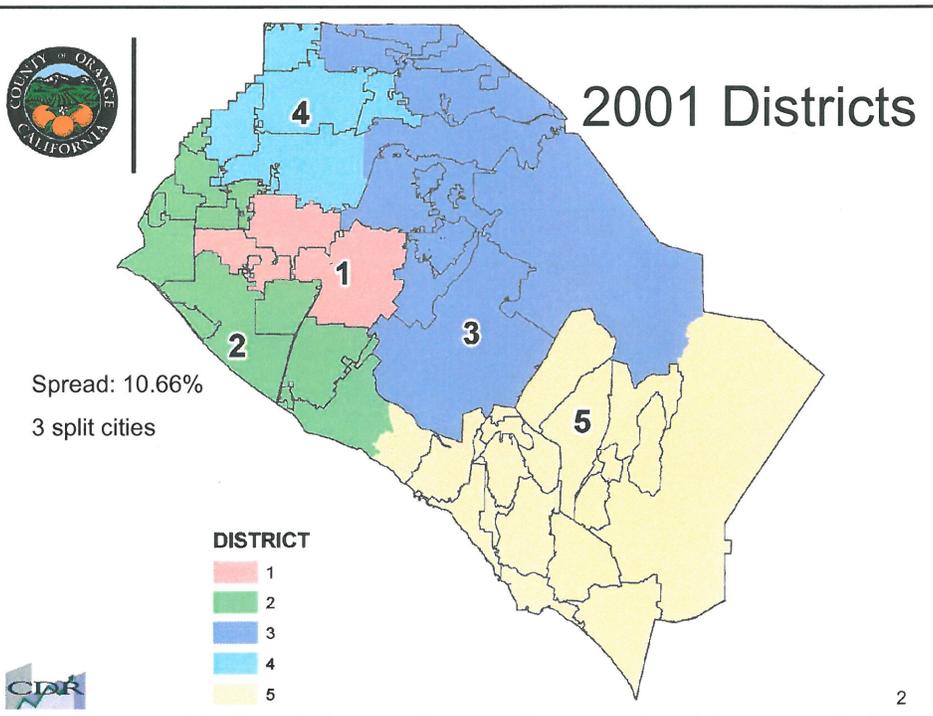
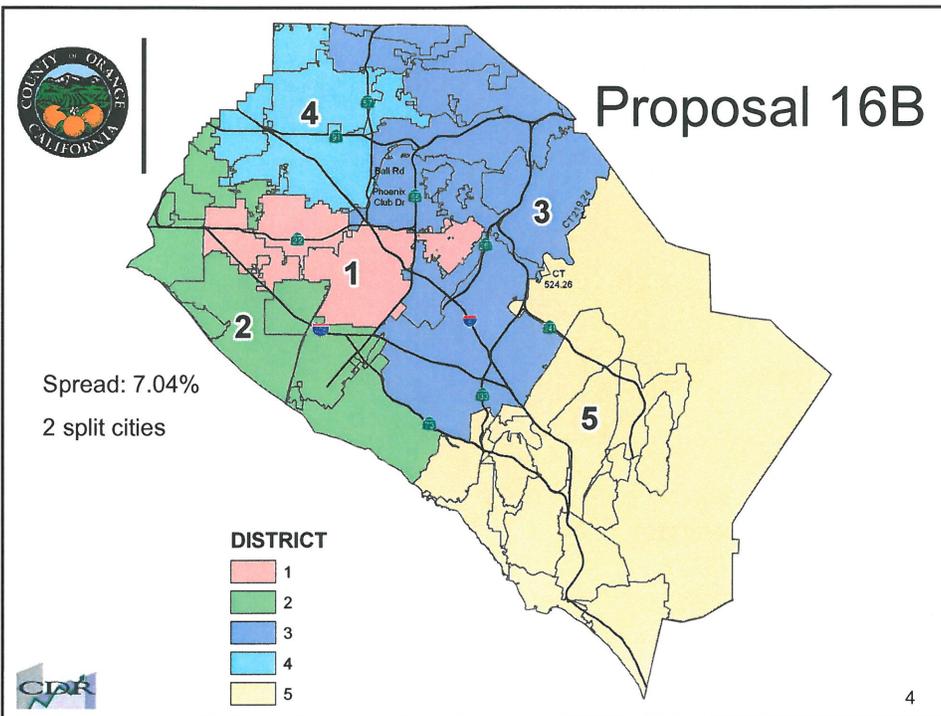
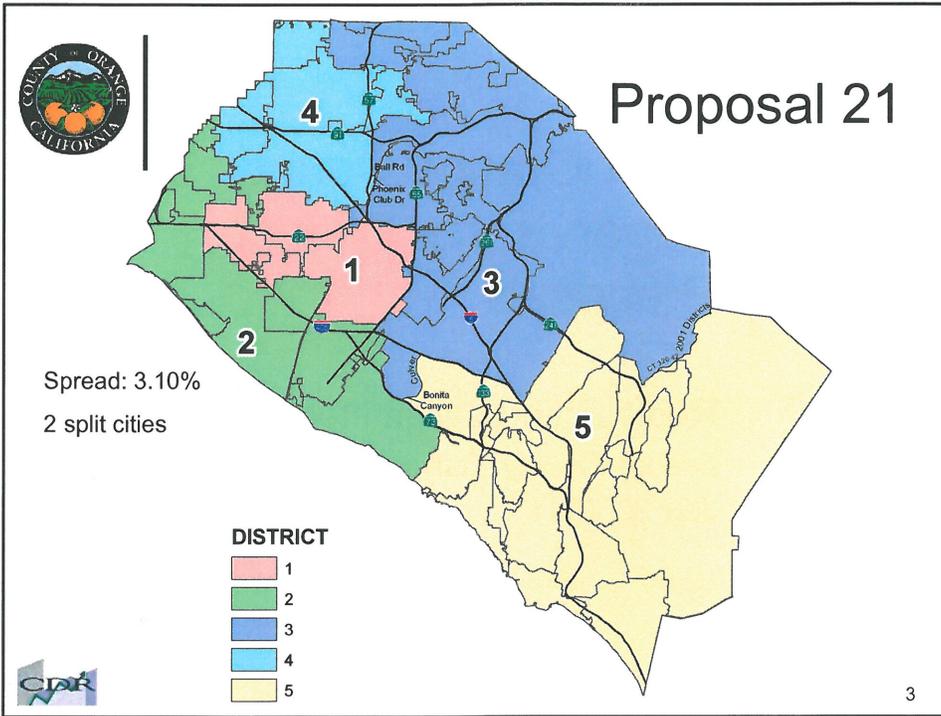


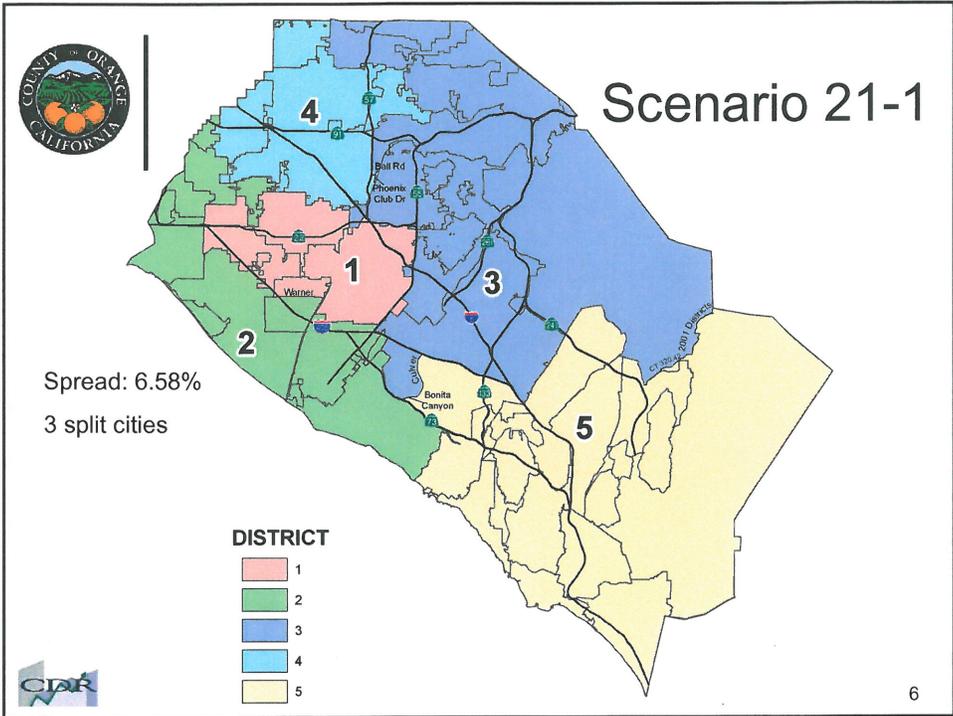
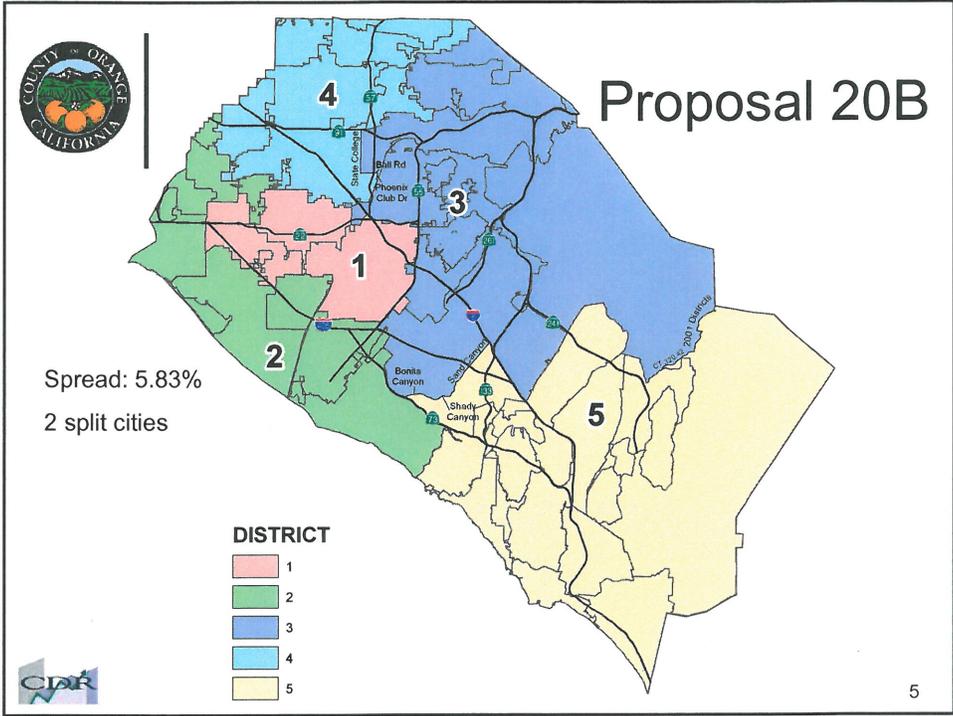


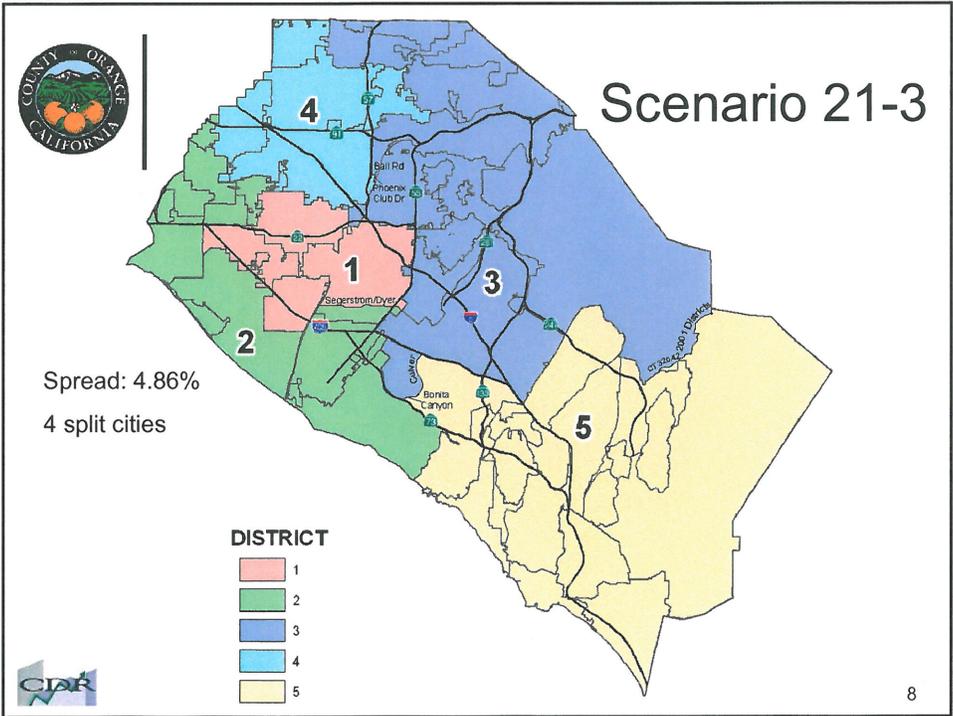
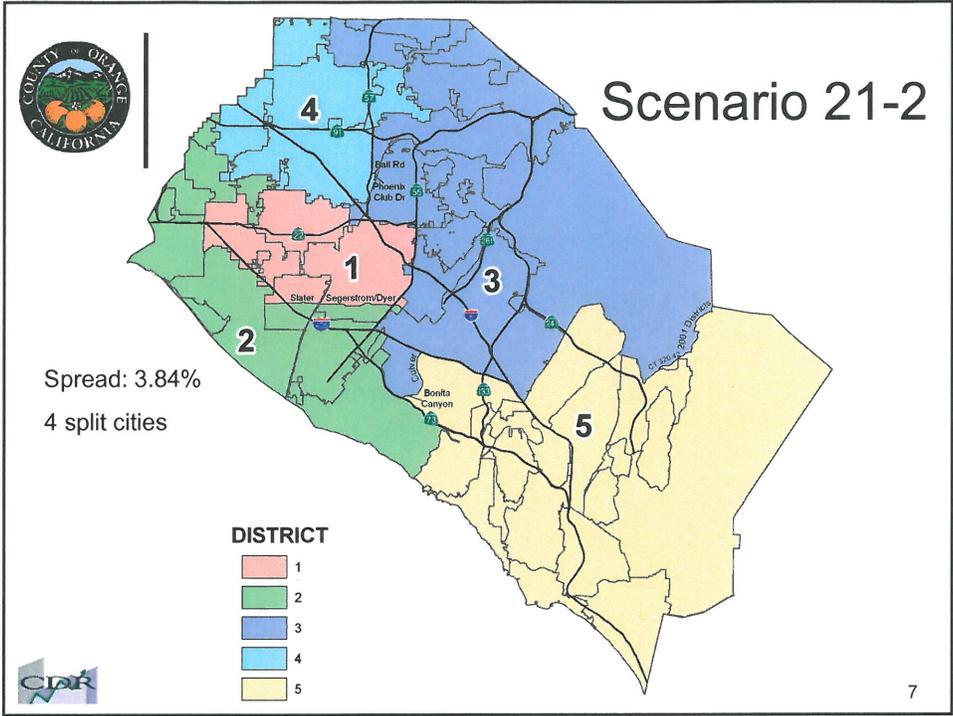
2011 Orange County Supervisorial District Proposals & Scenarios

Redistricting Committee
Orange County, California
July 22, 2011



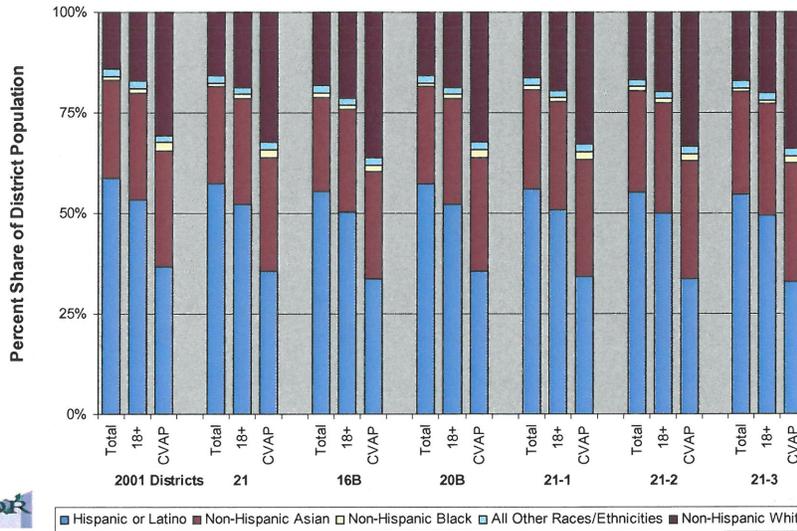








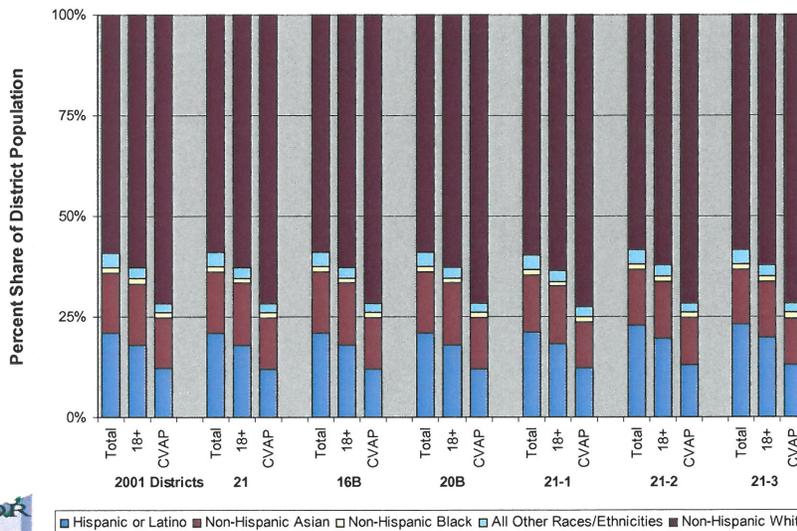
District 1- Total, 18+ and Citizen Voting Age Population



9



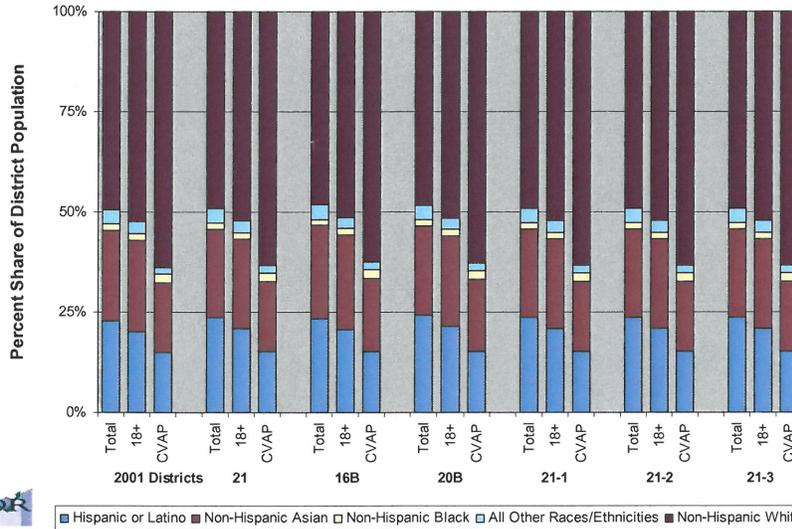
District 2- Total, 18+ and Citizen Voting Age Population



10



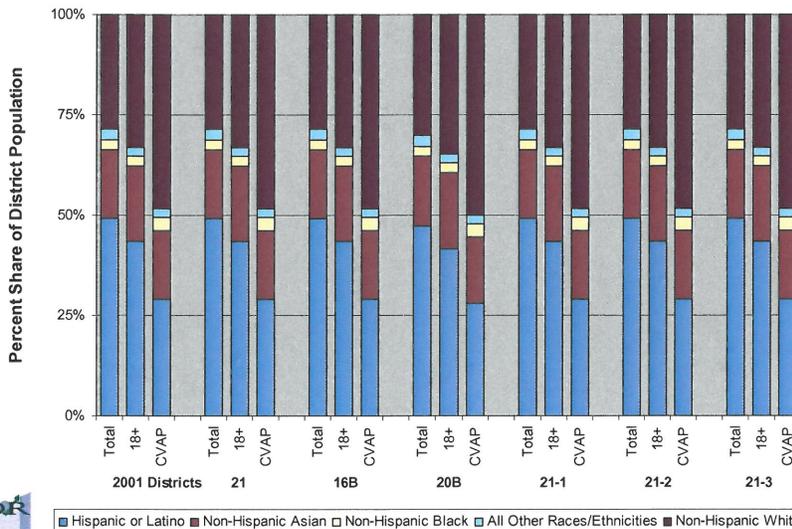
District 3- Total, 18+ and Citizen Voting Age Population



11



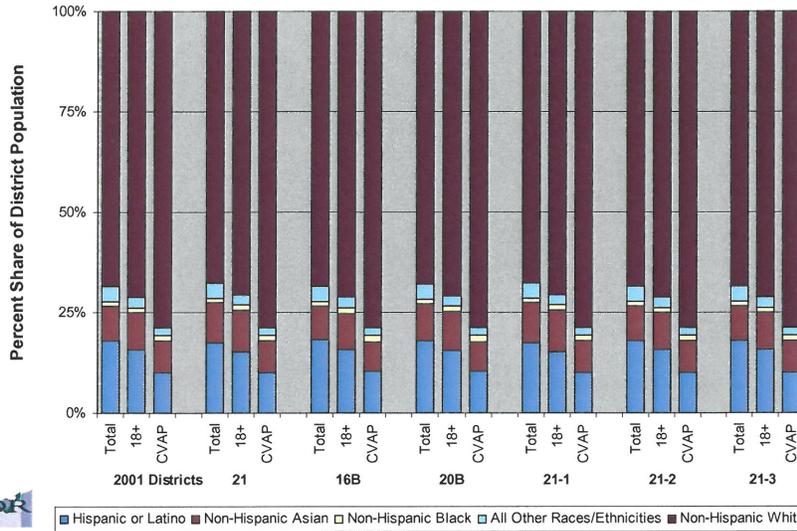
District 4- Total, 18+ and Citizen Voting Age Population



12



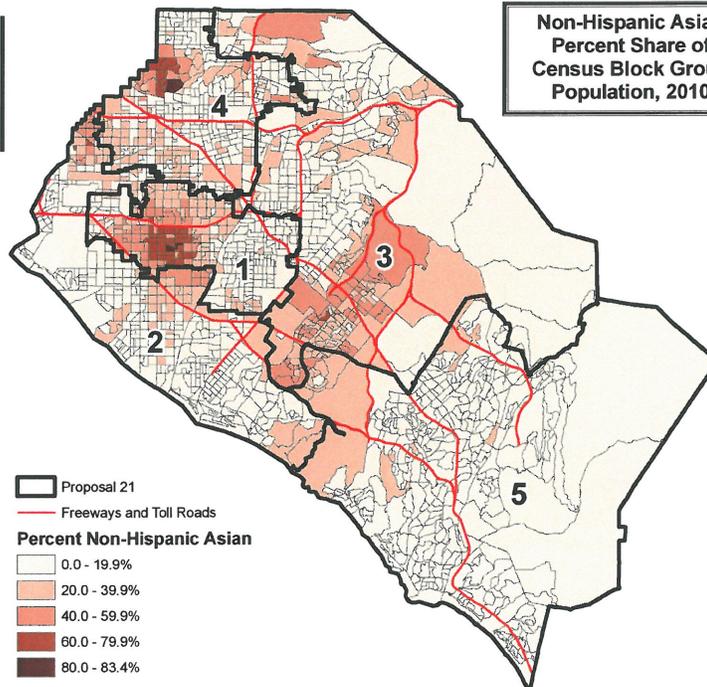
District 5- Total, 18+ and Citizen Voting Age Population



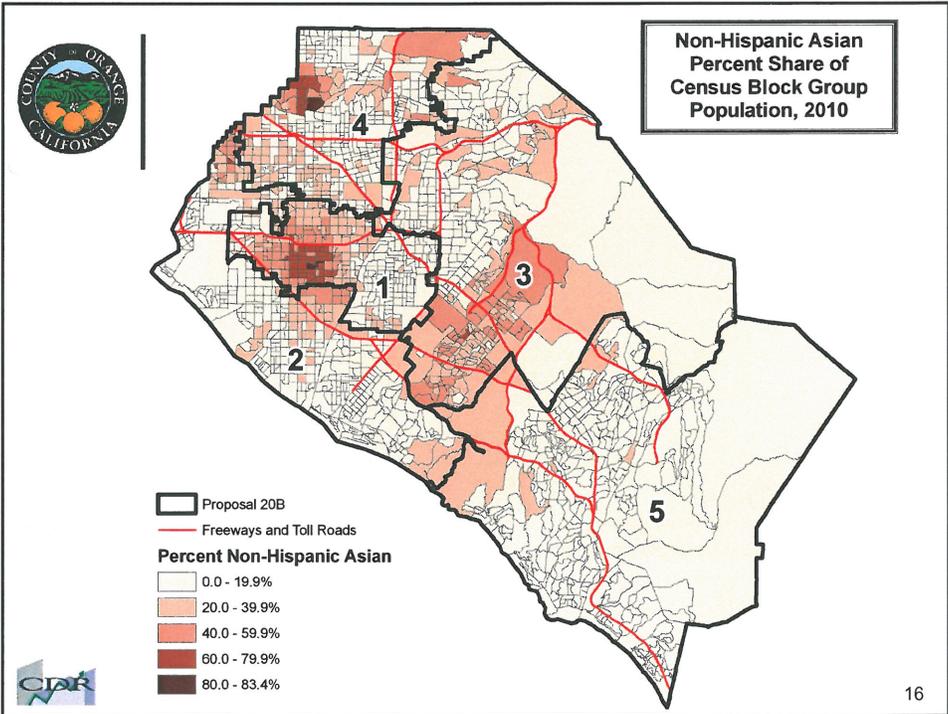
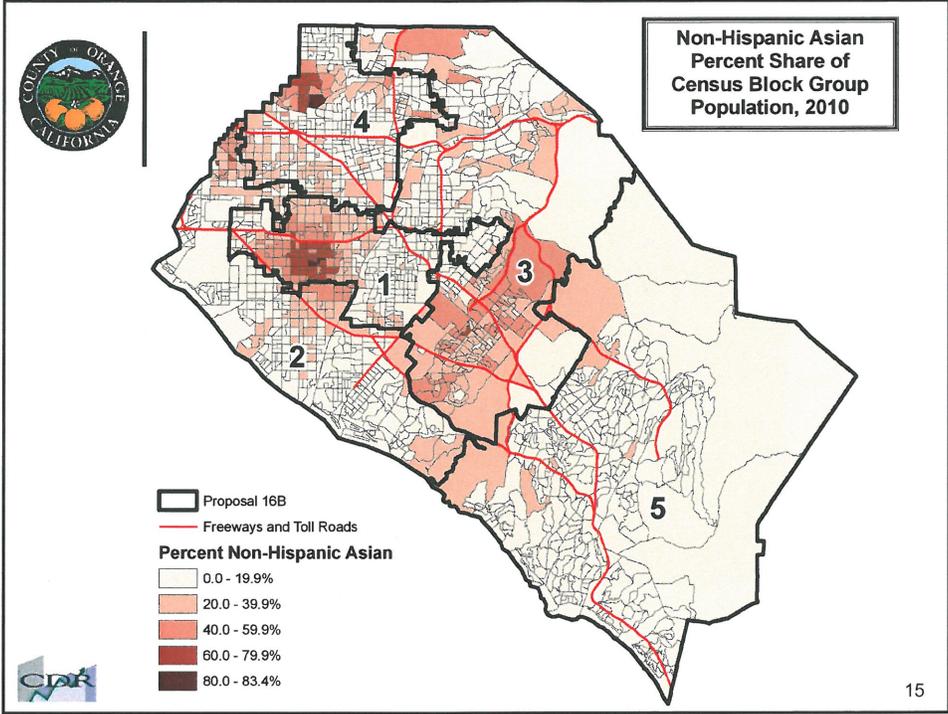
13

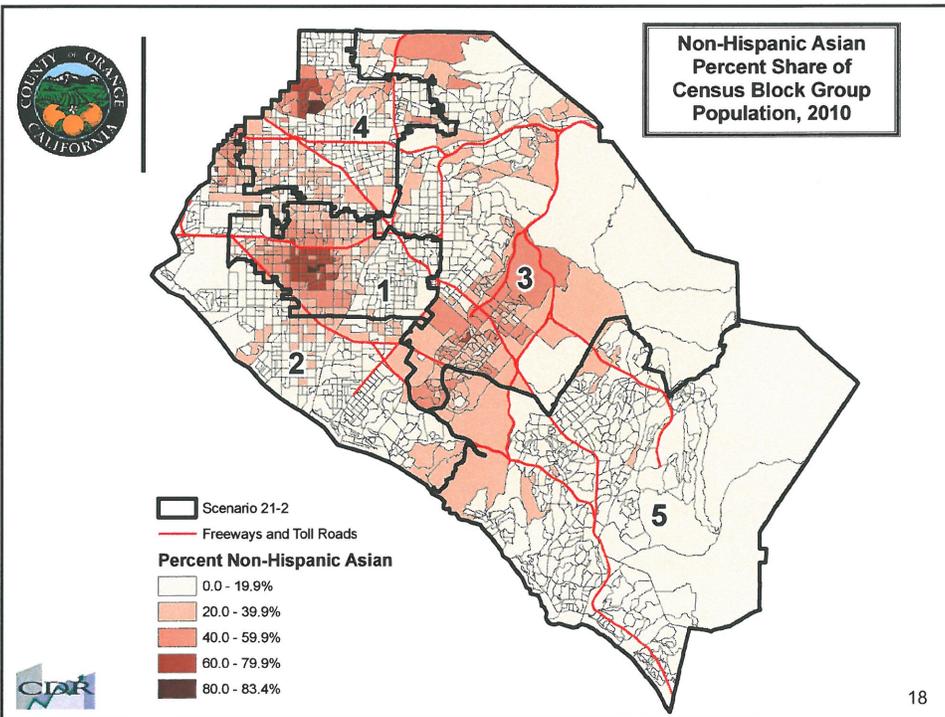
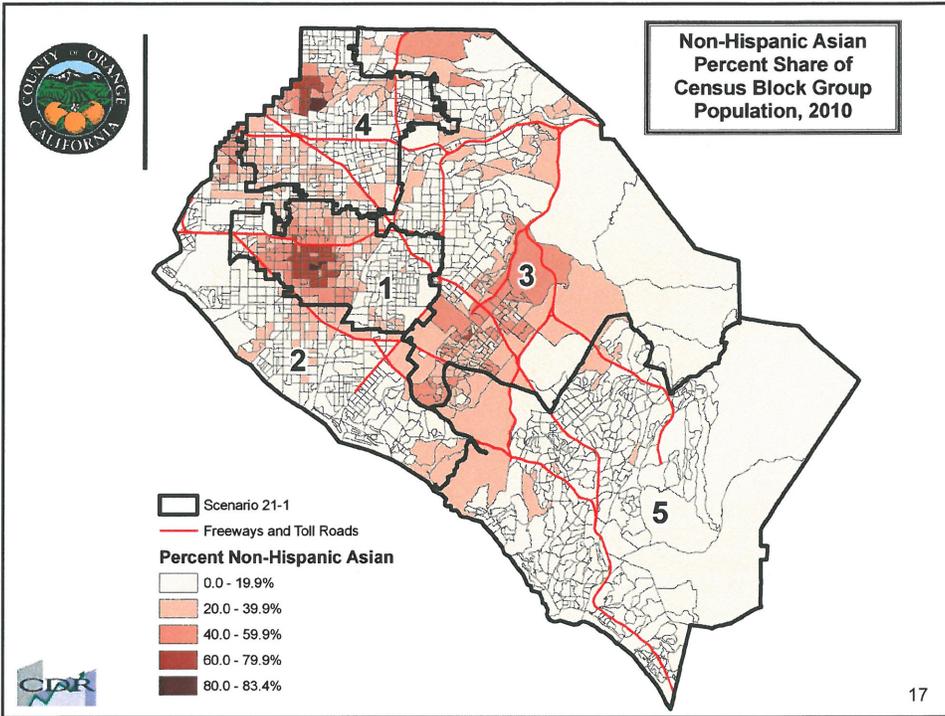


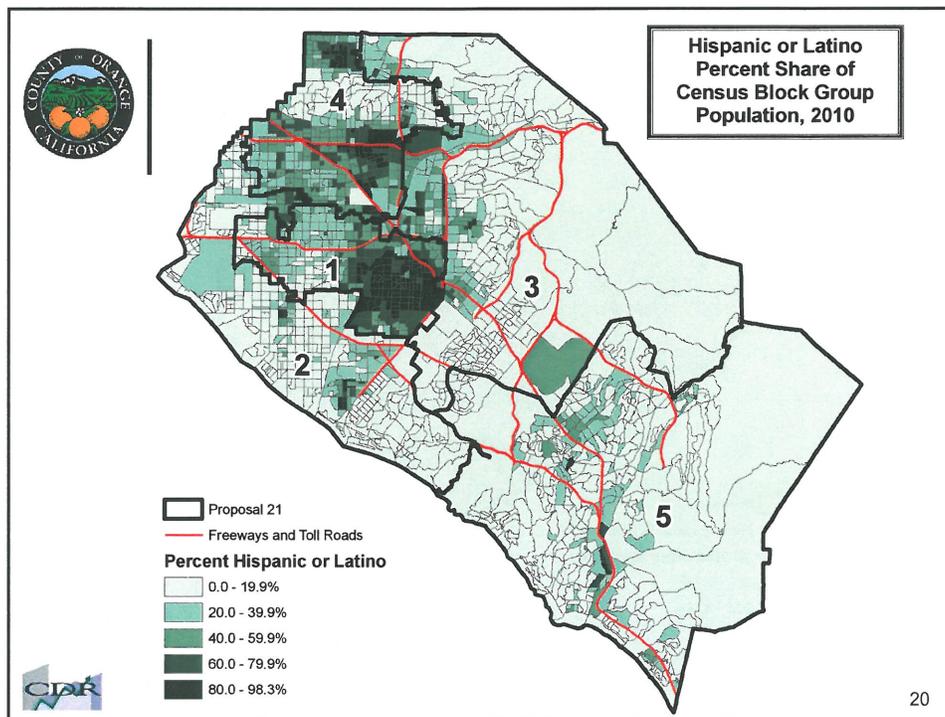
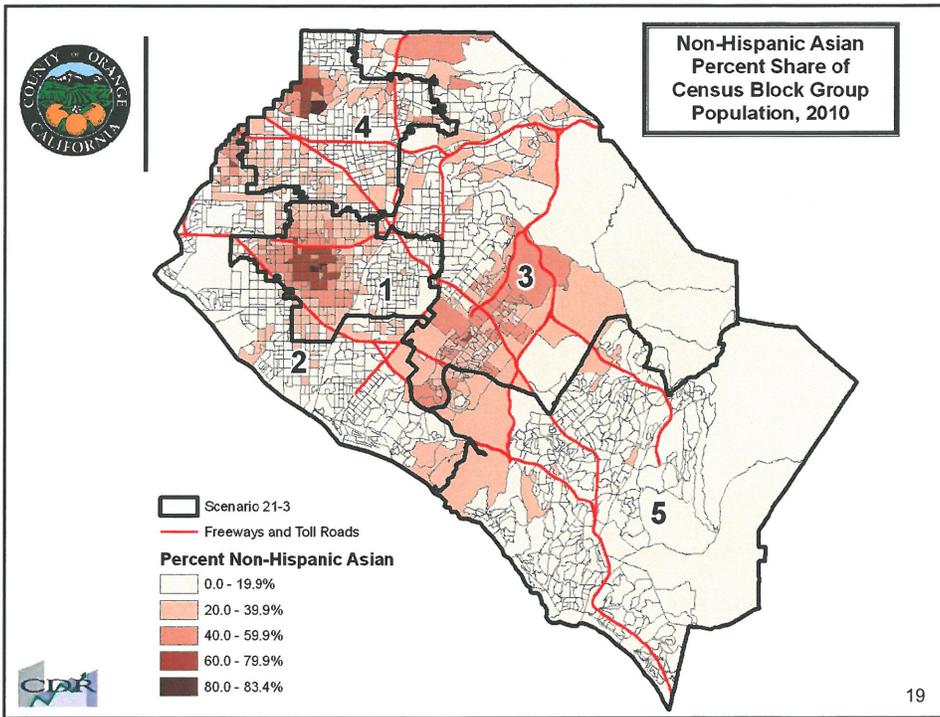
Non-Hispanic Asian Percent Share of Census Block Group Population, 2010

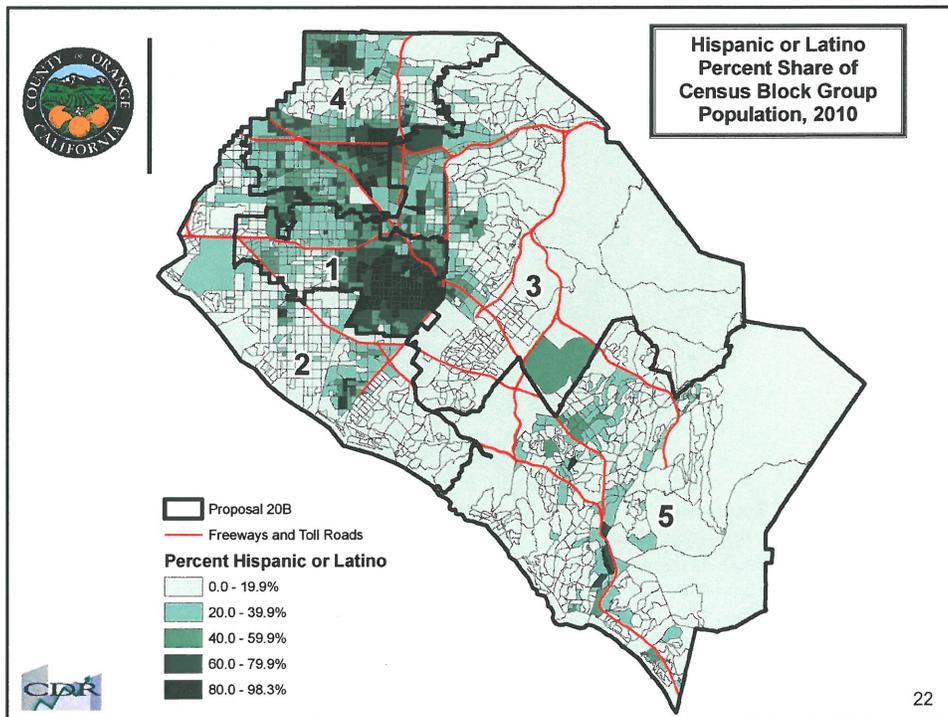
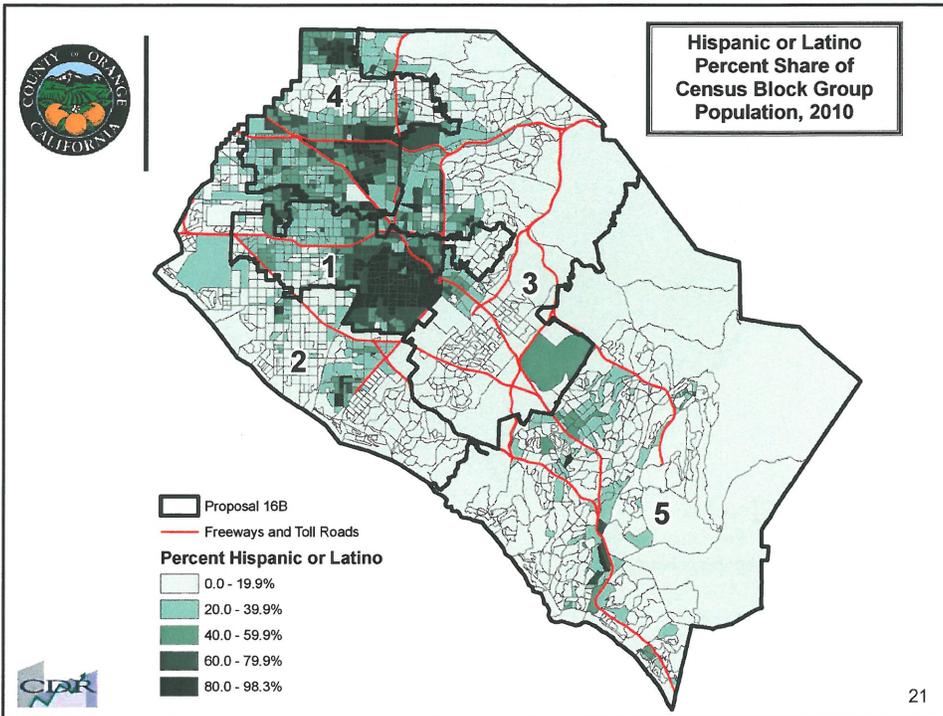


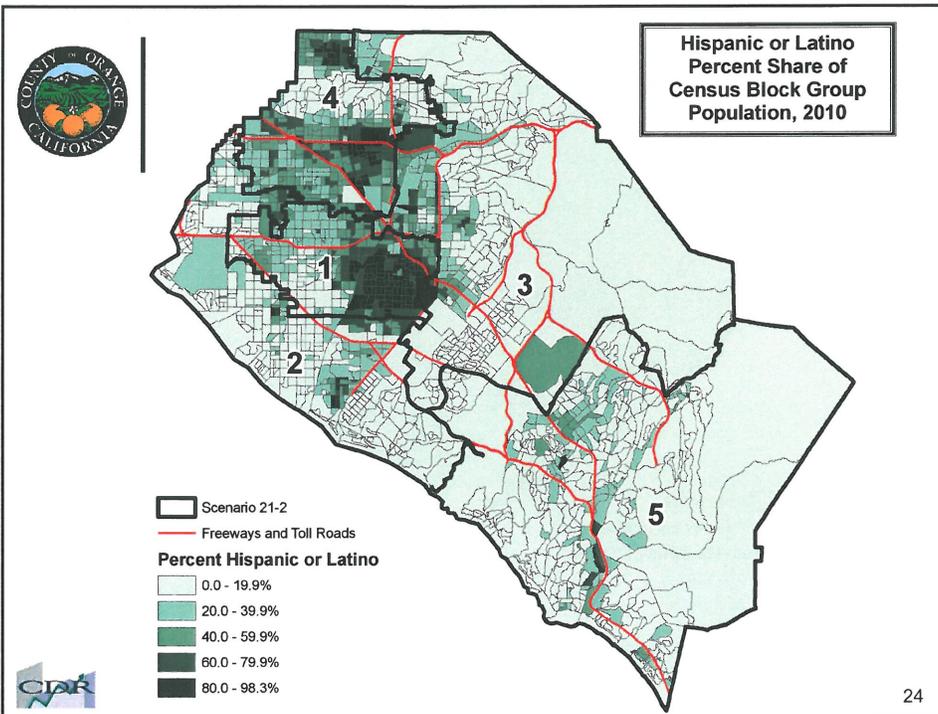
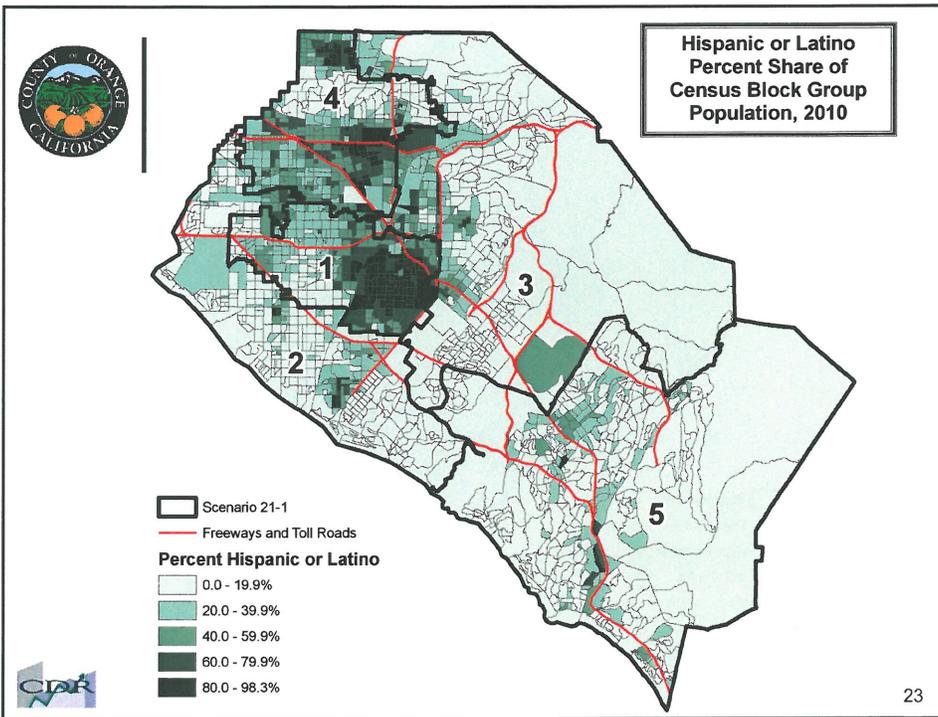
14

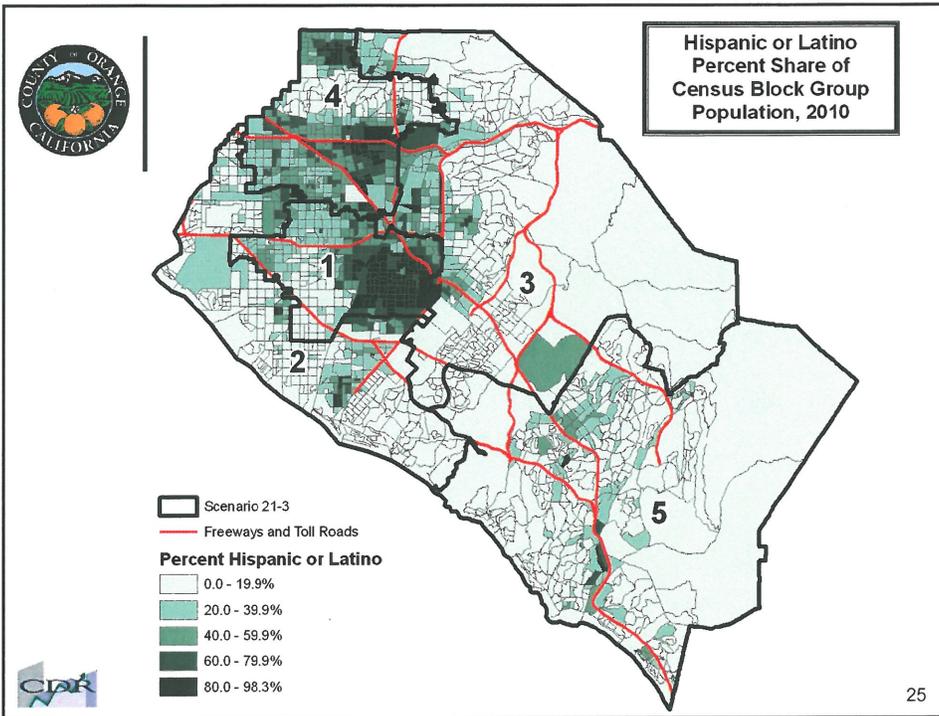












**Race/Ethnicity Percent Share of Total Population, 18 and Over Population, and
Citizen Voting Age Population (CVAP)**

District 1

Proposal	Non-Hispanic White			Hispanic or Latino			Non-Hispanic Asian			Non-Hispanic Black			All Other Non-Hispanic Races/Ethnicities			County Percentage Spread
	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	
2001 with 2010 data	14.2%	17.3%	30.7%	58.6%	53.3%	36.6%	24.4%	26.7%	29.0%	1.0%	1.1%	1.9%	1.8%	1.6%	1.8%	10.66%
21	15.7%	18.8%	32.4%	57.4%	52.2%	35.5%	24.1%	26.2%	28.3%	1.0%	1.1%	1.9%	1.8%	1.7%	1.9%	3.10%
16B	18.3%	21.5%	36.1%	55.5%	50.3%	33.6%	23.4%	25.4%	26.7%	0.9%	1.1%	1.8%	1.9%	1.7%	1.9%	7.04%
20B	15.7%	18.8%	32.4%	57.4%	52.2%	35.5%	24.1%	26.2%	28.3%	1.0%	1.1%	1.9%	1.8%	1.7%	1.9%	5.83%
Scenario 21-1	16.4%	19.5%	33.0%	56.1%	50.9%	34.3%	24.7%	26.8%	29.0%	1.0%	1.1%	1.8%	1.9%	1.7%	1.9%	6.58%
Scenario 21-2	16.7%	19.9%	33.3%	55.3%	50.1%	33.7%	25.2%	27.3%	29.4%	0.9%	1.0%	1.7%	1.9%	1.7%	1.9%	3.84%
Scenario 21-3	17.0%	20.2%	34.0%	54.6%	49.4%	33.0%	25.5%	27.7%	29.4%	0.9%	1.0%	1.6%	1.9%	1.7%	1.9%	4.86%
2	14.2%	17.3%	30.7%	58.6%	53.3%	36.6%	24.4%	26.7%	29.0%	1.0%	1.1%	1.9%	1.8%	1.6%	1.8%	9.97%
3	15.1%	18.5%	32.5%	63.0%	57.5%	40.0%	18.7%	20.8%	23.1%	1.3%	1.5%	2.4%	1.8%	1.7%	2.0%	0.30%
4	16.9%	20.1%	34.6%	56.6%	51.3%	34.5%	23.7%	25.8%	27.3%	0.9%	1.1%	1.8%	1.8%	1.7%	1.8%	7.21%
5	14.2%	17.3%	30.7%	58.6%	53.3%	36.6%	24.4%	26.7%	29.0%	1.0%	1.1%	1.9%	1.8%	1.6%	1.8%	12.37%
6	15.7%	18.8%	32.4%	57.4%	52.2%	35.5%	24.1%	26.2%	28.3%	1.0%	1.1%	1.9%	1.8%	1.7%	1.9%	4.74%
7	16.6%	19.8%	33.4%	55.5%	50.2%	33.5%	25.1%	27.3%	29.7%	0.9%	1.1%	1.6%	1.9%	1.7%	1.9%	0.98%
8	16.6%	19.8%	33.4%	55.5%	50.2%	33.5%	25.1%	27.3%	29.7%	0.9%	1.1%	1.6%	1.9%	1.7%	1.9%	4.43%
12	14.3%	17.3%	30.8%	58.6%	53.3%	36.3%	24.4%	26.6%	29.1%	1.0%	1.1%	1.9%	1.8%	1.6%	1.8%	0.81%
17A	16.8%	20.0%	34.5%	56.5%	51.3%	34.5%	23.8%	25.9%	27.4%	0.9%	1.1%	1.8%	1.8%	1.7%	1.8%	6.60%
18A	15.7%	18.8%	32.4%	57.4%	52.2%	35.5%	24.1%	26.2%	28.3%	1.0%	1.1%	1.9%	1.8%	1.7%	1.9%	5.05%
19	16.6%	19.8%	33.2%	55.4%	50.2%	33.8%	25.2%	27.3%	29.4%	0.9%	1.0%	1.7%	1.9%	1.7%	1.9%	1.61%
22	15.8%	19.0%	32.8%	57.7%	52.4%	35.5%	23.6%	25.8%	27.9%	1.0%	1.1%	1.9%	1.9%	1.7%	1.9%	7.76%
23	16.6%	19.8%	33.4%	55.5%	50.2%	33.5%	25.1%	27.3%	29.7%	0.9%	1.1%	1.6%	1.9%	1.7%	1.9%	1.10%
24	16.6%	19.8%	33.4%	55.5%	50.2%	33.5%	25.1%	27.3%	29.7%	0.9%	1.1%	1.6%	1.9%	1.7%	1.9%	1.56%

Source: U.S. Census P.L. 94-171 Redistricting File, 2000 and 2010; 2005-2009 American Community Survey.

7/22/2011

**Race/Ethnicity Percent Share of Total Population, 18 and Over Population, and
Citizen Voting Age Population (CVAP)**

District 2

Proposal	Non-Hispanic White			Hispanic or Latino			Non-Hispanic Asian			Non-Hispanic Black			All Other Non-Hispanic Races/Ethnicities			County Percentage Spread
	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	
2001 with 2010 data	59.2%	62.8%	71.7%	21.0%	18.0%	12.1%	15.0%	15.2%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.3%	10.66%
21	59.1%	62.7%	71.7%	21.0%	18.0%	12.1%	15.1%	15.4%	12.7%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	3.10%
16B	59.1%	62.7%	71.7%	21.0%	18.0%	12.1%	15.1%	15.4%	12.7%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	7.04%
20B	59.1%	62.7%	71.7%	21.0%	18.0%	12.1%	15.1%	15.4%	12.7%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	5.83%
Scenario 21-1	59.9%	63.5%	72.7%	21.1%	18.1%	12.2%	14.2%	14.4%	11.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	6.58%
Scenario 21-2	58.4%	62.1%	71.7%	22.8%	19.6%	13.0%	14.0%	14.2%	11.6%	1.3%	1.4%	1.4%	3.5%	2.7%	2.2%	3.84%
Scenario 21-3	58.5%	62.2%	71.8%	23.2%	19.9%	13.2%	13.5%	13.8%	11.4%	1.4%	1.4%	1.5%	3.5%	2.7%	2.2%	4.86%
2	59.5%	63.0%	71.8%	20.7%	17.7%	12.0%	15.0%	15.2%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.3%	9.97%
3	55.1%	58.7%	68.1%	20.8%	17.9%	12.3%	19.3%	19.4%	16.1%	1.2%	1.2%	1.2%	3.5%	2.7%	2.3%	0.30%
4	59.2%	62.8%	71.7%	21.0%	18.0%	12.1%	15.0%	15.2%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.3%	7.21%
5	59.2%	62.8%	71.7%	21.0%	18.0%	12.1%	15.0%	15.2%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.3%	12.37%
6	66.6%	69.6%	76.9%	18.4%	15.8%	10.5%	10.6%	10.9%	9.6%	0.9%	1.0%	1.0%	3.5%	2.7%	2.0%	4.74%
7	57.9%	61.6%	71.3%	23.3%	20.0%	13.4%	14.0%	14.3%	11.6%	1.3%	1.4%	1.5%	3.5%	2.7%	2.2%	0.98%
8	57.2%	60.8%	70.2%	23.3%	20.1%	13.5%	14.6%	15.0%	12.4%	1.4%	1.4%	1.6%	3.5%	2.8%	2.3%	4.43%
12	54.4%	58.2%	68.0%	23.3%	20.1%	14.0%	17.0%	17.3%	13.9%	1.6%	1.6%	1.7%	3.6%	2.8%	2.4%	0.81%
17A	59.5%	63.0%	71.8%	20.8%	17.8%	12.0%	14.9%	15.2%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	6.60%
18A	59.3%	62.8%	71.8%	20.8%	17.8%	12.0%	15.1%	15.3%	12.6%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	5.05%
19	58.1%	61.5%	70.8%	22.4%	19.2%	12.9%	14.7%	15.1%	12.5%	1.3%	1.4%	1.5%	3.5%	2.8%	2.3%	1.61%
22	59.1%	62.7%	71.7%	21.0%	18.0%	12.1%	15.1%	15.4%	12.7%	1.3%	1.3%	1.3%	3.5%	2.7%	2.2%	7.76%
23	57.9%	61.5%	71.2%	23.2%	19.9%	13.4%	14.1%	14.5%	11.7%	1.3%	1.4%	1.5%	3.5%	2.7%	2.2%	1.10%
24	57.9%	61.5%	71.2%	23.2%	19.9%	13.4%	14.1%	14.5%	11.7%	1.3%	1.4%	1.5%	3.5%	2.7%	2.2%	1.56%

Source: U.S. Census P.L. 94-171 Redistricting File, 2000 and 2010; 2005-2009 American Community Survey.

7/22/2011

**Race/Ethnicity Percent Share of Total Population, 18 and Over Population, and
Citizen Voting Age Population (CVAP)**

District 3

Proposal	Non-Hispanic White			Hispanic or Latino			Non-Hispanic Asian			Non-Hispanic Black			All Other Non-Hispanic Races/Ethnicities			County Percentage Spread
	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	
2001 with 2010 data	49.3%	52.5%	63.7%	22.8%	20.1%	14.9%	22.6%	22.9%	17.5%	1.5%	1.6%	2.1%	3.7%	2.9%	1.8%	10.66%
21	49.1%	52.2%	63.3%	23.7%	20.9%	15.2%	22.0%	22.4%	17.5%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	3.10%
16B	48.0%	51.2%	62.5%	23.3%	20.6%	15.2%	23.3%	23.6%	18.3%	1.6%	1.6%	2.2%	3.8%	3.0%	1.8%	7.04%
20B	48.3%	51.5%	62.9%	24.2%	21.3%	15.3%	22.2%	22.6%	18.0%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	5.83%
Scenario 21-1	49.1%	52.2%	63.3%	23.7%	20.9%	15.2%	22.0%	22.4%	17.5%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	6.58%
Scenario 21-2	49.1%	52.2%	63.3%	23.7%	20.9%	15.2%	22.0%	22.4%	17.5%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	3.84%
Scenario 21-3	49.1%	52.2%	63.3%	23.7%	20.9%	15.2%	22.0%	22.4%	17.5%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	4.86%
2	49.5%	52.8%	64.1%	24.4%	21.5%	15.5%	21.1%	21.2%	16.6%	1.6%	1.6%	2.1%	3.6%	2.8%	1.7%	9.97%
3	53.6%	56.5%	66.3%	18.0%	15.9%	12.8%	23.2%	23.2%	17.3%	1.4%	1.4%	1.8%	3.8%	2.9%	1.8%	0.30%
4	48.2%	51.4%	62.7%	23.2%	20.5%	15.2%	23.2%	23.5%	18.1%	1.6%	1.6%	2.2%	3.8%	3.0%	1.8%	7.21%
5	49.1%	52.2%	63.3%	22.8%	20.0%	14.7%	22.8%	23.2%	18.1%	1.6%	1.6%	2.1%	3.8%	3.0%	1.8%	12.37%
6	35.9%	40.4%	56.3%	45.3%	39.9%	25.4%	14.1%	15.2%	13.9%	2.0%	2.1%	2.6%	2.8%	2.4%	1.8%	4.74%
7	49.5%	52.6%	63.6%	22.9%	20.2%	14.8%	22.3%	22.7%	17.6%	1.5%	1.6%	2.1%	3.7%	2.9%	1.8%	0.98%
8	50.0%	53.3%	64.8%	22.7%	20.0%	14.6%	22.0%	22.2%	16.9%	1.5%	1.6%	2.0%	3.7%	2.9%	1.7%	4.43%
12	47.2%	50.4%	62.0%	24.7%	21.7%	15.6%	22.7%	23.2%	18.4%	1.6%	1.7%	2.2%	3.8%	3.0%	1.8%	0.81%
17A	48.2%	51.4%	62.7%	23.2%	20.5%	15.2%	23.2%	23.5%	18.1%	1.6%	1.6%	2.2%	3.8%	3.0%	1.8%	6.60%
18A	49.1%	52.3%	63.5%	23.4%	20.6%	15.1%	22.2%	22.5%	17.5%	1.6%	1.6%	2.1%	3.7%	2.9%	1.8%	5.05%
19	49.4%	52.7%	64.3%	23.7%	20.9%	15.2%	21.6%	21.9%	16.8%	1.6%	1.6%	2.0%	3.7%	2.9%	1.7%	1.61%
22	49.1%	52.2%	63.3%	22.7%	20.0%	14.7%	22.9%	23.2%	18.1%	1.6%	1.6%	2.1%	3.8%	3.0%	1.8%	7.76%
23	49.6%	52.7%	63.7%	23.0%	20.3%	14.8%	22.2%	22.5%	17.6%	1.5%	1.6%	2.1%	3.7%	2.9%	1.8%	1.10%
24	50.8%	54.3%	63.7%	24.7%	21.9%	14.8%	19.4%	19.6%	17.6%	1.5%	1.6%	2.1%	3.5%	2.7%	1.8%	1.56%

Source: U.S. Census P.L. 94-171 Redistricting File, 2000 and 2010; 2005-2009 American Community Survey.

7/22/2011

**Race/Ethnicity Percent Share of Total Population, 18 and Over Population, and
Citizen Voting Age Population (CVAP)**

District 4

Proposal	Non-Hispanic White			Hispanic or Latino			Non-Hispanic Asian			Non-Hispanic Black			All Other Non-Hispanic Races/Ethnicities			County Percentage Spread
	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	
2001 with 2010 data	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	10.66%
21	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	3.10%
16B	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	7.04%
20B	30.3%	34.8%	50.1%	47.2%	41.7%	27.9%	17.6%	18.9%	16.6%	2.3%	2.4%	3.3%	2.6%	2.3%	2.1%	5.83%
Scenario 21-1	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	6.58%
Scenario 21-2	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	3.84%
Scenario 21-3	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	4.86%
2	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	9.97%
3	27.7%	32.0%	47.2%	49.0%	43.4%	29.1%	18.5%	19.9%	18.1%	2.3%	2.4%	3.5%	2.6%	2.3%	2.0%	0.30%
4	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	7.21%
5	30.3%	34.8%	50.1%	47.4%	41.9%	28.1%	17.4%	18.7%	16.5%	2.3%	2.4%	3.3%	2.6%	2.3%	2.1%	12.37%
6	42.1%	46.2%	59.1%	32.6%	28.5%	19.7%	20.2%	20.8%	16.3%	2.1%	2.1%	2.7%	3.0%	2.4%	2.2%	4.74%
7	28.9%	33.4%	48.6%	48.9%	43.2%	29.0%	17.3%	18.7%	16.9%	2.3%	2.4%	3.4%	2.6%	2.2%	2.1%	0.98%
8	28.9%	33.4%	48.6%	48.9%	43.2%	29.0%	17.3%	18.7%	16.9%	2.3%	2.4%	3.4%	2.6%	2.2%	2.1%	4.43%
12	34.5%	39.0%	54.3%	44.7%	39.4%	25.6%	16.1%	17.2%	15.0%	2.0%	2.1%	3.0%	2.6%	2.2%	2.1%	0.81%
17A	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	6.60%
18A	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	5.05%
19	28.6%	33.2%	48.4%	49.1%	43.4%	29.0%	17.3%	18.7%	17.1%	2.4%	2.4%	3.4%	2.6%	2.2%	2.1%	1.61%
22	30.5%	35.0%	50.3%	47.0%	41.5%	28.0%	17.6%	18.8%	16.4%	2.3%	2.4%	3.3%	2.6%	2.3%	2.1%	7.76%
23	28.9%	33.4%	48.6%	48.9%	43.2%	29.0%	17.3%	18.7%	16.9%	2.3%	2.4%	3.4%	2.6%	2.2%	2.1%	1.10%
24	28.9%	33.4%	48.6%	48.9%	43.2%	29.0%	17.3%	18.7%	16.9%	2.3%	2.4%	3.4%	2.6%	2.2%	2.1%	1.56%

Source: U.S. Census P.L. 94-171 Redistricting File, 2000 and 2010; 2005-2009 American Community Survey.

7/22/2011

**Race/Ethnicity Percent Share of Total Population, 18 and Over Population, and
Citizen Voting Age Population (CVAP)**

District 5

Proposal	Non-Hispanic White			Hispanic or Latino			Non-Hispanic Asian			Non-Hispanic Black			All Other Non-Hispanic Races/Ethnicities			County Percentage Spread
	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	Total	18+	CVAP	
2001 with 2010 data	68.5%	71.3%	78.9%	17.9%	15.6%	10.1%	8.8%	9.2%	7.7%	1.1%	1.2%	1.5%	3.6%	2.7%	1.8%	10.66%
21	67.8%	70.5%	78.8%	17.5%	15.3%	10.0%	9.9%	10.3%	7.9%	1.1%	1.2%	1.5%	3.7%	2.7%	1.9%	3.10%
16B	68.5%	71.3%	78.9%	18.1%	15.8%	10.2%	8.6%	9.0%	7.5%	1.1%	1.2%	1.5%	3.6%	2.7%	1.8%	7.04%
20B	68.0%	70.8%	78.9%	17.9%	15.6%	10.2%	9.3%	9.7%	7.6%	1.1%	1.2%	1.5%	3.9%	2.7%	1.9%	5.83%
Scenario 21-1	67.8%	70.5%	78.8%	17.5%	15.3%	10.0%	9.9%	10.3%	7.9%	1.1%	1.2%	1.5%	3.7%	2.7%	1.9%	6.58%
Scenario 21-2	67.8%	70.5%	78.8%	17.5%	15.3%	10.0%	9.9%	10.3%	7.9%	1.1%	1.2%	1.5%	3.7%	2.7%	1.9%	3.84%
Scenario 21-3	67.8%	70.5%	78.8%	17.5%	15.3%	10.0%	9.9%	10.3%	7.9%	1.1%	1.2%	1.5%	3.7%	2.7%	1.9%	4.86%
2	66.5%	68.9%	77.2%	17.2%	15.0%	10.1%	11.4%	12.0%	9.2%	1.2%	1.2%	1.5%	3.8%	2.8%	1.9%	9.97%
3	69.0%	71.8%	79.2%	17.5%	15.3%	9.9%	8.7%	9.1%	7.6%	1.1%	1.2%	1.5%	3.6%	2.6%	1.8%	0.30%
4	68.5%	71.3%	78.9%	17.9%	15.6%	10.1%	8.8%	9.2%	7.7%	1.1%	1.2%	1.5%	3.6%	2.7%	1.8%	7.21%
5	68.5%	71.3%	78.9%	17.9%	15.6%	10.1%	8.8%	9.2%	7.7%	1.1%	1.2%	1.5%	3.6%	2.7%	1.8%	12.37%
6	59.1%	61.5%	71.1%	15.8%	14.0%	10.2%	19.6%	20.0%	14.8%	1.4%	1.4%	1.8%	4.2%	3.1%	2.0%	4.74%
7	67.8%	70.6%	78.8%	17.6%	15.4%	10.1%	9.8%	10.1%	7.8%	1.1%	1.2%	1.5%	3.7%	2.7%	1.8%	0.98%
8	68.1%	70.9%	78.9%	17.7%	15.5%	10.1%	9.4%	9.8%	7.7%	1.1%	1.2%	1.5%	3.7%	2.7%	1.8%	4.43%
12	70.5%	73.2%	80.4%	16.8%	14.6%	9.5%	8.2%	8.6%	7.1%	1.0%	1.1%	1.3%	3.5%	2.6%	1.7%	0.81%
17A	68.5%	71.3%	78.9%	18.1%	15.8%	10.2%	8.6%	9.1%	7.5%	1.1%	1.2%	1.5%	3.6%	2.7%	1.9%	6.60%
18A	68.0%	70.8%	78.8%	17.7%	15.5%	10.1%	9.6%	9.9%	7.7%	1.1%	1.2%	1.5%	3.7%	2.7%	1.8%	5.05%
19	67.9%	70.7%	78.8%	17.6%	15.4%	10.1%	9.7%	10.0%	7.8%	1.1%	1.2%	1.5%	3.7%	2.7%	1.8%	1.61%
22	68.5%	71.2%	78.9%	18.1%	15.8%	10.2%	8.6%	9.1%	7.6%	1.1%	1.2%	1.5%	3.6%	2.7%	1.9%	7.76%
23	67.8%	70.6%	78.8%	17.6%	15.4%	10.1%	9.8%	10.1%	7.8%	1.1%	1.2%	1.5%	3.7%	2.7%	1.8%	1.10%
24	66.7%	69.0%	78.8%	15.8%	13.8%	10.1%	12.5%	13.1%	7.8%	1.2%	1.2%	1.5%	3.9%	2.9%	1.8%	1.56%

Source: U.S. Census P.L. 94-171 Redistricting File, 2000 and 2010; 2005-2009 American Community Survey.

7/22/2011



County Executive Office

Memorandum

July 21, 2011

To: Members, Redistricting Committee

From: Rob Richardson, Assistant County Executive Officer 

Subject: Response to Board Directive Concerning Redistricting
(#30, July 19, 2011 Board Agenda)

In response to the Board directive on July 19, 2011, a Special Meeting of the Redistricting Committee has been set for 9AM on July 22, 2011 in the Planning Commission Hearing Room of the Hall of Administration.

Based on the comments made by Members of the Board of Supervisors and public comments, County staff has followed up with Deborah Diep of the Center for Demographic Research (CDR) and requested that CDR prepare three additional scenarios for consideration by the Redistricting Committee. As a result of this request, please find attached three additional scenarios for review. We will be prepared to answer any of your questions or receive the direction on Friday. Moving only all of Fountain Valley into the First District would cause too large a deviation among districts. Therefore, the attached scenarios demonstrate other areas that could be moved from the First District in order to equalize population among districts. In presenting these scenarios, staff is not making any recommendations to your Committee, but simply providing information for your consideration.

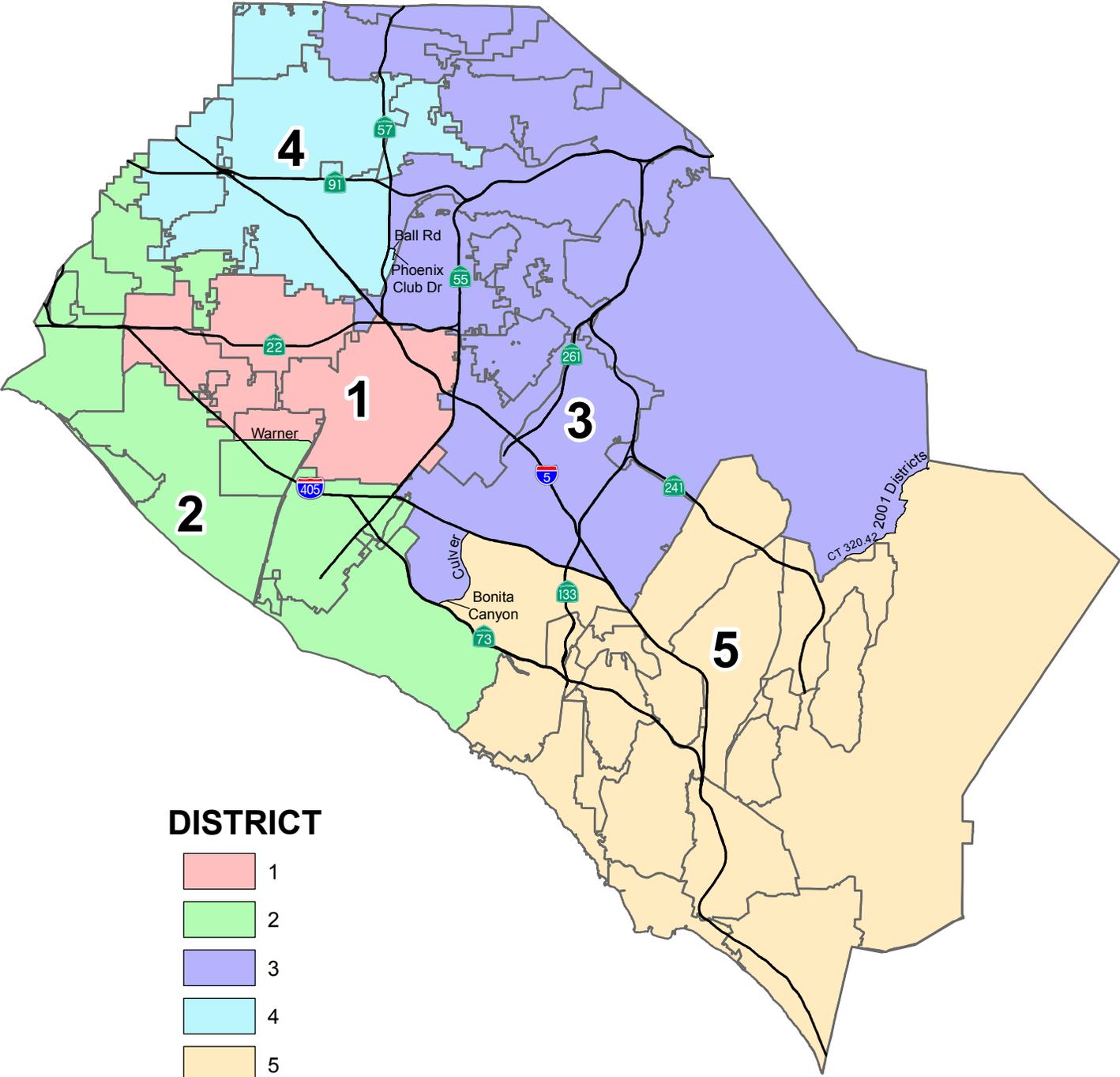
The Redistricting Committee can then review these scenarios, receive additional comments, and offer any additional recommendations for the Board of Supervisors.

If you have any questions please feel free to let me know.

Attachments

cc: Ben De Mayo, Outside Redistricting Counsel
Thomas Miller, County Counsel
Mark Servino, County Counsel
Susan Novak, Clerk of the Board of Supervisors
Jamie Ross, Clerk of the Board of Supervisors

Scenario 21-1 Map



SCENARIO 21-1

Summary Table of Elements of the Plan

Race/Ethnicity Breakdown by District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	613,490	100,353	5,878	151,690	344,054	11,515
2 nd	573,905	343,730	7,405	81,294	121,153	20,323
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
4 th	604,239	173,096	14,225	104,566	296,728	15,624
5 th	606,429	410,918	6,867	60,206	106,110	22,328
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Percent Difference from Target District Population

DISTRICT	Percentage
1 st	1.90%
2 nd	-4.67%
3 rd	1.68%
4 th	0.36%
5 th	0.73%

PERCENTAGE SPREAD (Largest District - Smallest)
6.58%

Split Cities - 3

Anaheim (2)

Fountain Valley (2)

Irvine (2)

SCENARIO 21-1

Total Population by Race/Ethnicity Percentage and District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	613,490	100,353	5,878	151,690	344,054	11,515
	100.0%	16.4%	1.0%	24.7%	56.1%	1.9%
2 nd	573,905	343,730	7,405	81,294	121,153	20,323
	100.0%	59.9%	1.3%	14.2%	21.1%	3.5%
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
	100.0%	49.1%	1.6%	22.0%	23.7%	3.7%
4 th	604,239	173,096	14,225	104,566	296,728	15,624
	100.0%	28.6%	2.4%	17.3%	49.1%	2.6%
5 th	606,429	410,918	6,867	60,206	106,110	22,328
	100.0%	67.8%	1.1%	9.9%	17.5%	3.7%
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Population 18 and Over by Race/Ethnicity Percentage and District

DISTRICT	Total Population 18 and Over	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	442,720	86,425	4,824	118,841	225,129	7,501
	100.0%	19.5%	1.1%	26.8%	50.9%	1.7%
2 nd	453,852	288,147	5,914	65,360	82,021	12,410
	100.0%	63.5%	1.3%	14.4%	18.1%	2.7%
3 rd	469,541	245,173	7,644	105,102	98,020	13,602
	100.0%	52.2%	1.6%	22.4%	20.9%	2.9%
4 th	445,065	147,599	10,895	83,297	193,268	10,006
	100.0%	33.2%	2.4%	18.7%	43.4%	2.2%
5 th	462,395	326,107	5,471	47,553	70,768	12,496
	100.0%	70.5%	1.2%	10.3%	15.3%	2.7%
TOTAL	2,273,573	1,093,451	34,748	420,153	669,206	56,015

SCENARIO 21-1

2010 Census Population by District

DISTRICT 1	
PLACE	Total
Fountain Valley*	18,665
Garden Grove	170,883
Midway City CDP	8,485
Santa Ana	324,528
Westminster	89,701
Unincorporated	1,228
District 1 Total	613,490

DISTRICT 4	
PLACE	Total
Anaheim*	265,651
Buena Park	80,530
Fullerton	135,161
La Habra	60,239
Placentia	50,533
Unincorporated	12,125
District 4 Total	604,239

DISTRICT 2	
PLACE	Total
Costa Mesa	109,960
Cypress	47,802
Fountain Valley*	36,648
Huntington Beach	189,992
La Palma	15,568
Los Alamitos	11,449
Newport Beach	85,186
Rossmoor CDP	10,244
Seal Beach	24,168
Stanton	38,186
Sunset Beach CDP	971
Unincorporated	3,731
District 2 Total	573,905

DISTRICT 5	
PLACE	Total
Aliso Viejo	47,823
Coto de Caza CDP	14,866
Dana Point	33,351
Irvine*	31,167
Ladera Ranch CDP	22,980
Laguna Beach	22,723
Laguna Hills	30,344
Laguna Niguel	62,979
Laguna Woods	16,192
Lake Forest	77,264
Las Flores CDP	5,971
Mission Viejo	93,305
Rancho Santa Margarita	47,853
San Clemente	63,522
San Juan Capistrano	34,593
Unincorporated	1,496
District 5 Total	606,429

DISTRICT 3	
PLACE	Total
Anaheim*	70,614
Brea	39,282
Irvine*	181,208
North Tustin CDP	24,917
Orange	136,416
Tustin	75,540
Villa Park	5,812
Yorba Linda	64,234
Unincorporated	14,146
District 3 Total	612,169

*City split by proposed district.

CDP- Census Designated Place in Unincorporated County

SCENARIO 21-1

Submitted

Description: This is a modification to Proposal 21. Fountain Valley is split at Warner.

SCENARIO 21-1
SUMMARY TABLE OF CITIZEN VOTING AGE POPULATION ESTIMATES

DISTRICT	Total CVAP	Non-Hispanic White	Hispanic or Latino of Any Race	Non-Hispanic Asian	Non-Hispanic Black or African-American	All Other Non-Hispanic Races/Ethnicities
1	283,976	93,704	97,333	82,486	5,185	5,268
	100.0%	33.0%	34.3%	29.0%	1.8%	1.9%
2	393,202	285,750	47,853	45,531	5,242	8,826
	100.0%	72.7%	12.2%	11.6%	1.3%	2.2%
3	384,909	243,812	58,533	67,375	8,237	6,952
	100.0%	63.3%	15.2%	17.5%	2.1%	1.8%
4	309,224	149,606	89,760	52,728	10,602	6,528
	100.0%	48.4%	29.0%	17.1%	3.4%	2.1%
5	404,770	318,793	40,640	31,932	5,916	7,489
	100.0%	78.8%	10.0%	7.9%	1.5%	1.9%
TOTAL	1,776,081	1,091,665	334,119	280,052	35,182	35,063

*** CVAP- Citizens Voting Age Population**

The "Total CVAP" is the sum of estimates for the five racial and ethnic groups. This total was used to calculate the percentages because the sum of the totals do not equal the published estimated CVAP total of 1,776,208 due to rounding error.

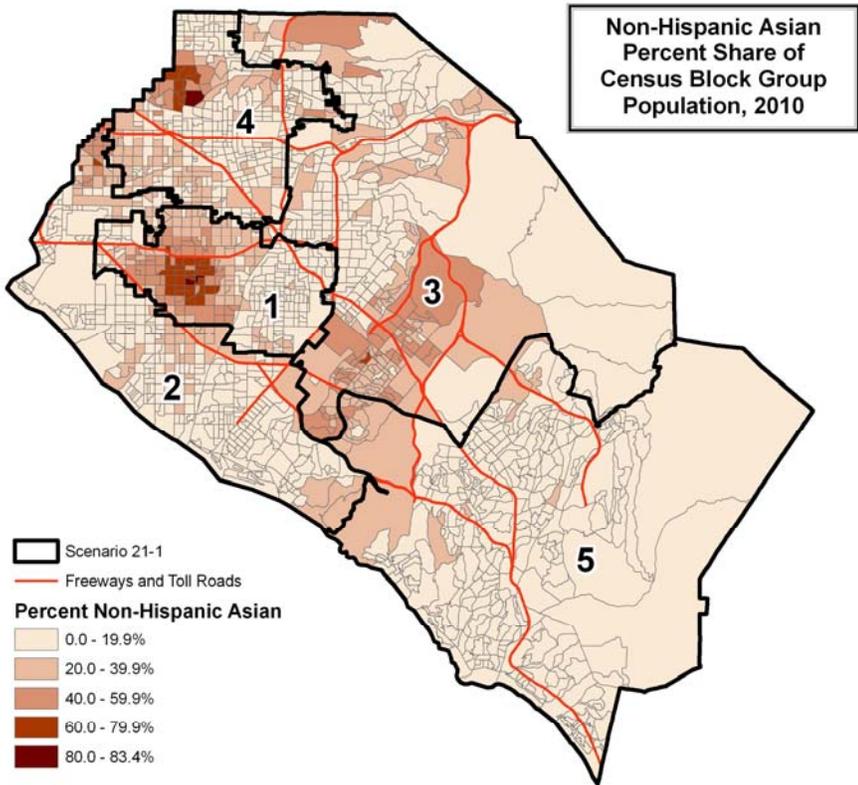
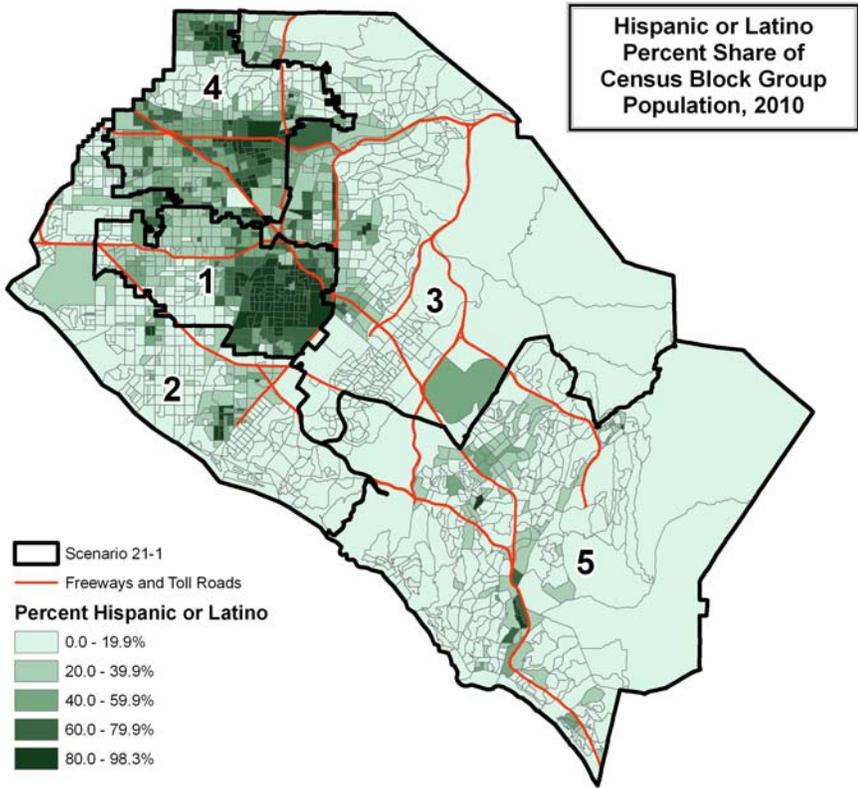
http://www.census.gov/rdo/pdf/CVAP_Documentation_Version2.pdf

Because this is a special tabulation of data and not part of the standard data products shown on the Census Bureau's American Factfinder web site, these estimates are rounded. Therefore, the detail may not exactly add to the total. For example, the sum of each of the race groups for non-Hispanics may not be the same as the estimate given for non-Hispanics. These estimates will not match counts from the 2010 Census.

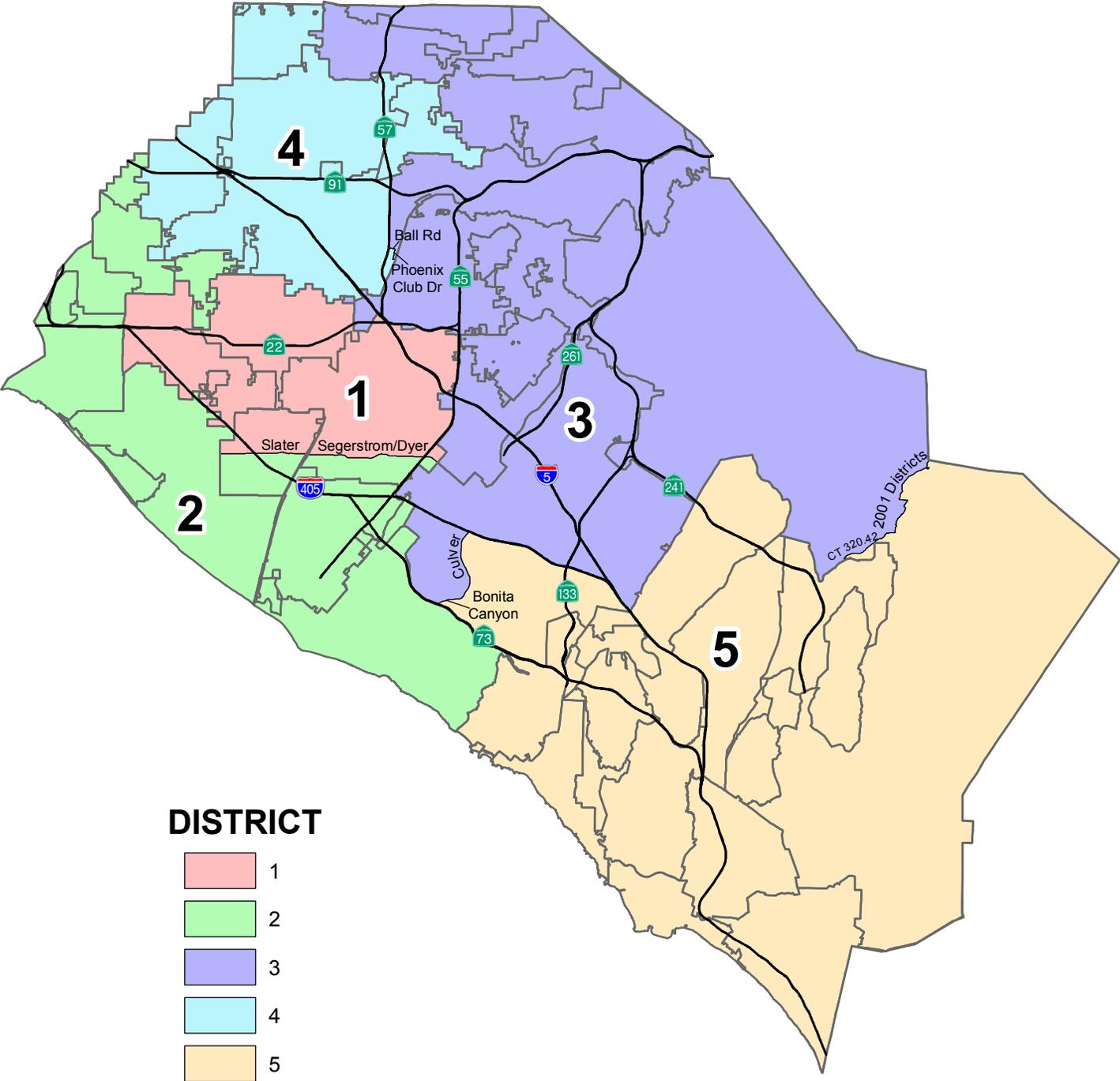
The data source for the Citizen Voting Age Population (CVAP) is the American Community Survey (ACS). The ACS is an ongoing survey by the U.S. Census Bureau sent to approximately 250,000 households each month.

The ACS estimates used to develop these data were collected from January 1, 2005 to December 31, 2009. The percentages of the citizen voting age population by race/ethnicity were estimated at the 2000 Census block group level.

The block group level estimates were further allocated to the 2010 Census blocks to obtain estimates of the Citizen Voting Age Population by race/ethnicity.



Scenario 21-2 Map



SCENARIO 21-2

Summary Table of Elements of the Plan

Race/Ethnicity Breakdown by District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	598,341	100,022	5,415	150,791	330,823	11,290
2 nd	589,054	344,061	7,868	82,193	134,384	20,548
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
4 th	604,239	173,096	14,225	104,566	296,728	15,624
5 th	606,429	410,918	6,867	60,206	106,110	22,328
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Percent Difference from Target District Population

DISTRICT	Percentage
1 st	-0.62%
2 nd	-2.16%
3 rd	1.68%
4 th	0.36%
5 th	0.73%

PERCENTAGE SPREAD (Largest District - Smallest)
3.84%

Split Cities - 4

- Anaheim (2)
- Fountain Valley (2)
- Irvine (2)
- Santa Ana (2)

SCENARIO 21-2

Total Population by Race/Ethnicity Percentage and District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	598,341	100,022	5,415	150,791	330,823	11,290
	100.0%	16.7%	0.9%	25.2%	55.3%	1.9%
2 nd	589,054	344,061	7,868	82,193	134,384	20,548
	100.0%	58.4%	1.3%	14.0%	22.8%	3.5%
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
	100.0%	49.1%	1.6%	22.0%	23.7%	3.7%
4 th	604,239	173,096	14,225	104,566	296,728	15,624
	100.0%	28.6%	2.4%	17.3%	49.1%	2.6%
5 th	606,429	410,918	6,867	60,206	106,110	22,328
	100.0%	67.8%	1.1%	9.9%	17.5%	3.7%
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Population 18 and Over by Race/Ethnicity Percentage and District

DISTRICT	Total Population 18 and Over	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	431,592	85,762	4,436	117,967	216,149	7,278
	100.0%	19.9%	1.0%	27.3%	50.1%	1.7%
2 nd	464,980	288,810	6,302	66,234	91,001	12,633
	100.0%	62.1%	1.4%	14.2%	19.6%	2.7%
3 rd	469,541	245,173	7,644	105,102	98,020	13,602
	100.0%	52.2%	1.6%	22.4%	20.9%	2.9%
4 th	445,065	147,599	10,895	83,297	193,268	10,006
	100.0%	33.2%	2.4%	18.7%	43.4%	2.2%
5 th	462,395	326,107	5,471	47,553	70,768	12,496
	100.0%	70.5%	1.2%	10.3%	15.3%	2.7%
TOTAL	2,273,573	1,093,451	34,748	420,153	669,206	56,015

SCENARIO 21-2

2010 Census Population by District

DISTRICT 1	
PLACE	Total
Fountain Valley*	32,223
Garden Grove	170,883
Midway City CDP	8,485
Santa Ana*	295,821
Westminster	89,701
Unincorporated	1,228
District 1 Total	598,341

DISTRICT 4	
PLACE	Total
Anaheim*	265,651
Buena Park	80,530
Fullerton	135,161
La Habra	60,239
Placentia	50,533
Unincorporated	12,125
District 4 Total	604,239

DISTRICT 2	
PLACE	Total
Costa Mesa	109,960
Cypress	47,802
Fountain Valley*	23,090
Huntington Beach	189,992
La Palma	15,568
Los Alamitos	11,449
Newport Beach	85,186
Rossmoor CDP	10,244
Santa Ana*	28,707
Seal Beach	24,168
Stanton	38,186
Sunset Beach CDP	971
Unincorporated	3,731
District 2 Total	589,054

DISTRICT 5	
PLACE	Total
Aliso Viejo	47,823
Coto de Caza CDP	14,866
Dana Point	33,351
Irvine*	31,167
Ladera Ranch CDP	22,980
Laguna Beach	22,723
Laguna Hills	30,344
Laguna Niguel	62,979
Laguna Woods	16,192
Lake Forest	77,264
Las Flores CDP	5,971
Mission Viejo	93,305
Rancho Santa Margarita	47,853
San Clemente	63,522
San Juan Capistrano	34,593
Unincorporated	1,496
District 5 Total	606,429

DISTRICT 3	
PLACE	Total
Anaheim*	70,614
Brea	39,282
Irvine*	181,208
North Tustin CDP	24,917
Orange	136,416
Tustin	75,540
Villa Park	5,812
Yorba Linda	64,234
Unincorporated	14,146
District 3 Total	612,169

*City split by proposed district.

CDP- Census Designated Place in Unincorporated County

SCENARIO 21-2

Submitted

Description: This is a modification to Proposal 21. Fountain Valley is split at Slater.
Santa Ana is split at Segerstrom/Dyer.

SCENARIO 21-2
SUMMARY TABLE OF CITIZEN VOTING AGE POPULATION ESTIMATES

DISTRICT	Total CVAP	Non-Hispanic White	Hispanic or Latino of Any Race	Non-Hispanic Asian	Non-Hispanic Black or African-American	All Other Non-Hispanic Races/Ethnicities
1	276,627	92,094	93,147	81,376	4,707	5,303
	100.0%	33.3%	33.7%	29.4%	1.7%	1.9%
2	400,551	287,360	52,039	46,641	5,720	8,791
	100.0%	71.7%	13.0%	11.6%	1.4%	2.2%
3	384,909	243,812	58,533	67,375	8,237	6,952
	100.0%	63.3%	15.2%	17.5%	2.1%	1.8%
4	309,224	149,606	89,760	52,728	10,602	6,528
	100.0%	48.4%	29.0%	17.1%	3.4%	2.1%
5	404,770	318,793	40,640	31,932	5,916	7,489
	100.0%	78.8%	10.0%	7.9%	1.5%	1.9%
TOTAL	1,776,081	1,091,665	334,119	280,052	35,182	35,063

*** CVAP- Citizens Voting Age Population**

The "Total CVAP" is the sum of estimates for the five racial and ethnic groups. This total was used to calculate the percentages because the sum of the totals do not equal the published estimated CVAP total of 1,776,208 due to rounding error.

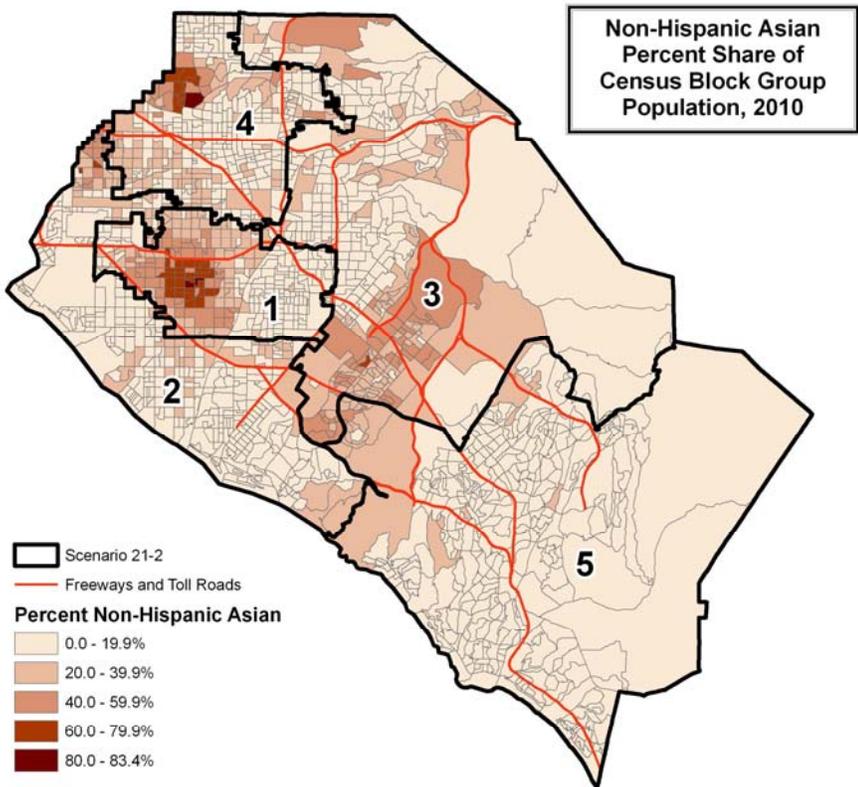
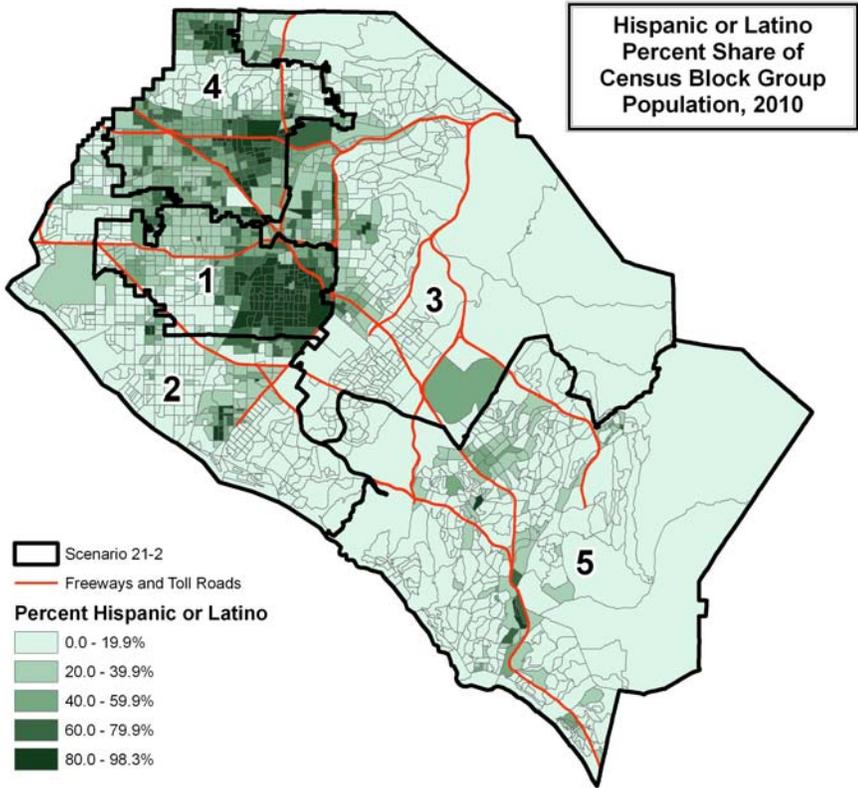
http://www.census.gov/rdo/pdf/CVAP_Documentation_Version2.pdf

Because this is a special tabulation of data and not part of the standard data products shown on the Census Bureau's American Factfinder web site, these estimates are rounded. Therefore, the detail may not exactly add to the total. For example, the sum of each of the race groups for non-Hispanics may not be the same as the estimate given for non-Hispanics. These estimates will not match counts from the 2010 Census.

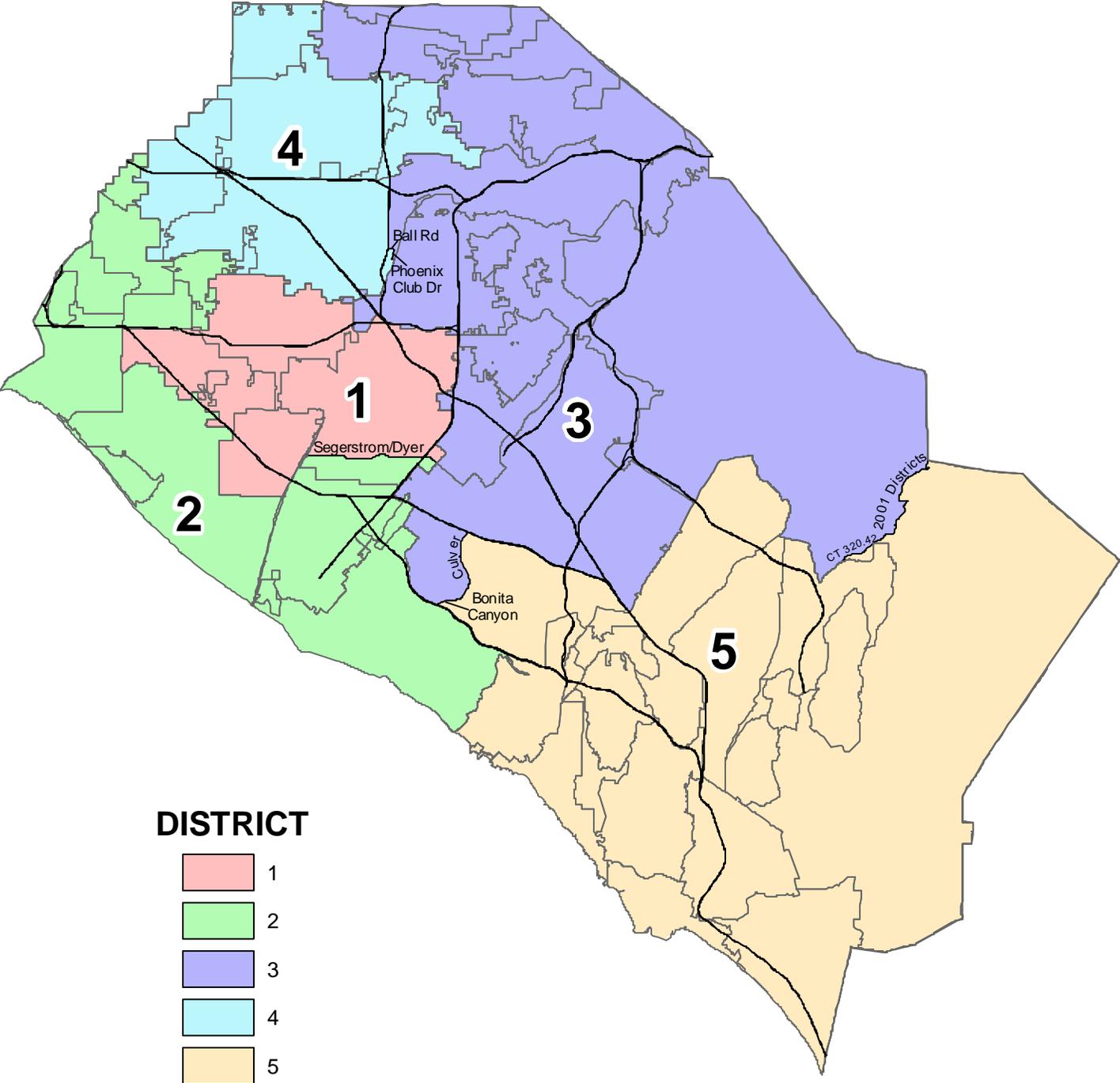
The data source for the Citizen Voting Age Population (CVAP) is the American Community Survey (ACS). The ACS is an ongoing survey by the U.S. Census Bureau sent to approximately 250,000 households each month.

The ACS estimates used to develop these data were collected from January 1, 2005 to December 31, 2009. The percentages of the citizen voting age population by race/ethnicity were estimated at the 2000 Census block group level.

The block group level estimates were further allocated to the 2010 Census blocks to obtain estimates of the Citizen Voting Age Population by race/ethnicity.



Scenario 21-3 Map



SCENARIO 21-3

Summary Table of Elements of the Plan

Race/Ethnicity Breakdown by District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	604,505	102,959	5,378	154,446	330,194	11,528
2 nd	582,890	341,124	7,905	78,538	135,013	20,310
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
4 th	604,239	173,096	14,225	104,566	296,728	15,624
5 th	606,429	410,918	6,867	60,206	106,110	22,328
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Percent Difference from Target District Population

DISTRICT	Percentage
1 st	0.41%
2 nd	-3.18%
3 rd	1.68%
4 th	0.36%
5 th	0.73%

PERCENTAGE SPREAD (Largest District - Smallest)
4.86%

Split Cities - 4

- Anaheim (2)
- Garden Grove (2)
- Irvine (2)
- Santa Ana (2)

SCENARIO 21-3

Total Population by Race/Ethnicity Percentage and District

DISTRICT	Total Population	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	604,505	102,959	5,378	154,446	330,194	11,528
	100.0%	17.0%	0.9%	25.5%	54.6%	1.9%
2 nd	582,890	341,124	7,905	78,538	135,013	20,310
	100.0%	58.5%	1.4%	13.5%	23.2%	3.5%
3 rd	612,169	300,402	9,625	134,721	144,928	22,493
	100.0%	49.1%	1.6%	22.0%	23.7%	3.7%
4 th	604,239	173,096	14,225	104,566	296,728	15,624
	100.0%	28.6%	2.4%	17.3%	49.1%	2.6%
5 th	606,429	410,918	6,867	60,206	106,110	22,328
	100.0%	67.8%	1.1%	9.9%	17.5%	3.7%
TOTAL	3,010,232	1,328,499	44,000	532,477	1,012,973	92,283

Population 18 and Over by Race/Ethnicity Percentage and District

DISTRICT	Total Population 18 and Over	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic Asian	Hispanic or Latino of Any Race	All Other Non-Hispanic Races/Ethnicities
1 st	436,836	88,388	4,421	120,827	215,772	7,428
	100.0%	20.2%	1.0%	27.7%	49.4%	1.7%
2 nd	459,736	286,184	6,317	63,374	91,378	12,483
	100.0%	62.2%	1.4%	13.8%	19.9%	2.7%
3 rd	469,541	245,173	7,644	105,102	98,020	13,602
	100.0%	52.2%	1.6%	22.4%	20.9%	2.9%
4 th	445,065	147,599	10,895	83,297	193,268	10,006
	100.0%	33.2%	2.4%	18.7%	43.4%	2.2%
5 th	462,395	326,107	5,471	47,553	70,768	12,496
	100.0%	70.5%	1.2%	10.3%	15.3%	2.7%
TOTAL	2,273,573	1,093,451	34,748	420,153	669,206	56,015

SCENARIO 21-3

2010 Census Population by District

DISTRICT 1	
PLACE	Total
Fountain Valley	55,313
Garden Grove*	153,957
Midway City CDP	8,485
Santa Ana*	295,821
Westminster	89,701
Unincorporated	1,228
District 1 Total	604,505

DISTRICT 4	
PLACE	Total
Anaheim*	265,651
Buena Park	80,530
Fullerton	135,161
La Habra	60,239
Placentia	50,533
Unincorporated	12,125
District 4 Total	604,239

DISTRICT 2	
PLACE	Total
Costa Mesa	109,960
Cypress	47,802
Garden Grove*	16,926
Huntington Beach	189,992
La Palma	15,568
Los Alamitos	11,449
Newport Beach	85,186
Rossmoor CDP	10,244
Santa Ana*	28,707
Seal Beach	24,168
Stanton	38,186
Sunset Beach CDP	971
Unincorporated	3,731
District 2 Total	582,890

DISTRICT 5	
PLACE	Total
Aliso Viejo	47,823
Coto de Caza CDP	14,866
Dana Point	33,351
Irvine*	31,167
Ladera Ranch CDP	22,980
Laguna Beach	22,723
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Rancho Santa Margarita	47,853
San Clemente	63,522
San Juan Capistrano	34,593
Unincorporated	1,496
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DISTRICT 3	
PLACE	Total
Anaheim*	70,614
Brea	39,282
Irvine*	181,208
North Tustin CDP	24,917
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Villa Park	5,812
Yorba Linda	64,234
Unincorporated	14,146
District 3 Total	612,169

*City split by proposed district.

CDP- Census Designated Place in Unincorporated County

SCENARIO 21-3

Submitted

Description:

This is a modification to Proposal 21. Fountain Valley is moved to District 1. Santa Ana is split at Segerstrom/Dyer. West Garden Grove is moved to District 2.

SCENARIO 21-3
SUMMARY TABLE OF CITIZEN VOTING AGE POPULATION ESTIMATES

DISTRICT	Total CVAP	Non-Hispanic White	Hispanic or Latino of Any Race	Non-Hispanic Asian	Non-Hispanic Black or African-American	All Other Non-Hispanic Races/Ethnicities
1	282,896	96,292	93,273	83,264	4,663	5,404
	100.0%	34.0%	33.0%	29.4%	1.6%	1.9%
2	394,282	283,162	51,913	44,753	5,764	8,690
	100.0%	71.8%	13.2%	11.4%	1.5%	2.2%
3	384,909	243,812	58,533	67,375	8,237	6,952
	100.0%	63.3%	15.2%	17.5%	2.1%	1.8%
4	309,224	149,606	89,760	52,728	10,602	6,528
	100.0%	48.4%	29.0%	17.1%	3.4%	2.1%
5	404,770	318,793	40,640	31,932	5,916	7,489
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*** CVAP- Citizens Voting Age Population**

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