

# City of South San Francisco



## Introduction to Redistricting

# Demographic Summary of Existing Districts

Estimates using official 2020 demographic data and NDC's estimated total population figures.

Each of the 5 districts must contain about 13,500 people.

## South San Francisco - Current Districts

District		1	2	3	4	5	Total
<b>2020</b>	2020 Est. Total Pop	13,100	13,504	14,278	14,124	12,531	67,538
	Deviation from ideal	-407	-4	770	617	-976	1,746
	% Deviation	-3.01%	-0.03%	5.70%	4.57%	-7.23%	12.93%
2010 Total Pop	% Hisp	31%	10%	42%	26%	62%	34%
	% NH White	24%	13%	22%	37%	13%	22%
	% NH Black	3%	4%	2%	2%	2%	3%
	% Asian-American	38%	69%	30%	31%	18%	37%
Citizen Voting Age Pop	Total	9,541	9,767	9,936	10,985	6,894	47,122
	% Hisp	25%	10%	39%	23%	48%	28%
	% NH White	30%	13%	23%	38%	15%	25%
	% NH Black	1%	5%	2%	2%	5%	3%
	% Asian/Pac.Isl.	42%	70%	35%	37%	32%	44%
Immigration	immigrants	35%	52%	40%	32%	42%	40%
	naturalized	72%	77%	69%	79%	56%	71%
Language spoken at home	english	53%	37%	39%	56%	30%	43%
	spanish	18%	8%	34%	12%	48%	23%
	asian-lang	25%	48%	22%	23%	16%	27%
	other lang	4%	7%	5%	9%	5%	6%
Education (among those age 25+)	hs-grad	41%	33%	42%	45%	48%	42%
	bachelor	29%	34%	25%	26%	16%	26%
	graduatedegree	11%	12%	8%	10%	6%	9%
Child in Household	child-under18	26%	31%	33%	28%	42%	32%
Housing Stats	single family	63%	72%	69%	81%	59%	69%
	multi-family	37%	28%	31%	19%	41%	31%
	rented	41%	21%	46%	32%	57%	39%
	owned	59%	79%	54%	68%	43%	61%

Total population data from the 2010 Decennial Census. Surname-based Voter Registration and Turnout data from the California Statewide Database. Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2014-2018 American Community Survey and Special Tabulation 5-year data.

# Commission Options

## 1. Advisory

- Develops a map or maps that the Council adopts or revises
- Initial startup takes 4+ weeks, can be longer
- Adds a minimum of 2 weeks to the schedule

## 2. Independent

- Adopts a map with no Council review
- Initial startup takes 6 - 8 weeks
- Roughly the same timeline as a Council-controlled process

## 3. Hybrid

- Develops two maps and the Council must adopt one or the other
- Initial startup takes 6 - 8 weeks
- Adds a minimum of 2 weeks to the schedule

# Legal Requirements

## Elections Code Section 23000

### ▶ **Advisory Commission:**

- Appointed by Council
- No elected officials, family members or paid campaign staff
- No extra mapping criteria

### ▶ **Independent or Hybrid Commission:**

- Council sets appointment process, but may not directly appoint
- Extensive restrictions on commission member qualifications
- Additional mapping criteria: “*shall not draw districts for the purpose of favoring or discriminating against a political party or an incumbent or political candidate*”

# Redistricting Rules and Goals

## 1. Federal Laws

- Equal population
- Federal Voting Rights Act
- No racial gerrymandering



## 2. California's Ranked Criteria

- 1. Geographic contiguity**
- 2. Undivided neighborhoods and “communities of interest”**
- 3. Easily identifiable boundaries**
- 4. Compactness**  
(Do not bypass one group of people to get to a more distant group of people)

### *Prohibited:*

*“Shall not favor or discriminate against a political party.”*

## 3. Other Goals & Traditional Principles

- Minimize voters shifted to different election years
- Respect voters' choices / continuity in office
- Future population growth
- Preserving the core of existing districts

# Public Mapping & Map Review Tools

### City of South San Francisco, 2018 Districting

#### Population Units with total population counts

From wish to derive a Population Plan, I copy down an entire to the open end and use the source of the street(s) you wish me to make the split. NDC will show that split and calculate the resulting population figures when we process the map.

For a five-district map, each district should be as close to 12,236 as possible, and the larger should be a maximum of 1,235 larger than the smallest.

For a four-district map, each district should be as close to 16,938 as possible, and the larger should be a maximum of 1,694 larger than the smallest.

When finished, please submit your map to the City Clerk, or scan and email it, or take a photo and email that to Districting@cityofsssf.com

Your contact information (optional):  
 Name: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 E-Mail: \_\_\_\_\_

Map Layers:  
 - Landmarks/Street  
 - Water Area  
 - Physical/Topo Line  
 - Railroad  
 - River  
 - Other  
 - 2017 Population

### Los Alamitos USD Districting 2019

Layers:  
 Board-Selected Green 4 map  
 Schools  
 LAUSD Census Blocks  
 NDC Yellow 3 (Focus Map 1/7)  
 NDC Orange 2 (Eliminated 1/7)  
 NDC Green 3 (Eliminated 1/7)  
 NDC Yellow 2 (2010 Substituted)

### Maptitude Online Redistricting

Plan Manager | Plan Settings | Reports | Plan Integrity | Find | View | Print Map | Email Plan | Share Plan | Submit Plan | Help | Contact Us | Log Out

4 Districts - newcitybay

www.colipar.com Sun Apr 28 14:56:58 2018

Redistricting Toolset - 4 Districts  
 Target: New District  
 Source: All  
 Selection: Census Block

Map Legend:  
 Theme: None  
 Redraw/Map

District	Population	Deviation	% Deviation	(Hispanic Origin)	% (Hispanic Origin)	MI_WHI	% MI_WHI	NI_DOL_BM	% NI_DOL_BM
63	6002	47,724	300.0%	21,345	34.0%	14,116	22.0%	1,524	2.5%

Quick Reference: Total Population & Deviation from Ideal by district																			
D1:	D2:	D3:	D4:	D5:															
11,483	-93	11,733	157	11,680	104	11,377	-199	11,606	30										

  

Total Population																			
District	Pop	Unit	Tot.	NH	NH_Whit	NH_Bl	NH_Asn	Hisp	Latino	Latino_Asn	Latino_Whit	Latino_Bl	Latino_Asn	Latino_Whit	Latino_Bl	Latino_Asn	Latino_Whit	Latino_Bl	Latino_Asn
62	57	617	454	139	2	16	401	287	111	0	3	244	118	5	120	156	66	4	85
63	58	342	244	74	3	14	187	119	58	1	8	202	134	3	65	111	69	1	41
64	59	515	455	145															
65	60	361	317																
66	61	552	400																
67	62	587	543																
68	63	642	591																
69	64	605	537																
70	65	568	515																
71	66	1182	488																
72	67	338	253																
73	68	2422	1463																
74	69	50	55																
75	70	1113	991																
76	71	554	486																
77	72	1491	1206																
78	73	1830	1609																
79	74	1125	932																
80	75	60	57																
81	76	551	490																
82	77	40	29																
83	78	20	17																
84	79	25	8																
85	80	17	17																
86	81	208	111																
87	82	241	126																
88	83	274	113																
89	84	116	65																

  

Sums by District Assigned																			
Ideal population: 11,576										Ideal population: 11,576									
enter your name here																			
Group	Category	Counts					Total	Percentages					Total						
		1	2	3	4	5	Unassigned	1	2	3	4	5	Unassigned						
	Tot. Pop.	11,483	11,733	11,680	11,377	11,606	0	37,879											
	Deviation from	-93	157	104	-199	30	0	356	-1%	1%	1%	-2%	0%						
Total	Pop.	3,195	2,268	4,771	7,604	7,413	0	32,251	28%	62%	58%	67%	64%						
	Hispanic	6,132	3,013	4,012	3,059	3,350	0	19,568	53%	26%	34%	27%	29%						
	NH_Whit	279	281	132	131	114	0	917	2%	2%	1%	1%	1%						
	NH_Bl	1,659	939	397	461	556	0	4,252	12%	8%	5%	4%	5%						
	Total CVAP	9,222	7,758	7,167	6,278	6,685	0	37,210	62%	53%	57%	57%	46%						
	Hispanic	1,980	4,115	4,061	3,573	3,087	0	16,818	21%	53%	57%	57%	46%						
	NH_Whit	3,860	2,664	2,603	2,330	2,914	0	16,371	63%	34%	36%	37%	44%						
	NH_Bl	273	161	142	117	47	0	740	3%	2%	2%	2%	1%						
	NH_Asn	1,039	73	266	234	433	0	2,738	11%	10%	4%	4%	6%						
	Total Reg.	8,437	5,317	6,027	4,932	4,526	0	29,239	62%	53%	57%	57%	46%						
Non 2018	Latino	2,046	2,681	2,304	2,380	2,161	0	11,771	34%	30%	42%	48%	40%						
	Asian-Americans	992	284	212	172	165	0	1,425	7%	5%	4%	3%	4%						
	Other	5,799	3,352	3,511	2,381	2,200	0	16,043	69%	44%	55%	48%	49%						
Total Votes		6,182	3,428	4,058	3,163	2,896	0	19,739	62%	53%	57%	57%	46%						
Non 2018	Latino	1,409	1,563	1,500	1,347	1,162	0	6,980	23%	46%	37%	43%	40%						
	Asian-Americans	350	166	141	107	94	0	748	6%	5%	3%	3%	4%						
	Other	4,424	1,699	2,417	1,711	1,640	0	11,922	72%	50%	60%	54%	57%						

28. Submitter's Comments about the plan:  
 29. I think this map makes sense because...

These tools are designed as ways to empower residents. There is no requirement to use them.

# Caliper's “Maptitude Online Redistricting”

## Powerful Online Mapping Tool

- ▶ Popular, data-rich online tool
- ▶ Six language options: English, Spanish, Portuguese, Vietnamese, Mandarin and Korean

