



October 14, 2021

To: Pasadena Redistricting Task Force

Fr: Douglas Johnson

Re: Population Shifts in draft maps

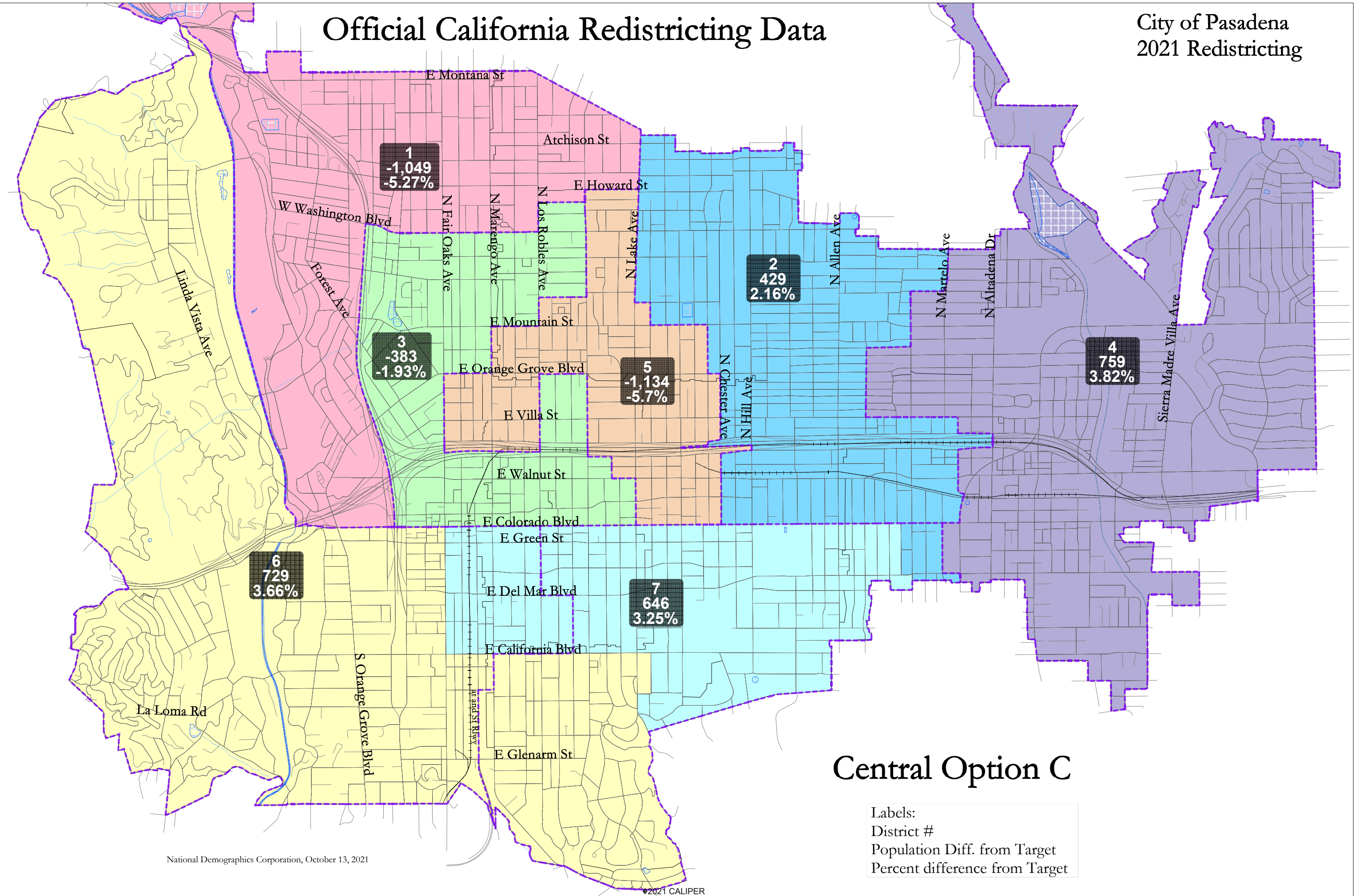
As requested, below is a summary of the number of people changing districts in each of the five draft maps:

Min 10%.....	2,610
Min 5%.....	5,030
Min 1%.....	7,097
Downtown A.....	28,934
Downtown B.....	38,621
Downtown C.....	14,146

For the demographics of these changes, please see the demographic spreadsheets for each plan posted to the City project website.

# Official California Redistricting Data

City of Pasadena  
2021 Redistricting



## Central Option C

Labels:  
District #  
Population Diff. from Target  
Percent difference from Target

### Downtown Option C

District		1	2	3	4	5	6	7	Total
	Total Pop	18,845	20,323	19,511	20,653	18,760	20,623	20,540	139,255
	Deviation from ideal	-1,049	429	-383	759	-1,134	729	646	1,893
	% Deviation	-5.27%	2.16%	-1.93%	3.82%	-5.70%	3.66%	3.25%	9.52%
Total Pop	% Hisp	49.6%	31%	48%	22%	51%	15%	18%	33%
	% NH White	21%	43%	20%	45%	24%	55%	44%	37%
	% NH Black	18%	6%	13%	5%	8%	4%	6%	9%
	% Asian-American	9%	17%	16%	25%	13%	23%	30%	19%
Citizen Voting Age Pop	Total	12,642	14,218	11,954	14,385	12,519	15,065	15,063	95,847
	% Hisp	39%	28%	34%	19%	42%	13%	19%	27%
	% NH White	29%	47%	29%	52%	31%	63%	50%	44%
	% NH Black	21%	8%	21%	5%	11%	8%	6%	11%
	% Asian/Pac.Isl.	10%	16%	14%	22%	14%	16%	23%	17%
Voter Registration (Nov 2020)	Total	12,414	13,888	11,463	14,666	11,049	15,998	12,918	92,396
	% Latino est.	36%	24%	37%	18%	38%	11%	15%	25%
	% Spanish-Surnamed	33%	22%	34%	17%	35%	11%	14%	23%
	% Asian-Surnamed	4%	7%	7%	12%	6%	11%	13%	9%
	% Filipino-Surnamed	2%	2%	2%	2%	2%	1%	1%	2%
	% NH White est.	32%	60%	32%	63%	43%	70%	63%	53%
	% NH Black	27%	8%	24%	6%	13%	7%	7%	12%
Voter Turnout (Nov 2020)	Total	9,246	11,072	7,987	12,334	8,054	13,652	10,355	72,700
	% Latino est.	35%	24%	36%	18%	36%	11%	15%	23%
	% Spanish-Surnamed	32%	22%	33%	17%	33%	10%	14%	22%
	% Asian-Surnamed	5%	7%	7%	12%	7%	10%	12%	9%
	% Filipino-Surnamed	2%	2%	2%	2%	2%	1%	2%	2%
	% NH White est.	33%	60%	33%	63%	43%	71%	64%	55%
	% NH Black	26%	8%	22%	5%	13%	6%	7%	12%
Voter Turnout (Nov 2018)	Total	6,619	7,912	5,196	9,102	5,449	10,834	7,413	52,525
	% Latino est.	31%	22%	33%	17%	34%	10%	13%	21%
	% Spanish-Surnamed	29%	21%	31%	16%	32%	9%	13%	20%
	% Asian-Surnamed	4%	6%	6%	10%	6%	8%	10%	8%
	% Filipino-Surnamed	2%	2%	2%	2%	2%	1%	1%	1%
	% NH White est.	36%	61%	36%	65%	46%	74%	67%	58%
	% NH Black est.	27%	8%	24%	5%	13%	6%	7%	11%
ACS Pop. Est.	Total	19,489	20,352	20,152	19,725	21,246	19,493	20,992	141,450
Age	age0-19	23%	19%	23%	20%	22%	18%	16%	20%
	age20-60	54%	59%	60%	55%	62%	49%	66%	58%
	age60plus	23%	22%	17%	26%	16%	33%	17%	22%
Immigration	immigrants	30%	27%	36%	31%	34%	19%	32%	30%
	naturalized	47%	59%	40%	70%	40%	65%	49%	51%
Language spoken at home	english	49%	55%	43%	61%	40%	77%	61%	55%
	spanish	42%	23%	43%	13%	49%	8%	12%	27%
	asian-lang	7%	10%	8%	14%	8%	9%	18%	11%
	other lang	2%	12%	6%	12%	3%	6%	9%	7%
Language Fluency	Speaks Eng. "Less than Very Well"	21%	15%	25%	14%	27%	6%	12%	17%
Education (among those age 25+)	hs-grad	39%	33%	34%	28%	35%	20%	17%	29%
	bachelor	21%	29%	21%	33%	22%	34%	36%	28%
	graduatedegree	15%	19%	16%	26%	15%	37%	37%	24%
Child in Household	child-under18	34%	25%	27%	26%	27%	21%	15%	24%
Pct of Pop. Age 16+	employed	63%	68%	63%	65%	69%	62%	71%	66%
Household Income	income 0-25k	18%	19%	36%	9%	24%	10%	15%	19%
	income 25-50k	11%	12%	16%	11%	18%	9%	13%	13%
	income 50-75k	17%	16%	12%	13%	18%	10%	14%	14%
	income 75-200k	45%	39%	29%	46%	33%	41%	45%	40%
	income 200k-plus	9%	14%	7%	22%	7%	29%	13%	15%
Housing Stats	single family	78%	61%	29%	74%	33%	65%	15%	48%
	multi-family	22%	39%	71%	26%	67%	35%	85%	52%
	rented	43%	57%	82%	33%	79%	35%	73%	58%
	owned	57%	43%	18%	67%	21%	65%	27%	42%

Total population data from the 2020 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 2015-2019 American Community Survey and Special Tabulation 5-year data.