plan 8b Rivermark, North of Robinson; Central Park West; Central Santa Clara
- 4 Plan 9a Montague; Catala Court; San Tomas Woods; Santa Clara
- 1 Plan 10 Montague