

**Plaintiffs' Exhibit 4, John Morgan Supplemental Report Annex**

**JOHN B. MORGAN**  
*Curriculum Vitae*

**Redistricting Background and Experience**

- Performed redistricting work in 20 states, in the areas of map drawing, problem-solving and redistricting software operation.
- Performed demographic and election analysis work in 40 states, for both statewide and legislative candidates

*2021-2022 Redistricting Cycle*

- Mapping expert for Michigan Independent Citizens Redistricting Commission
- Mapping expert for Virginia Redistricting Commission
- Mapping expert for New Jersey Congressional Redistricting Commission
- Mapping expert for New Jersey Legislative Redistricting Commission
- Staff analyst for New Mexico Senate Republican caucus – Dec. 2021 special session
- Mapping consultant to Indiana State Senate Republican caucus
- Mapping consultant to redistricting commissioners in Atlantic County, New Jersey
- Drafted county commission districts for Sampson County, North Carolina
- Drafted wards for town of Brownsburg, Indiana

*2011-2012 Redistricting Cycle*

- Served as a consultant for:
  - Connecticut Redistricting Commission
  - Ohio Reapportionment Board
  - New Jersey Legislative Redistricting Commission
  - New Jersey Congressional Redistricting Commission
  - Pennsylvania Legislative Reapportionment Commission
- Drafted Wake County, North Carolina school board districts
- Drafted county commission districts in Sampson and Craven counties in North Carolina and Atlantic County in New Jersey
- Worked with redistricting commissions in Atlantic and Essex counties, New Jersey.
- Worked on statewide congressional, legislative, and local plans in the following states: Connecticut, Indiana, Kansas, Missouri, New Jersey, New Mexico, North Carolina, Ohio, Pennsylvania, South Carolina, and Virginia
- Plans drafted by Morgan adopted in whole or part by the following states: Connecticut, Indiana, New Jersey, New Mexico, North Carolina, South Carolina, Virginia.

*2001-2002 Redistricting Cycle*

- Worked on statewide congressional and legislative redistricting plans in the following states: Florida, Georgia, Indiana, Iowa, New Jersey, North Carolina, Pennsylvania, Rhode Island, and Virginia.
- Dealt with redistricting issues as a member of the Majority Leader's legislative staff in Virginia House of Delegates. Drafted alternate plans for use by the minority parties in Rhode Island. Drafted alternate plans for use by legislative leadership in considering plans drawn by redistricting commission staff in Iowa.

#### *1991-1992 Redistricting Cycle*

- Worked on statewide congressional and legislative redistricting plans in the following states: Florida, Illinois, Indiana, Michigan, New Jersey, New York, Pennsylvania, Wisconsin.
- Focused primarily on Voting Rights Act issues with Black, Hispanic and Asian communities.
- Federal court incorporated portion of legislative plan drafted in part by Morgan for Wisconsin into final decree, finding the configuration superior to other plans in its treatment of minority voters.

#### *Expert Experience and Trial Testimony*

- Recognized as an expert in demographics and redistricting in *Egolf v. Duran*, New Mexico First Judicial District Court, Case No. D-101-CV-2011-02942, which dealt with New Mexico's legislative plans.
- In *Egolf v. Duran*, the Court adopted a House redistricting plan principally drafted by Morgan.
- Filed expert reports in *Georgia State Conference of NAACP v. Fayette County Board of Commissioners*.
- Filed expert reports and expert testimony in *Page v. Board of Elections*, Eastern District of Virginia; provided expert testimony at trial.
- Testified at trial in *Bethune Hill v. Virginia Board of Elections* and *Vesilind v. Virginia Board of Elections*.
- Filed expert report in *Georgia NAACP v. Gwinnett County*.
- Filed expert reports and expert testimony *Alpha Phi Alpha v. Raffensperger*; *Grant v. Raffensperger*; and *Pendergrass v. Raffensperger*
- Filed expert report in *Finn v. Cobb Board of Elections*

#### **Education**

- Bachelor of Arts degree in History from the University of Chicago
- Graduated with honors.
- Bachelor's Honors thesis on "The Net Effects of Gerrymandering 1896-1932."
- Demographic study on LaSalle, Illinois was published in *The History of the Illinois and Michigan Canal, Volume Five*.

#### **Employment**

- President of Applied Research Coordinates, a consulting firm specializing in political and demographic analysis and its application to elections and redistricting, 2007 to present
- Redistricting consultant for many legislatures and commissions: 1991, 2001, 2011, 2021
- Executive Director, GOPAC (Hon. J.C. Watts, Chairman), 2004-2007
- Vice-President of Applied Research Coordinates, 1999-2004
- National Field Director, GOPAC (Rep. John Shadegg, Chairman) 1995-1999
- Research Analyst, Applied Research Coordinates 1991-1995
- Research Analyst, Republican National Committee 1987-1988, summer

**Population Summary Report-Illustrative Plan Analysis**

District No. GQA\_TOTAL Population Target Population Target Deviation Target Deviation (%)

D1	760,066	760,066	0	0
D2	760,067	760,066	1	0
D3	760,065	760,066	-1	0
D4	760,066	760,066	0	0
D5	760,065	760,066	-1	0
D6	760,065	760,066	-1	0
D7	760,066	760,066	0	0
D8	760,065	760,066	-1	0
D9	760,066	760,066	0	0
D10	760,066	760,066	0	0
D11	760,067	760,066	1	0
D12	760,065	760,066	-1	0
D13	760,065	760,066	-1	0
D14	760,065	760,066	-1	0
D15	760,066	760,066	0	0
D16	760,067	760,066	1	0
D17	760,066	760,066	0	0
D18	760,065	760,066	-1	0
D19	760,067	760,066	1	0
D20	760,067	760,066	1	0
D21	760,065	760,066	-1	0
D22	760,067	760,066	1	0
D23	760,065	760,066	-1	0
D24	760,066	760,066	0	0
D25	760,065	760,066	-1	0
D26	760,067	760,066	1	0
D27	760,067	760,066	1	0
D28	760,067	760,066	1	0
D29	760,066	760,066	0	0
D30	760,066	760,066	0	0
D31	760,067	760,066	1	0
D32	760,067	760,066	1	0
D33	760,066	760,066	0	0
D34	760,067	760,066	1	0
D35	760,065	760,066	-1	0
D36	760,066	760,066	0	0
D37	760,067	760,066	1	0
D38	760,067	760,066	1	0

## Population Summary Report-Illustrative Plan Analysis

District No.   GQA\_TOTAL Population   Target Population   Target Deviation   Target Deviation (%)

D39	760,067	760,066	1	0
D40	760,067	760,066	1	0
D41	760,065	760,066	-1	0
D42	760,067	760,066	1	0
D43	760,066	760,066	0	0
D44	760,066	760,066	0	0
D45	760,066	760,066	0	0
D46	760,065	760,066	-1	0
D47	760,066	760,066	0	0
D48	760,066	760,066	0	0
D49	760,066	760,066	0	0
D50	760,067	760,066	1	0
D51	760,066	760,066	0	0
D52	760,067	760,066	1	0

GQA_TOTAL Population:	39,523,437
Mean Target Population:	760,066
Mean Deviation:	1
Mean Percent Deviation:	0
Largest Positive Deviation:	1
Largest Negative Deviation:	-1
Overall Range in Deviation:	2
Overall Range in Deviation Percentage:	0

Illust. District	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O
1	341,455	185,986 54.5%	144,572 42.3%	10,896 3.2%
2	381,052	227,155 59.6%	141,877 37.2%	12,021 3.2%
3	352,484	187,959 53.3%	152,780 43.3%	11,745 3.3%
4	352,565	214,469 60.8%	127,198 36.1%	10,898 3.1%
5	369,540	146,382 39.6%	213,834 57.9%	9,324 2.5%
6	347,043	185,190 53.4%	150,486 43.4%	11,367 3.3%
7	345,193	185,350 53.7%	148,367 43.0%	11,475 3.3%
8	285,252	200,026 70.1%	75,894 26.6%	9,331 3.3%
9	258,106	122,880 47.6%	127,419 49.4%	7,808 3.0%
10	378,710	247,063 65.2%	118,897 31.4%	12,750 3.4%
11	361,181	295,462 81.8%	50,870 14.1%	14,849 4.1%
12	318,312	269,072 84.5%	33,875 10.6%	15,365 4.8%
13	221,187	102,663 46.4%	113,057 51.1%	5,467 2.5%
14	290,702	191,249 65.8%	88,212 30.3%	11,242 3.9%
15	305,678	220,674 72.2%	74,263 24.3%	10,740 3.5%
16	343,882	249,210 72.5%	82,358 23.9%	12,313 3.6%
17	264,275	176,409 66.8%	76,236 28.8%	11,631 4.4%
18	236,221	149,267 63.2%	79,556 33.7%	7,398 3.1%
19	376,389	246,326 65.4%	116,867 31.0%	13,196 3.5%
20	328,194	110,562 33.7%	210,075 64.0%	7,556 2.3%
21	200,070	101,221 50.6%	93,602 46.8%	5,247 2.6%
22	173,114	79,289 45.8%	89,281 51.6%	4,544 2.6%

Illust. District	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O
23	270,513	143,451 53.0%	119,966 44.3%	7,096 2.6%
24	351,539	214,320 61.0%	126,255 35.9%	10,965 3.1%
25	263,932	133,531 50.6%	124,339 47.1%	6,062 2.3%
26	345,791	190,827 55.2%	145,207 42.0%	9,757 2.8%
27	305,191	153,243 50.2%	142,958 46.8%	8,990 2.9%
28	329,301	176,777 53.7%	142,541 43.3%	9,983 3.0%
29	240,753	156,508 65.0%	76,862 31.9%	7,383 3.1%
30	346,086	231,045 66.8%	104,639 30.2%	10,402 3.0%
31	266,325	151,707 57.0%	106,607 40.0%	8,011 3.0%
32	339,506	211,926 62.4%	117,410 34.6%	10,170 3.0%
33	263,450	137,037 52.0%	118,901 45.1%	7,512 2.9%
34	242,498	183,229 75.6%	48,308 19.9%	10,961 4.5%
35	256,888	135,745 52.8%	113,564 44.2%	7,579 3.0%
36	376,153	252,927 67.2%	110,456 29.4%	12,769 3.4%
37	276,434	220,797 79.9%	46,999 17.0%	8,639 3.1%
38	288,725	164,382 56.9%	115,319 39.9%	9,025 3.1%
39	248,842	127,408 51.2%	113,405 45.6%	8,029 3.2%
40	357,405	184,317 51.6%	159,845 44.7%	13,244 3.7%
41	353,250	141,023 39.9%	202,290 57.3%	9,937 2.8%
42	283,814	189,833 66.9%	84,710 29.8%	9,272 3.3%
43	155,792	114,797 73.7%	36,064 23.1%	4,931 3.2%
44	213,890	140,011 65.5%	65,754 30.7%	8,125 3.8%

Illust. District	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O
45	314,659	162,086 51.5%	143,515 45.6%	9,058 2.9%
46	298,381	151,892 50.9%	136,890 45.9%	9,598 3.2%
47	294,040	148,506 50.5%	136,925 46.6%	8,610 2.9%
48	343,235	174,858 50.9%	158,593 46.2%	9,785 2.9%
49	404,528	213,135 52.7%	179,726 44.4%	11,667 2.9%
50	364,016	225,861 62.0%	126,143 34.7%	12,012 3.3%
51	330,798	186,827 56.5%	134,275 40.6%	9,696 2.9%
52	298,423	161,319 54.1%	129,719 43.5%	7,384 2.5%



Illust. District	REG24 TOT	REG24 DEM	REG24 GOP	REG24 OTH
1	439,947	184,411 41.9%	137,172 31.2%	118,364 26.9%
2	476,220	212,979 44.7%	135,198 28.4%	128,043 26.9%
3	445,781	176,753 39.7%	142,115 31.9%	126,913 28.5%
4	446,432	212,316 47.6%	112,731 25.3%	121,385 27.2%
5	480,719	148,757 30.9%	206,399 42.9%	125,563 26.1%
6	453,375	184,138 40.6%	137,450 30.3%	131,787 29.1%
7	457,336	192,093 42.0%	131,704 28.8%	133,539 29.2%
8	417,561	239,767 57.4%	61,554 14.7%	116,240 27.8%
9	367,573	154,271 42.0%	111,458 30.3%	101,844 27.7%
10	489,732	242,781 49.6%	106,167 21.7%	140,784 28.7%
11	449,668	290,530 64.6%	33,221 7.4%	125,917 28.0%
12	440,111	300,774 68.3%	26,278 6.0%	113,059 25.7%
13	342,090	139,803 40.9%	101,157 29.6%	101,130 29.6%
14	420,640	217,722 51.8%	72,195 17.2%	130,723 31.1%
15	417,687	233,472 55.9%	57,077 13.7%	127,138 30.4%
16	447,230	236,063 52.8%	73,393 16.4%	137,774 30.8%
17	371,190	184,713 49.8%	58,404 15.7%	128,073 34.5%
18	360,696	190,099 52.7%	67,699 18.8%	102,898 28.5%
19	483,551	240,722 49.8%	106,876 22.1%	135,953 28.1%
20	457,628	121,038 26.4%	214,657 46.9%	121,933 26.6%
21	345,396	143,228 41.5%	93,941 27.2%	108,227 31.3%
22	315,435	129,866 41.2%	86,377 27.4%	99,192 31.4%

Illust. District	REG24 TOT	REG24 DEM	REG24 GOP	REG24 OTH
23	418,964	182,812 43.6%	114,825 27.4%	121,327 29.0%
24	442,157	200,830 45.4%	118,867 26.9%	122,460 27.7%
25	387,903	163,037 42.0%	114,318 29.5%	110,548 28.5%
26	460,152	196,605 42.7%	135,858 29.5%	127,689 27.7%
27	449,406	181,679 40.4%	135,461 30.1%	132,266 29.4%
28	468,087	189,786 40.5%	139,194 29.7%	139,107 29.7%
29	391,057	210,082 53.7%	61,364 15.7%	119,611 30.6%
30	469,144	244,545 52.1%	86,215 18.4%	138,384 29.5%
31	416,706	197,184 47.3%	94,512 22.7%	125,010 30.0%
32	474,521	237,665 50.1%	99,557 21.0%	137,299 28.9%
33	421,801	182,199 43.2%	112,338 26.6%	127,264 30.2%
34	382,309	232,325 60.8%	38,880 10.2%	111,104 29.1%
35	407,667	182,300 44.7%	103,101 25.3%	122,266 30.0%
36	501,257	251,318 50.1%	105,786 21.1%	144,153 28.8%
37	446,607	288,998 64.7%	36,731 8.2%	120,878 27.1%
38	447,598	213,487 47.7%	101,655 22.7%	132,456 29.6%
39	387,724	168,807 43.5%	106,126 27.4%	112,791 29.1%
40	450,196	161,534 35.9%	152,190 33.8%	136,472 30.3%
41	478,599	151,760 31.7%	194,140 40.6%	132,699 27.7%
42	445,399	235,204 52.8%	78,719 17.7%	131,476 29.5%
43	338,878	206,162 60.8%	27,603 8.1%	105,113 31.0%
44	377,008	214,117 56.8%	51,482 13.7%	111,409 29.6%

Illust. District	REG24 TOT	REG24 DEM	REG24 GOP	REG24 OTH
45	448,427	182,207 40.6%	134,795 30.1%	131,425 29.3%
46	409,170	161,061 39.4%	132,321 32.3%	115,788 28.3%
47	403,940	159,585 39.5%	127,369 31.5%	116,986 29.0%
48	444,843	159,602 35.9%	148,885 33.5%	136,356 30.7%
49	490,760	177,454 36.2%	168,404 34.3%	144,902 29.5%
50	445,569	189,371 42.5%	113,643 25.5%	142,555 32.0%
51	435,893	182,514 41.9%	121,989 28.0%	131,390 30.1%
52	444,417	191,465 43.1%	111,977 25.2%	140,975 31.7%

## District Compactness Report-Illustrative Plan Analysis

District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D1	17468.15	948.01	0.36	0.74	7.17	2.02	0.24	0
D2	28189.62	1285.34	0.32	0.59	7.66	2.16	0.21	0
D3	2239.24	336.12	0.3	0.69	7.1	2	0.25	0
D4	3100.02	444.84	0.42	0.73	7.99	2.25	0.2	0
D5	24445.43	1163.17	0.24	0.83	7.44	2.1	0.23	0
D6	3132.74	383.72	0.29	0.66	6.86	1.93	0.27	0
D7	905.2	253.53	0.22	0.67	8.43	2.38	0.18	0
D8	616.12	187.27	0.42	0.68	7.54	2.13	0.22	0
D9	1385.57	271.69	0.54	0.81	7.3	2.06	0.24	0
D10	561.8	175.68	0.47	0.74	7.41	2.09	0.23	0
D11	226.79	103.71	0.12	0.36	6.89	1.94	0.26	0
D12	141.62	61.63	0.47	0.94	5.18	1.46	0.47	0
D13	6367.55	590.96	0.38	0.78	7.41	2.09	0.23	0
D14	610.17	154.43	0.38	0.73	6.25	1.76	0.32	0
D15	229	88.18	0.3	0.82	5.83	1.64	0.37	0
D16	714.63	223.14	0.36	0.66	8.35	2.35	0.18	0
D17	188.04	97.13	0.52	0.76	7.08	2	0.25	0
D18	4598.03	581.98	0.27	0.77	8.58	2.42	0.17	0
D19	3577.78	671.68	0.15	0.45	11.23	3.17	0.1	0
D20	9701.77	1120.87	0.34	0.6	11.38	3.21	0.1	0
D21	895.15	240.14	0.27	0.75	8.03	2.26	0.2	0
D22	4338.56	418.46	0.5	0.79	6.35	1.79	0.31	0
D23	1118.29	285.9	0.32	0.71	8.55	2.41	0.17	0
D24	6432.47	726.52	0.24	0.55	9.06	2.56	0.15	0
D25	27913.61	1009.86	0.47	0.79	6.04	1.71	0.34	0
D26	1839.76	283.11	0.46	0.86	6.6	1.86	0.29	0
D27	1629.32	269.44	0.5	0.87	6.68	1.88	0.28	0
D28	2736.82	563.51	0.41	0.64	10.77	3.04	0.11	0
D29	146.96	93.19	0.42	0.71	7.69	2.17	0.21	0
D30	103.9	93.32	0.3	0.66	9.16	2.58	0.15	0
D31	136.55	113.22	0.42	0.7	9.69	2.73	0.13	0
D32	392.4	148.34	0.41	0.79	7.49	2.11	0.22	0
D33	577.32	235.3	0.35	0.58	9.79	2.76	0.13	0
D34	48.85	45.85	0.49	0.74	6.56	1.85	0.29	0
D35	204.33	104.51	0.41	0.67	7.31	2.06	0.24	0
D36	204.96	87.08	0.34	0.79	6.08	1.72	0.34	0

## District Compactness Report-Illustrative Plan Analysis

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District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D37	60.8	50.19	0.38	0.8	6.44	1.82	0.3	0
D38	150.97	123.89	0.39	0.61	10.08	2.84	0.12	0
D39	258.98	144.04	0.37	0.64	8.95	2.52	0.16	0
D40	259.05	127.3	0.32	0.71	7.91	2.23	0.2	0
D41	996.85	334.02	0.25	0.67	10.58	2.98	0.11	0
D42	711.19	215.19	0.14	0.39	8.07	2.28	0.19	0
D43	50.91	51.68	0.38	0.75	7.24	2.04	0.24	0
D44	74.61	70.94	0.36	0.68	8.21	2.32	0.19	0
D45	100.23	112.33	0.38	0.56	11.22	3.17	0.1	0
D46	124.51	96.45	0.5	0.71	8.64	2.44	0.17	0
D47	133.7	80.76	0.47	0.79	6.98	1.97	0.26	0
D48	458.92	269.65	0.2	0.53	12.59	3.55	0.08	0
D49	790.36	220.73	0.32	0.66	7.85	2.21	0.2	0
D50	355.52	188.34	0.22	0.61	9.99	2.82	0.13	0
D51	2529.95	345.7	0.51	0.74	6.87	1.94	0.27	0
D52	737.46	163.59	0.4	0.84	6.02	1.7	0.35	0

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## District Compactness Report-2024 Plan

District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D1	27390.32	1246.53	0.5	0.78	7.53	2.12	0.22	0
D2	14723.08	1029.12	0.2	0.61	8.48	2.39	0.17	0
D3	21930.4	1445.23	0.14	0.55	9.76	2.75	0.13	0
D4	3921.19	527.89	0.33	0.68	8.43	2.38	0.18	0
D5	9972.66	871.34	0.29	0.75	8.73	2.46	0.17	0
D6	254.76	99.49	0.32	0.84	6.23	1.76	0.32	0
D7	709.03	190.29	0.29	0.64	7.15	2.02	0.25	0
D8	616.12	187.27	0.42	0.68	7.54	2.13	0.22	0
D9	1385.57	271.69	0.54	0.81	7.3	2.06	0.24	0
D10	561.8	175.68	0.47	0.74	7.41	2.09	0.23	0
D11	226.79	103.71	0.12	0.36	6.89	1.94	0.26	0
D12	141.62	61.63	0.47	0.94	5.18	1.46	0.47	0
D13	6367.55	590.96	0.38	0.78	7.41	2.09	0.23	0
D14	610.17	154.43	0.38	0.73	6.25	1.76	0.32	0
D15	229	88.18	0.3	0.82	5.83	1.64	0.37	0
D16	714.63	223.14	0.36	0.66	8.35	2.35	0.18	0
D17	188.04	97.13	0.52	0.76	7.08	2	0.25	0
D18	4598.03	581.98	0.27	0.77	8.58	2.42	0.17	0
D19	3577.78	671.68	0.15	0.45	11.23	3.17	0.1	0
D20	9701.77	1120.87	0.34	0.6	11.38	3.21	0.1	0
D21	895.15	240.14	0.27	0.75	8.03	2.26	0.2	0
D22	4338.56	418.46	0.5	0.79	6.35	1.79	0.31	0
D23	18032.68	722.34	0.6	0.91	5.38	1.52	0.43	0
D24	6432.47	726.52	0.24	0.55	9.06	2.56	0.15	0
D25	12302.43	976.77	0.42	0.6	8.81	2.48	0.16	0
D26	1839.76	283.11	0.46	0.86	6.6	1.86	0.29	0
D27	1534.48	229.98	0.52	0.89	5.87	1.66	0.36	0
D28	791.79	274.87	0.44	0.7	9.77	2.76	0.13	0
D29	129.63	96.1	0.35	0.59	8.44	2.38	0.18	0
D30	180.45	126.37	0.3	0.63	9.41	2.65	0.14	0
D31	211.39	159.49	0.35	0.67	10.97	3.09	0.1	0
D32	389.46	149.52	0.39	0.79	7.58	2.14	0.22	0
D33	190.68	113.69	0.27	0.68	8.23	2.32	0.19	0
D34	50.17	55.51	0.4	0.68	7.84	2.21	0.2	0
D35	177.95	95	0.36	0.71	7.12	2.01	0.25	0
D36	195.01	111.65	0.26	0.68	7.99	2.26	0.2	0

## District Compactness Report-2024 Plan

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District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D37	52.98	47.52	0.47	0.78	6.53	1.84	0.29	0
D38	151.11	117.24	0.39	0.68	9.54	2.69	0.14	0
D39	286.94	134.15	0.42	0.68	7.92	2.23	0.2	0
D40	393.99	184.38	0.38	0.71	9.29	2.62	0.15	0
D41	1348.33	530.81	0.24	0.63	14.46	4.08	0.06	0
D42	664.94	245.33	0.11	0.33	9.51	2.68	0.14	0
D43	72.63	68.17	0.37	0.67	8	2.26	0.2	0
D44	116.98	95.48	0.29	0.64	8.83	2.49	0.16	0
D45	104.26	128.46	0.35	0.52	12.58	3.55	0.08	0
D46	75.19	76.21	0.46	0.69	8.79	2.48	0.16	0
D47	284.82	127.99	0.35	0.7	7.58	2.14	0.22	0
D48	3643.03	476.48	0.43	0.81	7.89	2.23	0.2	0
D49	673.74	178.64	0.33	0.75	6.88	1.94	0.27	0
D50	413.14	213.23	0.21	0.52	10.49	2.96	0.11	0
D51	191.6	145.51	0.47	0.66	10.51	2.97	0.11	0
D52	143.64	84.7	0.41	0.75	7.07	1.99	0.25	0

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## District Compactness Report-Prop50

District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D1	18185.62	1080.72	0.38	0.69	8.01	2.26	0.2	0
D2	27012.22	1274.76	0.3	0.57	7.76	2.19	0.21	0
D3	3579.67	438.14	0.43	0.74	7.32	2.07	0.23	0
D4	4961.03	611.03	0.36	0.71	8.68	2.45	0.17	0
D5	24336.1	1079.62	0.25	0.84	6.92	1.95	0.26	0
D6	209.61	148.11	0.27	0.55	10.23	2.89	0.12	0
D7	1455.71	344.13	0.33	0.6	9.02	2.54	0.15	0
D8	1411.25	276.57	0.4	0.69	7.36	2.08	0.23	0
D9	626.4	302.81	0.29	0.57	12.1	3.41	0.09	0
D10	627.25	175.45	0.48	0.83	7.01	1.98	0.26	0
D11	226.84	103.47	0.12	0.36	6.87	1.94	0.27	0
D12	141.56	61.12	0.47	0.94	5.14	1.45	0.48	0
D13	3849.79	483.78	0.45	0.75	7.8	2.2	0.21	0
D14	570.51	134.13	0.4	0.84	5.62	1.58	0.4	0
D15	229	88.29	0.3	0.82	5.83	1.65	0.37	1
D16	714.54	224.93	0.36	0.65	8.41	2.37	0.18	0
D17	189.82	98.65	0.52	0.76	7.16	2.02	0.25	0
D18	5899	608.72	0.28	0.82	7.93	2.24	0.2	0
D19	3577.95	671.58	0.15	0.45	11.23	3.17	0.1	0
D20	10427.18	1137.95	0.4	0.66	11.14	3.14	0.1	0
D21	654.68	225.04	0.29	0.72	8.8	2.48	0.16	0
D22	4657.82	667.87	0.29	0.63	9.79	2.76	0.13	0
D23	22372.61	1025.14	0.49	0.8	6.85	1.93	0.27	0
D24	6401.32	731.36	0.24	0.55	9.14	2.58	0.15	0
D25	8374.83	788.66	0.37	0.72	8.62	2.43	0.17	0
D26	2373.01	430.85	0.45	0.7	8.84	2.49	0.16	0
D27	817.67	266.53	0.33	0.55	9.32	2.63	0.14	0
D28	846.92	240.22	0.47	0.74	8.25	2.33	0.18	0
D29	85.38	61.01	0.41	0.75	6.6	1.86	0.29	0
D30	398.25	178.87	0.35	0.63	8.96	2.53	0.16	0
D31	170.06	122.23	0.33	0.73	9.37	2.64	0.14	0
D32	433.32	183.58	0.44	0.68	8.82	2.49	0.16	0
D33	215.01	151.64	0.27	0.6	10.34	2.92	0.12	0
D34	50.17	55.51	0.4	0.68	7.84	2.21	0.2	0
D35	226.7	140.06	0.45	0.6	9.3	2.62	0.15	0
D36	195.01	111.65	0.26	0.68	7.99	2.26	0.2	0



## District Compactness Report-Prop50

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District	Polygon Area (sq. mi)	Perimeter (mi)	Reock	Area/Convex Hull	Grofman	Schwartzberg	Polsby Popper	Holes
D37	52.98	47.52	0.47	0.78	6.53	1.84	0.29	0
D38	176	168.87	0.22	0.51	12.73	3.59	0.08	0
D39	268.67	152.12	0.39	0.65	9.28	2.62	0.15	0
D40	755.17	220.41	0.43	0.78	8.02	2.26	0.2	0
D41	102.15	109.43	0.35	0.51	10.83	3.05	0.11	0
D42	764.28	250.85	0.16	0.32	9.07	2.56	0.15	0
D43	72.63	68.17	0.37	0.67	8	2.26	0.2	0
D44	114.51	103.16	0.22	0.63	9.64	2.72	0.14	0
D45	99.75	111.99	0.37	0.56	11.21	3.16	0.1	0
D46	79.15	91.24	0.45	0.6	10.26	2.89	0.12	0
D47	249.74	116.6	0.39	0.73	7.38	2.08	0.23	0
D48	3011.01	625.75	0.38	0.67	11.4	3.22	0.1	0
D49	746.16	223.95	0.32	0.7	8.2	2.31	0.19	0
D50	549.54	258.4	0.23	0.57	11.02	3.11	0.1	0
D51	594.07	216.62	0.35	0.71	8.89	2.51	0.16	0
D52	693.23	185.3	0.23	0.82	7.04	1.99	0.25	0

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Place Num	Name	County	Ilust Dist	Split #	Split POP	Total POP	Split %
0600947	Aliso Viejo city	Orange	040	1	6,485	52,176	12.4%
0600947	Aliso Viejo city	Orange	049	2	45,691	52,176	87.6%
0602000	Anaheim city	Orange	041	1	632	346,824	0.2%
0602000	Anaheim city	Orange	045	2	346,192	346,824	99.8%
0602252	Antioch city	Contra Costa	008	1	62,957	115,291	54.6%
0602252	Antioch city	Contra Costa	010	2	52,334	115,291	45.4%
0603092	Atherton town	San Mateo	015	1	198	7,188	2.8%
0603092	Atherton town	San Mateo	016	2	6,990	7,188	97.2%
0603526	Bakersfield city	Kern	020	1	171,314	403,455	42.5%
0603526	Bakersfield city	Kern	022	2	232,141	403,455	57.5%
0608100	Brea city	Orange	041	1	6,416	47,325	13.6%
0608100	Brea city	Orange	045	2	40,909	47,325	86.4%
0608142	Brentwood city	Contra Costa	009	1	540	64,292	0.8%
0608142	Brentwood city	Contra Costa	010	2	63,752	64,292	99.2%
0609598	Calabasas city	Los Angeles	026	1	23,241	23,241	100.0%
0609598	Calabasas city	Los Angeles	032	2	0	23,241	0.0%
0616350	Corona city	Riverside	039	1	67,643	157,136	43.0%
0616350	Corona city	Riverside	041	2	89,493	157,136	57.0%
0617568	Culver City city	Los Angeles	036	1	5,921	40,779	14.5%
0617568	Culver City city	Los Angeles	037	2	34,858	40,779	85.5%
0617610	Cupertino city	Santa Clara	016	1	0	60,381	0.0%
0617610	Cupertino city	Santa Clara	017	2	60,381	60,381	100.0%
0619766	Downey city	Los Angeles	038	1	27,184	114,355	23.8%
0619766	Downey city	Los Angeles	044	2	87,171	114,355	76.2%
0620018	Dublin city	Alameda	010	1	56,019	72,589	77.2%
0620018	Dublin city	Alameda	014	2	16,570	72,589	22.8%
0624680	Fontana city	San Bernardino	033	1	96,150	208,393	46.1%
0624680	Fontana city	San Bernardino	035	2	112,243	208,393	53.9%
0626000	Fremont city	Alameda	014	1	169,663	230,504	73.6%
0626000	Fremont city	Alameda	017	2	60,841	230,504	26.4%
0627000	Fresno city	Fresno	005	1	105,181	542,107	19.4%
0627000	Fresno city	Fresno	020	2	39,574	542,107	7.3%
0627000	Fresno city	Fresno	021	3	397,352	542,107	73.3%
0628000	Fullerton city	Orange	045	1	90,049	143,617	62.7%
0628000	Fullerton city	Orange	046	2	53,568	143,617	37.3%
0629000	Garden Grove city	Orange	046	1	94,103	171,949	54.7%
0629000	Garden Grove city	Orange	047	2	77,846	171,949	45.3%
0630014	Glendora city	Los Angeles	028	1	10,311	52,558	19.6%
0630014	Glendora city	Los Angeles	031	2	42,247	52,558	80.4%
0631960	Hanford city	Kings	020	1	19,503	57,990	33.6%
0631960	Hanford city	Kings	022	2	38,487	57,990	66.4%
0633434	Hesperia city	San Bernardino	028	1	87,770	99,818	87.9%
0633434	Hesperia city	San Bernardino	033	2	12,048	99,818	12.1%
0636490	Industry city	Los Angeles	031	1	258	264	97.7%
0636490	Industry city	Los Angeles	038	2	6	264	2.3%

Place Num	Name	County	Ilust Dist	Split #	Split POP	Total POP	Split %
0639892	Lakewood city	Los Angeles	042	1	1,905	82,496	2.3%
0639892	Lakewood city	Los Angeles	046	2	80,591	82,496	97.7%
0644000	Los Angeles city	Los Angeles	027	1	53,639	3,898,747	1.4%
0644000	Los Angeles city	Los Angeles	029	2	731,882	3,898,747	18.8%
0644000	Los Angeles city	Los Angeles	030	3	364,946	3,898,747	9.4%
0644000	Los Angeles city	Los Angeles	032	4	722,995	3,898,747	18.5%
0644000	Los Angeles city	Los Angeles	034	5	757,914	3,898,747	19.4%
0644000	Los Angeles city	Los Angeles	036	6	226,826	3,898,747	5.8%
0644000	Los Angeles city	Los Angeles	037	7	369,369	3,898,747	9.5%
0644000	Los Angeles city	Los Angeles	042	8	148,904	3,898,747	3.8%
0644000	Los Angeles city	Los Angeles	043	9	450,209	3,898,747	11.5%
0644000	Los Angeles city	Los Angeles	044	10	72,063	3,898,747	1.8%
0646114	Martinez city	Contra Costa	008	1	6,045	37,287	16.2%
0646114	Martinez city	Contra Costa	010	2	31,242	37,287	83.8%
0646870	Menlo Park city	San Mateo	015	1	10,593	33,780	31.4%
0646870	Menlo Park city	San Mateo	016	2	23,187	33,780	68.6%
0648354	Modesto city	Stanislaus	005	1	168,935	218,464	77.3%
0648354	Modesto city	Stanislaus	013	2	49,529	218,464	22.7%
0648648	Monrovia city	Los Angeles	028	1	3,582	37,931	9.4%
0648648	Monrovia city	Los Angeles	031	2	34,349	37,931	90.6%
0649270	Moreno Valley city	Riverside	023	1	153,495	208,634	73.6%
0649270	Moreno Valley city	Riverside	039	2	55,139	208,634	26.4%
0649278	Morgan Hill city	Santa Clara	018	1	45,483	45,483	100.0%
0649278	Morgan Hill city	Santa Clara	019	2	0	45,483	0.0%
0650076	Murrieta city	Riverside	041	1	47,505	110,949	42.8%
0650076	Murrieta city	Riverside	048	2	63,444	110,949	57.2%
0652526	Norwalk city	Los Angeles	038	1	95,309	102,773	92.7%
0652526	Norwalk city	Los Angeles	046	2	7,464	102,773	7.3%
0657526	Placentia city	Orange	041	1	476	51,824	0.9%
0657526	Placentia city	Orange	045	2	51,348	51,824	99.1%
0660466	Rialto city	San Bernardino	023	1	11,412	104,026	11.0%
0660466	Rialto city	San Bernardino	033	2	92,614	104,026	89.0%
0661026	Ripon city	San Joaquin	009	1	16,013	16,013	100.0%
0661026	Ripon city	San Joaquin	013	2	0	16,013	0.0%
0662938	Roseville city	Placer	003	1	50,142	147,773	33.9%
0662938	Roseville city	Placer	006	2	97,631	147,773	66.1%
0664000	Sacramento city	Sacramento	003	1	134,832	524,943	25.7%
0664000	Sacramento city	Sacramento	006	2	251,392	524,943	47.9%
0664000	Sacramento city	Sacramento	007	3	138,719	524,943	26.4%
0664224	Salinas city	Monterey	018	1	163,542	163,542	100.0%
0664224	Salinas city	Monterey	019	2	0	163,542	0.0%
0665000	San Bernardino city	San Bernardino	023	1	82,609	222,101	37.2%
0665000	San Bernardino city	San Bernardino	033	2	139,492	222,101	62.8%
0665028	San Bruno city	San Mateo	015	1	43,908	43,908	100.0%

Place Num	Name	County	Ilust Dist	Split #	Split POP	Total POP	Split %
0665028	San Bruno city	San Mateo	016	2	0	43,908	0.0%
0665042	San Buenaventura (Ventura) city	Ventura	024	1	107,756	110,763	97.3%
0665042	San Buenaventura (Ventura) city	Ventura	026	2	3,007	110,763	2.7%
0666000	San Diego city	San Diego	048	1	185,497	1,386,932	13.4%
0666000	San Diego city	San Diego	049	2	16,946	1,386,932	1.2%
0666000	San Diego city	San Diego	050	3	614,333	1,386,932	44.3%
0666000	San Diego city	San Diego	051	4	326,457	1,386,932	23.5%
0666000	San Diego city	San Diego	052	5	243,699	1,386,932	17.6%
0667000	San Francisco city	San Francisco	002	1	0	873,965	0.0%
0667000	San Francisco city	San Francisco	011	2	759,192	873,965	86.9%
0667000	San Francisco city	San Francisco	012	3	0	873,965	0.0%
0667000	San Francisco city	San Francisco	015	4	114,773	873,965	13.1%
0668000	San Jose city	Santa Clara	016	1	296,731	1,013,240	29.3%
0668000	San Jose city	Santa Clara	017	2	224,822	1,013,240	22.2%
0668000	San Jose city	Santa Clara	018	3	214,877	1,013,240	21.2%
0668000	San Jose city	Santa Clara	019	4	276,810	1,013,240	27.3%
0668084	San Leandro city	Alameda	012	1	70,855	91,008	77.9%
0668084	San Leandro city	Alameda	014	2	20,153	91,008	22.1%
0677000	Sunnyvale city	Santa Clara	016	1	0	155,805	0.0%
0677000	Sunnyvale city	Santa Clara	017	2	155,805	155,805	100.0%
0680238	Tracy city	San Joaquin	009	1	93,000	93,000	100.0%
0680238	Tracy city	San Joaquin	013	2	0	93,000	0.0%
0680644	Tulare city	Tulare	020	1	17,849	68,875	25.9%
0680644	Tulare city	Tulare	022	2	51,026	68,875	74.1%
0680812	Turlock city	Stanislaus	005	1	44,746	72,740	61.5%
0680812	Turlock city	Stanislaus	013	2	27,994	72,740	38.5%
0680854	Tustin city	Orange	040	1	80,125	80,276	99.8%
0680854	Tustin city	Orange	045	2	151	80,276	0.2%
0681554	Vacaville city	Solano	004	1	99,325	102,386	97.0%
0681554	Vacaville city	Solano	008	2	3,061	102,386	3.0%
0682590	Victorville city	San Bernardino	028	1	20,682	134,810	15.3%
0682590	Victorville city	San Bernardino	033	2	114,128	134,810	84.7%
0682954	Visalia city	Tulare	020	1	76,987	141,384	54.5%
0682954	Visalia city	Tulare	021	2	64,397	141,384	45.5%
0683668	Watsonville city	Santa Cruz	018	1	52,590	52,590	100.0%
0683668	Watsonville city	Santa Cruz	019	2	0	52,590	0.0%
	45 subdivisions split involving population 9 subdivisions split involving no population 428 subdivisions not split  482 subdivisions reviewed						

Place Num	Name	County	2024 Dist	Split #	Split POP	Total POP	Split %
0602000	Anaheim city	Orange	040	1	59361	346824	17.1%
0602000	Anaheim city	Orange	046	2	287463	346824	82.9%
0602252	Antioch city	Contra Costa	008	1	62957	115291	54.6%
0602252	Antioch city	Contra Costa	010	2	52334	115291	45.4%
0603092	Atherton town	San Mateo	015	1	198	7188	2.8%
0603092	Atherton town	San Mateo	016	2	6990	7188	97.2%
0603526	Bakersfield city	Kern	020	1	171314	403455	42.5%
0603526	Bakersfield city	Kern	022	2	232141	403455	57.5%
0604982	Bellflower city	Los Angeles	042	1	63913	79190	80.7%
0604982	Bellflower city	Los Angeles	044	2	15277	79190	19.3%
0608100	Brea city	Orange	040	1	10428	47325	22.0%
0608100	Brea city	Orange	045	2	36897	47325	78.0%
0608142	Brentwood city	Contra Costa	009	1	540	64292	0.8%
0608142	Brentwood city	Contra Costa	010	2	63752	64292	99.2%
0613214	Chino Hills city	San Bernardino	035	1	21550	78411	27.5%
0613214	Chino Hills city	San Bernardino	040	2	56861	78411	72.5%
0614890	Colton city	San Bernardino	023	1	4390	53909	8.1%
0614890	Colton city	San Bernardino	033	2	49519	53909	91.9%
0616350	Corona city	Riverside	040	1	10908	157136	6.9%
0616350	Corona city	Riverside	041	2	146228	157136	93.1%
0617568	Culver City city	Los Angeles	036	1	5921	40779	14.5%
0617568	Culver City city	Los Angeles	037	2	34858	40779	85.5%
0619766	Downey city	Los Angeles	038	1	15696	114355	13.7%
0619766	Downey city	Los Angeles	042	2	98659	114355	86.3%
0620018	Dublin city	Alameda	010	1	56019	72589	77.2%
0620018	Dublin city	Alameda	014	2	16570	72589	22.8%
0621230	Eastvale city	Riverside	035	1	49513	69757	71.0%
0621230	Eastvale city	Riverside	041	2	20244	69757	29.0%
0622804	Escondido city	San Diego	048	1	78462	151038	51.9%
0622804	Escondido city	San Diego	050	2	72576	151038	48.1%
0624680	Fontana city	San Bernardino	033	1	100946	208393	48.4%
0624680	Fontana city	San Bernardino	035	2	107447	208393	51.6%
0626000	Fremont city	Alameda	014	1	169663	230504	73.6%
0626000	Fremont city	Alameda	017	2	60841	230504	26.4%
0627000	Fresno city	Fresno	005	1	105181	542107	19.4%
0627000	Fresno city	Fresno	020	2	39574	542107	7.3%
0627000	Fresno city	Fresno	021	3	397352	542107	73.3%
0628000	Fullerton city	Orange	045	1	82696	143617	57.6%
0628000	Fullerton city	Orange	046	2	60921	143617	42.4%
0629000	Garden Grove city	Orange	045	1	171803	171949	99.9%
0629000	Garden Grove city	Orange	046	2	146	171949	0.1%
0630014	Glendora city	Los Angeles	028	1	10311	52558	19.6%
0630014	Glendora city	Los Angeles	031	2	42247	52558	80.4%
0631960	Hanford city	Kings	020	1	19503	57990	33.6%
0631960	Hanford city	Kings	022	2	38487	57990	66.4%

Place Num	Name	County	2024 Dist	Split #	Split POP	Total POP	Split %
0633182	Hemet city	Riverside	025	1	89833	89833	100.0%
0633182	Hemet city	Riverside	041	2	0	89833	0.0%
0633588	Highland city	San Bernardino	023	1	2887	56999	5.1%
0633588	Highland city	San Bernardino	033	2	54112	56999	94.9%
0636490	Industry city	Los Angeles	031	1	258	264	97.7%
0636490	Industry city	Los Angeles	038	2	6	264	2.3%
0639178	Laguna Beach city	Orange	047	1	22186	23032	96.3%
0639178	Laguna Beach city	Orange	049	2	846	23032	3.7%
0639220	Laguna Hills city	Orange	040	1	26128	31374	83.3%
0639220	Laguna Hills city	Orange	047	2	5246	31374	16.7%
0639259	Laguna Woods city	Orange	040	1	16817	17644	95.3%
0639259	Laguna Woods city	Orange	047	2	827	17644	4.7%
0639892	Lakewood city	Los Angeles	042	1	46761	82496	56.7%
0639892	Lakewood city	Los Angeles	044	2	33259	82496	40.3%
0639892	Lakewood city	Los Angeles	045	3	2476	82496	3.0%
0640004	La Mesa city	San Diego	048	1	7	61121	0.0%
0640004	La Mesa city	San Diego	051	2	61114	61121	100.0%
0642370	Loma Linda city	San Bernardino	023	1	24791	24791	100.0%
0642370	Loma Linda city	San Bernardino	033	2	0	24791	0.0%
0643000	Long Beach city	Los Angeles	042	1	264573	466742	56.7%
0643000	Long Beach city	Los Angeles	044	2	202169	466742	43.3%
0644000	Los Angeles city	Los Angeles	027	1	67661	3898747	1.7%
0644000	Los Angeles city	Los Angeles	028	2	154	3898747	0.0%
0644000	Los Angeles city	Los Angeles	029	3	731827	3898747	18.8%
0644000	Los Angeles city	Los Angeles	030	4	409399	3898747	10.5%
0644000	Los Angeles city	Los Angeles	032	5	721938	3898747	18.5%
0644000	Los Angeles city	Los Angeles	034	6	638908	3898747	16.4%
0644000	Los Angeles city	Los Angeles	036	7	301703	3898747	7.7%
0644000	Los Angeles city	Los Angeles	037	8	702386	3898747	18.0%
0644000	Los Angeles city	Los Angeles	043	9	154732	3898747	4.0%
0644000	Los Angeles city	Los Angeles	044	10	170039	3898747	4.4%
0646114	Martinez city	Contra Costa	008	1	6045	37287	16.2%
0646114	Martinez city	Contra Costa	010	2	31242	37287	83.8%
0646870	Menlo Park city	San Mateo	015	1	10593	33780	31.4%
0646870	Menlo Park city	San Mateo	016	2	23187	33780	68.6%
0648354	Modesto city	Stanislaus	005	1	168935	218464	77.3%
0648354	Modesto city	Stanislaus	013	2	49529	218464	22.7%
0648648	Monrovia city	Los Angeles	028	1	3582	37931	9.4%
0648648	Monrovia city	Los Angeles	031	2	34349	37931	90.6%
0653980	Orange city	Orange	040	1	91596	139911	65.5%
0653980	Orange city	Orange	046	2	48315	139911	34.5%
0656000	Pasadena city	Los Angeles	028	1	129745	138699	93.5%
0656000	Pasadena city	Los Angeles	030	2	8954	138699	6.5%
0656784	Petaluma city	Sonoma	002	1	59776	59776	100.0%



Place Num	Name	County	2024 Dist	Split #	Split POP	Total POP	Split %
0656784	Petaluma city	Sonoma	004	2	0	59776	0.0%
0658072	Pomona city	Los Angeles	035	1	149415	151713	98.5%
0658072	Pomona city	Los Angeles	038	2	2298	151713	1.5%
0659451	Rancho Cucamonga city	San Bernardino	028	1	38011	174453	21.8%
0659451	Rancho Cucamonga city	San Bernardino	033	2	99783	174453	57.2%
0659451	Rancho Cucamonga city	San Bernardino	035	3	36659	174453	21.0%
0659962	Redlands city	San Bernardino	023	1	37967	73168	51.9%
0659962	Redlands city	San Bernardino	033	2	35201	73168	48.1%
0662000	Riverside city	Riverside	039	1	307762	314998	97.7%
0662000	Riverside city	Riverside	041	2	7236	314998	2.3%
0664000	Sacramento city	Sacramento	006	1	187020	524943	35.6%
0664000	Sacramento city	Sacramento	007	2	337923	524943	64.4%
0665000	San Bernardino city	San Bernardino	023	1	5525	222101	2.5%
0665000	San Bernardino city	San Bernardino	028	2	0	222101	0.0%
0665000	San Bernardino city	San Bernardino	033	3	216576	222101	97.5%
0665042	San Buenaventura (Ventura) city	Ventura	024	1	107756	110763	97.3%
0665042	San Buenaventura (Ventura) city	Ventura	026	2	3007	110763	2.7%
0666000	San Diego city	San Diego	048	1	0	1386932	0.0%
0666000	San Diego city	San Diego	050	2	506394	1386932	36.5%
0666000	San Diego city	San Diego	051	3	497196	1386932	35.8%
0666000	San Diego city	San Diego	052	4	383342	1386932	27.6%
0667000	San Francisco city	San Francisco	002	1	0	873965	0.0%
0667000	San Francisco city	San Francisco	011	2	759192	873965	86.9%
0667000	San Francisco city	San Francisco	012	3	0	873965	0.0%
0667000	San Francisco city	San Francisco	015	4	114773	873965	13.1%
0668000	San Jose city	Santa Clara	016	1	296731	1013240	29.3%
0668000	San Jose city	Santa Clara	017	2	224822	1013240	22.2%
0668000	San Jose city	Santa Clara	018	3	214877	1013240	21.2%
0668000	San Jose city	Santa Clara	019	4	276810	1013240	27.3%
0668084	San Leandro city	Alameda	012	1	70855	91008	77.9%
0668084	San Leandro city	Alameda	014	2	20153	91008	22.1%
0670098	Santa Rosa city	Sonoma	002	1	36548	178127	20.5%
0670098	Santa Rosa city	Sonoma	004	2	141579	178127	79.5%
0680000	Torrance city	Los Angeles	036	1	80077	147067	54.4%
0680000	Torrance city	Los Angeles	043	2	66990	147067	45.6%
0680644	Tulare city	Tulare	020	1	17849	68875	25.9%
0680644	Tulare city	Tulare	022	2	51026	68875	74.1%
0680812	Turlock city	Stanislaus	005	1	44746	72740	61.5%
0680812	Turlock city	Stanislaus	013	2	27994	72740	38.5%
0681344	Upland city	San Bernardino	028	1	24526	79040	31.0%
0681344	Upland city	San Bernardino	035	2	54514	79040	69.0%
0681554	Vacaville city	Solano	004	1	99325	102386	97.0%
0681554	Vacaville city	Solano	008	2	3061	102386	3.0%
0682954	Visalia city	Tulare	020	1	76987	141384	54.5%

Place Num	Name	County	2024 Dist	Split #	Split POP	Total POP	Split %
0682954	Visalia city	Tulare	021	2	64397	141384	45.5%
0683668	Watsonville city	Santa Cruz	018	1	52590	52590	100.0%
0683668	Watsonville city	Santa Cruz	019	2	0	52590	0.0%
0686832	Yorba Linda city	Orange	040	1	67731	68336	99.1%
0686832	Yorba Linda city	Orange	045	2	605	68336	0.9%
	56 subdivisions split involving population 4 subdivisions split involving no population 422 subdivisions not split  482 subdivisions reviewed						



Place Num	Name	County	Prop50 Dist	Split #	Split POP	Total POP	Split %
0602000	Anaheim city	Orange	038	1	24370	346824	7.0%
0602000	Anaheim city	Orange	040	2	32310	346824	9.3%
0602000	Anaheim city	Orange	046	3	290144	346824	83.7%
0602462	Arcadia city	Los Angeles	028	1	56681	56681	100.0%
0602462	Arcadia city	Los Angeles	031	2	0	56681	0.0%
0602462	Arcadia city	Los Angeles	038	3	0	56681	0.0%
0603092	Atherton town	San Mateo	015	1	198	7188	2.8%
0603092	Atherton town	San Mateo	016	2	6990	7188	97.2%
0603526	Bakersfield city	Kern	020	1	177802	403455	44.1%
0603526	Bakersfield city	Kern	022	2	225653	403455	55.9%
0608100	Brea city	Orange	038	1	16623	47325	35.1%
0608100	Brea city	Orange	041	2	30702	47325	64.9%
0613210	Chino city	San Bernardino	031	1	74014	91403	81.0%
0613210	Chino city	San Bernardino	035	2	17389	91403	19.0%
0613294	Chowchilla city	Madera	005	1	19039	19039	100.0%
0613294	Chowchilla city	Madera	013	2	0	19039	0.0%
0614218	Clovis city	Fresno	005	1	73999	120124	61.6%
0614218	Clovis city	Fresno	020	2	18726	120124	15.6%
0614218	Clovis city	Fresno	021	3	27399	120124	22.8%
0614974	Commerce city	Los Angeles	034	1	0	12378	0.0%
0614974	Commerce city	Los Angeles	038	2	12378	12378	100.0%
0616350	Corona city	Riverside	035	1	76002	157136	48.4%
0616350	Corona city	Riverside	040	2	81134	157136	51.6%
0616378	Coronado city	San Diego	050	1	20192	20192	100.0%
0616378	Coronado city	San Diego	052	2	0	20192	0.0%
0617568	Culver City city	Los Angeles	036	1	5921	40779	14.5%
0617568	Culver City city	Los Angeles	037	2	34858	40779	85.5%
0618100	Davis city	Yolo	004	1	55191	66850	82.6%
0618100	Davis city	Yolo	008	2	11659	66850	17.4%
0621230	Eastvale city	Riverside	035	1	69757	69757	100.0%
0621230	Eastvale city	Riverside	039	2	0	69757	0.0%
0622412	El Segundo city	Los Angeles	036	1	17272	17272	100.0%
0622412	El Segundo city	Los Angeles	043	2	0	17272	0.0%
0622804	Escondido city	San Diego	048	1	111281	151038	73.7%
0622804	Escondido city	San Diego	050	2	39757	151038	26.3%
0624680	Fontana city	San Bernardino	033	1	100365	208393	48.2%
0624680	Fontana city	San Bernardino	035	2	108028	208393	51.8%
0626000	Fremont city	Alameda	014	1	194398	230504	84.3%
0626000	Fremont city	Alameda	017	2	36106	230504	15.7%
0627000	Fresno city	Fresno	005	1	82164	542107	15.2%
0627000	Fresno city	Fresno	020	2	10906	542107	2.0%
0627000	Fresno city	Fresno	021	3	402187	542107	74.2%
0627000	Fresno city	Fresno	022	4	46850	542107	8.6%
0628000	Fullerton city	Orange	041	1	17118	143617	11.9%
0628000	Fullerton city	Orange	045	2	65552	143617	45.6%

0628000	Fullerton city	Orange	046	3	60947	143617	42.4%
0631960	Hanford city	Kings	020	1	39421	57990	68.0%
0631960	Hanford city	Kings	022	2	18569	57990	32.0%
0636490	Industry city	Los Angeles	031	1	0	264	0.0%
0636490	Industry city	Los Angeles	038	2	264	264	100.0%
0639892	Lakewood city	Los Angeles	041	1	60880	82496	73.8%
0639892	Lakewood city	Los Angeles	045	2	21616	82496	26.2%
0640130	Lancaster city	Los Angeles	026	1	8748	173516	5.0%
0640130	Lancaster city	Los Angeles	027	2	164768	173516	95.0%
0642202	Lodi city	San Joaquin	007	1	32876	66348	49.6%
0642202	Lodi city	San Joaquin	008	2	18334	66348	27.6%
0642202	Lodi city	San Joaquin	009	3	15138	66348	22.8%
0642370	Loma Linda city	San Bernardino	023	1	24791	24791	100.0%
0642370	Loma Linda city	San Bernardino	033	2	0	24791	0.0%
0643000	Long Beach city	Los Angeles	041	1	30171	466742	6.5%
0643000	Long Beach city	Los Angeles	042	2	318410	466742	68.2%
0643000	Long Beach city	Los Angeles	044	3	118161	466742	25.3%
0643000	Long Beach city	Los Angeles	045	4	0	466742	0.0%
0643224	Los Alamitos city	Orange	041	1	10894	11780	92.5%
0643224	Los Alamitos city	Orange	042	2	0	11780	0.0%
0643224	Los Alamitos city	Orange	045	3	886	11780	7.5%
0643280	Los Altos city	Santa Clara	016	1	31625	31625	100.0%
0643280	Los Altos city	Santa Clara	017	2	0	31625	0.0%
0644000	Los Angeles city	Los Angeles	026	1	70374	3898747	1.8%
0644000	Los Angeles city	Los Angeles	027	2	143337	3898747	3.7%
0644000	Los Angeles city	Los Angeles	028	3	154	3898747	0.0%
0644000	Los Angeles city	Los Angeles	029	4	732859	3898747	18.8%
0644000	Los Angeles city	Los Angeles	030	5	387384	3898747	9.9%
0644000	Los Angeles city	Los Angeles	032	6	596871	3898747	15.3%
0644000	Los Angeles city	Los Angeles	034	7	638908	3898747	16.4%
0644000	Los Angeles city	Los Angeles	036	8	301703	3898747	7.7%
0644000	Los Angeles city	Los Angeles	037	9	702386	3898747	18.0%
0644000	Los Angeles city	Los Angeles	043	10	154732	3898747	4.0%
0644000	Los Angeles city	Los Angeles	044	11	170039	3898747	4.4%
0645022	Madera city	Madera	005	1	16049	66224	24.2%
0645022	Madera city	Madera	013	2	50175	66224	75.8%
0646870	Menlo Park city	San Mateo	015	1	10593	33780	31.4%
0646870	Menlo Park city	San Mateo	016	2	23187	33780	68.6%
0648256	Mission Viejo city	Orange	040	1	78963	93653	84.3%
0648256	Mission Viejo city	Orange	047	2	14690	93653	15.7%
0648354	Modesto city	Stanislaus	005	1	144335	218464	66.1%
0648354	Modesto city	Stanislaus	013	2	74129	218464	33.9%
0648788	Montclair city	San Bernardino	031	1	36131	37865	95.4%
0648788	Montclair city	San Bernardino	035	2	1734	37865	4.6%
0648914	Monterey Park city	Los Angeles	028	1	61096	61096	100.0%
0648914	Monterey Park city	Los Angeles	034	2	0	61096	0.0%
0649278	Morgan Hill city	Santa Clara	018	1	45483	45483	100.0%

0649278	Morgan Hill city	Santa Clara	019	2	0	45483	0.0%
0649670	Mountain View city	Santa Clara	016	1	82376	82376	100.0%
0649670	Mountain View city	Santa Clara	017	2	0	82376	0.0%
0651182	Newport Beach city	Orange	042	1	63148	85239	74.1%
0651182	Newport Beach city	Orange	047	2	22091	85239	25.9%
0652526	Norwalk city	Los Angeles	041	1	47924	102773	46.6%
0652526	Norwalk city	Los Angeles	045	2	54849	102773	53.4%
0653070	Oakley city	Contra Costa	009	1	19138	43357	44.1%
0653070	Oakley city	Contra Costa	010	2	24219	43357	55.9%
0653322	Oceanside city	San Diego	048	1	24869	174068	14.3%
0653322	Oceanside city	San Diego	049	2	149199	174068	85.7%
0653980	Orange city	Orange	040	1	52182	139911	37.3%
0653980	Orange city	Orange	046	2	87729	139911	62.7%
0656000	Pasadena city	Los Angeles	028	1	129745	138699	93.5%
0656000	Pasadena city	Los Angeles	030	2	8954	138699	6.5%
0656784	Petaluma city	Sonoma	002	1	22894	59776	38.3%
0656784	Petaluma city	Sonoma	004	2	36882	59776	61.7%
0656924	Pico Rivera city	Los Angeles	038	1	37957	62088	61.1%
0656924	Pico Rivera city	Los Angeles	041	2	24131	62088	38.9%
0657456	Pittsburg city	Contra Costa	009	1	76416	76416	100.0%
0657456	Pittsburg city	Contra Costa	010	2	0	76416	0.0%
0657526	Placentia city	Orange	038	1	14541	51824	28.1%
0657526	Placentia city	Orange	045	2	14837	51824	28.6%
0657526	Placentia city	Orange	046	3	22446	51824	43.3%
0658072	Pomona city	Los Angeles	031	1	71785	151713	47.3%
0658072	Pomona city	Los Angeles	035	2	79928	151713	52.7%
0658240	Porterville city	Tulare	020	1	32376	62623	51.7%
0658240	Porterville city	Tulare	022	2	30247	62623	48.3%
0659451	Rancho Cucamonga city	San Bernardino	028	1	74017	174453	42.4%
0659451	Rancho Cucamonga city	San Bernardino	033	2	92375	174453	53.0%
0659451	Rancho Cucamonga city	San Bernardino	035	3	8061	174453	4.6%
0659962	Redlands city	San Bernardino	023	1	11018	73168	15.1%
0659962	Redlands city	San Bernardino	033	2	62150	73168	84.9%
0660102	Redwood City city	San Mateo	015	1	84292	84292	100.0%
0660102	Redwood City city	San Mateo	016	2	0	84292	0.0%
0660704	Ridgecrest city	Kern	020	1	27959	27959	100.0%
0660704	Ridgecrest city	Kern	023	2	0	27959	0.0%
0662000	Riverside city	Riverside	039	1	314998	314998	100.0%
0662000	Riverside city	Riverside	040	2	0	314998	0.0%
0664000	Sacramento city	Sacramento	003	1	55222	524943	10.5%
0664000	Sacramento city	Sacramento	006	2	210756	524943	40.1%
0664000	Sacramento city	Sacramento	007	3	258965	524943	49.3%
0664224	Salinas city	Monterey	018	1	163542	163542	100.0%
0664224	Salinas city	Monterey	019	2	0	163542	0.0%
0665000	San Bernardino city	San Bernardino	023	1	10242	222101	4.6%
0665000	San Bernardino city	San Bernardino	028	2	0	222101	0.0%
0665000	San Bernardino city	San Bernardino	033	3	211859	222101	95.4%

0665028	San Bruno city	San Mateo	015	1	43908	43908	100.0%
0665028	San Bruno city	San Mateo	016	2	0	43908	0.0%
0665042	San Buenaventura (Ventura) city	Ventura	024	1	110763	110763	100.0%
0665042	San Buenaventura (Ventura) city	Ventura	026	2	0	110763	0.0%
0666000	San Diego city	San Diego	049	1	164541	1386932	11.9%
0666000	San Diego city	San Diego	050	2	534076	1386932	38.5%
0666000	San Diego city	San Diego	051	3	368202	1386932	26.5%
0666000	San Diego city	San Diego	052	4	320113	1386932	23.1%
0667000	San Francisco city	San Francisco	011	1	759192	873965	86.9%
0667000	San Francisco city	San Francisco	015	2	114773	873965	13.1%
0668000	San Jose city	Santa Clara	016	1	296688	1013240	29.3%
0668000	San Jose city	Santa Clara	017	2	245386	1013240	24.2%
0668000	San Jose city	Santa Clara	018	3	194356	1013240	19.2%
0668000	San Jose city	Santa Clara	019	4	276810	1013240	27.3%
0668084	San Leandro city	Alameda	010	1	2546	91008	2.8%
0668084	San Leandro city	Alameda	012	2	70855	91008	77.9%
0668084	San Leandro city	Alameda	014	3	17607	91008	19.3%
0668196	San Marcos city	San Diego	048	1	94833	94833	100.0%
0668196	San Marcos city	San Diego	049	2	0	94833	0.0%
0669000	Santa Ana city	Orange	042	1	30582	310227	9.9%
0669000	Santa Ana city	Orange	045	2	23776	310227	7.7%
0669000	Santa Ana city	Orange	046	3	255869	310227	82.5%
0669000	Santa Ana city	Orange	047	4	0	310227	0.0%
0669088	Santa Clarita city	Los Angeles	027	1	220119	228673	96.3%
0669088	Santa Clarita city	Los Angeles	030	2	8554	228673	3.7%
0670224	Santee city	San Diego	050	1	60037	60037	100.0%
0670224	Santee city	San Diego	051	2	0	60037	0.0%
0670686	Seal Beach city	Orange	041	1	6093	25242	24.1%
0670686	Seal Beach city	Orange	042	2	18542	25242	73.5%
0670686	Seal Beach city	Orange	045	3	607	25242	2.4%
0673962	Stanton city	Orange	045	1	13226	37962	34.8%
0673962	Stanton city	Orange	046	2	24736	37962	65.2%
0675000	Stockton city	San Joaquin	009	1	253283	320804	79.0%
0675000	Stockton city	San Joaquin	013	2	67521	320804	21.0%
0680000	Torrance city	Los Angeles	036	1	80077	147067	54.4%
0680000	Torrance city	Los Angeles	043	2	66990	147067	45.6%
0680238	Tracy city	San Joaquin	009	1	93000	93000	100.0%
0680238	Tracy city	San Joaquin	013	2	0	93000	0.0%
0680644	Tulare city	Tulare	020	1	36406	68875	52.9%
0680644	Tulare city	Tulare	022	2	32469	68875	47.1%
0680812	Turlock city	Stanislaus	005	1	41622	72740	57.2%
0680812	Turlock city	Stanislaus	013	2	31118	72740	42.8%
0681344	Upland city	San Bernardino	028	1	40251	79040	50.9%
0681344	Upland city	San Bernardino	035	2	38789	79040	49.1%
0682954	Visalia city	Tulare	020	1	94262	141384	66.7%
0682954	Visalia city	Tulare	021	2	47122	141384	33.3%
0682996	Vista city	San Diego	048	1	98381	98381	100.0%

0682996	Vista city	San Diego	049	2	0	98381	0.0%
0683668	Watsonville city	Santa Cruz	018	1	52590	52590	100.0%
0683668	Watsonville city	Santa Cruz	019	2	0	52590	0.0%
0684200	West Covina city	Los Angeles	031	1	109501	109501	100.0%
0684200	West Covina city	Los Angeles	038	2	0	109501	0.0%
0685292	Whittier city	Los Angeles	038	1	0	87306	0.0%
0685292	Whittier city	Los Angeles	041	2	87306	87306	100.0%
	55 subdivisions split involving population 26 subdivisions split involving no population 401 subdivisions not split  482 subdivisions reviewed						

DISTRICT	GQA TOTAL	POP TOTAL	VAP TOTAL	AP Black	
				AP Black (SPEC1)	VAP (SPEC2)
1	760,066	765,488	604,402	22,299 2.9%	15,632 2.6%
2	760,067	764,956	612,321	21,067 2.8%	15,018 2.5%
3	760,065	757,526	596,415	55,682 7.4%	38,732 6.5%
4	760,066	765,188	605,795	35,239 4.6%	25,813 4.3%
5	760,065	765,045	602,395	26,194 3.4%	18,188 3.0%
6	760,065	758,674	581,684	74,278 9.8%	50,901 8.8%
7	760,066	763,066	579,136	87,576 11.5%	61,742 10.7%
8	760,065	758,049	588,571	140,496 18.5%	104,392 17.7%
9	760,066	762,029	561,822	73,546 9.7%	50,490 9.0%
10	760,066	760,266	585,695	48,477 6.4%	34,008 5.8%
11	760,067	759,192	664,995	52,563 6.9%	43,691 6.6%
12	760,065	758,548	621,080	140,215 18.5%	111,824 18.0%
13	760,065	768,072	544,744	31,843 4.1%	21,852 4.0%
14	760,065	759,416	592,734	51,901 6.8%	38,914 6.6%
15	760,066	759,058	609,967	28,415 3.7%	22,421 3.7%
16	760,067	758,823	600,512	22,184 2.9%	16,618 2.8%
17	760,066	758,937	603,500	21,508 2.8%	16,225 2.7%
18	760,065	763,403	570,234	22,466 2.9%	17,122 3.0%
19	760,067	758,545	609,585	26,669 3.5%	19,782 3.2%
20	760,067	763,214	569,445	38,220 5.0%	25,129 4.4%
21	760,065	756,328	531,422	47,538 6.3%	30,845 5.8%
22	760,067	782,247	543,049	45,840 5.9%	31,488 5.8%

DISTRICT	GQA TOTAL	POP TOTAL	VAP TOTAL	AP Black	
				AP Black (SPEC1)	VAP (SPEC2)
23	760,065	756,967	569,576	86,079 11.4%	60,101 10.6%
24	760,066	764,729	612,075	20,577 2.7%	15,700 2.6%
25	760,065	771,809	592,361	41,864 5.4%	29,002 4.9%
26	760,067	758,718	587,257	22,133 2.9%	15,872 2.7%
27	760,067	760,184	571,676	93,878 12.3%	65,017 11.4%
28	760,067	757,979	596,905	50,306 6.6%	37,697 6.3%
29	760,066	757,506	595,162	38,116 5.0%	30,444 5.1%
30	760,066	758,473	651,116	36,621 4.8%	30,891 4.7%
31	760,067	757,190	596,543	25,983 3.4%	19,722 3.3%
32	760,067	758,187	613,563	44,212 5.8%	33,975 5.5%
33	760,066	761,249	558,373	105,822 13.9%	74,586 13.4%
34	760,067	757,914	628,952	46,443 6.1%	40,022 6.4%
35	760,065	762,343	579,129	52,917 6.9%	39,415 6.8%
36	760,066	758,017	623,722	43,938 5.8%	33,612 5.4%
37	760,067	755,581	600,050	252,767 33.5%	205,919 34.3%
38	760,067	757,680	604,023	20,535 2.7%	15,425 2.6%
39	760,067	756,832	562,254	67,827 9.0%	49,070 8.7%
40	760,067	759,235	607,385	21,565 2.8%	16,063 2.6%
41	760,065	761,706	575,317	56,242 7.4%	39,282 6.8%
42	760,067	758,195	602,804	111,215 14.7%	85,655 14.2%
43	760,066	754,167	552,407	140,426 18.6%	107,619 19.5%
44	760,066	756,941	582,015	21,753 2.9%	16,115 2.8%

DISTRICT	GQA TOTAL	POP TOTAL	VAP TOTAL	AP Black	
				AP Black (SPEC1)	VAP (SPEC2)
45	760,066	758,254	600,195	40,330 5.3%	29,719 5.0%
46	760,065	758,297	595,205	23,886 3.1%	17,773 3.0%
47	760,066	758,066	596,030	13,970 1.8%	10,470 1.8%
48	760,066	758,297	587,598	34,863 4.6%	24,545 4.2%
49	760,066	758,758	603,353	25,637 3.4%	18,737 3.1%
50	760,067	759,475	616,166	39,378 5.2%	29,332 4.8%
51	760,066	757,769	601,194	69,026 9.1%	49,512 8.2%
52	760,067	761,635	585,196	62,768 8.2%	45,913 7.8%



Illust. Plan	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE
1	548,992	18,611	9,977	105,946	389,320
		3.4%	1.8%	19.3%	70.9%
2	568,245	19,744	9,277	59,882	447,480
		3.5%	1.6%	10.5%	78.7%
3	549,833	39,372	31,083	89,634	363,522
		7.2%	5.7%	16.3%	66.1%
4	541,987	50,299	18,621	127,809	321,044
		9.3%	3.4%	23.6%	59.2%
5	566,534	24,566	12,769	121,334	383,364
		4.3%	2.3%	21.4%	67.7%
6	541,965	56,569	38,380	99,650	318,565
		10.4%	7.1%	18.4%	58.8%
7	530,780	109,825	51,783	91,613	245,263
		20.7%	9.8%	17.3%	46.2%
8	495,942	92,061	84,276	129,432	161,488
		18.6%	17.0%	26.1%	32.6%
9	482,167	76,869	39,591	160,325	184,827
		15.9%	8.2%	33.3%	38.3%
10	521,370	97,251	29,427	76,433	293,868
		18.7%	5.6%	14.7%	56.4%
11	543,226	168,586	30,422	62,551	255,846
		31.0%	5.6%	11.5%	47.1%
12	521,185	105,833	90,218	85,578	211,206
		20.3%	17.3%	16.4%	40.5%
13	428,849	29,911	16,815	230,088	137,700
		7.0%	3.9%	53.7%	32.1%
14	473,557	161,527	31,722	97,416	159,744
		34.1%	6.7%	20.6%	33.7%
15	489,625	181,763	15,427	100,730	172,624
		37.1%	3.2%	20.6%	35.3%
16	484,601	130,595	11,375	73,452	251,125
		26.9%	2.3%	15.2%	51.8%
17	421,855	202,388	11,539	66,507	125,900
		48.0%	2.7%	15.8%	29.8%
18	415,506	55,503	12,156	217,705	118,213
		13.4%	2.9%	52.4%	28.5%
19	539,357	91,548	12,121	102,288	311,220
		17.0%	2.2%	19.0%	57.7%
20	527,119	36,058	18,824	152,187	300,600
		6.8%	3.6%	28.9%	57.0%
21	447,032	41,934	24,769	250,506	118,860
		9.4%	5.5%	56.0%	26.6%
22	416,872	17,210	24,131	265,028	100,778
		4.1%	5.8%	63.6%	24.2%
23	504,784	30,124	52,297	234,142	171,920
		6.0%	10.4%	46.4%	34.1%

Illust. Plan	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE
24	534,913	23,996 4.5%	9,992 1.9%	150,378 28.1%	332,379 62.1%
25	511,546	12,467 2.4%	22,638 4.4%	247,663 48.4%	213,271 41.7%
26	506,097	39,575 7.8%	10,988 2.2%	173,279 34.2%	265,445 52.4%
27	496,109	41,969 8.5%	55,546 11.2%	186,391 37.6%	197,760 39.9%
28	512,744	97,212 19.0%	28,447 5.5%	143,209 27.9%	227,279 44.3%
29	451,002	39,138 8.7%	23,818 5.3%	234,080 51.9%	142,521 31.6%
30	550,926	66,670 12.1%	24,847 4.5%	82,930 15.1%	354,538 64.4%
31	482,873	97,711 20.2%	16,298 3.4%	267,124 55.3%	91,596 19.0%
32	530,441	64,139 12.1%	25,127 4.7%	128,529 24.2%	293,258 55.3%
33	484,055	35,980 7.4%	64,117 13.2%	238,860 49.3%	130,950 27.1%
34	458,373	92,106 20.1%	32,407 7.1%	190,661 41.6%	127,744 27.9%
35	477,218	59,148 12.4%	32,642 6.8%	269,031 56.4%	103,657 21.7%
36	528,324	93,553 17.7%	23,456 4.4%	97,925 18.5%	289,702 54.8%
37	475,163	36,291 7.6%	182,146 38.3%	168,828 35.5%	70,857 14.9%
38	505,761	126,759 25.1%	10,966 2.2%	276,072 54.6%	82,150 16.2%
39	483,270	43,550 9.0%	39,233 8.1%	254,270 52.6%	133,962 27.7%
40	513,965	119,204 23.2%	9,908 1.9%	78,370 15.2%	285,595 55.6%
41	540,394	45,940 8.5%	33,779 6.3%	178,197 33.0%	262,786 48.6%
42	504,498	73,546 14.6%	69,626 13.8%	191,567 38.0%	149,360 29.6%
43	366,025	13,861 3.8%	89,401 24.4%	237,098 64.8%	19,575 5.3%
44	420,341	67,053 16.0%	11,973 2.8%	302,434 71.9%	33,313 7.9%
45	505,086	161,422 32.0%	22,425 4.4%	154,983 30.7%	150,789 29.9%

Illust. Plan	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE
46	490,861	95,210 19.4%	10,662 2.2%	172,534 35.1%	197,425 40.2%
47	488,256	88,900 18.2%	6,224 1.3%	182,498 37.4%	195,436 40.0%
48	506,819	66,293 13.1%	17,363 3.4%	128,905 25.4%	272,370 53.7%
49	550,229	41,277 7.5%	13,623 2.5%	100,151 18.2%	373,955 68.0%
50	546,195	79,251 14.5%	17,984 3.3%	93,999 17.2%	329,249 60.3%
51	549,791	38,143 6.9%	37,867 6.9%	143,972 26.2%	305,672 55.6%
52	507,946	67,830 13.4%	38,380 7.6%	243,669 48.0%	138,960 27.4%

Illust. Plan	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18
1	604,402	26,593	12,733	143,356	386,001
		4.4%	2.1%	23.7%	63.9%
2	612,321	30,369	12,418	82,702	443,349
		5.0%	2.0%	13.5%	72.4%
3	596,415	57,221	33,101	108,484	367,367
		9.6%	5.5%	18.2%	61.6%
4	605,795	70,829	21,664	166,279	320,873
		11.7%	3.6%	27.4%	53.0%
5	602,395	36,886	15,035	136,916	379,993
		6.1%	2.5%	22.7%	63.1%
6	581,684	73,788	44,050	114,700	317,899
		12.7%	7.6%	19.7%	54.7%
7	579,136	141,516	54,382	108,030	244,023
		24.4%	9.4%	18.7%	42.1%
8	588,571	122,584	94,358	185,553	158,532
		20.8%	16.0%	31.5%	26.9%
9	561,822	100,262	44,449	211,242	183,363
		17.8%	7.9%	37.6%	32.6%
10	585,695	137,418	29,263	97,536	300,385
		23.5%	5.0%	16.7%	51.3%
11	664,995	220,966	37,915	87,723	296,850
		33.2%	5.7%	13.2%	44.6%
12	621,080	146,008	101,491	131,521	218,543
		23.5%	16.3%	21.2%	35.2%
13	544,744	38,404	18,220	330,757	140,851
		7.0%	3.3%	60.7%	25.9%
14	592,734	234,178	33,515	134,915	166,904
		39.5%	5.7%	22.8%	28.2%
15	609,967	234,355	18,201	150,342	184,078
		38.4%	3.0%	24.6%	30.2%
16	600,512	187,535	13,738	104,250	277,950
		31.2%	2.3%	17.4%	46.3%
17	603,500	347,558	13,441	90,956	137,880
		57.6%	2.2%	15.1%	22.8%
18	570,234	75,130	13,565	346,468	121,456
		13.2%	2.4%	60.8%	21.3%
19	609,585	121,641	16,138	133,987	315,206
		20.0%	2.6%	22.0%	51.7%
20	569,445	46,795	21,158	171,557	304,044
		8.2%	3.7%	30.1%	53.4%
21	531,422	55,906	26,527	322,669	112,409
		10.5%	5.0%	60.7%	21.2%
22	543,049	24,002	27,981	376,448	101,709
		4.4%	5.2%	69.3%	18.7%
23	569,576	42,944	53,335	278,581	176,659
		7.5%	9.4%	48.9%	31.0%

Illust. Plan	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18
24	612,075	40,353 6.6%	12,418 2.0%	207,468 33.9%	331,525 54.2%
25	592,361	19,053 3.2%	24,367 4.1%	310,486 52.4%	220,148 37.2%
26	587,257	57,951 9.9%	12,464 2.1%	229,449 39.1%	271,460 46.2%
27	571,676	56,486 9.9%	57,609 10.1%	226,657 39.6%	213,083 37.3%
28	596,905	139,356 23.3%	32,358 5.4%	169,305 28.4%	238,751 40.0%
29	595,162	53,295 9.0%	25,374 4.3%	346,566 58.2%	159,007 26.7%
30	651,116	102,709 15.8%	26,180 4.0%	99,417 15.3%	405,671 62.3%
31	596,543	128,691 21.6%	15,617 2.6%	342,746 57.5%	99,686 16.7%
32	613,563	88,710 14.5%	28,837 4.7%	169,208 27.6%	311,531 50.8%
33	558,373	50,029 9.0%	67,097 12.0%	292,701 52.4%	132,963 23.8%
34	628,952	135,723 21.6%	33,758 5.4%	312,359 49.7%	134,709 21.4%
35	579,129	83,109 14.4%	34,246 5.9%	344,221 59.4%	105,685 18.2%
36	623,722	130,776 21.0%	28,305 4.5%	122,192 19.6%	321,362 51.5%
37	600,050	52,554 8.8%	190,006 31.7%	265,114 44.2%	71,770 12.0%
38	604,023	161,915 26.8%	11,741 1.9%	339,070 56.1%	81,605 13.5%
39	562,254	56,509 10.1%	42,916 7.6%	310,784 55.3%	136,996 24.4%
40	607,385	176,991 29.1%	13,252 2.2%	101,656 16.7%	300,449 49.5%
41	575,317	59,131 10.3%	33,898 5.9%	194,953 33.9%	266,493 46.3%
42	602,804	95,376 15.8%	76,830 12.7%	255,963 42.5%	152,993 25.4%
43	552,407	21,208 3.8%	99,893 18.1%	399,088 72.2%	23,168 4.2%
44	582,015	90,682 15.6%	12,618 2.2%	439,769 75.6%	32,641 5.6%
45	600,195	209,981 35.0%	25,636 4.3%	195,587 32.6%	153,857 25.6%

Illust. Plan	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18
46	595,205	119,201 20.0%	14,413 2.4%	245,977 41.3%	201,037 33.8%
47	596,030	110,849 18.6%	7,715 1.3%	263,757 44.3%	199,223 33.4%
48	587,598	96,907 16.5%	19,907 3.4%	169,123 28.8%	281,166 47.9%
49	603,353	56,765 9.4%	15,042 2.5%	119,414 19.8%	390,954 64.8%
50	616,166	116,100 18.8%	24,283 3.9%	108,605 17.6%	344,444 55.9%
51	601,194	54,479 9.1%	42,976 7.1%	176,501 29.4%	302,281 50.3%
52	585,196	87,481 14.9%	38,869 6.6%	310,186 53.0%	131,915 22.5%

Illust. Plan	TOTAL GQA	GQA NHAS	GQA NHBL	GQA HISP	GQA NHHW
1	760,066	27,669 3.6%	10,740 1.4%	206,045 27.1%	456,276 60.0%
2	760,067	30,589 4.0%	9,317 1.2%	116,846 15.4%	528,848 69.6%
3	760,065	64,215 8.4%	38,991 5.1%	156,249 20.6%	438,353 57.7%
4	760,066	76,554 10.1%	19,991 2.6%	235,624 31.0%	375,717 49.4%
5	760,065	40,362 5.3%	14,533 1.9%	197,969 26.0%	451,177 59.4%
6	760,065	85,953 11.3%	53,209 7.0%	169,847 22.3%	387,138 50.9%
7	760,066	175,863 23.1%	64,651 8.5%	158,242 20.8%	295,809 38.9%
8	760,065	138,470 18.2%	115,172 15.2%	267,016 35.1%	181,978 23.9%
9	760,066	126,111 16.6%	54,905 7.2%	315,472 41.5%	218,118 28.7%
10	760,066	168,816 22.2%	35,066 4.6%	138,593 18.2%	362,247 47.7%
11	760,067	232,590 30.6%	40,055 5.3%	107,106 14.1%	328,242 43.2%
12	760,065	156,144 20.5%	116,970 15.4%	179,534 23.6%	249,406 32.8%
13	760,065	46,737 6.1%	19,545 2.6%	497,280 65.4%	168,166 22.1%
14	760,065	288,820 38.0%	39,221 5.2%	188,159 24.8%	194,317 25.6%
15	760,066	271,935 35.8%	19,176 2.5%	201,867 26.6%	216,763 28.5%
16	760,067	222,888 29.3%	14,368 1.9%	145,361 19.1%	330,179 43.4%
17	760,066	427,569 56.3%	14,967 2.0%	124,180 16.3%	158,606 20.9%
18	760,065	83,322 11.0%	12,610 1.7%	497,849 65.5%	139,755 18.4%
19	760,067	141,729 18.6%	16,414 2.2%	187,658 24.7%	366,442 48.2%
20	760,067	55,322 7.3%	24,465 3.2%	256,296 33.7%	376,499 49.5%
21	760,065	74,111 9.8%	35,786 4.7%	488,680 64.3%	135,852 17.9%
22	760,067	28,197 3.7%	30,003 3.9%	560,774 73.8%	118,980 15.7%
23	760,065	47,585 6.3%	68,189 9.0%	405,179 53.3%	204,126 26.9%

Illust. Plan	TOTAL GQA	GQA NHAS	GQA NHBL	GQA HISP	GQA NHHW
24	760,066	37,760 5.0%	9,580 1.3%	293,830 38.7%	379,230 49.9%
25	760,065	19,548 2.6%	25,895 3.4%	435,496 57.3%	248,072 32.6%
26	760,067	62,954 8.3%	12,799 1.7%	326,572 43.0%	321,851 42.3%
27	760,067	64,603 8.5%	74,275 9.8%	326,345 42.9%	256,537 33.8%
28	760,067	162,744 21.4%	37,518 4.9%	240,523 31.6%	282,194 37.1%
29	760,066	57,134 7.5%	28,185 3.7%	467,156 61.5%	185,220 24.4%
30	760,066	104,061 13.7%	25,075 3.3%	122,449 16.1%	465,655 61.3%
31	760,067	148,202 19.5%	17,872 2.4%	460,814 60.6%	113,648 15.0%
32	760,067	95,230 12.5%	31,278 4.1%	226,767 29.8%	367,001 48.3%
33	760,066	58,136 7.6%	85,562 11.3%	423,928 55.8%	159,952 21.0%
34	760,067	143,932 18.9%	35,100 4.6%	406,862 53.5%	147,201 19.4%
35	760,065	98,036 12.9%	40,085 5.3%	477,984 62.9%	120,435 15.8%
36	760,066	142,666 18.8%	30,632 4.0%	162,482 21.4%	370,263 48.7%
37	760,067	55,373 7.3%	226,726 29.8%	357,943 47.1%	82,086 10.8%
38	760,067	188,483 24.8%	13,543 1.8%	447,835 58.9%	91,723 12.1%
39	760,067	65,394 8.6%	52,638 6.9%	447,857 58.9%	163,697 21.5%
40	760,067	209,033 27.5%	12,897 1.7%	137,946 18.1%	354,445 46.6%
41	760,065	67,596 8.9%	39,510 5.2%	284,122 37.4%	324,872 42.7%
42	760,067	104,553 13.8%	92,631 12.2%	350,413 46.1%	170,484 22.4%
43	760,066	21,573 2.8%	128,893 17.0%	567,432 74.7%	25,834 3.4%
44	760,066	103,158 13.6%	15,544 2.0%	591,349 77.8%	37,693 5.0%
45	760,066	248,359 32.7%	30,658 4.0%	271,983 35.8%	176,794 23.3%



Illust. Plan	TOTAL GQA	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
46	760,065	136,314 17.9%	15,787 2.1%	343,501 45.2%	232,195 30.5%
47	760,066	125,107 16.5%	7,552 1.0%	366,642 48.2%	230,167 30.3%
48	760,066	107,644 14.2%	21,661 2.8%	245,720 32.3%	335,733 44.2%
49	760,066	57,342 7.5%	14,865 2.0%	166,604 21.9%	471,181 62.0%
50	760,067	128,616 16.9%	25,011 3.3%	146,597 19.3%	403,790 53.1%
51	760,066	54,823 7.2%	51,785 6.8%	246,753 32.5%	354,203 46.6%
52	760,067	98,188 12.9%	44,513 5.9%	426,197 56.1%	154,123 20.3%

Congressional Election 2024			2024 Enacted Plan				Illustrative Plan				2025 Prop-50			
Dist No.	Member 2025 / Party	PARTY	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT
D1	Doug LaMalfa (R)	(R)	118,071	199,592	9,153	326,816	185,986	144,572	10,896	341,455	186,282	144,440	11,060	341,783
	Win: 65.3% / Opp: 34.7%	31%	36.1%	61.1%	2.8%	2.1%	54.5%	42.3%	3.2%		54.5%	42.3%	3.2%	2.2%
D2	Jared Huffman (D)	(D)	276,631	100,334	13,246	390,212	227,155	141,877	12,021	381,052	236,324	140,493	12,227	389,045
	Win: 71.9% / Opp: 28.1%	44%	70.9%	25.7%	3.4%	2.5%	59.6%	37.2%	3.2%		60.7%	36.1%	3.1%	2.5%
D4	Mike Thompson (D)	(D)	225,063	115,220	11,049	351,332	214,469	127,198	10,898	352,565	191,835	141,949	10,332	344,117
	Win: 66.5% / Opp: 33.5%	33%	64.1%	32.8%	3.1%	2.2%	60.8%	36.1%	3.1%		55.8%	41.3%	3.0%	2.2%
D6	Ami Bera (D)	(D)	166,448	124,630	10,281	301,360	185,190	150,486	11,367	347,043	177,643	148,689	10,968	337,301
	Win: 57.6% / Opp: 42.4%	15%	55.2%	41.4%	3.4%	1.9%	53.4%	43.4%	3.3%		52.7%	44.1%	3.3%	2.1%
D7	Doris Matsui (D)	(D)	195,098	103,121	10,976	309,196	185,350	148,367	11,475	345,193	189,710	146,015	11,242	346,967
	Win: 66.8% / Opp: 33.2%	34%	63.1%	33.4%	3.6%	2.0%	53.7%	43.0%	3.3%		54.7%	42.1%	3.2%	2.2%
D8	John Garamendi (D)	(D)	200,026	75,894	9,331	285,252	200,026	75,894	9,331	285,252	204,454	98,083	9,820	312,357
	Win: 74.0% / Opp: 26.0%	48%	70.1%	26.6%	3.3%	1.8%	70.1%	26.6%	3.3%		65.5%	31.4%	3.1%	2.0%
D9	Josh Harder (D)	(D)	122,880	127,419	7,808	258,106	122,880	127,419	7,808	258,106	145,077	114,014	8,405	267,496
	Win: 51.8% / Opp: 48.2%	4%	47.6%	49.4%	3.0%	1.6%	47.6%	49.4%	3.0%		54.2%	42.6%	3.1%	1.7%
D10	Mark DeSaulnier (D)	(D)	247,063	118,897	12,750	378,710	247,063	118,897	12,750	378,710	246,358	119,223	12,589	378,170
	Win: 66.5% / Opp: 33.5%	33%	65.2%	31.4%	3.4%	2.4%	65.2%	31.4%	3.4%		65.1%	31.5%	3.3%	2.4%
D11	Nancy Pelosi (D)	(D)	295,462	50,870	14,849	361,181	295,462	50,870	14,849	361,181	295,462	50,870	14,849	361,181
	Win: 81.0% / Opp: 19.0%	62%	81.8%	14.1%	4.1%	2.3%	81.8%	14.1%	4.1%		81.8%	14.1%	4.1%	2.3%
D12	Lateefah Simon (D)	(D)	269,072	33,875	15,365	318,312	269,072	33,875	15,365	318,312	269,072	33,875	15,365	318,312
	Win: 65.4% / Opp: 34.6%	31%	84.5%	10.6%	4.8%	2.0%	84.5%	10.6%	4.8%		84.5%	10.6%	4.8%	2.0%
D13	Adam Gray (D)	(D)	102,663	113,057	5,467	221,187	102,663	113,057	5,467	221,187	103,925	101,100	5,599	210,625
	Win: 50.0% / Opp: 50.0%	0%	46.4%	51.1%	2.5%	1.4%	46.4%	51.1%	2.5%		49.3%	48.0%	2.7%	1.3%
D14	Eric Swalwell (D)	(D)	191,249	88,212	11,242	290,702	191,249	88,212	11,242	290,702	186,748	87,458	11,357	285,563
	Win: 67.8% / Opp: 32.2%	36%	65.8%	30.3%	3.9%	1.8%	65.8%	30.3%	3.9%		65.4%	30.6%	4.0%	1.8%
D15	Kevin Mullin (D)	(D)	220,674	74,263	10,740	305,678	220,674	74,263	10,740	305,678	220,674	74,263	10,740	305,678
	Win: 73.1% / Opp: 26.9%	46%	72.2%	24.3%	3.5%	1.9%	72.2%	24.3%	3.5%		72.2%	24.3%	3.5%	1.9%
D16	Sam Liccardo (D)	(D)	249,210	82,358	12,313	343,882	249,210	82,358	12,313	343,882	245,724	82,240	12,119	340,083
	Win: 58.2% / Opp: 41.8%	16%	72.5%	24.0%	3.6%	2.2%	72.5%	23.9%	3.6%		72.3%	24.2%	3.6%	2.1%
D17	Ro Khanna (D)	(D)	176,409	76,236	11,631	264,275	176,409	76,236	11,631	264,275	177,936	74,836	11,507	264,279
	Win: 67.7% / Opp: 32.3%	35%	66.8%	28.9%	4.4%	1.7%	66.8%	28.8%	4.4%		67.3%	28.3%	4.4%	1.7%



[illegible]

Congressional Election 2024			2024 Enacted Plan				Illustrative Plan				2025 Prop-50			
Dist No.	Member 2025 / Party	PARTY	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	GE24 PRS TOT
D48	Darrell Issa (R) Win: 59.3% / Opp: 40.7%	(R) 19%	152,853 41.1%	209,605 56.4%	9,173 2.5%	371,631 2.3%	174,858 50.9%	158,593 46.2%	9,785 2.9%	343,235	165,403 50.6%	153,300 46.9%	8,529 2.6%	327,233 2.1%
D49	Mike Levin (D) Win: 52.2% / Opp: 47.8%	(D) 4%	202,070 52.5%	172,117 44.7%	10,896 2.8%	385,083 2.4%	213,135 52.7%	179,726 44.4%	11,667 2.9%	404,528	211,543 54.6%	164,521 42.5%	11,496 3.0%	387,560 2.4%
D50	Scott Peters (D) Win: 64.3% / Opp: 35.7%	(D) 29%	234,783 63.1%	124,822 33.6%	12,430 3.3%	372,035 2.4%	225,861 62.0%	126,143 34.7%	12,012 3.3%	364,016	214,100 57.5%	146,969 39.5%	11,463 3.1%	372,532 2.4%
D51	Sara Jacobs (D) Win: 60.7% / Opp: 39.3%	(D) 21%	204,034 60.2%	124,420 36.7%	10,360 3.1%	338,814 2.1%	186,827 56.5%	134,275 40.6%	9,696 2.9%	330,798	205,220 57.7%	140,238 39.4%	10,348 2.9%	355,806 2.2%
D52	Juan Vargas (D) Win: 66.3% / Opp: 33.7%	(D) 33%	159,611 59.3%	102,581 38.1%	7,108 2.6%	269,300 1.7%	161,319 54.1%	129,719 43.5%	7,384 2.5%	298,423	156,825 57.5%	108,959 39.9%	7,157 2.6%	272,941 1.7%

2025 Illustrative Plan Analysis				
District No.	ACS23 5 yr CVAP - NH Asian Alone	ACS23 5 yr CVAP - NH Black Alone	ACS23 5 yr CVAP - Hispanic	ACS23 5 yr CVAP - White
44	16.0%	2.8%	71.9%	7.9%
43	3.8%	24.4%	64.8%	5.3%
22	4.1%	5.8%	63.6%	24.2%
35	12.4%	6.8%	56.4%	21.7%
21	9.4%	5.5%	56.0%	26.6%
31	20.2%	3.4%	55.3%	19.0%
38	25.1%	2.2%	54.6%	16.2%
13	7.0%	3.9%	53.7%	32.1%
39	9.0%	8.1%	52.6%	27.7%
18	13.4%	2.9%	52.4%	28.5%
29	8.7%	5.3%	51.9%	31.6%
33	7.4%	13.2%	49.3%	27.1%
25	2.4%	4.4%	48.4%	41.7%
52	13.4%	7.6%	48.0%	27.4%
23	6.0%	10.4%	46.4%	34.1%
34	20.1%	7.1%	41.6%	27.9%
42	14.6%	13.8%	38.0%	29.6%
27	8.5%	11.2%	37.6%	39.9%
47	18.2%	1.3%	37.4%	40.0%
37	7.6%	38.3%	35.5%	14.9%
46	19.4%	2.2%	35.1%	40.2%
26	7.8%	2.2%	34.2%	52.4%
9	15.9%	8.2%	33.3%	38.3%
41	8.5%	6.3%	33.0%	48.6%
45	32.0%	4.4%	30.7%	29.9%
20	6.8%	3.6%	28.9%	57.0%
24	4.5%	1.9%	28.1%	62.1%
28	19.0%	5.5%	27.9%	44.3%
51	6.9%	6.9%	26.2%	55.6%
8	18.6%	17.0%	26.1%	32.6%
48	13.1%	3.4%	25.4%	53.7%
32	12.1%	4.7%	24.2%	55.3%
4	9.3%	3.4%	23.6%	59.2%
5	4.3%	2.3%	21.4%	67.7%
15	37.1%	3.2%	20.6%	35.3%
14	34.1%	6.7%	20.6%	33.7%
1	3.4%	1.8%	19.3%	70.9%
19	17.0%	2.2%	19.0%	57.7%
36	17.7%	4.4%	18.5%	54.8%
6	10.4%	7.1%	18.4%	58.8%
49	7.5%	2.5%	18.2%	68.0%
7	20.7%	9.8%	17.3%	46.2%
50	14.5%	3.3%	17.2%	60.3%

2024 Enacted Plan				
District No.	ACS23 5 yr CVAP - NH Asian Alone	ACS23 5 yr CVAP - NH Black Alone	ACS23 5 yr CVAP - Hispanic	ACS23 5 yr CVAP - White
44	13.0%	13.4%	52.7%	17.7%
43	9.5%	30.8%	46.6%	10.2%
22	4.1%	5.8%	63.6%	24.2%
35	11.2%	7.8%	58.4%	20.0%
21	9.4%	5.5%	56.0%	26.6%
31	20.3%	3.4%	55.3%	19.0%
38	21.2%	2.3%	56.5%	18.1%
13	7.0%	3.9%	53.7%	32.1%
39	6.5%	10.7%	54.3%	25.9%
18	13.4%	2.9%	52.4%	28.5%
29	9.1%	5.4%	55.3%	27.7%
33	6.6%	11.8%	55.8%	23.0%
25	3.0%	5.3%	56.5%	32.5%
52	15.6%	9.0%	52.0%	19.7%
23	4.1%	8.5%	36.1%	47.3%
34	19.2%	6.4%	54.8%	16.9%
42	8.6%	7.7%	55.1%	26.0%
27	9.2%	11.1%	37.0%	39.8%
47	19.7%	1.8%	14.7%	59.4%
37	6.9%	31.7%	39.9%	18.4%
46	19.3%	2.2%	54.0%	22.3%
26	7.8%	2.2%	34.2%	52.5%
9	15.9%	8.2%	33.3%	38.3%
41	7.4%	5.7%	33.4%	50.3%
45	37.5%	2.3%	24.6%	32.4%
20	6.8%	3.6%	28.9%	57.0%
24	4.5%	1.9%	28.1%	62.1%
28	34.6%	4.6%	24.7%	33.3%
51	14.7%	6.2%	21.5%	52.9%
8	18.6%	17.0%	26.1%	32.6%
48	6.6%	3.2%	23.9%	61.9%
32	11.3%	4.9%	20.9%	59.2%
4	7.4%	3.2%	23.4%	61.7%
5	4.9%	2.4%	21.2%	67.6%
15	37.1%	3.2%	20.6%	35.3%
14	34.1%	6.7%	20.6%	33.7%
1	4.8%	2.1%	16.9%	71.2%
19	17.0%	2.3%	19.0%	57.7%
36	16.2%	4.2%	14.6%	60.4%
6	10.6%	9.9%	18.4%	55.1%
49	6.7%	2.8%	21.6%	64.9%
7	21.5%	11.1%	22.3%	38.7%
50	11.5%	3.2%	18.4%	62.6%

2025 Illustrative Plan Analysis				
District No.	ACS23 5 yr CVAP - NH Asian Alone	ACS23 5 yr CVAP - Black Alone	ACS23 5 yr CVAP - Hispanic	ACS23 5 yr CVAP - White
12	20.3%	17.3%	16.4%	40.5%
3	7.2%	5.7%	16.3%	66.1%
17	48.0%	2.7%	15.8%	29.8%
40	23.2%	1.9%	15.2%	55.6%
16	26.9%	2.3%	15.2%	51.8%
30	12.1%	4.5%	15.1%	64.4%
10	18.7%	5.6%	14.7%	56.4%
11	31.0%	5.6%	11.5%	47.1%
2	3.5%	1.6%	10.5%	78.7%

2024 Enacted Plan				
District No.	ACS23 5 yr CVAP - NH Asian Alone	ACS23 5 yr CVAP - Black Alone	ACS23 5 yr CVAP - Hispanic	ACS23 5 yr CVAP - White
12	20.3%	17.3%	16.4%	40.5%
3	6.0%	1.8%	11.7%	76.4%
17	48.0%	2.7%	15.8%	29.8%
40	18.3%	1.9%	20.4%	56.1%
16	27.0%	2.4%	15.2%	51.8%
30	11.8%	4.6%	19.9%	59.9%
10	18.7%	5.6%	14.7%	56.4%
11	31.0%	5.6%	11.5%	47.1%
2	3.8%	1.7%	13.3%	75.9%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
1	1	core	354622	360947	149818	59793	85568	4457	260860	8429	5864	49254	185095	282613	11459	6410	63404	183490	12579	4513	88228	220520
		47%				39.9%	57.1%	3.0%		3.2%	2.2%	18.9%	71.0%		4.1%	2.3%	22.4%	64.9%	3.5%	1.3%	24.9%	62.2%
1	2		168699	168412	84672	57908	23794	2970	121477	3835	1456	23754	86518	134305	5847	2161	34584	84362	5688	2044	50307	98109
		22%				68.4%	28.1%	3.5%		3.2%	1.2%	19.6%	71.2%		4.4%	1.6%	25.8%	62.8%	3.4%	1.2%	29.8%	58.2%
1	3		19839	19790	10067	4020	5725	322	16000	94	134	1314	13690	16340	199	115	1244	13648	145	105	1903	16033
		3%				39.9%	56.9%	3.2%		0.6%	0.8%	8.2%	85.6%		1.2%	0.7%	7.6%	83.5%	0.7%	0.5%	9.6%	80.8%
1	4		216906	216339	96897	64266	29485	3147	150655	6253	2523	31624	104017	171144	9088	4047	44124	104501	9257	4078	65607	121614
		28%				66.3%	30.4%	3.2%		4.2%	1.7%	21.0%	69.0%		5.3%	2.4%	25.8%	61.1%	4.3%	1.9%	30.2%	56.1%
<b>1 Total</b>			<b>760066</b>	<b>765488</b>	<b>341454</b>	<b>185987</b>	<b>144572</b>	<b>10896</b>	<b>548992</b>	<b>18611</b>	<b>9977</b>	<b>105946</b>	<b>389320</b>	<b>604402</b>	<b>26593</b>	<b>12733</b>	<b>143356</b>	<b>386001</b>	<b>27669</b>	<b>10740</b>	<b>206045</b>	<b>456276</b>
						<b>54.5%</b>	<b>42.3%</b>	<b>3.2%</b>		<b>3.4%</b>	<b>1.8%</b>	<b>19.3%</b>	<b>70.9%</b>		<b>4.4%</b>	<b>2.1%</b>	<b>23.7%</b>	<b>63.9%</b>	<b>3.6%</b>	<b>1.4%</b>	<b>27.1%</b>	<b>60.0%</b>
2	1		236079	234931	114399	36467	74878	3054	178955	4430	1758	16147	146545	186007	6297	2532	17572	144745	6777	2331	26515	176389
		31%				31.9%	65.5%	2.7%		2.5%	1.0%	9.0%	81.9%		3.4%	1.4%	9.4%	77.8%	2.9%	1.0%	11.2%	74.7%
2	2	core	523746	529783	266536	190620	66954	8962	389133	15314	7519	43720	300795	426118	24072	9883	65098	298451	23812	6983	90296	352266
		69%				71.5%	25.1%	3.4%		3.9%	1.9%	11.2%	77.3%		5.6%	2.3%	15.3%	70.0%	4.5%	1.3%	17.2%	67.3%
2	4		242	242	118	68	45	5	157	0	0	15	140	196	0	3	32	153	0	3	35	193
		0%				57.6%	38.1%	4.2%		0.0%	0.0%	9.6%	89.2%		0.0%	1.5%	16.3%	78.1%	0.0%	1.2%	14.5%	79.8%
<b>2 Total</b>			<b>760067</b>	<b>764956</b>	<b>381053</b>	<b>227155</b>	<b>141877</b>	<b>12021</b>	<b>568245</b>	<b>19744</b>	<b>9277</b>	<b>59882</b>	<b>447480</b>	<b>612321</b>	<b>30369</b>	<b>12418</b>	<b>82702</b>	<b>443349</b>	<b>30589</b>	<b>9317</b>	<b>116846</b>	<b>528848</b>
						<b>59.6%</b>	<b>37.2%</b>	<b>3.2%</b>		<b>3.5%</b>	<b>1.6%</b>	<b>10.5%</b>	<b>78.7%</b>		<b>5.0%</b>	<b>2.0%</b>	<b>13.5%</b>	<b>72.4%</b>	<b>4.0%</b>	<b>1.2%</b>	<b>15.4%</b>	<b>69.6%</b>
3	3	core	290443	290076	160750	72075	83730	4945	219731	11003	2638	26995	170855	228843	16325	3268	29456	169024	17710	3104	43119	205003
		38%				44.8%	52.1%	3.1%		5.0%	1.2%	12.3%	77.8%		7.1%	1.4%	12.9%	73.9%	6.1%	1.1%	14.8%	70.6%
3	6		314463	313177	131529	71928	55097	4505	221221	14663	16598	34092	143714	245670	23080	18588	42798	148021	25535	22172	62206	176080
		41%				54.7%	41.9%	3.4%		6.6%	7.5%	15.4%	65.0%		9.4%	7.6%	17.4%	60.3%	8.1%	7.1%	19.8%	56.0%
3	7		155159	154273	60205	43957	13953	2295	108881	13706	11847	28547	48953	121902	17816	11245	36230	50322	20970	13715	50924	57270
		20%				73.0%	23.2%	3.8%		12.6%	10.9%	26.2%	45.0%		14.6%	9.2%	29.7%	41.3%	13.5%	8.8%	32.8%	36.9%
<b>3 Total</b>			<b>760065</b>	<b>757526</b>	<b>352484</b>	<b>187960</b>	<b>152780</b>	<b>11745</b>	<b>549833</b>	<b>39372</b>	<b>31083</b>	<b>89634</b>	<b>363522</b>	<b>596415</b>	<b>57221</b>	<b>33101</b>	<b>108484</b>	<b>367367</b>	<b>64215</b>	<b>38991</b>	<b>156249</b>	<b>438353</b>
						<b>53.3%</b>	<b>43.3%</b>	<b>3.3%</b>		<b>7.2%</b>	<b>5.7%</b>	<b>16.3%</b>	<b>66.1%</b>		<b>9.6%</b>	<b>5.5%</b>	<b>18.2%</b>	<b>61.6%</b>	<b>8.4%</b>	<b>5.1%</b>	<b>20.6%</b>	<b>57.7%</b>
4	1		95297	95015	37069	12460	23718	892	60720	10016	1428	14390	32248	70986	14204	1677	19803	31626	17678	1764	30405	38841
		12%				33.6%	64.0%	2.4%		16.5%	2.4%	23.7%	53.1%		20.0%	2.4%	27.9%	44.6%	18.6%	1.9%	31.9%	40.8%
4	2		67652	67573	39017	28110	9592	1316	50481	2048	646	7089	38737	54099	3248	872	10373	37495	2969	828	14795	44502
		9%				72.0%	24.6%	3.4%		4.1%	1.3%	14.0%	76.7%		6.0%	1.6%	19.2%	69.3%	4.4%	1.2%	21.9%	65.8%
4	4	core	542887	548526	254306	160725	85684	7896	394816	33950	14728	95888	232391	439944	47213	16894	124211	233507	48757	14874	173048	270087
		72%				63.2%	33.7%	3.1%		8.6%	3.7%	24.3%	58.9%		10.7%	3.8%	28.2%	53.1%	9.0%	2.7%	31.9%	49.8%
4	7		54230	54074	22172	13173	8205	794	35970	4285	1819	10442	17668	40766	6164	2221	11892	18245	7150	2525	17376	22287
		7%				59.4%	37.0%	3.6%		11.9%	5.1%	29.0%	49.1%		15.1%	5.4%	29.2%	44.8%	13.2%	4.7%	32.0%	41.1%



Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
4 Total			760066	765188	352564	214468	127199	10898	541987	50299	18621	127809	321044	605795	70829	21664	166279	320873	76554	19991	235624	375717
						60.8%	36.1%	3.1%		9.3%	3.4%	23.6%	59.2%		11.7%	3.6%	27.4%	53.0%	10.1%	2.6%	31.0%	49.4%
5	3		53521	53498	27050	12154	14030	867	40427	522	249	5107	31353	43213	833	294	6817	31243	696	216	10086	36472
		7%				44.9%	51.9%	3.2%		1.3%	0.6%	12.6%	77.6%		1.9%	0.7%	15.8%	72.3%	1.3%	0.4%	18.8%	68.1%
5	5	core	706544	711547	342490	134228	199804	8457	526107	24044	12520	116227	352011	559182	36053	14741	130099	348750	39666	14317	187883	414705
		93%				39.2%	58.3%	2.5%		4.6%	2.4%	22.1%	66.9%		6.4%	2.6%	23.3%	62.4%	5.6%	2.0%	26.6%	58.7%
5 Total			760065	765045	369540	146382	213834	9324	566534	24566	12769	121334	383364	602395	36886	15035	136916	379993	40362	14533	197969	451177
						39.6%	57.9%	2.5%		4.3%	2.3%	21.4%	67.7%		6.1%	2.5%	22.7%	63.1%	5.3%	1.9%	26.0%	59.4%
6	1		74068	73685	25530	9351	15428	750	51672	3859	2314	13256	29047	52997	4602	2465	14963	27262	5668	2833	23526	35014
		10%				36.6%	60.4%	2.9%		7.5%	4.5%	25.7%	56.2%		8.7%	4.7%	28.2%	51.4%	7.7%	3.8%	31.8%	47.3%
6	3		277035	276742	167798	80437	82324	5037	212512	14478	3435	22861	164190	217582	17969	4049	25565	159537	20230	4127	38473	193696
		36%				47.9%	49.1%	3.0%		6.8%	1.6%	10.8%	77.3%		8.3%	1.9%	11.7%	73.3%	7.3%	1.5%	13.9%	69.9%
6	6	core	327578	325935	114937	65091	45858	3988	211817	30807	27574	48682	90934	241007	40918	30085	59781	96915	49969	38097	89803	121035
		43%				56.6%	39.9%	3.5%		14.5%	13.0%	23.0%	42.9%		17.0%	12.5%	24.8%	40.2%	15.3%	11.6%	27.4%	36.9%
6	7		81384	82312	38778	30311	6876	1592	65964	7425	5057	14851	34394	70098	10299	7451	14391	34185	10086	8152	18045	37393
		11%				78.2%	17.7%	4.1%		11.3%	7.7%	22.5%	52.1%		14.7%	10.6%	20.5%	48.8%	12.4%	10.0%	22.2%	45.9%
6 Total			760065	758674	347043	185190	150486	11367	541965	56569	38380	99650	318565	581684	73788	44050	114700	317899	85953	53209	169847	387138
						53.4%	43.4%	3.3%		10.4%	7.1%	18.4%	58.8%		12.7%	7.6%	19.7%	54.7%	11.3%	7.0%	22.3%	50.9%
7	3		119227	124524	68221	33196	32568	2457	90601	8424	4162	11633	62509	97907	14295	4066	11746	63249	17485	1942	14077	76489
		16%				48.7%	47.7%	3.6%		9.3%	4.6%	12.8%	69.0%		14.6%	4.2%	12.0%	64.6%	14.7%	1.6%	11.8%	64.2%
7	5		53521	53463	34040	15068	18038	934	39074	3811	764	3433	29801	40302	5238	706	3699	29113	6101	688	5786	36966
		7%				44.3%	53.0%	2.7%		9.8%	2.0%	8.8%	76.3%		13.0%	1.8%	9.2%	72.2%	11.4%	1.3%	10.8%	69.1%
7	6		118025	117618	54893	29430	23675	1788	81873	9309	6822	12045	48997	90847	13616	7038	14845	50395	15574	8497	22315	61045
		15%				53.6%	43.1%	3.3%		11.4%	8.3%	14.7%	59.8%		15.0%	7.7%	16.3%	55.5%	13.2%	7.2%	18.9%	51.7%
7	7	core	469293	467461	188039	107656	74087	6296	319232	88281	40035	64502	103956	350080	108367	42572	77740	101266	136703	53524	116064	121309
		61%				57.3%	39.4%	3.3%		27.7%	12.5%	20.2%	32.6%		31.0%	12.2%	22.2%	28.9%	29.1%	11.4%	24.7%	25.8%
7 Total			760066	763066	345193	185350	148368	11475	530780	109825	51783	91613	245263	579136	141516	54382	108030	244023	175863	64651	158242	295809
						53.7%	43.0%	3.3%		20.7%	9.8%	17.3%	46.2%		24.4%	9.4%	18.7%	42.1%	23.1%	8.5%	20.8%	38.9%
8	8	core	760065	758049	285252	200026	75894	9331	495942	92061	84276	129432	161488	588571	122584	94358	185553	158532	138470	115172	267016	181978
		100%				70.1%	26.6%	3.3%		18.6%	17.0%	26.1%	32.6%		20.8%	16.0%	31.5%	26.9%	18.2%	15.2%	35.1%	23.9%
8 Total			760065	758049	285252	200026	75894	9331	495942	92061	84276	129432	161488	588571	122584	94358	185553	158532	138470	115172	267016	181978
						70.1%	26.6%	3.3%		18.6%	17.0%	26.1%	32.6%		20.8%	16.0%	31.5%	26.9%	18.2%	15.2%	35.1%	23.9%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
9	9	core	760066	762029	258106	122880	127419	7808	482167	76869	39591	160325	184827	561822	100262	44449	211242	183363	126111	54905	315472	218118
		100%				47.6%	49.4%	3.0%		15.9%	8.2%	33.3%	38.3%		17.8%	7.9%	37.6%	32.6%	16.6%	7.2%	41.5%	28.7%
9 Total			760066	762029	258106	122880	127419	7808	482167	76869	39591	160325	184827	561822	100262	44449	211242	183363	126111	54905	315472	218118
						47.6%	49.4%	3.0%		15.9%	8.2%	33.3%	38.3%		17.8%	7.9%	37.6%	32.6%	16.6%	7.2%	41.5%	28.7%
10	10	core	760066	760266	378710	247063	118897	12750	521370	97251	29427	76433	293868	585695	137418	29263	97536	300385	168816	35066	138593	362247
		100%				65.2%	31.4%	3.4%		18.7%	5.6%	14.7%	56.4%		23.5%	5.0%	16.7%	51.3%	22.2%	4.6%	18.2%	47.7%
10 Total			760066	760266	378710	247063	118897	12750	521370	97251	29427	76433	293868	585695	137418	29263	97536	300385	168816	35066	138593	362247
						65.2%	31.4%	3.4%		18.7%	5.6%	14.7%	56.4%		23.5%	5.0%	16.7%	51.3%	22.2%	4.6%	18.2%	47.7%
11	11	core	760067	759192	361181	295462	50870	14849	543226	168586	30422	62551	255846	664995	220966	37915	87723	296850	232590	40055	107106	328242
		100%				81.8%	14.1%	4.1%		31.0%	5.6%	11.5%	47.1%		33.2%	5.7%	13.2%	44.6%	30.6%	5.3%	14.1%	43.2%
11 Total			760067	759192	361181	295462	50870	14849	543226	168586	30422	62551	255846	664995	220966	37915	87723	296850	232590	40055	107106	328242
						81.8%	14.1%	4.1%		31.0%	5.6%	11.5%	47.1%		33.2%	5.7%	13.2%	44.6%	30.6%	5.3%	14.1%	43.2%
12	12	core	760065	758548	318312	269072	33875	15365	521185	105833	90218	85578	211206	621080	146008	101491	131521	218543	156144	116970	179534	249406
		100%				84.5%	10.6%	4.8%		20.3%	17.3%	16.4%	40.5%		23.5%	16.3%	21.2%	35.2%	20.5%	15.4%	23.6%	32.8%
12 Total			760065	758548	318312	269072	33875	15365	521185	105833	90218	85578	211206	621080	146008	101491	131521	218543	156144	116970	179534	249406
						84.5%	10.6%	4.8%		20.3%	17.3%	16.4%	40.5%		23.5%	16.3%	21.2%	35.2%	20.5%	15.4%	23.6%	32.8%
13	13	core	760065	768072	221187	102663	113057	5467	428849	29911	16815	230088	137700	544744	38404	18220	330757	140851	46737	19545	497280	168166
		100%				46.4%	51.1%	2.5%		7.0%	3.9%	53.7%	32.1%		7.0%	3.3%	60.7%	25.9%	6.1%	2.6%	65.4%	22.1%
13 Total			760065	768072	221187	102663	113057	5467	428849	29911	16815	230088	137700	544744	38404	18220	330757	140851	46737	19545	497280	168166
						46.4%	51.1%	2.5%		7.0%	3.9%	53.7%	32.1%		7.0%	3.3%	60.7%	25.9%	6.1%	2.6%	65.4%	22.1%
14	14	core	760065	759416	290702	191249	88212	11242	473557	161527	31722	97416	159744	592734	234178	33515	134915	166904	288820	39221	188159	194317
		100%				65.8%	30.3%	3.9%		34.1%	6.7%	20.6%	33.7%		39.5%	5.7%	22.8%	28.2%	38.0%	5.2%	24.8%	25.6%
14 Total			760065	759416	290702	191249	88212	11242	473557	161527	31722	97416	159744	592734	234178	33515	134915	166904	288820	39221	188159	194317
						65.8%	30.3%	3.9%		34.1%	6.7%	20.6%	33.7%		39.5%	5.7%	22.8%	28.2%	38.0%	5.2%	24.8%	25.6%
15	15	core	760066	759058	305678	220674	74263	10740	489625	181763	15427	100730	172624	609967	234355	18201	150342	184078	271935	19176	201867	216763
		100%				72.2%	24.3%	3.5%		37.1%	3.2%	20.6%	35.3%		38.4%	3.0%	24.6%	30.2%	35.8%	2.5%	26.6%	28.5%
15 Total			760066	759058	305678	220674	74263	10740	489625	181763	15427	100730	172624	609967	234355	18201	150342	184078	271935	19176	201867	216763
						72.2%	24.3%	3.5%		37.1%	3.2%	20.6%	35.3%		38.4%	3.0%	24.6%	30.2%	35.8%	2.5%	26.6%	28.5%
16	16	core	760067	758823	343882	249210	82358	12313	484601	130595	11375	73452	251125	600512	187535	13738	104250	277950	222888	14368	145361	330179
		100%				72.5%	23.9%	3.6%		26.9%	2.3%	15.2%	51.8%		31.2%	2.3%	17.4%	46.3%	29.3%	1.9%	19.1%	43.4%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
16 Total			760067	758823	343882	249210	82358	12313	484601	130595	11375	73452	251125	600512	187535	13738	104250	277950	222888	14368	145361	330179
						72.5%	23.9%	3.6%		26.9%	2.3%	15.2%	51.8%		31.2%	2.3%	17.4%	46.3%	29.3%	1.9%	19.1%	43.4%
17	17	core	760066	758937	264275	176409	76236	11631	421855	202388	11539	66507	125900	603500	347558	13441	90956	137880	427569	14967	124180	158606
		100%				66.8%	28.8%	4.4%		48.0%	2.7%	15.8%	29.8%		57.6%	2.2%	15.1%	22.8%	56.3%	2.0%	16.3%	20.9%
17 Total			760066	758937	264275	176409	76236	11631	421855	202388	11539	66507	125900	603500	347558	13441	90956	137880	427569	14967	124180	158606
						66.8%	28.8%	4.4%		48.0%	2.7%	15.8%	29.8%		57.6%	2.2%	15.1%	22.8%	56.3%	2.0%	16.3%	20.9%
18	18	core	760065	763403	236221	149267	79556	7398	415506	55503	12156	217705	118213	570234	75130	13565	346468	121456	83322	12610	497849	139755
		100%				63.2%	33.7%	3.1%		13.4%	2.9%	52.4%	28.5%		13.2%	2.4%	60.8%	21.3%	11.0%	1.7%	65.5%	18.4%
18 Total			760065	763403	236221	149267	79556	7398	415506	55503	12156	217705	118213	570234	75130	13565	346468	121456	83322	12610	497849	139755
						63.2%	33.7%	3.1%		13.4%	2.9%	52.4%	28.5%		13.2%	2.4%	60.8%	21.3%	11.0%	1.7%	65.5%	18.4%
19	19	core	760067	758545	376389	246326	116867	13196	539357	91548	12121	102288	311220	609585	121641	16138	133987	315206	141729	16414	187658	366442
		100%				65.4%	31.0%	3.5%		17.0%	2.2%	19.0%	57.7%		20.0%	2.6%	22.0%	51.7%	18.6%	2.2%	24.7%	48.2%
19 Total			760067	758545	376389	246326	116867	13196	539357	91548	12121	102288	311220	609585	121641	16138	133987	315206	141729	16414	187658	366442
						65.4%	31.0%	3.5%		17.0%	2.2%	19.0%	57.7%		20.0%	2.6%	22.0%	51.7%	18.6%	2.2%	24.7%	48.2%
20	20	core	760067	763214	328194	110562	210075	7556	527119	36058	18824	152187	300600	569445	46795	21158	171557	304044	55322	24465	256296	376499
		100%				33.7%	64.0%	2.3%		6.8%	3.6%	28.9%	57.0%		8.2%	3.7%	30.1%	53.4%	7.3%	3.2%	33.7%	49.5%
20 Total			760067	763214	328194	110562	210075	7556	527119	36058	18824	152187	300600	569445	46795	21158	171557	304044	55322	24465	256296	376499
						33.7%	64.0%	2.3%		6.8%	3.6%	28.9%	57.0%		8.2%	3.7%	30.1%	53.4%	7.3%	3.2%	33.7%	49.5%
21	21	core	760065	756328	200070	101221	93602	5247	447032	41934	24769	250506	118860	531422	55906	26527	322669	112409	74111	35786	488680	135852
		100%				50.6%	46.8%	2.6%		9.4%	5.5%	56.0%	26.6%		10.5%	5.0%	60.7%	21.2%	9.8%	4.7%	64.3%	17.9%
21 Total			760065	756328	200070	101221	93602	5247	447032	41934	24769	250506	118860	531422	55906	26527	322669	112409	74111	35786	488680	135852
						50.6%	46.8%	2.6%		9.4%	5.5%	56.0%	26.6%		10.5%	5.0%	60.7%	21.2%	9.8%	4.7%	64.3%	17.9%
22	22	core	760067	782247	173114	79289	89281	4544	416872	17210	24131	265028	100778	543049	24002	27981	376448	101709	28197	30003	560774	118980
		100%				45.8%	51.6%	2.6%		4.1%	5.8%	63.6%	24.2%		4.4%	5.2%	69.3%	18.7%	3.7%	3.9%	73.8%	15.7%
22 Total			760067	782247	173114	79289	89281	4544	416872	17210	24131	265028	100778	543049	24002	27981	376448	101709	28197	30003	560774	118980
						45.8%	51.6%	2.6%		4.1%	5.8%	63.6%	24.2%		4.4%	5.2%	69.3%	18.7%	3.7%	3.9%	73.8%	15.7%
23	23	core	74952	74753	35341	18142	16107	1091	54080	7807	2901	14054	27253	59738	10589	3898	14354	28855	11818	4657	20238	33768
		10%				51.3%	45.6%	3.1%		14.4%	5.4%	26.0%	50.4%		17.7%	6.5%	24.0%	48.3%	15.8%	6.2%	27.0%	45.1%
23	25		148738	148035	56392	25819	29183	1390	98847	4906	8468	43675	38135	108950	7205	8901	49959	38338	8082	11457	74635	46042
		20%				45.8%	51.8%	2.5%		5.0%	8.6%	44.2%	38.6%		6.6%	8.2%	45.9%	35.2%	5.4%	7.7%	50.2%	31.0%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
23	33		301087	299885	91005	46860	41497	2648	190726	9436	18390	108503	48490	220579	14467	20540	130000	49567	16102	26446	189012	57681
		40%				51.5%	45.6%	2.9%		4.9%	9.6%	56.9%	25.4%		6.6%	9.3%	58.9%	22.5%	5.3%	8.8%	62.8%	19.2%
23	39		155716	154943	46047	26605	18195	1248	97390	5696	20106	51728	17004	112175	7893	17816	66990	16315	8851	23155	97692	19504
		20%				57.8%	39.5%	2.7%		5.8%	20.6%	53.1%	17.5%		7.0%	15.9%	59.7%	14.5%	5.7%	14.9%	62.7%	12.5%
23	41		79572	79351	41727	26024	14985	719	63741	2279	2432	16182	41038	68134	2790	2180	17278	43584	2732	2474	23602	47131
		10%				62.4%	35.9%	1.7%		3.6%	3.8%	25.4%	64.4%		4.1%	3.2%	25.4%	64.0%	3.4%	3.1%	29.7%	59.2%
<b>23 Total</b>			<b>760065</b>	<b>756967</b>	<b>270512</b>	<b>143450</b>	<b>119967</b>	<b>7096</b>	<b>504784</b>	<b>30124</b>	<b>52297</b>	<b>234142</b>	<b>171920</b>	<b>569576</b>	<b>42944</b>	<b>53335</b>	<b>278581</b>	<b>176659</b>	<b>47585</b>	<b>68189</b>	<b>405179</b>	<b>204126</b>
						<b>53.0%</b>	<b>44.3%</b>	<b>2.6%</b>		<b>6.0%</b>	<b>10.4%</b>	<b>46.4%</b>	<b>34.1%</b>		<b>7.5%</b>	<b>9.4%</b>	<b>48.9%</b>	<b>31.0%</b>	<b>6.3%</b>	<b>9.0%</b>	<b>53.3%</b>	<b>26.9%</b>
24	24	core	760066	764729	351539	214320	126255	10965	534913	23996	9992	150378	332379	612075	40353	12418	207468	331525	37760	9580	293830	379230
		100%				61.0%	35.9%	3.1%		4.5%	1.9%	28.1%	62.1%		6.6%	2.0%	33.9%	54.2%	5.0%	1.3%	38.7%	49.9%
<b>24 Total</b>			<b>760066</b>	<b>764729</b>	<b>351539</b>	<b>214320</b>	<b>126255</b>	<b>10965</b>	<b>534913</b>	<b>23996</b>	<b>9992</b>	<b>150378</b>	<b>332379</b>	<b>612075</b>	<b>40353</b>	<b>12418</b>	<b>207468</b>	<b>331525</b>	<b>37760</b>	<b>9580</b>	<b>293830</b>	<b>379230</b>
						<b>61.0%</b>	<b>35.9%</b>	<b>3.1%</b>		<b>4.5%</b>	<b>1.9%</b>	<b>28.1%</b>	<b>62.1%</b>		<b>6.6%</b>	<b>2.0%</b>	<b>33.9%</b>	<b>54.2%</b>	<b>5.0%</b>	<b>1.3%</b>	<b>38.7%</b>	<b>49.9%</b>
25	23		162644	164013	50964	19981	29408	1575	121257	3006	10775	32671	67911	126567	5339	11325	33128	69497	5108	14341	47430	83029
		21%				39.2%	57.7%	3.1%		2.5%	8.9%	26.9%	56.0%		4.2%	8.9%	26.2%	54.9%	3.1%	8.8%	29.2%	51.0%
25	25	core	482096	492789	149943	80214	66382	3347	297904	6259	10154	194658	80521	366606	8911	11087	255562	82705	9390	9531	357942	91658
		64%				53.5%	44.3%	2.2%		2.1%	3.4%	65.3%	27.0%		2.4%	3.0%	69.7%	22.6%	1.9%	2.0%	74.2%	19.0%
25	41		114135	113823	62509	33172	28208	1129	91536	3202	1700	20004	64391	98201	4704	1937	21586	67374	4948	2008	29828	72735
		15%				53.1%	45.1%	1.8%		3.5%	1.9%	21.9%	70.3%		4.8%	2.0%	22.0%	68.6%	4.3%	1.8%	26.1%	63.7%
25	48		1190	1184	517	165	341	11	849	0	9	330	448	987	99	18	210	572	102	15	296	650
		0%				31.9%	66.0%	2.1%		0.0%	1.1%	38.9%	52.8%		10.0%	1.8%	21.3%	58.0%	8.6%	1.3%	24.9%	54.6%
<b>25 Total</b>			<b>760065</b>	<b>771809</b>	<b>263933</b>	<b>133532</b>	<b>124339</b>	<b>6062</b>	<b>511546</b>	<b>12467</b>	<b>22638</b>	<b>247663</b>	<b>213271</b>	<b>592361</b>	<b>19053</b>	<b>24367</b>	<b>310486</b>	<b>220148</b>	<b>19548</b>	<b>25895</b>	<b>435496</b>	<b>248072</b>
						<b>50.6%</b>	<b>47.1%</b>	<b>2.3%</b>		<b>2.4%</b>	<b>4.4%</b>	<b>48.4%</b>	<b>41.7%</b>		<b>3.2%</b>	<b>4.1%</b>	<b>52.4%</b>	<b>37.2%</b>	<b>2.6%</b>	<b>3.4%</b>	<b>57.3%</b>	<b>32.6%</b>
26	26	core	760067	758718	345791	190827	145207	9757	506097	39575	10988	173279	265445	587257	57951	12464	229449	271460	62954	12799	326572	321851
		100%				55.2%	42.0%	2.8%		7.8%	2.2%	34.2%	52.4%		9.9%	2.1%	39.1%	46.2%	8.3%	1.7%	43.0%	42.3%
<b>26 Total</b>			<b>760067</b>	<b>758718</b>	<b>345791</b>	<b>190827</b>	<b>145207</b>	<b>9757</b>	<b>506097</b>	<b>39575</b>	<b>10988</b>	<b>173279</b>	<b>265445</b>	<b>587257</b>	<b>57951</b>	<b>12464</b>	<b>229449</b>	<b>271460</b>	<b>62954</b>	<b>12799</b>	<b>326572</b>	<b>321851</b>
						<b>55.2%</b>	<b>42.0%</b>	<b>2.8%</b>		<b>7.8%</b>	<b>2.2%</b>	<b>34.2%</b>	<b>52.4%</b>		<b>9.9%</b>	<b>2.1%</b>	<b>39.1%</b>	<b>46.2%</b>	<b>8.3%</b>	<b>1.7%</b>	<b>43.0%</b>	<b>42.3%</b>
27	23		13946	13852	3604	1712	1763	129	8268	106	641	4473	2776	10025	108	779	5910	2876	80	999	8864	3423
		2%				47.5%	48.9%	3.6%		1.3%	7.8%	54.1%	33.6%		1.1%	7.8%	59.0%	28.7%	0.6%	7.2%	63.6%	24.5%
27	27	core	728356	728616	294474	148067	137766	8641	474977	40722	54722	179148	186620	546935	54742	56629	217716	200653	62898	73059	313544	241802
		96%				50.3%	46.8%	2.9%		8.6%	11.5%	37.7%	39.3%		10.0%	10.4%	39.8%	36.7%	8.6%	10.0%	43.0%	33.2%
27	30		17765	17716	7113	3464	3430	219	12864	1141	183	2770	8364	14716	1636	201	3031	9554	1625	217	3937	11312
		2%				48.7%	48.2%	3.1%		8.9%	1.4%	21.5%	65.0%		11.1%	1.4%	20.6%	64.9%	9.1%	1.2%	22.2%	63.7%
<b>27 Total</b>			<b>760067</b>	<b>760184</b>	<b>305191</b>	<b>153243</b>	<b>142959</b>	<b>8989</b>	<b>496109</b>	<b>41969</b>	<b>55546</b>	<b>186391</b>	<b>197760</b>	<b>571676</b>	<b>56486</b>	<b>57609</b>	<b>226657</b>	<b>213083</b>	<b>64603</b>	<b>74275</b>	<b>326345</b>	<b>256537</b>



Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
31	31	core	758929	756054	265672	151323	106353	7996	482176	97627	16268	266602	91534	595607	128538	15608	342077	99594	148039	17858	459983	113542
		100%				57.0%	40.0%	3.0%		20.2%	3.4%	55.3%	19.0%		21.6%	2.6%	57.4%	16.7%	19.5%	2.4%	60.6%	15.0%
31	38		1138	1136	653	384	254	15	697	84	30	522	62	936	153	9	669	92	163	14	831	106
		0%				58.8%	38.9%	2.3%		12.1%	4.3%	74.9%	8.9%		16.3%	1.0%	71.5%	9.8%	14.3%	1.2%	73.0%	9.3%
<b>31 Total</b>			<b>760067</b>	<b>757190</b>	<b>266325</b>	<b>151707</b>	<b>106607</b>	<b>8011</b>	<b>482873</b>	<b>97711</b>	<b>16298</b>	<b>267124</b>	<b>91596</b>	<b>596543</b>	<b>128691</b>	<b>15617</b>	<b>342746</b>	<b>99686</b>	<b>148202</b>	<b>17872</b>	<b>460814</b>	<b>113648</b>
						<b>57.0%</b>	<b>40.0%</b>	<b>3.0%</b>		<b>20.2%</b>	<b>3.4%</b>	<b>55.3%</b>	<b>19.0%</b>		<b>21.6%</b>	<b>2.6%</b>	<b>57.5%</b>	<b>16.7%</b>	<b>19.5%</b>	<b>2.4%</b>	<b>60.6%</b>	<b>15.0%</b>
32	27		31711	31611	15874	8583	6760	531	23766	5007	629	5520	11994	25529	4945	725	6718	12539	5545	843	8968	14906
		4%				54.1%	42.6%	3.3%		21.1%	2.6%	23.2%	50.5%		19.4%	2.8%	26.3%	49.1%	17.5%	2.7%	28.3%	47.0%
32	29		70421	70190	25194	16573	7791	830	42831	4774	2315	19094	15351	55793	6618	2654	28227	17196	7117	2959	37617	19939
		9%				65.8%	30.9%	3.3%		11.1%	5.4%	44.6%	35.8%		11.9%	4.8%	50.6%	30.8%	10.1%	4.2%	53.4%	28.3%
32	32	core	657935	656386	298439	186770	102859	8810	463844	54358	22183	103915	265913	532241	77147	25458	134263	281796	82568	27476	180182	332156
		87%				62.6%	34.5%	3.0%		11.7%	4.8%	22.4%	57.3%		14.5%	4.8%	25.2%	52.9%	12.5%	4.2%	27.4%	50.5%
<b>32 Total</b>			<b>760067</b>	<b>758187</b>	<b>339507</b>	<b>211926</b>	<b>117410</b>	<b>10171</b>	<b>530441</b>	<b>64139</b>	<b>25127</b>	<b>128529</b>	<b>293258</b>	<b>613563</b>	<b>88710</b>	<b>28837</b>	<b>169208</b>	<b>311531</b>	<b>95230</b>	<b>31278</b>	<b>226767</b>	<b>367001</b>
						<b>62.4%</b>	<b>34.6%</b>	<b>3.0%</b>		<b>12.1%</b>	<b>4.7%</b>	<b>24.2%</b>	<b>55.3%</b>		<b>14.5%</b>	<b>4.7%</b>	<b>27.6%</b>	<b>50.8%</b>	<b>12.5%</b>	<b>4.1%</b>	<b>29.8%</b>	<b>48.3%</b>
33	23		182020	185195	53403	25559	26510	1333	110808	4182	19072	55348	28074	129570	6129	21174	69586	27987	6505	28726	103598	33925
		24%				47.9%	49.6%	2.5%		3.8%	17.2%	49.9%	25.3%		4.7%	16.3%	53.7%	21.6%	3.6%	15.8%	56.9%	18.6%
33	28		87109	86858	46020	23302	21292	1426	64482	7425	3171	16783	34996	70523	10050	3623	17712	36734	10967	4034	24048	42805
		11%				50.6%	46.3%	3.1%		11.5%	4.9%	26.0%	54.3%		14.3%	5.1%	25.1%	52.1%	12.6%	4.6%	27.6%	49.1%
33	33	core	453760	452134	151671	81458	65814	4399	281712	21742	37354	155067	60587	329187	30274	38296	191739	61172	36610	48004	277809	74954
		59%				53.7%	43.4%	2.9%		7.7%	13.3%	55.0%	21.5%		9.2%	11.6%	58.2%	18.6%	8.1%	10.6%	61.2%	16.5%
33	35		37177	37062	12356	6717	5285	354	27053	2631	4520	11662	7293	29093	3576	4004	13664	7070	4054	4798	18473	8268
		5%				54.4%	42.8%	2.9%		9.7%	16.7%	43.1%	27.0%		12.3%	13.8%	47.0%	24.3%	10.9%	12.9%	49.7%	22.2%
<b>33 Total</b>			<b>760066</b>	<b>761249</b>	<b>263450</b>	<b>137036</b>	<b>118901</b>	<b>7512</b>	<b>484055</b>	<b>35980</b>	<b>64117</b>	<b>238860</b>	<b>130950</b>	<b>558373</b>	<b>50029</b>	<b>67097</b>	<b>292701</b>	<b>132963</b>	<b>58136</b>	<b>85562</b>	<b>423928</b>	<b>159952</b>
						<b>52.0%</b>	<b>45.1%</b>	<b>2.9%</b>		<b>7.4%</b>	<b>13.2%</b>	<b>49.3%</b>	<b>27.1%</b>		<b>9.0%</b>	<b>12.0%</b>	<b>52.4%</b>	<b>23.8%</b>	<b>7.6%</b>	<b>11.3%</b>	<b>55.8%</b>	<b>21.0%</b>
34	30		185802	185184	81280	64843	12844	3593	133816	20051	6693	38107	64027	160263	26509	6836	55991	67059	26861	6618	69625	73637
		24%				79.8%	15.8%	4.4%		15.0%	5.0%	28.5%	47.8%		16.5%	4.3%	34.9%	41.8%	14.5%	3.6%	37.5%	39.6%
34	34	core	574265	572730	161218	118386	35464	7368	324557	72055	25714	152554	63717	468689	109214	26922	256368	67650	117071	28482	337237	73564
		76%				73.4%	22.0%	4.6%		22.2%	7.9%	47.0%	19.6%		23.3%	5.7%	54.7%	14.4%	20.4%	5.0%	58.7%	12.8%
<b>34 Total</b>			<b>760067</b>	<b>757914</b>	<b>242498</b>	<b>183229</b>	<b>48308</b>	<b>10961</b>	<b>458373</b>	<b>92106</b>	<b>32407</b>	<b>190661</b>	<b>127744</b>	<b>628952</b>	<b>135723</b>	<b>33758</b>	<b>312359</b>	<b>134709</b>	<b>143932</b>	<b>35100</b>	<b>406862</b>	<b>147201</b>
						<b>75.6%</b>	<b>19.9%</b>	<b>4.5%</b>		<b>20.1%</b>	<b>7.1%</b>	<b>41.6%</b>	<b>27.9%</b>		<b>21.6%</b>	<b>5.4%</b>	<b>49.7%</b>	<b>21.4%</b>	<b>18.9%</b>	<b>4.6%</b>	<b>53.5%</b>	<b>19.4%</b>
35	28		24612	24526	15524	6898	8186	440	19450	2459	940	4845	10670	20042	3020	859	5042	10574	3302	945	6878	12278
		3%				44.4%	52.7%	2.8%		12.6%	4.8%	24.9%	54.9%		15.1%	4.3%	25.2%	52.8%	13.4%	3.8%	27.9%	49.9%
35	33		5220	5199	1227	712	478	37	2535	244	371	1639	187	3702	173	336	2877	265	210	486	4081	336

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
		1%				58.0%	39.0%	3.0%		9.6%	14.6%	64.7%	7.4%		4.7%	9.1%	77.7%	7.2%	4.0%	9.3%	78.2%	6.4%
35	35	core	670972	673459	212566	115284	91012	6270	413600	42096	28979	251697	79823	508881	59978	30973	324881	82786	69642	36325	451567	93736
		88%				54.2%	42.8%	2.9%		10.2%	7.0%	60.9%	19.3%		11.8%	6.1%	63.8%	16.3%	10.4%	5.4%	67.3%	14.0%
35	38		2306	2298	1146	696	407	43	1622	635	155	449	359	1917	852	213	455	339	996	221	587	391
		0%				60.7%	35.5%	3.8%		39.1%	9.6%	27.7%	22.1%		44.4%	11.1%	23.7%	17.7%	43.2%	9.6%	25.5%	17.0%
35	40		56955	56861	26425	12155	13481	789	40011	13714	2197	10401	12618	44587	19086	1865	10966	11721	23886	2108	14871	13694
		7%				46.0%	51.0%	3.0%		34.3%	5.5%	26.0%	31.5%		42.8%	4.2%	24.6%	26.3%	41.9%	3.7%	26.1%	24.0%
35 Total			760065	762343	256888	135745	113564	7579	477218	59148	32642	269031	103657	579129	83109	34246	344221	105685	98036	40085	477984	120435
						52.8%	44.2%	3.0%		12.4%	6.8%	56.4%	21.7%		14.4%	5.9%	59.4%	18.2%	12.9%	5.3%	62.9%	15.8%
36	36	core	629871	628250	328910	224608	93319	10983	447568	71455	18632	69130	267990	521198	99174	21812	84252	298448	106179	22633	110626	344091
		83%				68.3%	28.4%	3.3%		16.0%	4.2%	15.4%	59.9%		19.0%	4.2%	16.2%	57.3%	16.9%	3.6%	17.6%	54.6%
36	43		108440	108104	41267	24659	15031	1576	69101	18925	3844	23366	19945	85867	27155	5257	29483	20960	31481	6355	39942	23961
		14%				59.8%	36.4%	3.8%		27.4%	5.6%	33.8%	28.9%		31.6%	6.1%	34.3%	24.4%	29.0%	5.9%	36.8%	22.1%
36	44		21755	21663	5976	3659	2106	210	11655	3173	980	5429	1767	16657	4447	1236	8457	1954	5006	1644	11914	2211
		3%				61.2%	35.2%	3.5%		27.2%	8.4%	46.6%	15.2%		26.7%	7.4%	50.8%	11.7%	23.0%	7.6%	54.8%	10.2%
36 Total			760066	758017	376153	252926	110456	12769	528324	93553	23456	97925	289702	623722	130776	28305	122192	321362	142666	30632	162482	370263
						67.2%	29.4%	3.4%		17.7%	4.4%	18.5%	54.8%		21.0%	4.5%	19.6%	51.5%	18.8%	4.0%	21.4%	48.7%
37	36		7627	7611	3507	2822	494	191	5524	824	744	748	2972	6824	1594	525	1251	3232	1621	522	1508	3477
		1%				80.5%	14.1%	5.4%		14.9%	13.5%	13.5%	53.8%		23.4%	7.7%	18.3%	47.4%	21.3%	6.8%	19.8%	45.6%
37	37	core	409801	407258	161092	133115	23019	4957	264443	17241	108318	82346	47261	328612	25390	109740	134216	47344	26002	128470	179106	54132
		54%				82.6%	14.3%	3.1%		6.5%	41.0%	31.1%	17.9%		7.7%	33.4%	40.8%	14.4%	6.3%	31.3%	43.7%	13.2%
37	43		342639	340712	111835	84859	23486	3490	205196	18226	73084	85734	20624	264614	25570	79741	129647	21194	27750	97734	177329	24477
		45%				75.9%	21.0%	3.1%		8.9%	35.6%	41.8%	10.1%		9.7%	30.1%	49.0%	8.0%	8.1%	28.5%	51.8%	7.1%
37 Total			760067	755581	276434	220796	46999	8638	475163	36291	182146	168828	70857	600050	52554	190006	265114	71770	55373	226726	357943	82086
						79.9%	17.0%	3.1%		7.6%	38.3%	35.5%	14.9%		8.8%	31.7%	44.2%	12.0%	7.3%	29.8%	47.1%	10.8%
38	28		59290	59105	15751	9182	6149	420	37127	24625	276	9519	2200	48578	31710	272	14354	1877	37305	327	18851	2044
		8%				58.3%	39.0%	2.7%		66.3%	0.7%	25.6%	5.9%		65.3%	0.6%	29.5%	3.9%	62.9%	0.6%	31.8%	3.4%
38	31		1061	1058	489	252	218	19	681	176	8	341	140	887	253	24	370	218	283	30	464	249
		0%				51.5%	44.6%	3.9%		25.8%	1.2%	50.1%	20.6%		28.5%	2.7%	41.7%	24.6%	26.7%	2.8%	43.7%	23.5%
38	35		2306	2301	46	39	6	1	1500	310	140	420	580	2287	629	177	645	798	519	120	657	803
		0%				84.8%	13.0%	2.2%		20.7%	9.3%	28.0%	38.7%		27.5%	7.7%	28.2%	34.9%	22.5%	5.2%	28.5%	34.8%
38	38	core	685894	683728	266813	151896	106507	8410	458484	100856	10406	260495	77559	543093	128405	11113	317565	76885	149364	12900	419839	86564
		90%				56.9%	39.9%	3.2%		22.0%	2.3%	56.8%	16.9%		23.6%	2.0%	58.5%	14.2%	21.8%	1.9%	61.2%	12.6%
38	42		11516	11488	5626	3013	2438	175	7969	792	136	5297	1671	9178	918	155	6136	1827	1012	166	8024	2063

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
		2%				53.6%	43.3%	3.1%		9.9%	1.7%	66.5%	21.0%		10.0%	1.7%	66.9%	19.9%	8.8%	1.4%	69.7%	17.9%
38 Total			760067	757680	288725	164382	115318	9025	505761	126759	10966	276072	82150	604023	161915	11741	339070	81605	188483	13543	447835	91723
						56.9%	39.9%	3.1%		25.1%	2.2%	54.6%	16.2%		26.8%	1.9%	56.1%	13.5%	24.8%	1.8%	58.9%	12.1%
39	35		49608	49513	19042	8893	9603	545	31324	7750	3188	12943	6850	35152	10911	3247	13066	7065	14191	4110	19537	9460
		7%				46.7%	50.4%	2.9%		24.7%	10.2%	41.3%	21.9%		31.0%	9.2%	37.2%	20.1%	28.6%	8.3%	39.4%	19.1%
39	39	core	600920	598157	189390	99015	84385	5990	381687	25589	31192	208134	106810	445886	32182	33764	259680	108286	35111	41363	373442	127674
		79%				52.3%	44.6%	3.2%		6.7%	8.2%	54.5%	28.0%		7.2%	7.6%	58.2%	24.3%	5.8%	6.9%	62.1%	21.2%
39	41		109539	109162	40410	19500	19416	1494	70259	10211	4853	33193	20302	81216	13416	5905	38038	21645	16092	7165	54878	26563
		14%				48.3%	48.0%	3.7%		14.5%	6.9%	47.2%	28.9%		16.5%	7.3%	46.8%	26.7%	14.7%	6.5%	50.1%	24.2%
39 Total			760067	756832	248842	127408	113404	8029	483270	43550	39233	254270	133962	562254	56509	42916	310784	136996	65394	52638	447857	163697
						51.2%	45.6%	3.2%		9.0%	8.1%	52.6%	27.7%		10.1%	7.6%	55.3%	24.4%	8.6%	6.9%	58.9%	21.5%
40	40	core	359920	359479	183774	92338	85373	6063	251092	43739	4361	48360	145719	287038	54854	5639	66061	152755	60805	5486	92335	179988
		47%				50.2%	46.5%	3.3%		17.4%	1.7%	19.3%	58.0%		19.1%	2.0%	23.0%	53.2%	16.9%	1.5%	25.7%	50.0%
40	47		400147	399756	173631	91979	74471	7181	262873	75465	5547	30010	139876	320347	122137	7613	35595	147694	148228	7411	45611	174457
		53%				53.0%	42.9%	4.1%		28.7%	2.1%	11.4%	53.2%		38.1%	2.4%	11.1%	46.1%	37.0%	1.9%	11.4%	43.6%
40 Total			760067	759235	357405	184317	159844	13244	513965	119204	9908	78370	285595	607385	176991	13252	101656	300449	209033	12897	137946	354445
						51.6%	44.7%	3.7%		23.2%	1.9%	15.2%	55.6%		29.1%	2.2%	16.7%	49.5%	27.5%	1.7%	18.1%	46.6%
41	25		129232	128536	44174	19387	23658	1129	89916	3172	7084	36816	39584	97031	3556	7870	40224	41720	3670	10317	59904	48535
		17%				43.9%	53.6%	2.6%		3.5%	7.9%	40.9%	44.0%		3.7%	8.1%	41.5%	43.0%	2.8%	8.0%	46.4%	37.6%
41	35		4	4	0	0	0	0	2	0	0	1	1	2	0	0	1	0	0	0	2	0
		0%								0.0%	0.0%	50.0%	50.0%		0.0%	0.0%	50.0%	0.0%	0.0%	0.0%	50.0%	0.0%
41	39		3431	3411	853	321	512	20	2128	66	155	1178	710	2627	80	78	1579	802	72	86	2203	934
		0%				37.6%	60.0%	2.3%		3.1%	7.3%	55.4%	33.4%		3.0%	3.0%	60.1%	30.5%	2.1%	2.5%	64.2%	27.2%
41	40		87633	87515	48261	18741	27792	1728	60607	12765	1017	10338	34883	68497	16817	1246	12321	36239	20856	1278	17472	43375
		11%				38.8%	57.6%	3.6%		21.1%	1.7%	17.1%	57.6%		24.6%	1.8%	18.0%	52.9%	23.8%	1.5%	19.9%	49.5%
41	41	core	456821	459451	217635	87038	124494	6103	326825	25020	22455	114810	152097	345625	31833	21586	126148	153475	35351	24169	182550	188512
		60%				40.0%	57.2%	2.8%		7.7%	6.9%	35.1%	46.5%		9.2%	6.2%	36.5%	44.4%	7.7%	5.3%	40.0%	41.3%
41	45		1101	1100	626	248	354	24	927	121	22	171	554	880	118	13	190	524	132	12	249	635
		0%				39.6%	56.5%	3.8%		13.1%	2.4%	18.4%	59.8%		13.4%	1.5%	21.6%	59.5%	12.0%	1.1%	22.6%	57.7%
41	48		81843	81689	41701	15287	25481	934	59989	4796	3046	14883	34957	60655	6727	3105	14490	33733	7515	3648	21742	42881
		11%				36.7%	61.1%	2.2%		8.0%	5.1%	24.8%	58.3%		11.1%	5.1%	23.9%	55.6%	9.2%	4.5%	26.6%	52.4%
41 Total			760065	761706	353250	141022	202291	9938	540394	45940	33779	178197	262786	575317	59131	33898	194953	266493	67596	39510	284122	324872
						39.9%	57.3%	2.8%		8.5%	6.3%	33.0%	48.6%		10.3%	5.9%	33.9%	46.3%	8.9%	5.2%	37.4%	42.7%



Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
42	36		523	523	122	77	44	1	326	29	52	183	51	395	46	20	254	73	55	27	361	77
		0%				63.1%	36.1%	0.8%		8.9%	16.0%	56.1%	15.6%		11.6%	5.1%	64.3%	18.5%	10.5%	5.2%	69.0%	14.7%
42	42	core	282769	281745	112316	77427	30841	4048	195414	23074	20909	60770	83389	229462	31272	24314	80347	85329	33101	28223	109377	94929
		37%				68.9%	27.5%	3.6%		11.8%	10.7%	31.1%	42.7%		13.6%	10.6%	35.0%	37.2%	11.7%	10.0%	38.7%	33.6%
42	44		476775	475927	171376	112328	53825	5222	308758	50443	48665	130614	65920	372947	64058	52496	175362	67591	71397	64381	240675	75478
		63%				65.5%	31.4%	3.0%		16.3%	15.8%	42.3%	21.4%		17.2%	14.1%	47.0%	18.1%	15.0%	13.5%	50.5%	15.8%
<b>42 Total</b>			<b>760067</b>	<b>758195</b>	<b>283814</b>	<b>189832</b>	<b>84710</b>	<b>9271</b>	<b>504498</b>	<b>73546</b>	<b>69626</b>	<b>191567</b>	<b>149360</b>	<b>602804</b>	<b>95376</b>	<b>76830</b>	<b>255963</b>	<b>152993</b>	<b>104553</b>	<b>92631</b>	<b>350413</b>	<b>170484</b>
						<b>66.9%</b>	<b>29.8%</b>	<b>3.3%</b>		<b>14.6%</b>	<b>13.8%</b>	<b>38.0%</b>	<b>29.6%</b>		<b>15.8%</b>	<b>12.7%</b>	<b>42.5%</b>	<b>25.4%</b>	<b>13.8%</b>	<b>12.2%</b>	<b>46.1%</b>	<b>22.4%</b>
43	37		305712	303646	54430	39991	12670	1769	141324	9998	27445	85658	14665	228179	17686	31922	156197	18357	17718	40694	220124	19734
		40%				73.5%	23.3%	3.3%		7.1%	19.4%	60.6%	10.4%		7.8%	14.0%	68.5%	8.0%	5.8%	13.3%	72.0%	6.5%
43	42		77744	77197	15257	10642	4106	508	36090	166	2683	32565	528	55411	214	3396	50753	619	238	4384	71440	859
		10%				69.8%	26.9%	3.3%		0.5%	7.4%	90.2%	1.5%		0.4%	6.1%	91.6%	1.1%	0.3%	5.6%	91.9%	1.1%
43	43	core	308988	306059	70378	53335	14941	2102	154801	3440	55124	90964	3082	219162	2948	60110	148867	3195	3220	78389	216241	4012
		41%				75.8%	21.2%	3.0%		2.2%	35.6%	58.8%	2.0%		1.3%	27.4%	67.9%	1.5%	1.0%	25.4%	70.0%	1.3%
43	44		67622	67265	15727	10829	4346	551	33810	257	4149	27911	1300	49655	360	4465	43271	997	397	5426	59627	1229
		9%				68.9%	27.6%	3.5%		0.8%	12.3%	82.6%	3.8%		0.7%	9.0%	87.1%	2.0%	0.6%	8.0%	88.2%	1.8%
<b>43 Total</b>			<b>760066</b>	<b>754167</b>	<b>155792</b>	<b>114797</b>	<b>36063</b>	<b>4930</b>	<b>366025</b>	<b>13861</b>	<b>89401</b>	<b>237098</b>	<b>19575</b>	<b>552407</b>	<b>21208</b>	<b>99893</b>	<b>399088</b>	<b>23168</b>	<b>21573</b>	<b>128893</b>	<b>567432</b>	<b>25834</b>
						<b>73.7%</b>	<b>23.1%</b>	<b>3.2%</b>		<b>3.8%</b>	<b>24.4%</b>	<b>64.8%</b>	<b>5.3%</b>		<b>3.8%</b>	<b>18.1%</b>	<b>72.2%</b>	<b>4.2%</b>	<b>2.8%</b>	<b>17.0%</b>	<b>74.7%</b>	<b>3.4%</b>
44	28		144363	143964	49327	30852	16724	1752	95385	50920	2036	31070	9264	119896	72064	1593	36415	8505	82910	1805	46891	9368
		19%				62.5%	33.9%	3.6%		53.4%	2.1%	32.6%	9.7%		60.1%	1.3%	30.4%	7.1%	57.4%	1.3%	32.5%	6.5%
44	34		185956	185118	53512	38485	12684	2343	103338	9959	1759	81948	8416	141973	10612	2111	119881	7939	11494	2466	160110	9068
		24%				71.9%	23.7%	4.4%		9.6%	1.7%	79.3%	8.1%		7.5%	1.5%	84.4%	5.6%	6.2%	1.3%	86.1%	4.9%
44	37		5793	5731	955	675	248	32	1855	55	266	1510	10	3970	83	421	3375	48	107	619	4917	69
		1%				70.7%	26.0%	3.4%		3.0%	14.3%	81.4%	0.5%		2.1%	10.6%	85.0%	1.2%	1.8%	10.7%	84.9%	1.2%
44	42		276831	275663	71720	44617	24433	2671	139793	4556	3634	118351	11851	206480	5848	3798	182375	12200	6333	4652	247332	14587
		36%				62.2%	34.1%	3.7%		3.3%	2.6%	84.7%	8.5%		2.8%	1.8%	88.3%	5.9%	2.3%	1.7%	89.3%	5.3%
44	44	core	147123	146465	38376	25383	11665	1329	79970	1563	4278	69555	3772	109696	2075	4695	97723	3949	2314	6002	132099	4601
		19%				66.1%	30.4%	3.5%		2.0%	5.3%	87.0%	4.7%		1.9%	4.3%	89.1%	3.6%	1.6%	4.1%	89.8%	3.1%
<b>44 Total</b>			<b>760066</b>	<b>756941</b>	<b>213890</b>	<b>140012</b>	<b>65754</b>	<b>8127</b>	<b>420341</b>	<b>67053</b>	<b>11973</b>	<b>302434</b>	<b>33313</b>	<b>582015</b>	<b>90682</b>	<b>12618</b>	<b>439769</b>	<b>32641</b>	<b>103158</b>	<b>15544</b>	<b>591349</b>	<b>37693</b>
						<b>65.5%</b>	<b>30.7%</b>	<b>3.8%</b>		<b>16.0%</b>	<b>2.8%</b>	<b>71.9%</b>	<b>7.9%</b>		<b>15.6%</b>	<b>2.2%</b>	<b>75.6%</b>	<b>5.6%</b>	<b>13.6%</b>	<b>2.0%</b>	<b>77.8%</b>	<b>5.0%</b>
45	38		70727	70561	26333	13622	12002	709	46616	6015	1161	25061	13591	54740	7976	1086	31337	13317	8946	1197	43245	15352
		9%				51.7%	45.6%	2.7%		12.9%	2.5%	53.8%	29.2%		14.6%	2.0%	57.2%	24.3%	12.6%	1.7%	61.1%	21.7%
45	42		111206	110791	43237	24295	17713	1228	74006	10508	7416	32869	20470	85899	14505	8691	38563	21279	16565	10844	53606	24667
		15%				56.2%	41.0%	2.8%		14.2%	10.0%	44.4%	27.7%		16.9%	10.1%	44.9%	24.8%	14.9%	9.8%	48.2%	22.2%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
45	44		46790	46631	19751	11909	7235	607	30592	4742	4141	11433	9310	36440	6449	4564	14250	9823	7327	5560	19889	11169
		6%				60.3%	36.6%	3.1%		15.5%	13.5%	37.4%	30.4%		17.7%	12.5%	39.1%	27.0%	15.7%	11.9%	42.5%	23.9%
45	45	core	472394	471453	196925	97386	93805	5734	312034	134041	9038	73343	85635	375052	172808	10324	95466	87738	206543	12046	133097	101287
		62%				49.5%	47.6%	2.9%		43.0%	2.9%	23.5%	27.4%		46.1%	2.8%	25.5%	23.4%	43.7%	2.5%	28.2%	21.4%
45	46		33666	33576	12008	6437	5196	375	20665	3069	462	9905	6616	25904	4674	576	13534	6518	5353	637	18971	7492
		4%				53.6%	43.3%	3.1%		14.9%	2.2%	47.9%	32.0%		18.0%	2.2%	52.2%	25.2%	15.9%	1.9%	56.4%	22.3%
45	47		25283	25242	16405	8436	7564	405	21173	3047	207	2372	15167	22160	3569	395	2437	15182	3625	374	3175	16827
		3%				51.4%	46.1%	2.5%		14.4%	1.0%	11.2%	71.6%		16.1%	1.8%	11.0%	68.5%	14.3%	1.5%	12.6%	66.6%
45 Total			760066	758254	314659	162085	143515	9058	505086	161422	22425	154983	150789	600195	209981	25636	195587	153857	248359	30658	271983	176794
						51.5%	45.6%	2.9%		32.0%	4.4%	30.7%	29.9%		35.0%	4.3%	32.6%	25.6%	32.7%	4.0%	35.8%	23.3%
46	40		195049	194734	101229	46352	51510	3368	142256	22324	1707	33727	80062	155046	26865	2484	40827	80747	30016	2494	57103	95036
		26%				45.8%	50.9%	3.3%		15.7%	1.2%	23.7%	56.3%		17.3%	1.6%	26.3%	52.1%	15.4%	1.3%	29.3%	48.7%
46	45		150008	149723	71547	35598	33632	2316	102255	19099	1861	27372	50784	119443	27785	2857	35035	50613	32750	2982	48290	58575
		20%				49.8%	47.0%	3.2%		18.7%	1.8%	26.8%	49.7%		23.3%	2.4%	29.3%	42.4%	21.8%	2.0%	32.2%	39.0%
46	46	core	415008	413840	125604	69942	51748	3914	246350	53787	7094	111435	66579	320716	64551	9072	170115	69677	73548	10311	238108	78584
		55%				55.7%	41.2%	3.1%		21.8%	2.9%	45.2%	27.0%		20.1%	2.8%	53.0%	21.7%	17.7%	2.5%	57.4%	18.9%
46 Total			760065	758297	298380	151892	136890	9598	490861	95210	10662	172534	197425	595205	119201	14413	245977	201037	136314	15787	343501	232195
						50.9%	45.9%	3.2%		19.4%	2.2%	35.1%	40.2%		20.0%	2.4%	41.3%	33.8%	17.9%	2.1%	45.2%	30.5%
47	45		136564	136275	55185	26551	27126	1508	89242	36082	773	23314	26394	108530	43854	1210	33945	27200	52226	1252	47021	31067
		18%				48.1%	49.2%	2.7%		40.4%	0.9%	26.1%	29.6%		40.4%	1.1%	31.3%	25.1%	38.2%	0.9%	34.4%	22.7%
47	46		311393	310227	81144	48951	29744	2449	170618	27367	2028	115055	24215	233173	32840	2636	170982	23778	37457	2818	238912	26581
		41%				60.3%	36.7%	3.0%		16.0%	1.2%	67.4%	14.2%		14.1%	1.1%	73.3%	10.2%	12.0%	0.9%	76.7%	8.5%
47	47	core	312109	311564	157711	73004	80055	4653	228396	25451	3423	44129	144827	254327	34155	3869	58830	148245	35424	3482	80709	172519
		41%				46.3%	50.8%	3.0%		11.1%	1.5%	19.3%	63.4%		13.4%	1.5%	23.1%	58.3%	11.3%	1.1%	25.9%	55.3%
47 Total			760066	758066	294040	148506	136925	8610	488256	88900	6224	182498	195436	596030	110849	7715	263757	199223	125107	7552	366642	230167
						50.5%	46.6%	2.9%		18.2%	1.3%	37.4%	40.0%		18.6%	1.3%	44.3%	33.4%	16.5%	1.0%	48.2%	30.3%
48	48	core	366139	365334	169636	77757	87339	4540	246485	23178	9029	66943	136480	277553	32403	10869	84797	138975	35220	12203	124772	169082
		48%				45.8%	51.5%	2.7%		9.4%	3.7%	27.2%	55.4%		11.7%	3.9%	30.6%	50.1%	9.6%	3.3%	34.1%	46.2%
48	49		111565	111202	44406	23303	19840	1263	71768	3672	2479	26924	35027	85870	5711	2559	37811	36491	5492	2669	54419	42447
		15%				52.5%	44.7%	2.8%		5.1%	3.5%	37.5%	48.8%		6.7%	3.0%	44.0%	42.5%	4.9%	2.4%	48.8%	38.0%
48	50		162766	162364	75255	41586	31355	2313	110708	12704	3175	25172	65735	128929	20740	2949	34767	66704	22238	2997	50501	77632
		21%				55.3%	41.7%	3.1%		11.5%	2.9%	22.7%	59.4%		16.1%	2.3%	27.0%	51.7%	13.7%	1.8%	31.0%	47.7%
48	51		119596	119397	53939	32211	20060	1668	77858	26739	2680	9866	35128	95246	38053	3530	11748	38996	44694	3792	16028	46572
		16%				59.7%	37.2%	3.1%		34.3%	3.4%	12.7%	45.1%		40.0%	3.7%	12.3%	40.9%	37.4%	3.2%	13.4%	38.9%

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
<b>48 Total</b>			<b>760066</b>	<b>758297</b>	<b>343236</b>	<b>174857</b>	<b>158594</b>	<b>9784</b>	<b>506819</b>	<b>66293</b>	<b>17363</b>	<b>128905</b>	<b>272370</b>	<b>587598</b>	<b>96907</b>	<b>19907</b>	<b>169123</b>	<b>281166</b>	<b>107644</b>	<b>21661</b>	<b>245720</b>	<b>335733</b>
49	40		60509	60455	31783	15170	15551	1063	41866	5424	882	6463	27202	47035	8214	1158	6908	29286	8904	1043	9624	36570
		8%				47.7%	48.9%	3.3%		13.0%	2.1%	15.4%	65.0%		17.5%	2.5%	14.7%	62.3%	14.7%	1.7%	15.9%	60.4%
49	47		22527	22499	14572	8931	5182	459	17939	670	100	1441	15248	19270	1086	254	1682	15653	950	181	2146	17866
		3%				61.3%	35.6%	3.1%		3.7%	0.6%	8.0%	85.0%		5.6%	1.3%	8.7%	81.2%	4.2%	0.8%	9.5%	79.3%
49	49	core	648501	647314	340677	178767	152277	9632	469862	32686	12409	90244	316643	514108	43873	13316	109109	329338	43273	13411	152463	396812
		85%				52.5%	44.7%	2.8%		7.0%	2.6%	19.2%	67.4%		8.5%	2.6%	21.2%	64.1%	6.7%	2.1%	23.5%	61.2%
49	50		28529	28490	17495	10267	6716	513	20562	2497	232	2003	14862	22940	3592	314	1715	16677	4215	230	2371	19933
		4%				58.7%	38.4%	2.9%		12.1%	1.1%	9.7%	72.3%		15.7%	1.4%	7.5%	72.7%	14.8%	0.8%	8.3%	69.9%
<b>49 Total</b>			<b>760066</b>	<b>758758</b>	<b>404527</b>	<b>213135</b>	<b>179726</b>	<b>11667</b>	<b>550229</b>	<b>41277</b>	<b>13623</b>	<b>100151</b>	<b>373955</b>	<b>603353</b>	<b>56765</b>	<b>15042</b>	<b>119414</b>	<b>390954</b>	<b>57342</b>	<b>14865</b>	<b>166604</b>	<b>471181</b>
50	50	core	474447	474415	225299	139056	78720	7523	334459	43378	9440	55498	211149	383616	67086	12747	65308	225103	76567	12387	87811	264451
		62%				61.7%	34.9%	3.3%		13.0%	2.8%	16.6%	63.1%		17.5%	3.3%	17.0%	58.7%	16.1%	2.6%	18.5%	55.7%
50	51		285620	285060	138718	86806	47422	4490	211736	35873	8544	38501	118100	232550	49014	11536	43297	119341	52049	12624	58786	139339
		38%				62.6%	34.2%	3.2%		16.9%	4.0%	18.2%	55.8%		21.1%	5.0%	18.6%	51.3%	18.2%	4.4%	20.6%	48.8%
<b>50 Total</b>			<b>760067</b>	<b>759475</b>	<b>364017</b>	<b>225862</b>	<b>126142</b>	<b>12013</b>	<b>546195</b>	<b>79251</b>	<b>17984</b>	<b>93999</b>	<b>329249</b>	<b>616166</b>	<b>116100</b>	<b>24283</b>	<b>108605</b>	<b>344444</b>	<b>128616</b>	<b>25011</b>	<b>146597</b>	<b>403790</b>
51	48		236659	236350	119443	46846	69733	2864	173451	5700	4141	36236	119110	183913	8871	5034	40985	118739	7977	5716	59955	143492
		31%				39.2%	58.4%	2.4%		3.3%	2.4%	20.9%	68.7%		4.8%	2.7%	22.3%	64.6%	3.4%	2.4%	25.3%	60.6%
51	50		88795	88546	51424	41927	7570	1927	78552	4493	4102	16891	49870	79582	6838	4130	17694	47978	5628	4104	21383	51454
		12%				81.5%	14.7%	3.7%		5.7%	5.2%	21.5%	63.5%		8.6%	5.2%	22.2%	60.3%	6.3%	4.6%	24.1%	57.9%
51	51	core	288595	287713	120358	71125	45709	3525	208577	14022	16262	50425	118713	229079	20960	17751	61117	120373	20159	20996	84625	142014
		38%				59.1%	38.0%	2.9%		6.7%	7.8%	24.2%	56.9%		9.1%	7.7%	26.7%	52.5%	7.0%	7.3%	29.3%	49.2%
51	52		146017	145160	39573	26929	11263	1381	89211	13928	13362	40420	17979	108620	17810	16061	56705	15191	21059	20969	80790	17243
		19%				68.0%	28.5%	3.5%		15.6%	15.0%	45.3%	20.2%		16.4%	14.8%	52.2%	14.0%	14.4%	14.4%	55.3%	11.8%
<b>51 Total</b>			<b>760066</b>	<b>757769</b>	<b>330798</b>	<b>186827</b>	<b>134275</b>	<b>9697</b>	<b>549791</b>	<b>38143</b>	<b>37867</b>	<b>143972</b>	<b>305672</b>	<b>601194</b>	<b>54479</b>	<b>42976</b>	<b>176501</b>	<b>302281</b>	<b>54823</b>	<b>51785</b>	<b>246753</b>	<b>354203</b>
52	48		74234	74060	40334	12798	26712	824	56627	1654	1054	9787	41849	59124	2287	1715	12148	40271	1846	1840	16757	48774
		10%				31.7%	66.2%	2.0%		2.9%	1.9%	17.3%	73.9%		3.9%	2.9%	20.5%	68.1%	2.5%	2.5%	22.6%	65.7%
52	50		5530	5517	2562	1947	460	155	4936	170	407	1713	2364	4923	317	242	1886	2296	257	235	2262	2442
		1%				76.0%	18.0%	6.0%		3.4%	8.2%	34.7%	47.9%		6.4%	4.9%	38.3%	46.6%	4.6%	4.2%	40.9%	44.2%
52	51		66254	66031	25799	13892	11230	678	47248	3777	6133	18466	16685	50010	5283	5660	21025	15971	5449	6893	30578	18856

Illust. Plan	CD 24	% of Dist. Pop	TOTAL GQA	TOTAL POP	GE24PRS TOT	GE24PRS D	GE24PRS R	GE24PRS O	CV TOTAL	CV ASIAN	CV BLACK	CV HISP	CV NH WHITE	TOTAL 18	ASIAN NH18	BLACK NH18	HISP 18	WHITE NH18	GQA NHAS	GQA NHBL	GQA HISP	GQA NHWH
		9%				53.8%	43.5%	2.6%		8.0%	13.0%	39.1%	35.3%		10.6%	11.3%	42.0%	31.9%	8.2%	10.4%	46.2%	28.5%
52	52	core	614049	616027	229727	132681	91318	5728	399135	62229	30786	213703	78062	471139	79594	31252	275127	73377	90636	35545	376600	84051
		81%				57.8%	39.8%	2.5%		15.6%	7.7%	53.5%	19.6%		16.9%	6.6%	58.4%	15.6%	14.8%	5.8%	61.3%	13.7%
52 Total			760067	761635	298422	161318	129720	7385	507946	67830	38380	243669	138960	585196	87481	38869	310186	131915	98188	44513	426197	154123
						54.1%	43.5%	2.5%		13.4%	7.6%	48.0%	27.4%		14.9%	6.6%	53.0%	22.5%	12.9%	5.9%	56.1%	20.3%

