

Redistricting Data & Draft Maps





What is Redistricting

Definition

<u>Redistricting</u> is the process of adjusting district lines every 10 years after the release of the U.S. Census. The wellknown examples are Congress and the legislature.

Within the U.S., redistricting has become an extremely politicized process and has been the subject of more highprofile Supreme Court decisions than any other part of our elections system.



Traditional Redistricting Principles

Preventing a Districting from Becoming a Gerrymander

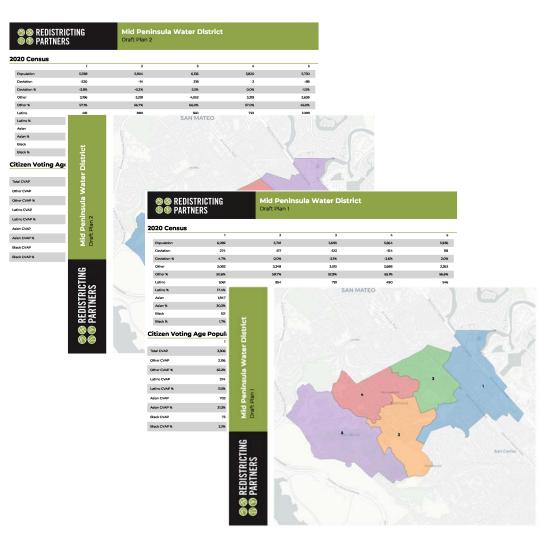
There are a number of criteria that have been used nationally and upheld by courts.

- Relatively equal size people, not citizens
- Contiguous districts should not hop/jump
- Keep districts compact appearance/function
- Maintain "communities of interest"
- Follow city/county/local government lines



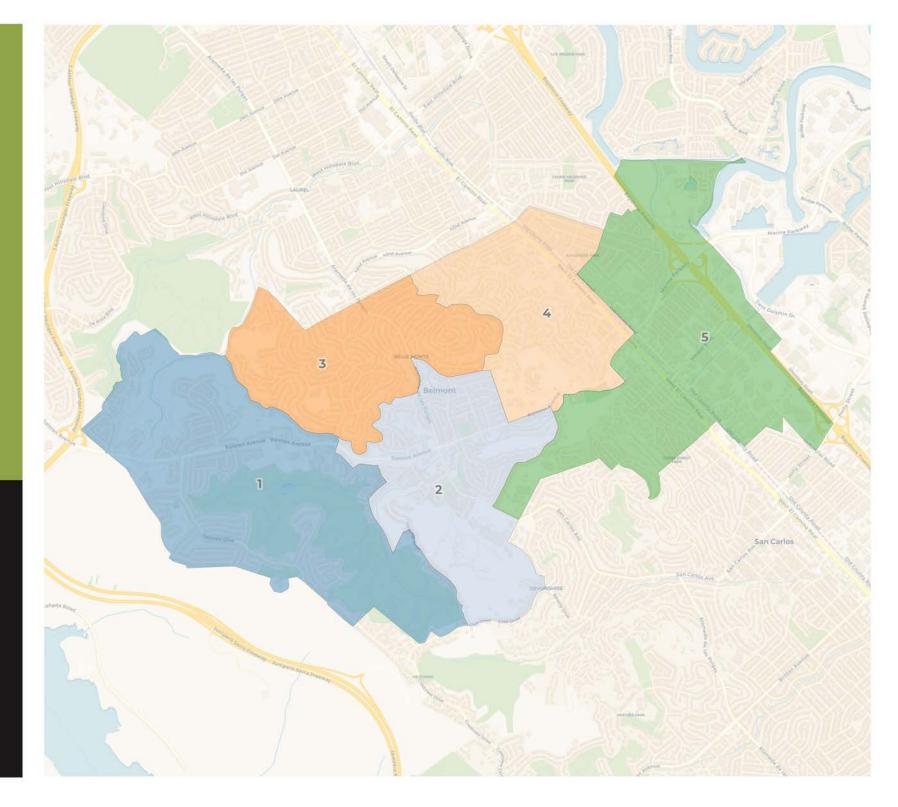
Draft Map Options

- Draft Plan 1
- Draft Plan 2





Mid-Peninsula Water District



♦ REDISTRICTING♥ PARTNERS

Mid Peninsula Water District Draft Plan 1

2020 Census

	1	2	3	4	5
Population	6,092	5,701	5,695	5, 66 4	5,936
Deviation	274	-117	-123	-154	118
Deviation %	4.7%	-2.0%	-2.1%	-2.6%	2.0%
Other	3,083	3,348	3,015	3,688	3,362
Other %	50.6%	58.7%	52.9%	65.1%	56.6%
Latino	1,061	854	791	490	546
Latino %	17.4%	15.0%	13.9%	8.7%	9.2%
Asian	1,847	1,444	1,779	1,453	1,961
Asian %	30.3%	25.3%	31,2%	25.7%	33.0%
Black	101	55	110	33	67
Black %	1.7%	1.0%	1.9%	0.6%	1.1%

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	1	2	3	4	5
Total CVAP	3,306	3,680	3,449	3,759	3,971
Other CVAP	2,156	2,564	2,277	2,475	2,680
Other CVAP %	65.2%	69.7%	66.0%	65.8%	67.5%
Latino CVAP	374	433	355	297	442
Latino CVAP %	11.3%	11.8%	10.3%	7.9%	11.1%
Asian CVAP	703	654	708	980	815
Asian CVAP %	21.3%	17.8%	20.5%	26.1%	20.5%
Black CVAP	73	28	110	8	34
Black CVAP %	2.2%	0.8%	3.2%	0.2%	0.9%

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Mid Peninsula Water District Draft Plan 1

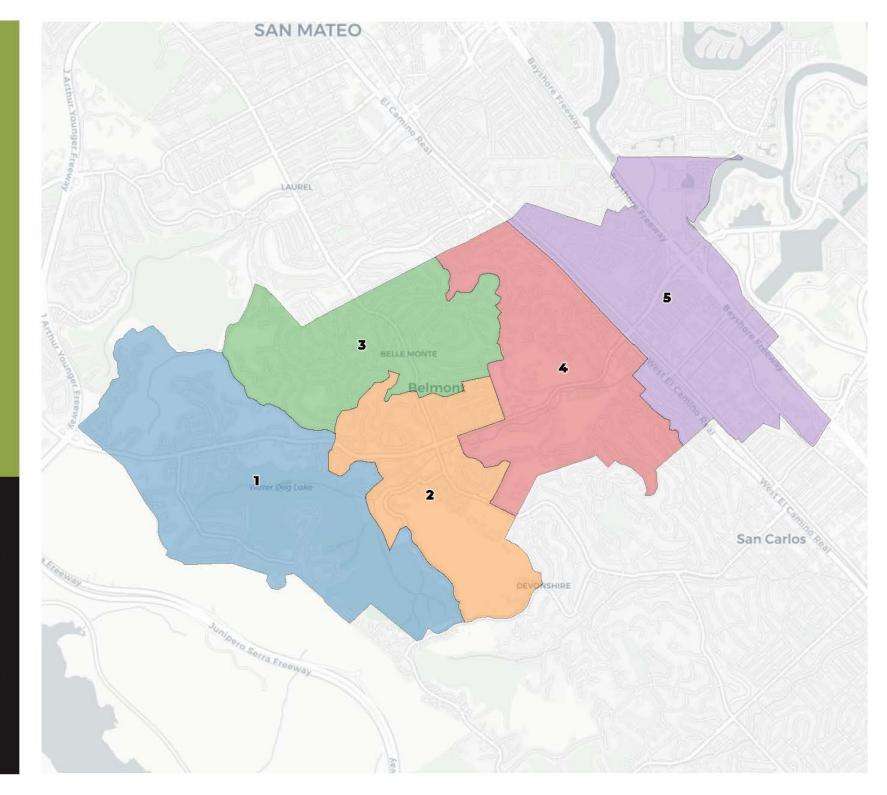
2020 Census

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Other 3,083 3,348 3,015	3,688 3,362
Other % 50.6% 58.7% 52.9%	65.1% 56.6%
Latino 1061 854 701	<u>490</u> 546
Latino % Total Deviation of 7.3%	9.2%
Asian	1,961
Asian % 30.3% 25.3% 31.2%	25.7% 33.0%
Black 101 55 110	33 67
Black % 1.7% 1.0% 1.9%	0.6% 1.1%

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Mid Peninsula Water District Draft Plan 2



♦ REDISTRICTING ● PARTNERS

Mid Peninsula Water District Draft Plan 2

2020 Census

		2	3	4	5
Population	5,598	5,804	6,136	5,820	5,730
Deviation	-220	-14	318	2	-88
Deviation %	-3.8%	-0.2%	5.5%	0.0%	-1.5%
Other	3,196	3,291	4,052	3,319	2,638
Other %	57.1%	56.7%	66.0%	57.0%	46.0%
Latino	491	880	560	722	1,089
Latino %	8.8%	15.2%	9.1%	12.4%	19.0%
Asian	1,850	1,576	1,482	1,680	1,896
Asian %	33.0%	27.2%	24.2%	28.9%	33.1%
Black	61	57	42	99	107
Black %	1,1%	1.0%	0.7%	1.7%	1.9%

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Latino CVAP	395	461	311	344	390
Latino CVAP %	10.6%	12,1%	7.8%	9.3%	13.2%
Asian CVAP	757	705	1,031	634	732
Asian CVAP %	20.3%	18.6%	26.0%	17.1%	24.8%
Black CVAP	31	24	10	112	76
Black CVAP %	0.8%	0.6%	0.3%	3.0%	2.6%

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Mid Peninsula Water District Draft Plan 2

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Latino %	Total Deviation of 9.3%					
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Redistricting Process

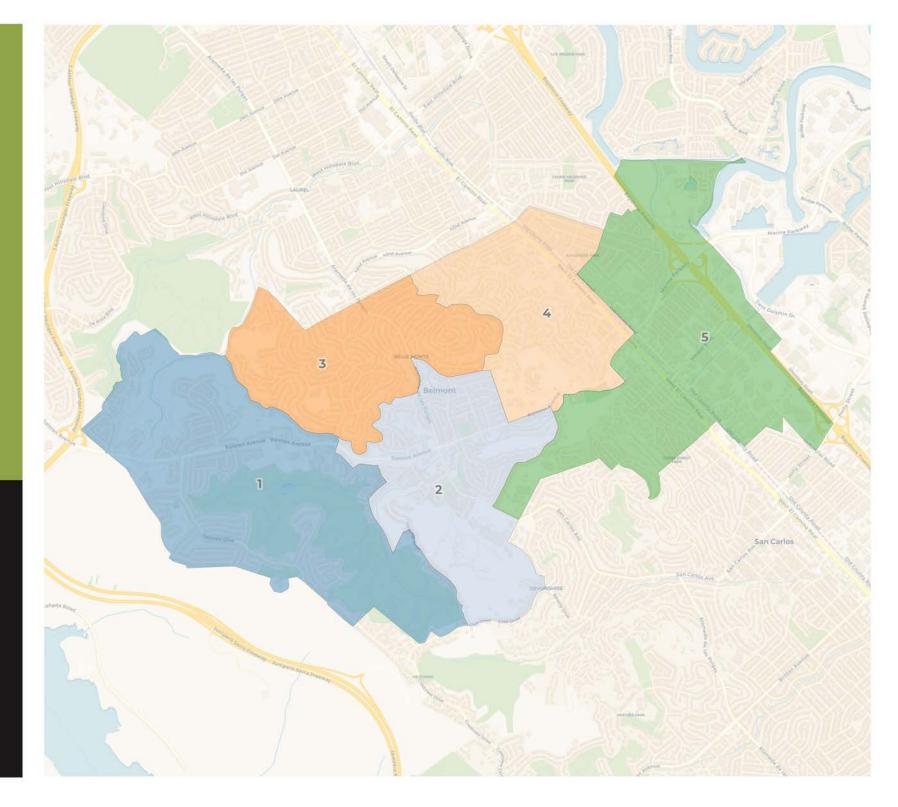
Timeline for Upcoming Meetings

January 27 th , 2022	Board Meeting on Draft Maps
February 24 th , 2022	Board Meeting on Draft Maps
March 24 th , 2022	Final Vote on Maps

REDISTRICTING PARTNERS



Mid-Peninsula Water District



♦ REDISTRICTING♥ PARTNERS

Mid Peninsula Water District Draft Plan 1

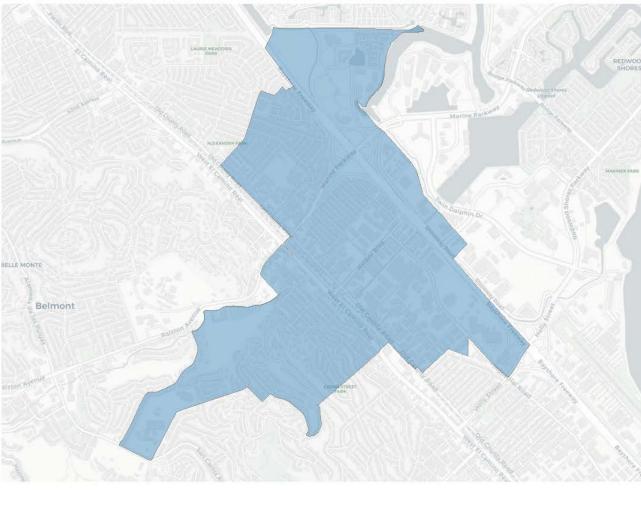
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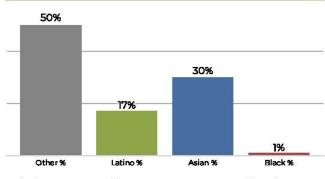
Mid Peninsula Water District Draft Plan 1

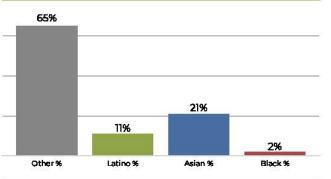
Division 1

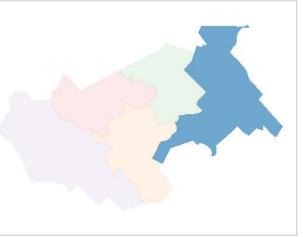


Population	Deviation	Deviati	on% Othe	er Other%	6 Latino	Latino %	Asian Asia	in % Blaci	k Black %
6,092	274	4.7	% 3,08	3 50.6%	1,061	17.4%	1,847 30.	3% 101	1.7%
Total CVAR	Other O	VAP O	ther CVAP %	Latino CVAF	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
3,306	2,15	6	65.2%	374	11.3%	703	21.3%	73	2,2%

2020 Census





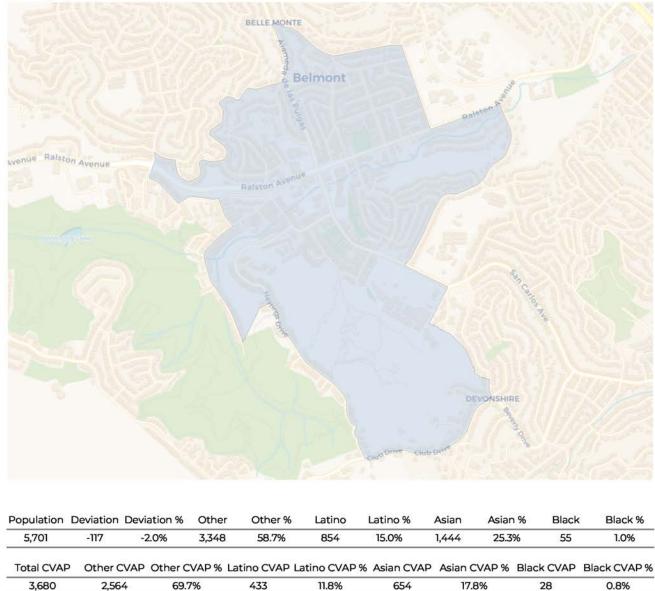




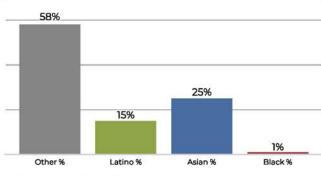
Mid-Peninsula Water District

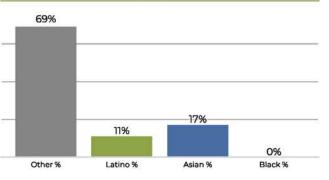
Draft Plan 1

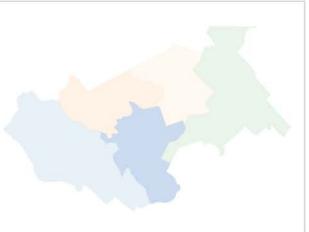
Division 2



2020 Census



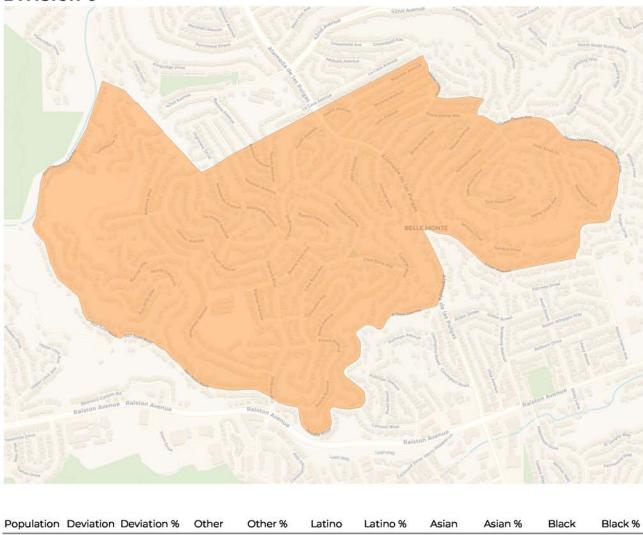




Mid-Peninsula Water District

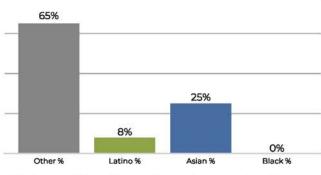
Draft Plan 1

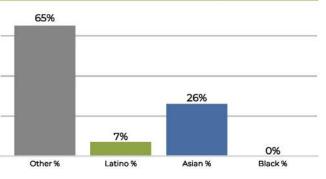
Division 3



5,664	-154 -2	2.6% 3,688	65.1%	490	8.7%	1,453 25.7	% 33	0.6%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
3,759	2,475	65.8%	297	7.9%	980	26.1%	8	0.2%

2020 Census





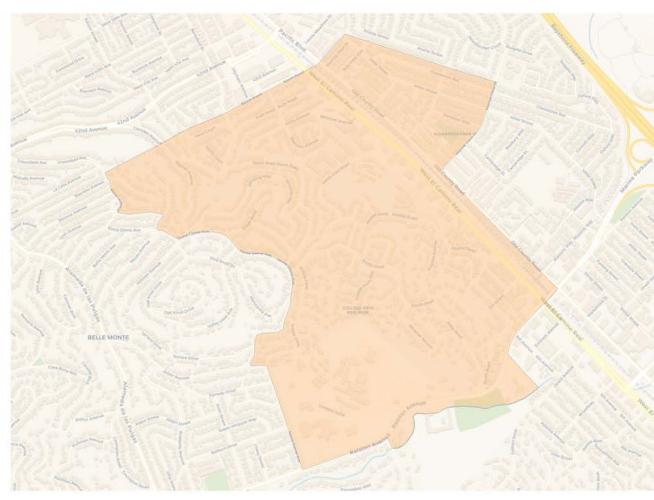


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Mid Peninsula Water District

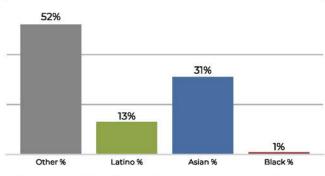
Draft Plan 1

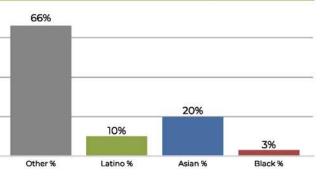
District 4

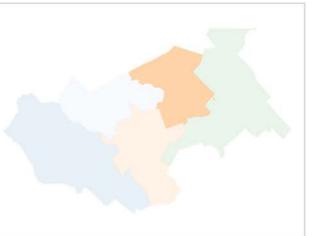


Population	Deviation	Deviation	% Other	other %	Latino	Latino %	Asian	Asian	% Black	Black %
5,695	-123	-2.1%	3,015	52.9%	791	13.9%	1,779	31.29	6 110	1.9%
Total CVAF	Other O	CVAP Oth	er CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian C	VAP %	Black CVAP	Black CVAP %
3,449	2,27	7	66.0%	355	10.3%	708	20.5	5%	110	3.2%

2020 Census

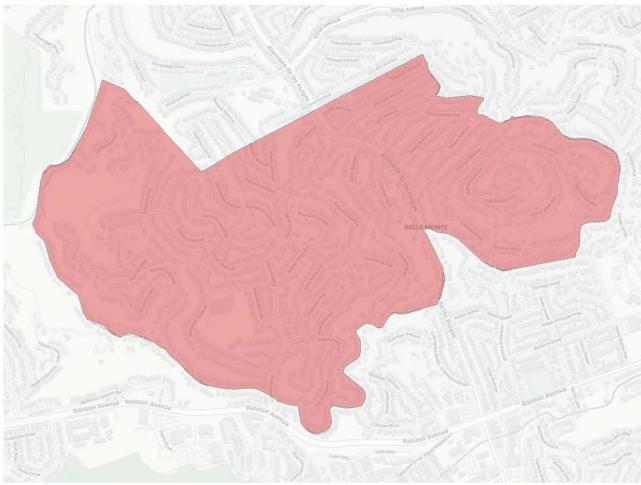






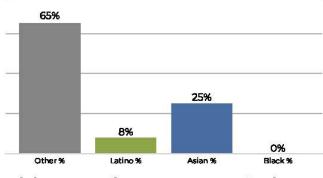
Mid Peninsula Water District Draft Plan 1

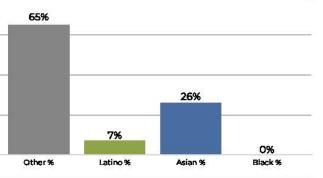
Division 4



Population	Deviation	Deviation %	5 Othe	r Other %	5 Latino	Latino %	Asian	Asian	% Black	Black %
5,6 6 4	-154	-2.6%	3,688	65.1%	490	8.7%	1,453	25.7%	6 33	0.6%
Total CVAP	Other (VAP Other	CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CV	AP % I	Black CVAP	Black CVAP %
3,759	2,47	/5 6 !	5.8%	297	7.9%	980	26.19	6	8	0.2%

2020 Census



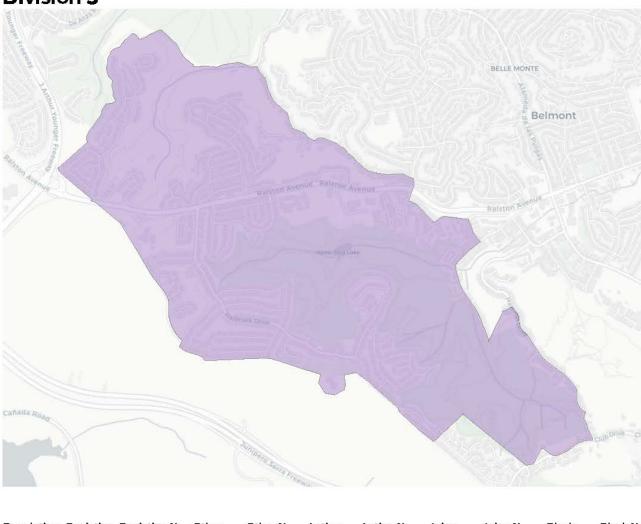




♦ REDISTRICTING ♥ PARTNERS

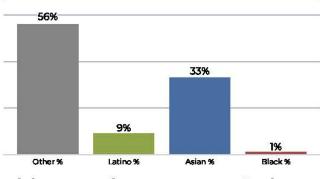
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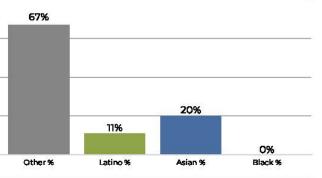
Division 5

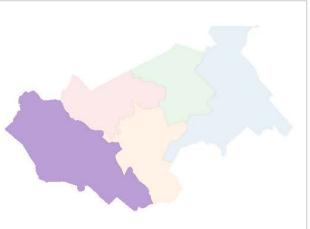


Population	Deviation	Deviation	% Othe	r Other%	6 Latino	Latino %	Asian	Asian %	6 Black	Black %
5,936	118	2.0%	3,362	56.6%	546	9.2%	1,961	33.0%	67	1.1%
Total CVAF	Other (VAP Othe	r CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVA	Р% в	ack CVAP	Black CVAP %
3,971	2,68	0 (57.5%	442	11.1%	815	20.5%	2	34	0.9%

2020 Census

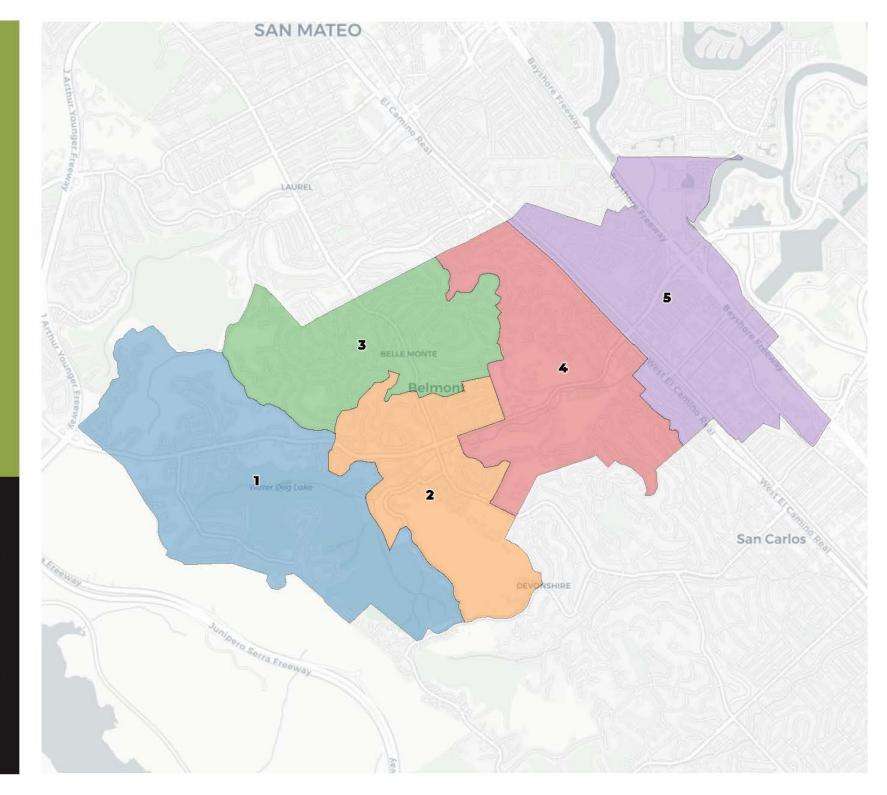








Mid Peninsula Water District Draft Plan 2



♦ REDISTRICTING ● PARTNERS

Mid Peninsula Water District Draft Plan 2

2020 Census

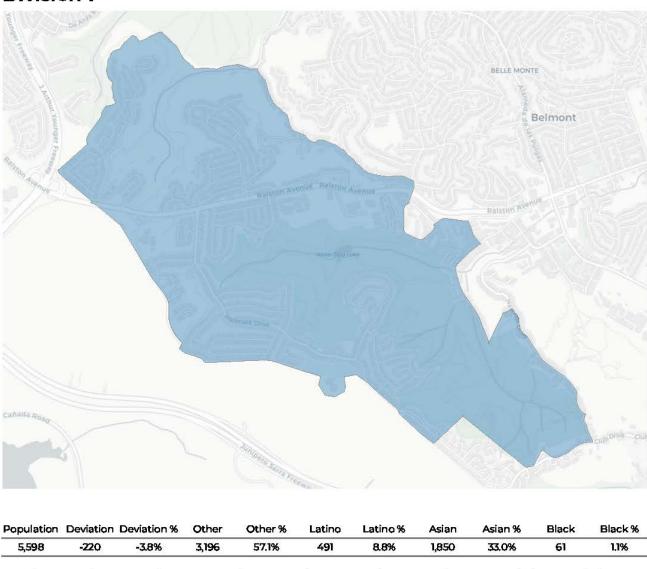
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Other %	57.1%	56.7%	66.0%	57.0%	46.0%
Latino	491	880	560	722	1,089
Latino %	8.8%	15.2%	9.1%	12.4%	19.0%
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Section Structure Section Structure Section Secti

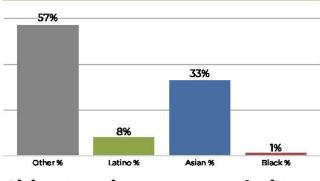
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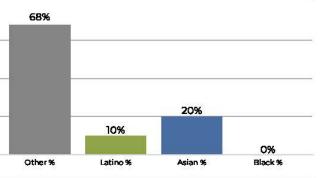
Division 1

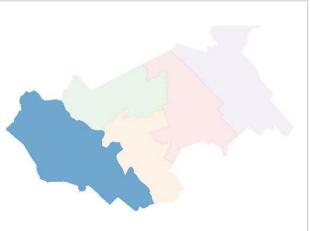


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2020 Census



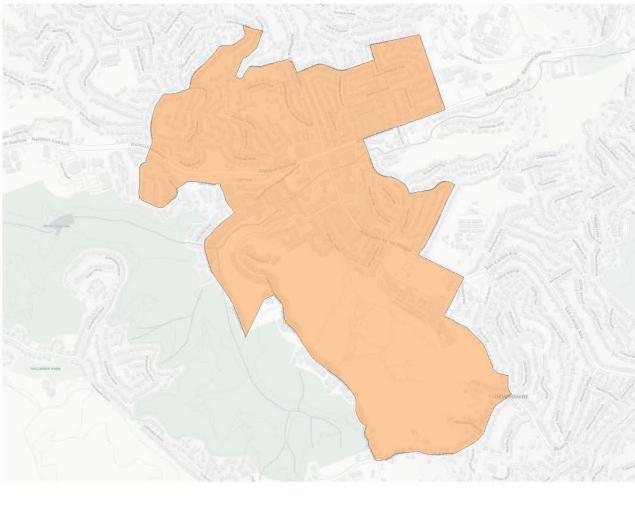




REDISTRICTING PARTNERS

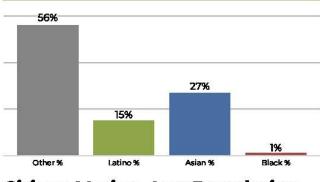
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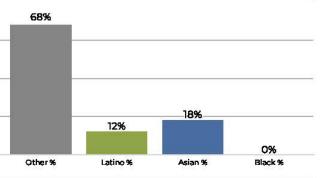
Division 2



Population	Deviation	Deviatio	n% Othe	r Other%	5 Latino	Latino %	Asian Asi	an% Blac	k Black %
5, 8 04	-14	-0.2%	5 3,291	56.7%	880	15.2%	1,576 27	.2% 57	1.0%
Total CVA	Other (VAP Ot	her CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP 9	6 Black CVAP	Black CVAP %
3,796	2.60)7	68.7%	461	12,1%	705	18.6%	24	0.6%

2020 Census



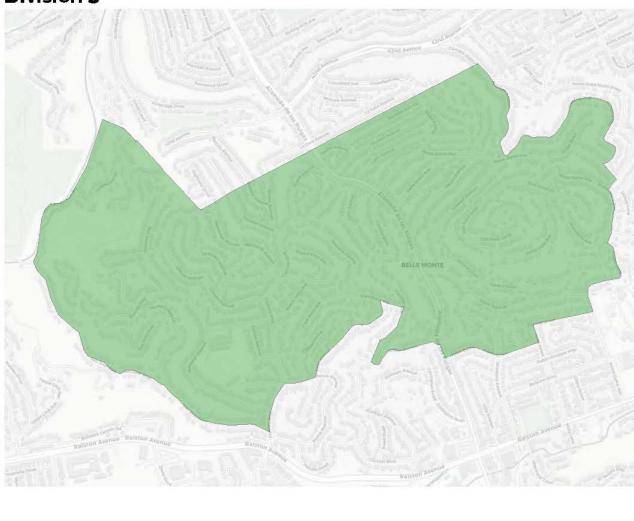




Solution Structure Str

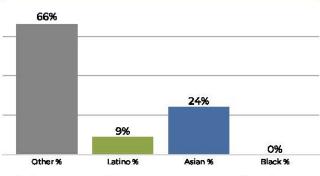
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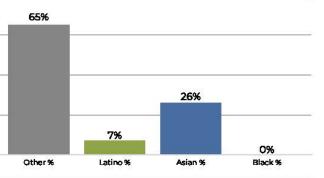
Division 3



Population	Deviation	Devia	tion %	Othe	r Other%	5 Latino	Latino %	Asian	Asiar	1% Black	d Black %
6,136	318	5.5	3% -	4,052	. 66.0%	560	9.1%	1,482	24,2	% 42	0.7%
Total CVA	Other (VAP (Other CV/	NP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian C	VAP %	Black CVAP	Black CVAP %
3,971	261	8	65.9%	8	311	7.8%	1.031	26.	0%	10	0.3%

2020 Census







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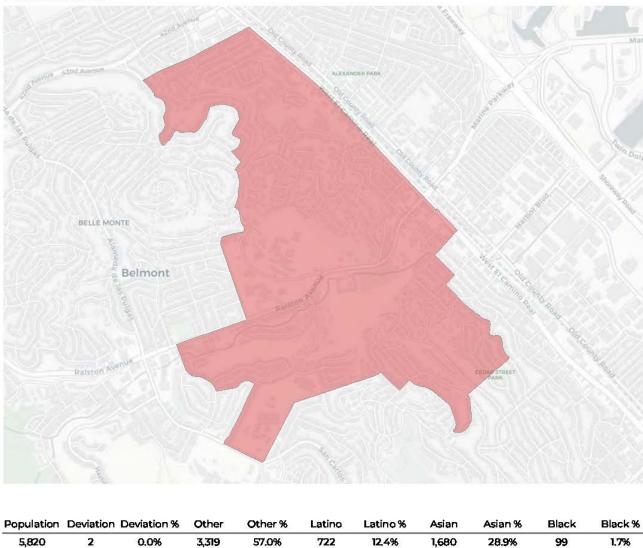
Mid Peninsula Water District Draft Plan 2

Division 4

Total CVAP

3,717

2,626



Other CVAP Other CVAP % Latino CVAP Latino CVAP % Asian CVAP Asian CVAP % Black CVAP Black CVAP %

634

17.1%

112

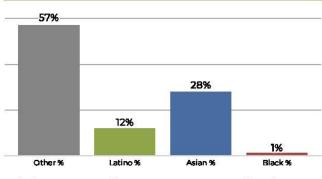
3.0%

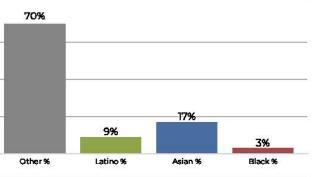
9.3%

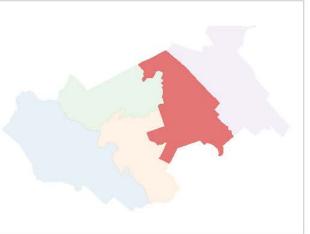
344

70.7%

2020 Census



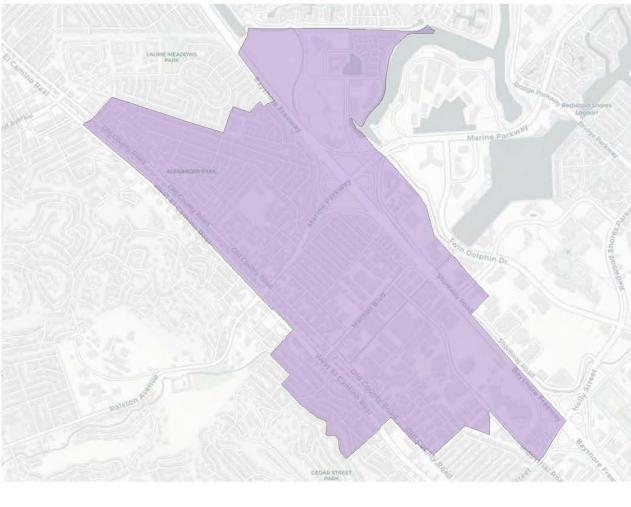




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Mid Peninsula Water District Draft Plan 2

Division 5



Population	Deviation	Deviati	ion% C	Othe	r Other %	5 Latino	Latino %	Asian	Asiar	n% Black	Black %
5,730	-88	-1.5	% 2	2,638	46.0%	1,089	19.0%	1,896	33.1	% 107	1.9%
Total CVA	Other (VAP O	ther CVA	P %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian C	VAP %	Black CVAP	Black CVAP %
2,956	1.75	8	59.5%	ą.	390	13.2%	732	24.	3%	76	2.6%

2020 Census

