From:	Andrew A
Sent:	Tuesday, October 26, 2021 1:34 PM
To:	Redistricting; Farmer, Casey, CDA
Cc:	
Subject:	A Proposed Map for the Five Districts of Alameda County for Redistricting dated 26-October-2021

Dear Redistricting professionals for Alameda County,

Speaking only for myself as a resident of Alameda County, I would like to submit this map that - based upon my understanding - would meet the requirements of the Fair Maps act with the key assumption that each of the twenty-one Alameda County
Cities and Census Designated Places would individually be treated as a Community of Interest (COI).
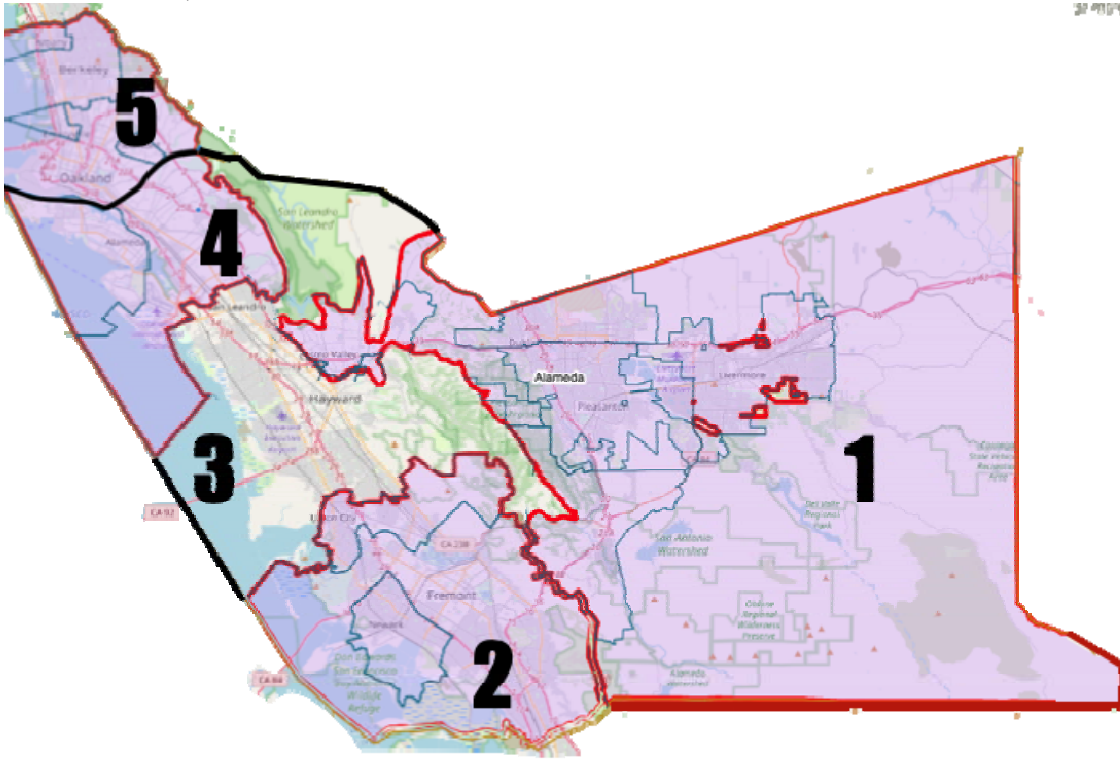
In this scenario, Oakland, which must be divided anyway, is divided only into two districts. The county staff would need to drill down to another level of detail to determine where best to divide Oakland between District 5 and District 4 based upon this suggested division of populations outlined in the chart below with consideration for the more detailed COIs submitted by Oakland residents.

Applying the data from the released Oct 25th county population chart (included below), this is how *the Cities & CDP's as COIs* could be organized into five equal districts (within the +/- 5 percent accuracy) where the target "equal" district size of 336,694:

10/26/2021 12:54:03		Proposed Districts					
	2020 Census	District 1	District 2	District 3	District 4	District 5	Proposed Totals
Livermore	88,006	88,006					88,006
Pleasanton	79,894	79,894					79,894
Dublin	71,468	71,468					71,468
Castro Valley CDP	66,492	66,492					66,492
Fairview CDP	11,353	11,353					11,353
Unincorp Remander	4,191	4,191					4,191
Sunol CDP	922	922					922
Newark	47,570		47,570				47,570
Union City	70,218		70,218				70,218
Fremont	230,649		230,649				230,649
Cherryland CDP	15,843				15,843		15,843
Ashland CDP	23,837				23,837		23,837
San Lorenzo CDP	29,615				29,615		29,615
Hayward	163,172				163,172		163,172
San Leandro	91,103				91,103		91,103
Alameda	78,351			78,351			78,351
Oakland	441,891			259,000		182,891	441,891
Berkeley	124,433					124,433	124,433
Albany	20,275					20,275	20,275
Emeryville	12,911					12,911	12,911
Piedmont	11,274					11,274	11,274
Alameda County (Total)	**1,683,468**	**322,326**	**348,437**	**337,351**	**323,570**	**351,784**	**1,683,468**
Proposed minus Ideal Dist.	336,694	-14,368	11,743	657	-13,124	15,090	
Difference from Ideal (district)		-4.3%	3.5%	0.2%	-3.9%	4.5%	

This is what the corresponding map would look like for the Five Alameda County Districts:

The 21 City and CDP populations listed in above are based upon the following chart:

Population Change
Alameda County, 2010-2020

	POPULATION		Change	Percent Change
	2020	2010		
California	39,523,437	37,253,956	2,269,481	6.1%
Alameda County	1,683,468	1,510,271	173,197	11.5%
Alameda	78,351	73,812	4,539	6.1%
Albany	20,275	18,539	1,736	9.4%
Ashland CDP	23837	21,925	1,912	8.7%
Berkeley	124,433	112,580	11,853	10.5%
Castro Valley CDP	66492	61,388	5,104	8.3%
Cherryland CDP	15843	14,728	1,115	7.6%
Dublin	71,468	46,036	25,432	55.2%
Emeryville	12,911	10,080	2,831	28.1%
Fairview CDP	11353	10,003	1,350	13.5%
Fremont	230,649	214,089	16,560	7.7%
Hayward	163,172	144,186	18,986	13.2%
Livermore	88,006	80,968	7,038	8.7%
Newark	47,570	42,573	4,997	11.7%
Oakland	441,891	390,724	51,167	13.1%
Piedmont	11,274	10,667	607	5.7%
Pleasanton	79,894	70,285	9,609	13.7%
San Leandro	91,103	84,950	6,153	7.2%
San Lorenzo CDP	29615	23,452	6,163	26.3%
Sunol CDP	922	913	9	1.0%
Union City	70,218	69,516	702	1.0%
Unincorporated Remainder	4,191	8,857	-4,666	-52.7%

CDP = Census Designated Place (unincorporated area)

Source: Census 2010, Redistricting Data (Public Law 94-171) Summary File
Census 2020, **CA Adjusted** Redistricting Data (Public Law 94-171) Summary File (9/27/2021)
Alameda County Community Development Agency
October 25, 2021

If you would like me to provide you with the spreadsheet that I created to develop this proposed "October 26 County Map," simply let me know.

Finally, I would welcome your feedback on whether, indeed, this map meets the 2019 Fair Maps Act guidelines, or if you can identify any issues where it does not, please
let me know.

Respectfully submitted as an individual citizen,
Andrew

Andrew A.