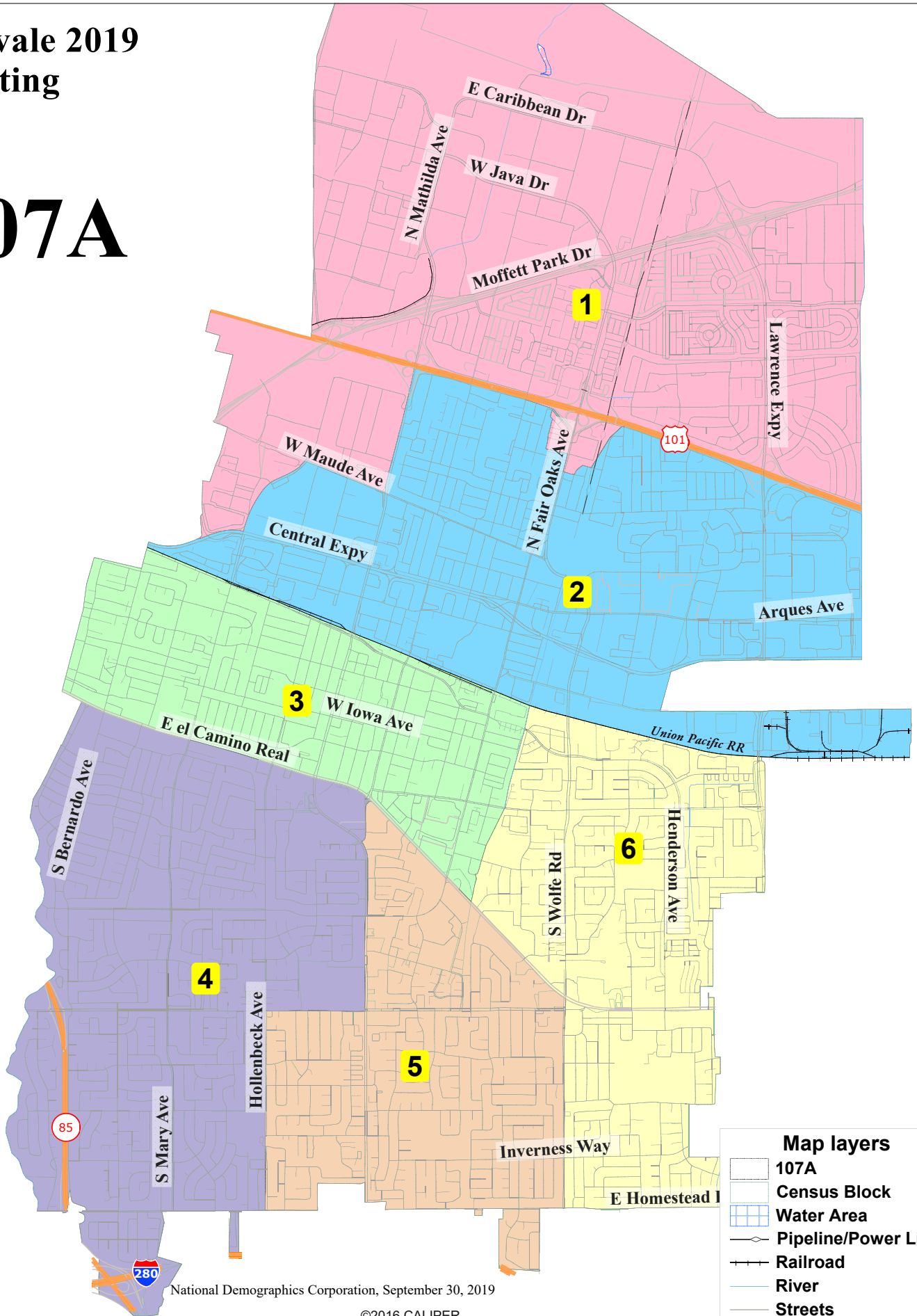


Sunnyvale 2019 Districting

107A



National Demographics Corporation, September 30, 2019

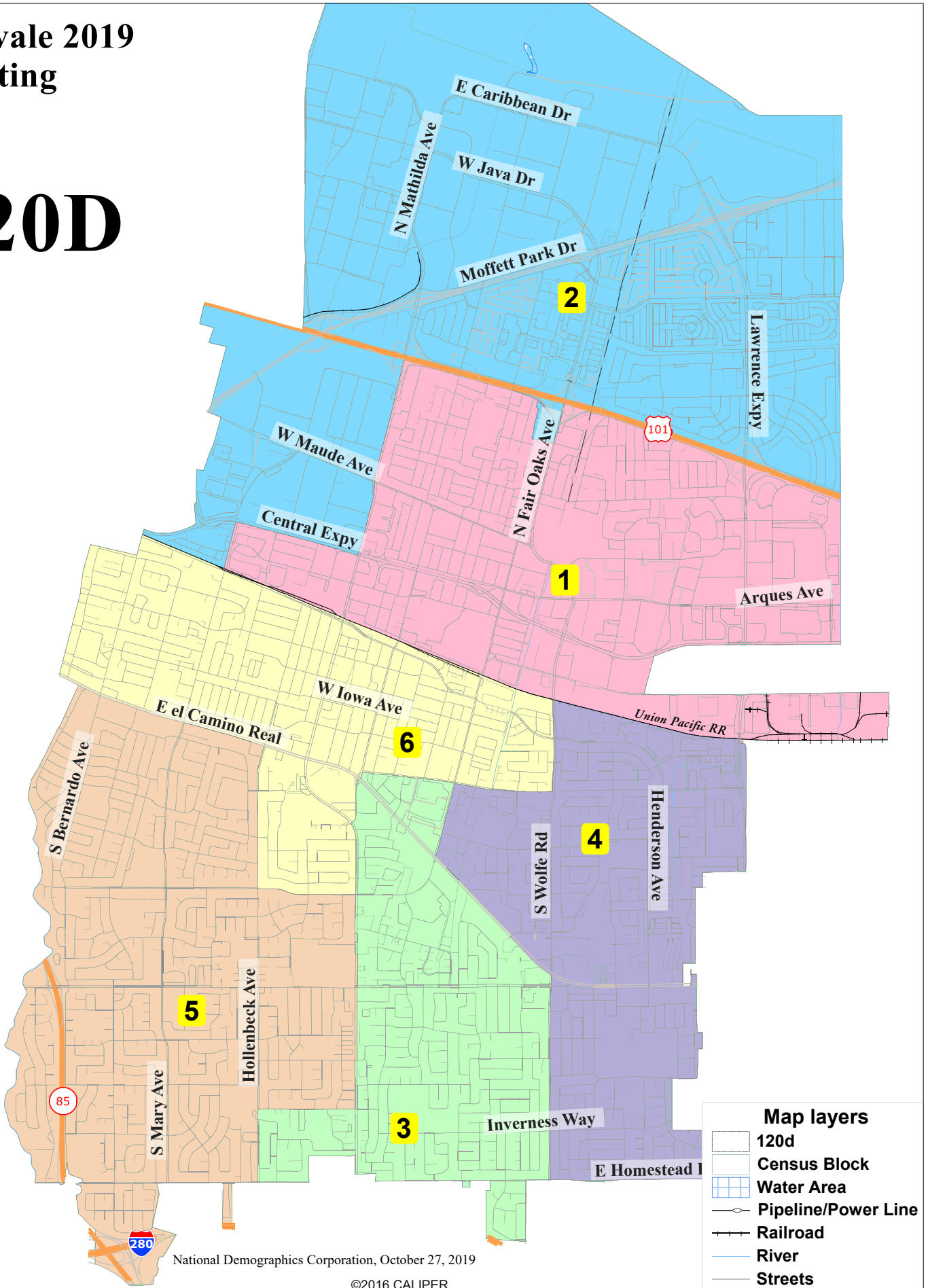
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Map layers	
[Pink Area]	107A
[Street Grid]	Census Block
[Blue Area]	Water Area
[Orange Line]	Pipeline/Power Line
[Black Line]	Railroad
[Blue Line]	River
[Black Line]	Streets

City of Sunnyvale - Map 107A (corrected 10/24/2019)								
District		1	2	3	4	5	6	Total
	Total Pop	22,681	23,035	23,551	23,885	23,590	23,343	140,085
	Deviation from ideal	-667	-313	203	537	242	-5	1,204
	% Deviation	-2.86%	-1.34%	0.87%	2.30%	1.04%	-0.02%	5.16%
Total Pop	% Hisp	21%	36%	24%	7%	10%	15%	19%
	% NH White	31%	26%	29%	51%	35%	35%	34%
	% NH Black	2%	2%	3%	1%	2%	2%	2%
	% Asian-American	43%	33%	42%	39%	52%	46%	43%
	Total	14,981	12,675	11,709	14,610	11,215	13,056	78,244
Citizen Voting Age Pop	% Hisp	17%	25%	18%	6%	7%	12%	14%
	% NH White	43%	38%	49%	58%	45%	49%	47%
	% NH Black	3%	3%	3%	1%	3%	2%	3%
	% Asian/Pac.Isl.	35%	33%	29%	35%	44%	37%	35%
	Total	8,951	8,006	7,919	12,713	9,267	9,932	56,788
Voter Registration (Nov 2018)	% Latino est.	23%	24%	16%	6%	7%	11%	13%
	% Spanish-Surnamed	20%	22%	14%	5%	6%	10%	12%
	% Asian-Surnamed	18%	18%	21%	26%	30%	25%	23%
	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	52%	51%	58%	67%	59%	60%	59%
	% NH Black	3%	4%	3%	1%	3%	2%	3%
	Total	6,033	5,425	5,509	9,753	6,590	7,122	40,432
Voter Turnout (Nov 2018)	% Latino est.	21%	22%	14%	5%	6%	9%	12%
	% Spanish-Surnamed	19%	19%	13%	5%	5%	8%	11%
	% Asian-Surnamed	16%	16%	20%	24%	28%	23%	22%
	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	56%	54%	61%	69%	63%	64%	62%
	% NH Black	4%	4%	3%	1%	3%	2%	3%
	Total	8,215	7,405	6,846	11,525	7,926	8,669	50,585
Voter Turnout (Nov 2016)	% Latino est.	20%	23%	16%	5%	6%	10%	13%
	% Spanish-Surnamed	18%	20%	14%	5%	6%	9%	11%
	% Asian-Surnamed	16%	16%	20%	23%	27%	24%	21%
	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	50%	48%	55%	67%	61%	59%	58%
	% NH Black est.	4%	4%	4%	1%	3%	3%	3%
	Total	25,525	25,342	25,926	25,385	25,100	24,516	151,793
ACS Pop. Est.	age0-19	18%	22%	23%	27%	27%	23%	23%
	age20-60	64%	67%	64%	50%	57%	61%	61%
	age60plus	18%	11%	13%	22%	15%	16%	16%
Immigration	immigrants	44%	47%	50%	39%	57%	50%	48%
	naturalized	42%	33%	30%	50%	38%	38%	38%
Language spoken at home	english	46%	39%	40%	54%	37%	41%	43%
	spanish	16%	26%	16%	4%	5%	8%	12%
	asian-lang	29%	23%	27%	25%	31%	30%	28%
	other lang	10%	12%	17%	17%	27%	20%	17%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	25%	19%	13%	18%	19%	19%
Education (among those age 25+)	hs-grad	39%	31%	30%	24%	23%	27%	29%
	bachelor	25%	29%	29%	34%	35%	31%	30%
	graduatedegree	24%	26%	33%	39%	38%	36%	33%
Child in Household	child-under18	24%	30%	31%	40%	45%	35%	34%
Pct of Pop. Age 16+	employed	67%	74%	69%	60%	64%	65%	67%
Household Income	income 0-25k	12%	9%	12%	7%	8%	8%	9%
	income 25-50k	13%	13%	10%	8%	11%	13%	11%
	income 50-75k	12%	11%	11%	9%	10%	10%	10%
	income 75-200k	46%	46%	45%	37%	44%	43%	44%
	income 200k-plus	18%	21%	23%	38%	28%	26%	25%
Housing Stats	single family	67%	45%	35%	81%	53%	54%	55%
	multi-family	33%	55%	65%	19%	47%	46%	45%
	rented	41%	62%	74%	31%	55%	57%	54%
	owned	59%	38%	26%	69%	45%	43%	46%
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 2013-2017 American Community Survey and Special Tabulation 5-year data.								

Sunnyvale 2019 Districting

120D



National Demographics Corporation, October 27, 2019

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City of Sunnyvale - Map 120D								
District		1	2	3	4	5	6	Total
	Total Pop	23,301	22,415	23,504	24,218	23,275	23,372	140,085
	Deviation from ideal	-47	-933	156	870	-73	24	1,803
	% Deviation	-0.20%	-4.00%	0.67%	3.73%	-0.31%	0.10%	7.72%
Total Pop	% Hisp	37%	21%	10%	17%	7%	22%	19%
	% NH White	26%	32%	31%	33%	52%	34%	34%
	% NH Black	2%	2%	2%	2%	1%	3%	2%
	% Asian-American	33%	43%	56%	45%	39%	39%	43%
	Total	12,851	14,804	9,981	13,593	14,364	12,652	78,244
Citizen Voting Age Pop	% Hisp	25%	17%	7%	14%	5%	15%	14%
	% NH White	38%	43%	44%	48%	57%	51%	47%
	% NH Black	3%	3%	3%	2%	1%	3%	3%
	% Asian/Pac.Isl.	33%	35%	44%	36%	36%	30%	35%
	Total	8,023	8,934	8,022	9,867	12,666	9,276	56,788
Voter Registration (Nov 2018)	% Latino est.	24%	22%	7%	12%	5%	14%	13%
	% Spanish-Surnamed	22%	20%	6%	10%	4%	13%	12%
	% Asian-Surnamed	17%	18%	30%	25%	26%	21%	23%
	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	50%	52%	58%	60%	67%	60%	59%
	% NH Black	4%	3%	4%	2%	1%	3%	3%
	Total	5,413	6,044	5,633	7,024	9,756	6,561	40,432
Voter Turnout (Nov 2018)	% Latino est.	22%	21%	6%	10%	4%	13%	12%
	% Spanish-Surnamed	20%	18%	6%	9%	4%	12%	11%
	% Asian-Surnamed	16%	16%	28%	23%	25%	20%	22%
	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	54%	56%	61%	64%	69%	63%	62%
	% NH Black	4%	4%	4%	2%	1%	3%	3%
	Total	7,459	8,171	6,856	8,397	11,612	8,090	50,585
Voter Turnout (Nov 2016)	% Latino est.	23%	20%	7%	11%	5%	14%	13%
	% Spanish-Surnamed	21%	18%	6%	10%	4%	12%	11%
	% Asian-Surnamed	16%	16%	28%	23%	24%	20%	21%
	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	48%	50%	59%	60%	67%	57%	58%
	% NH Black est.	4%	5%	3%	2%	2%	4%	3%
	Total	25,604	25,262	25,245	25,720	24,616	25,344	151,793
ACS Pop. Est.	age0-19	22%	18%	27%	23%	27%	23%	23%
	age20-60	67%	64%	58%	61%	51%	63%	61%
	age60plus	11%	18%	15%	16%	22%	14%	16%
Immigration	immigrants	47%	44%	57%	51%	41%	46%	48%
	naturalized	33%	41%	35%	37%	50%	33%	38%
Language spoken at home	english	39%	46%	36%	40%	52%	44%	43%
	spanish	27%	15%	6%	8%	3%	15%	12%
	asian-lang	23%	29%	32%	31%	26%	26%	28%
	other lang	11%	10%	27%	21%	18%	15%	17%
Language Fluency	Speaks Eng. "Less than Very Well"	26%	22%	18%	19%	14%	19%	19%
Education (among those age 25+)	hs-grad	32%	38%	23%	27%	24%	30%	29%
	bachelor	28%	26%	35%	31%	34%	29%	30%
	graduatedegree	25%	25%	39%	35%	38%	34%	33%
Child in Household	child-under18	31%	23%	44%	35%	41%	31%	34%
Pct of Pop. Age 16+	employed	74%	67%	64%	65%	61%	69%	67%
Household Income	income 0-25k	9%	11%	8%	9%	8%	10%	9%
	income 25-50k	13%	13%	10%	12%	9%	10%	11%
	income 50-75k	11%	12%	9%	10%	10%	11%	10%
	income 75-200k	46%	46%	45%	44%	37%	43%	44%
	income 200k-plus	21%	18%	27%	25%	37%	26%	25%
Housing Stats	single family	46%	67%	50%	52%	78%	43%	55%
	multi-family	54%	33%	50%	48%	22%	57%	45%
	rented	62%	41%	58%	59%	34%	66%	54%
	owned	38%	59%	42%	41%	66%	34%	46%
Total population data from the 2010 Decennial Census.								
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Proposed Map Sequencing

Map	Districts		Notes
	2020 Election	2022 Election	
<i>107A</i>	5, 3, 6	1, 2, 4	random sequencing
<i>107A</i>	1, 2, 5	3, 4, 6	proposed by submitter*
<i>120D</i>	1, 2, 3	4, 5, 6	proposed by submitter

*Map submitter proposed this sequence at the November 5, 2019 Council meeting