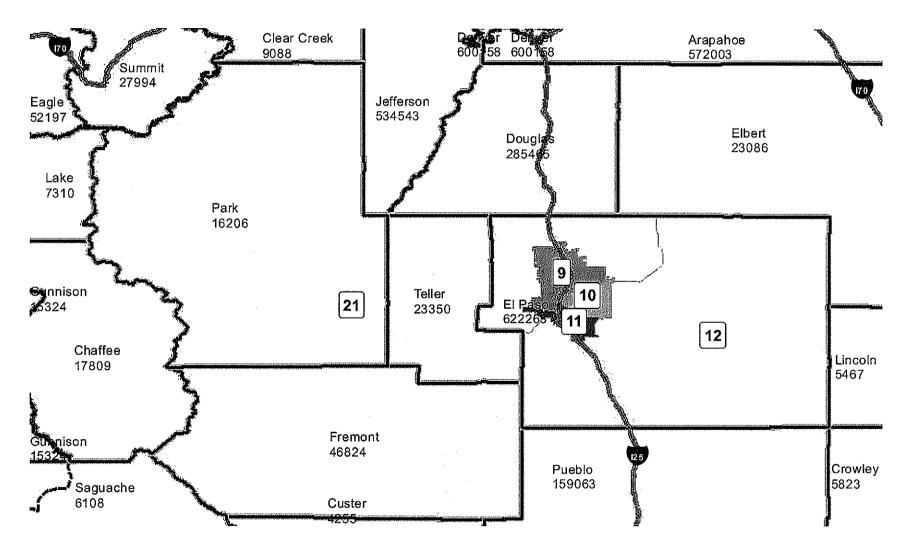
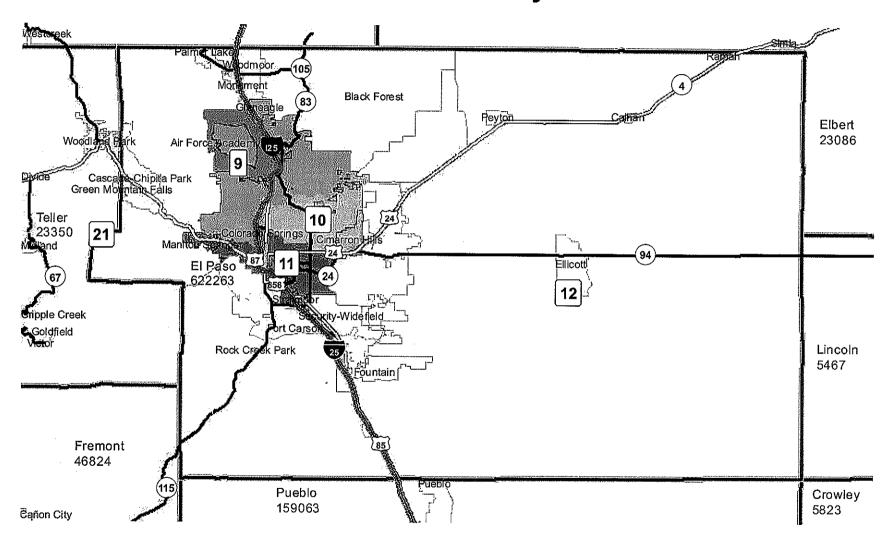
Senate Region Four Plan - S4002v1





2011 Colorado Reapportionment Commission 1313 Sherman Street Room 122 Denver, Colorado 80203 Attachment D

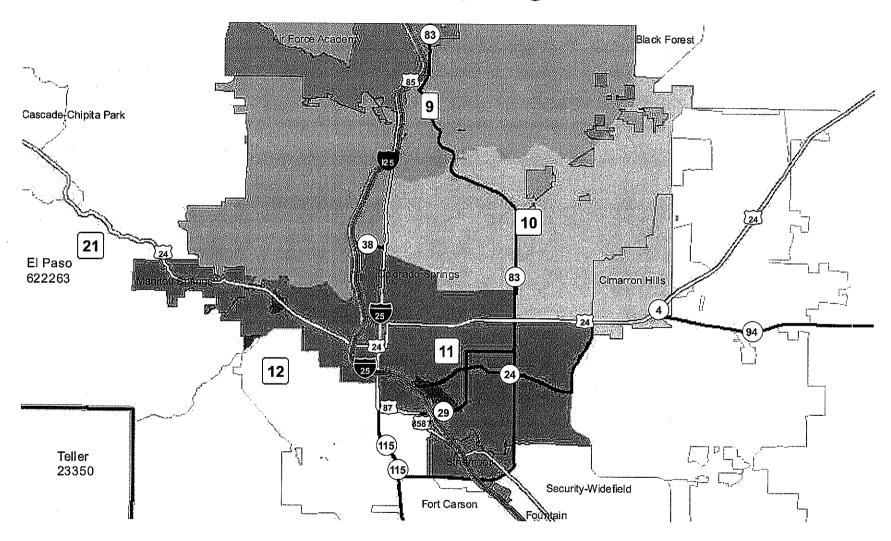
Senate Region Four Plan - S4002v1 El Paso County Zoom





2011 Colorado Reapportionment Commission 1313 Sherman Street Room 122 Denver, Colorado 80203

Senate Region Four Plan - S4002v1 Colorado Springs Zoom







Population Summary

Plan Name: Workspace: Seante>>S4002v1

 Plan was last edited on:
 6/23/2011 12:34:40 PM
 6/23/2011

 State of Colorado
 2:02 pm

District	Population	Ideal District	Deviation	%Deviation	
9	141,539	143,691	l	-2,152	-1.50
10	140,677	143,691	l	-3,014	-2.10
11	140,808	143,691	I	-2,883	-2.01
12	142,853	143,691	1	-838	-0.58
21	142,766	143,691	l	-925	-0.64

Mean Deviation in persons is: 2,147.40 *

Mean Deviation as a percent of ideal population is: 1.49 *

District with the largest population deviation is district: 10 with a population of: 140,677 The set ideal population is: 143,691

This district is 3,014 Persons UNDER its set ideal population. Percent Deviation: 2.10%

District with the largest population is district: 12 with a population of: 142,853 The set ideal population is: 143,691

This district is 838 Persons UNDER its set ideal population. Percent Deviation: 0.58%

District with the smallest population is district: 0 with a population of: 0 The set ideal population is: 0

This district is 0 Persons UNDER its set ideal population. Percent Deviation: 0.00%

Plan range (which is calculated between the district with the largest and the district with the smallest population) is as follows:

-838 Persons, which is -0.58% of the ideal set population for the district with the largest population.

^{*} Only absolute values are considered

Ethnic Jummary

Plan Name:

Workspace: Seante>>S4002v1

Plan Last Edited on:

6/23/2011 12:34:40 PM

Thursday, June 23, 2011

2:01 pm

District	Population	NH White	Hispanic	DOJ NH Black	DOJ NH Ind	DOJ NH Asn	DOJ NH Hwn	DOJ NH Other	Total Minority
9									
	141,539	113,315	13,149	5,829	1,510	7,060	358	318	28,224
		80.06%	9.29%	4.12%	1.07%	4.99%	0.25%	0.22%	19.94%
10									
	140,677	101,665	21,247	9,673	1,799	5,476	488	329	39,012
		72.27%	15.10%	6.88%	1.28 %	3.89%	0.35%	0.23%	27.73%
11									
	140,808	82,441	35,028	16,050	2,243	4,050	646	350	58,367
		<i>58.55 %</i>	24.88%	11.40%	1.59 %	2.88%	0.46%	0.25%	41.45%
12	1.40.050								
	142,853	101,337	20,569	12,303	2,075	5,186	1,035	348	41,516
		70.94%	14.40%	8.61%	1.45 %	3.63%	0.72%	0.24%	29.06%
21	140 766	100.007	11.510	0.440	2.224				
	142,766	122,826	11,519	3,449	2,334	2,276	131	231	19,940
		86.03 %	8.07%	2.42%	1.63 %	1.59%	0.09%	0.16%	13.97%

Plan Components Report

Plan Name:

Workspace: Seante>>\$4002v1

Plan Last Edited on:

6/23/2011 12:34:40 PM

	Total Population	Voting Age Population
District: 9		
1 Cities		
Colorado Springs(Census Places) [041 in El Paso County	416,427	312,291
1 Counties		
El Paso County	622,263	459,587
Total for District 9	1,038,690	771,878
District: 10		
2 Cities		
Cimarron Hills(Census Places) 041 in El Paso County	16,161	11,503
Colorado Springs(Census Places) 041 in El Paso County	416,427	312,291
1 Counties		
El Paso County	622,263	459,587
Total for District, 10	1,054,851	783,381
District: 11		
1 Cities		
Colorado Springs(Census Places) 041 in El Paso County	416,427	312,291
1 Counties		
El Paso County	622,263	459,587
Total for District 11	1,038,690	771,878
District: 12		
2 Cities		
Cimarron Hills(Census Places) 041 in El Paso County	16,161	11,503
Colorado Springs(Census Places) 041 in El Paso County	416,427	312,291
1 Counties		
El Paso County	622,263	459,587
Total for District 12	1,054,851	783,381
District: 21		
1 Counties		
El Paso County	622,263	459,587
Total for District 21	622,263	459,587

Please Note: Report Totals are not provided as a district split are reported for each neighboring district. As such the same geography may be represented for several districts. For example if County "A" is split between districts 1, 3 and 5, it is reported as a split for each district.

Measures of Compactness

Plan name:

Workspace: Seante>>S4002v1

Plan was last edited on: 6

6/23/2011 12:34:40 PM

6/23/2011 2:02:01PM

District	Roeck	Schwartzberg	Area		Perimeter	•			
9	0.48	0.	75	93.6			62.0		
10	0.32	0.	80	38.5			33.5		
11	0.17	0.4	67	39.7	46.0				
12	0.33	0.5	91	1,604.5			185.4		
21	0.44	0.	74	4,656.8			401.7		
Report Summ Total Perimeter Total Area for a	for all Districts	2,914.36 25,732.66		les	Average Average		145.72 1,286.63	Miles Square Miles	
Minimum Com	pactness based on Roeck	0.00							
Maximum Com	pactness based on Roeck	0.48	Roeck	Average		0.34	Std. Dev.	0.11	
Minimum Com	pactness based on Schwartzbe	erg 0.91							
Maximum Com	pactness based on Schwartzbe	erg 0.67	Schwa	rtzberg Averag	e	0.77	Std. Dev.	0.08	

District Registration

2008 & 2010 Political Party Registrations

Plan Name:

Workspace: Seante>>S4002v1

Plan Last Edited on:

6/23/2011 12:34:40 PM

Thursday, June 23, 2011

2:02 pm

<u>District</u>	REG VT 08 D		REG VT 08 R	REG VT 08 MP	REG VT 08 U		REG VTR 10 D		REG VTR 10 R	REG VTR 10 MP		REG VTR 10 U	
9													
	13,981		40,966	352	21,196		13,245		40,085	392		21,540	
	18.28	%	53.55 %	0.46 %	27.71	%	17.60	%	53.26 %		%		%
10													
	16,124		33,703	351	21,020		14,625		32,695	416		20,589	
	22.65	%	47.34 %	0.49 %	29.52	%	21.41	%	47.85 %		%		%
11													
	21,320		17,413	526	20,248		18,604		16,474	491		18,206	
	35.83	%	29.26 %	0.88 %	34.03	%	34.60	%	30.64 %	0.91	%		%
12													
	14,361		26,885	293	17,651		13,309		26,721	335		17,396	
	24.26	%	45.42 %	0.50 %	29.82	%	23.04	%	46.26 %		%	30.12	%
21													
	16,717		42,326	434	24,373		15,116		41,254	536		22,328	
	19.94	%	50.48 %	0.52 %	29.07	%	19.08	%	52.07 %	0.68	%	28.18	%

Political Summary - US Senate

2008 & 2010 General Election Results for Select Races & Voting Age Population

Plan Name:

Workspace: Seante>>S4002v1

Plan Last Edited on:

6/23/2011 12:34:40 PM

Friday, June 24, 2011

Friday, Jur	ne 24, 2011						9:25 am
<u>District</u>	US SEN 08 D	<u>US SEN 08 R</u>	US SEN 08 MP	<u>US SEN 10 D</u>	US SEN 10 R	US SEN 10 MP	<u> 18 + Pop</u>
9							
	22,467	43,736	2,394	15,465	34,692	2,209	104,295
	32.75%	63.76%	3.49%	29.53%	66.25%	4.22%	
10							
	22,991	36,356	3,143	15,025	28,096	2,837	104,584
	36.79%	58.18%	5.03%	32.69%	61.13%	6.17%	
11							
	27,154	18,208	3,389	16,797	13,396	2,370	107,345
	55.70%	37.35%	6.95%	51.58%	41.14%	7.28%	
12							
	19,625	28,699	3,184	12,412	22,192	2,359	103,104
	38.10%	55.72%	6.18%	33.58%	60.04%	6.38%	
21							
	24,103	44,710	3,676	17,479	38,107	3,551	110,540
	33.25%	61.68%	5.07%	29.56%	64.44%	6.00%	

Political Summary - Regent & Treasurer

2008 & 2010 General Election Results for Select Races & Voting Age Population

Plan Name:

Workspace: Seante>>S4002v1

Plan Last Edited on:

6/23/2011 12:34:40 PM

Friday, June 24, 2011

Friday, June 24, 2011						9:24 am
<u>District</u>	TREASURER 10 D	TREASURER 10 R	RGT 10 LG D	RGT 10 LG R	RGT 10 LG MP	<u> 18 + Pop</u>
9						
	15,743	34,862	13,503	33,662	2,098	104,295
	31.11%	68.89%	27.41%	68.33%	4.26%	
10						
	15,465	29,063	13,342	27,851	2,204	104,584
	34.73%	65.27%	3 0. 74%	64.18%	5.08%	
11						
	16,779	14,455	15,164	13,552	1,848	107,345
	53.72%	46.28%	49.61%	44.34%	6.05%	
12						
	12,552	23,250	11,094	22,059	1,928	103,104
	35.06%	64.94%	31.62%	62.88%	5.50%	
21						
	18,361	39,316	15,397	37,185	3,388	110,540
	31.83%	68.17%	27.51%	66.44%	6.05%	