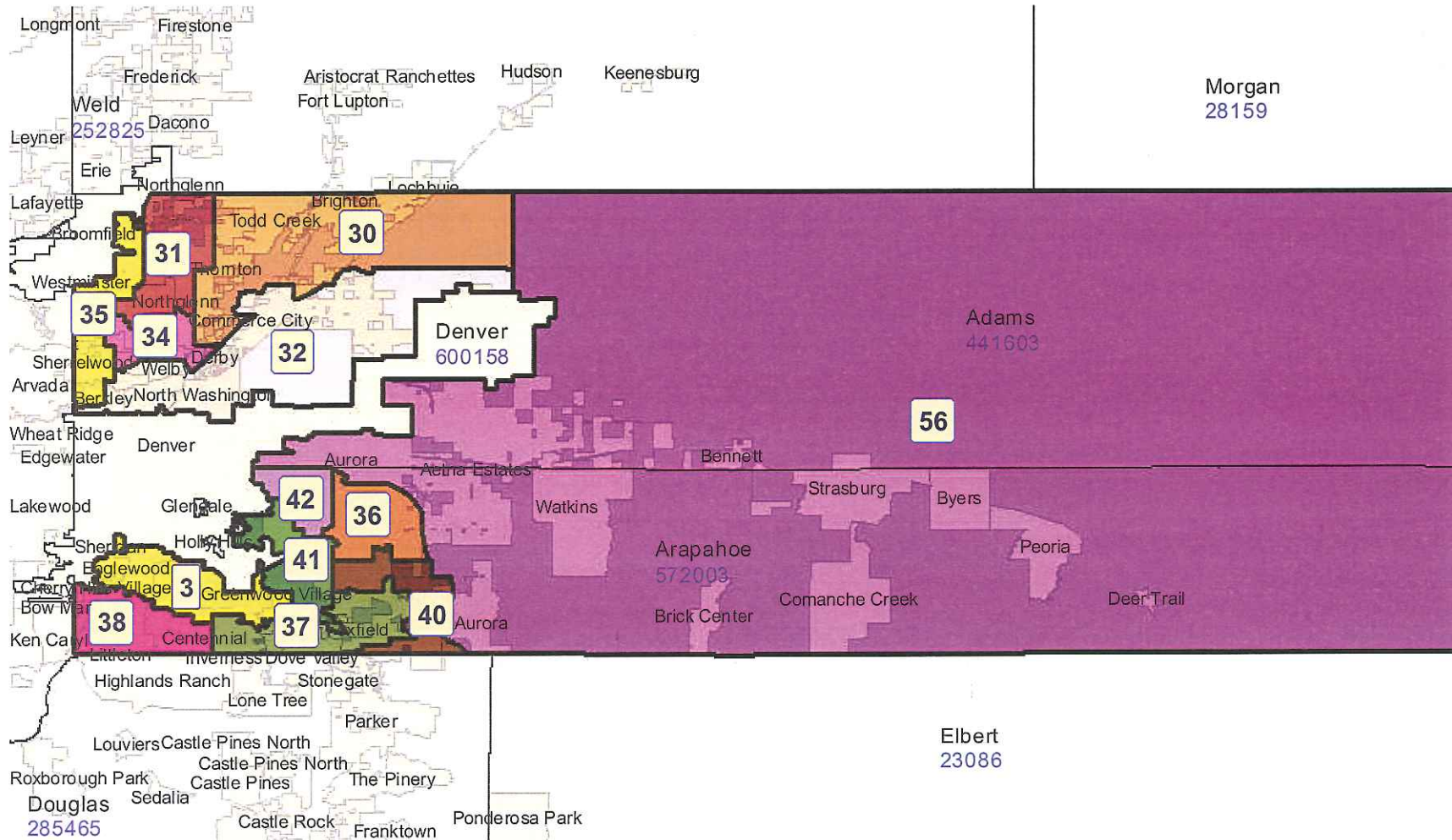


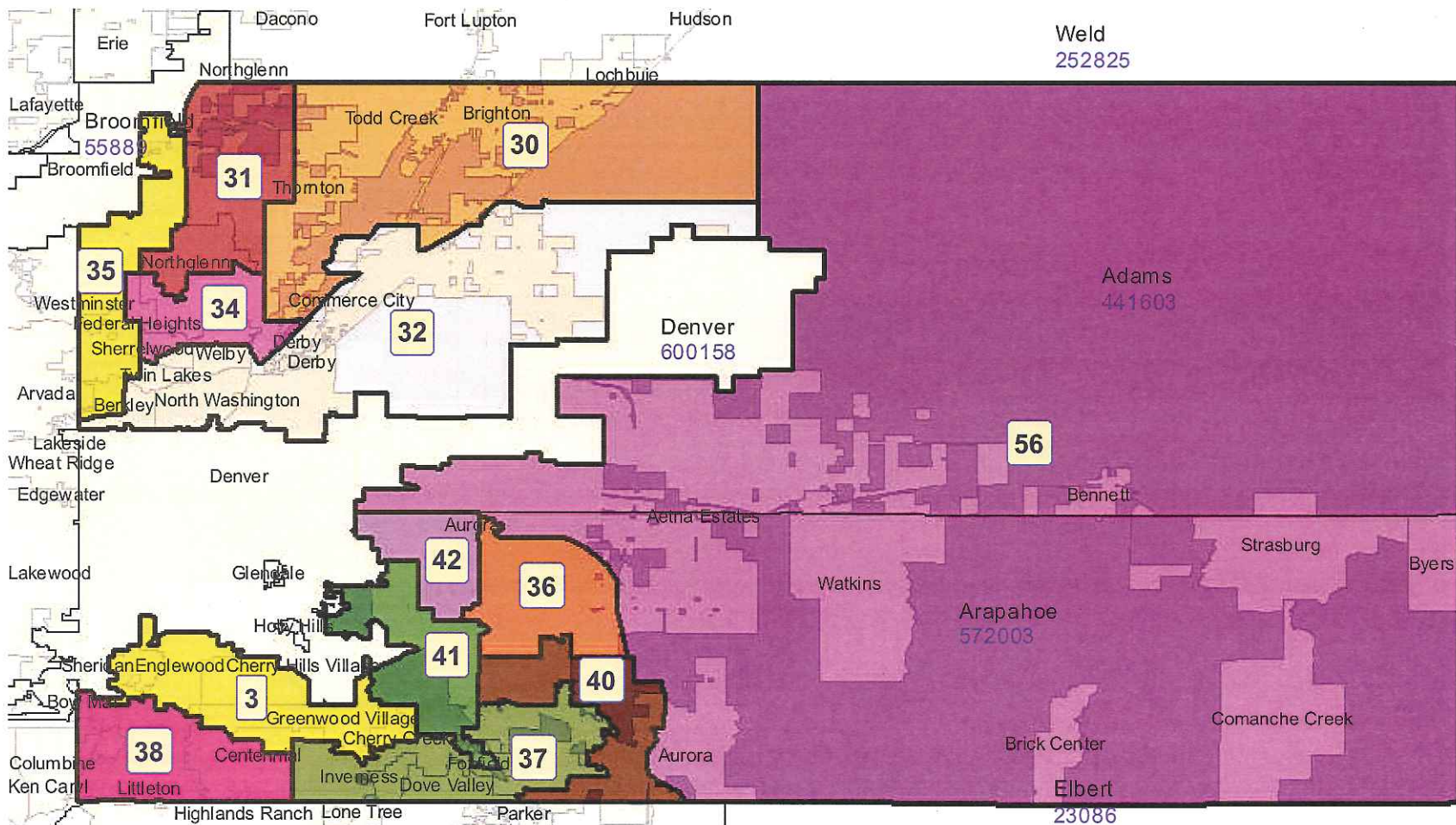
House Resubmitted Plan Adams/Arapahoe Amendment v1



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



House Resubmitted Plan Adams/Arapahoe Amendment v1 Western Zoom



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



Population Summary

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amei

Plan was last edited on: 11/28/2011 2:20:57 PM

State of Colorado

11/28/2011

2:28 pm

District	Population	Ideal District	Deviation	%Deviation
3	76,888	77,372	-484	-0.63
30	77,780	77,372	408	0.53
31	78,517	77,372	1,145	1.48
32	78,724	77,372	1,352	1.75
34	79,035	77,372	1,663	2.15
35	77,681	77,372	309	0.40
36	76,743	77,372	-629	-0.81
37	78,195	77,372	823	1.06
38	77,784	77,372	412	0.53
40	75,458	77,372	-1,914	-2.47
41	77,629	77,372	257	0.33
42	76,914	77,372	-458	-0.59
56	75,498	77,372	-1,874	-2.42

Mean Deviation in persons is: 1,046.31 *

Mean Deviation as a percent of ideal population is: 1.35 *

District with the largest population deviation is district: 40 with a population of: 75,458 The set ideal population is: 77,372

This district is 1,914 Persons UNDER its set ideal population. Percent Deviation: 2.47%

District with the largest population is district: 34 with a population of: 79,035 The set ideal population is: 77,372

This district is 1,663 Persons OVER its set ideal population. Percent Deviation: 2.15%

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:

1,663 Persons, which is 2.15% of the ideal set population for the district with the largest population.

* Only absolute values are considered

Ethnic Summary

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amendment v1

Plan Last Edited on: 11/28/2011 2:20:57 PM

Monday, November 28, 2011

2:27 pm

<u>District</u>	<u>Population</u>	<u>NH White</u>	<u>Hispanic</u>	<u>DOJ NH Black</u>	<u>DOJ NH Ind</u>	<u>DOJ NH Asn</u>	<u>DOJ NH Hwn</u>	<u>DOJ NH Other</u>	<u>Total Minority</u>
3	76,888	60,051 78.10%	10,361 13.48%	1,827 2.38%	789 1.03%	3,613 4.70%	102 0.13%	145 0.19%	16,837 21.90%
30	77,780	47,829 61.49%	24,948 32.08%	1,290 1.66%	778 1.00%	2,693 3.46%	89 0.11%	153 0.20%	29,951 38.51%
31	78,517	53,101 67.63%	18,464 23.52%	1,796 2.29%	813 1.04%	4,055 5.16%	121 0.15%	167 0.21%	25,416 32.37%
32	78,724	32,873 41.76%	40,954 52.02%	2,027 2.57%	804 1.02%	1,810 2.30%	78 0.10%	178 0.23%	45,851 58.24%
34	79,035	33,734 42.68%	39,697 50.23%	1,690 2.14%	903 1.14%	2,757 3.49%	98 0.12%	156 0.20%	45,301 57.32%
35	77,681	48,556 62.51%	21,847 28.12%	1,359 1.75%	745 0.96%	4,920 6.33%	84 0.11%	170 0.22%	29,125 37.49%
36	76,743	36,826 47.99%	18,248 23.78%	15,399 20.07%	748 0.97%	5,066 6.60%	267 0.35%	189 0.25%	39,917 52.01%
37	78,195	59,245 75.77%	6,807 8.71%	4,715 6.03%	489 0.63%	6,667 8.53%	125 0.16%	147 0.19%	18,950 24.23%
38	77,784	66,173 85.07%	7,416 9.53%	1,252 1.61%	682 0.88%	2,075 2.67%	79 0.10%	107 0.14%	11,611 14.93%
40	75,458	50,059 66.34%	10,397 13.78%	8,128 10.77%	620 0.82%	5,845 7.75%	235 0.31%	174 0.23%	25,399 33.66%
41	77,629	43,871 56.51%	13,524 17.42%	13,936 17.95%	630 0.81%	5,285 6.81%	115 0.15%	268 0.35%	33,758 43.49%

Target Population 77,372

State of Colorado

<u>Di</u>	<u>Population</u>	<u>NH White</u>	<u>Hispanic</u>	<u>DOJ NH Black</u>	<u>DOJ NH Ind</u>	<u>DOJ NH Asn</u>	<u>DOJ NH Hwn</u>	<u>DOJ NH Other</u>	<u>al Minority</u>
42	76,914	23,498 30.55%	33,068 42.99%	15,915 20.69%	645 0.84%	3,278 4.26%	329 0.43%	181 0.24%	53,416 69.45%
56	75,498	36,535 48.39%	26,154 34.64%	8,902 11.79%	682 0.90%	2,838 3.76%	235 0.31%	152 0.20%	38,963 51.61%

Plan Components

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahc

Plan was last edited on: 11/28/2011 2:20:57 PM

11/28/2011

State of Colorado

2:28 pm

District	Population
3	76,888
Arapahoe County	76,888
30	77,780
Adams County	77,780
31	78,517
Adams County	78,517
32	78,724
Adams County	78,724
34	79,035
Adams County	79,035
35	77,681
Adams County	77,681
36	76,743
Arapahoe County	76,743
37	78,195
Arapahoe County	78,195
38	77,784
Arapahoe County	77,784
40	75,458
Arapahoe County	75,458
41	77,629
Arapahoe County	77,629
42	76,914
Arapahoe County	76,914
56	75,498
Adams County	49,866

Mean Deviation in persons is: 1,046.31 *

Mean Deviation as a percent of ideal population is: 1.35 *

District with the largest population deviation is district: 40 with a population of: 75,458 The set ideal population is: 77,372
 This district is 1,914 Persons UNDER its set ideal population. Percent Deviation: 2.47%

District with the largest population is district: 34 with a population of: 79,035 The set ideal population is: 77,372
 This district is 1,663 Persons OVER its set ideal population. Percent Deviation: 2.15%

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:

1,663 Persons, which is 2.15% of the ideal set population for the district with the largest population.

* Only absolute values are considered

City Splits

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe

Plan Last Edited on: 11/28/2011 2:20:57 PM

11/28/2011

		<u>Population</u>	<u>Voting Population</u>
Adams County Population of 441,603			
District: 30			
	Commerce City	0 of 45,913	0
	Thornton	31,824 of 118,772	22,374
	Brighton	33,009 of 33,352	23,124
District: 31			
	Thornton	41,539 of 118,772	29,110
	Northglenn	35,777 of 35,789	26,637
District: 32			
	Commerce City	45,913 of 45,913	30,711
	Welby	3,779 of 14,846	2,633
	Sherrelwood	5,975 of 18,287	4,211
	Berkley	7,518 of 11,207	5,429
District: 34			
	Commerce City	0 of 45,913	0
	Thornton	45,409 of 118,772	32,253
	Welby	11,067 of 14,846	7,821
	Sherrelwood	10,840 of 18,287	7,757
District: 35			
	Sherrelwood	1,472 of 18,287	1,067
	Berkley	3,689 of 11,207	2,661
			195,788
Arapahoe County Population of 572,003			
District: 3			
	Centennial	8,308 of 100,377	6,536
District: 36			
	Aurora	76,743 of 325,078	55,797
District: 37			
	Aurora	0 of 325,078	0
	Centennial	57,355 of 100,377	41,836

	<u>Population</u>	<u>Voting Age Population</u>
District: 38		
Littleton	39,328 of 41,737	31,137
Bow Mar	589 of 866	406
Centennial	34,714 of 100,377	26,824
District: 40		
Aurora	56,908 of 325,078	40,824
District: 41		
Aurora	57,818 of 325,078	45,717
District: 42		
Aurora	76,914 of 325,078	54,915
District: 56		
Aurora	56,578 of 325,078	38,908
		342,900

Jefferson County *Population of 534,543*
District: 35

Westminster	63,696 of 106,114	48,330
Arvada	2,849 of 106,433	2,233
District: 38		
Columbine	1,859 of 24,280	1,507
		52,070

Weld County *Population of 252,825*
District: 30

Lochbuie	2 of 4,726	2
		2

Measures of Compactness

Plan name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amendment v1

11/28/2011

Plan was last edited on: 11/28/2011 2:20:57 PM

2:27:53PM

District	Roeck	Schwartzberg	Area	Perimeter
3	0.18	0.70	27.9	41.1
30	0.20	0.76	91.4	52.2
31	0.29	0.77	27.5	28.9
32	0.12	0.71	94.2	70.4
34	0.26	0.72	14.4	21.8
35	0.14	0.69	21.6	35.9
36	0.33	0.87	21.4	23.6
37	0.17	0.74	28.2	41.4
38	0.26	0.93	23.6	24.0
40	0.22	0.55	20.6	38.2
41	0.20	0.63	20.6	41.4
42	0.33	0.87	11.8	16.4
56	0.25	0.93	1,584.8	187.9

Report Summary

Total Perimeter for all Districts	2,493.40 Miles	Average	47.95 Miles
Total Area for all Districts	7,952.63 Square Miles	Average	152.94 Square Miles
Minimum Compactness based on Roeck	0.00		
Maximum Compactness based on Roeck	0.33	Roeck Average	0.23 Std. Dev. 0.07
Minimum Compactness based on Schwartzberg	0.93		
Maximum Compactness based on Schwartzberg	0.55	Schwartzberg Average	0.76 Std. Dev. 0.11

District Registration

2008 & 2010 Political Party Registrations

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amendment v1

Plan Last Edited on: 11/28/2011 2:20:57 PM

Monday, November 28, 2011

2:28 pm

<u>District</u>	<u>REG VT 08 D</u>	<u>REG VT 08 R</u>	<u>REG VT 08 MP</u>	<u>REG VT 08 U</u>	<u>REG VTR 10 D</u>	<u>REG VTR 10 R</u>	<u>REG VTR 10 MP</u>	<u>REG VTR 10 U</u>
3	15,453 34.64 %	16,031 35.94 %	258 0.58 %	12,866 28.84 %	14,168 33.43 %	15,391 36.31 %	271 0.64 %	12,552 29.62 %
30	11,239 34.06 %	9,935 30.11 %	151 0.46 %	11,672 35.37 %	10,951 33.04 %	10,543 31.81 %	206 0.62 %	11,446 34.53 %
31	13,576 35.64 %	11,037 28.98 %	188 0.49 %	13,286 34.88 %	12,658 34.40 %	11,352 30.85 %	250 0.68 %	12,532 34.06 %
32	11,637 44.35 %	5,725 21.82 %	114 0.43 %	8,765 33.40 %	10,982 43.38 %	5,902 23.31 %	145 0.57 %	8,289 32.74 %
34	11,805 44.72 %	5,229 19.81 %	166 0.63 %	9,197 34.84 %	10,682 43.68 %	5,184 21.20 %	199 0.81 %	8,389 34.31 %
35	14,247 37.80 %	10,437 27.69 %	218 0.58 %	12,789 33.93 %	13,213 37.13 %	10,444 29.35 %	273 0.77 %	11,657 32.76 %
36	14,594 43.75 %	8,745 26.22 %	170 0.51 %	9,847 29.52 %	12,618 41.04 %	8,300 26.99 %	198 0.64 %	9,631 31.32 %
37	13,075 29.87 %	18,225 41.63 %	184 0.42 %	12,295 28.08 %	12,375 28.60 %	17,899 41.36 %	231 0.53 %	12,768 29.51 %
38	14,964 30.00 %	20,967 42.04 %	230 0.46 %	13,714 27.50 %	13,913 28.81 %	20,256 41.94 %	311 0.64 %	13,814 28.60 %
40								

<u>District</u>	<u>REG VT 08 D</u>	<u>REG VT 08 R</u>	<u>REG VT 08 MP</u>	<u>REG VT 08 U</u>	<u>REG VTR 10 D</u>	<u>REG VTR 10 R</u>	<u>REG VTR 10 MP</u>	<u>REG VTR 10 U</u>
41	12,678	12,889	156	10,998	11,949	13,060	227	11,502
	34.53 %	35.10 %	0.42 %	29.95 %	32.52 %	35.55 %	0.62 %	31.31 %
42	16,525	10,827	225	10,873	14,110	10,106	242	10,337
	42.98 %	28.16 %	0.59 %	28.28 %	40.55 %	29.04 %	0.70 %	29.71 %
56	13,087	5,315	183	7,450	10,417	4,886	167	6,487
	50.27 %	20.41 %	0.70 %	28.62 %	47.44 %	22.25 %	0.76 %	29.54 %
56	9,959	8,276	182	8,700	8,699	8,818	197	8,304
	36.73 %	30.52 %	0.67 %	32.08 %	33.43 %	33.89 %	0.76 %	31.92 %

Political Summary - US Senate

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

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amendment v1

Plan Last Edited on: 11/28/2011 2:20:57 PM

Monday, November 28, 2011

2:27 pm

District	<u>US SEN 08 D</u>	<u>US SEN 08 R</u>	<u>US SEN 08 MP</u>	<u>US SEN 10 D</u>	<u>US SEN 10 R</u>	<u>US SEN 10 MP</u>	<u>18 + Pop</u>
3	21,404 53.16%	17,132 42.55%	1,731 4.30%	15,870 49.83%	14,454 45.38%	1,524 4.79%	59,476
30	15,591 52.70%	12,213 41.29%	1,778 6.01%	10,019 44.89%	10,680 47.86%	1,618 7.25%	54,789
31	19,013 55.08%	13,670 39.60%	1,836 5.32%	11,818 48.14%	11,168 45.49%	1,565 6.37%	56,673
32	13,683 61.59%	7,024 31.62%	1,508 6.79%	8,510 54.55%	5,844 37.46%	1,245 7.98%	54,013
34	14,591 64.87%	6,277 27.91%	1,626 7.23%	8,506 57.10%	5,029 33.76%	1,362 9.14%	56,462
35	19,601 58.25%	12,362 36.74%	1,686 5.01%	12,427 50.64%	10,573 43.08%	1,542 6.28%	58,803
36	17,771 60.32%	9,931 33.71%	1,758 5.97%	11,253 55.18%	7,844 38.46%	1,297 6.36%	55,797
37	19,406 47.89%	19,762 48.76%	1,358 3.35%	14,289 44.76%	16,284 51.01%	1,353 4.24%	56,436
38	22,161 47.90%	22,160 47.90%	1,943 4.20%	17,263 45.30%	19,033 49.94%	1,814 4.76%	60,897
40	17,348 52.00%	14,432 43.26%	1,580 4.74%	11,660 46.61%	11,921 47.65%	1,435 5.74%	52,803
41							

State of Colorado

Target Population 77,372

<u>District</u>	<u>US SEN 08 D</u>	<u>US SEN 08 R</u>	<u>US SEN 08 MP</u>	<u>US SEN 10 D</u>	<u>US SEN 10 R</u>	<u>US SEN 10 MP</u>	<u>18 + Pop</u>
	20,704 61.57%	11,492 34.17%	1,431 4.26%	13,769 56.49%	9,362 38.41%	1,244 5.10%	60,953
42	14,113 66.52%	5,813 27.40%	1,290 6.08%	8,701 61.07%	4,682 32.86%	865 6.07%	54,915
56	11,405 50.76%	9,550 42.50%	1,514 6.74%	7,460 42.46%	8,850 50.37%	1,260 7.17%	52,548

Political Summary - Regent & Treasurer

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

Plan Name: Workspace: House>>House Resubmitted Plan Adams Arapahoe Amendment v1

Plan Last Edited on: 11/28/2011 2:20:57 PM

Monday, November 28, 2011

2:27 pm

<u>District</u>	<u>TREASURER 10 D</u>	<u>TREASURER 10 R</u>	<u>RGT 10 LG D</u>	<u>RGT 10 LG R</u>	<u>RGT 10 LG MP</u>	<u>18 + Pop</u>
3	15,400 50.34%	15,190 49.66%	12,954 44.11%	14,986 51.03%	1,429 4.87%	59,476
30	10,144 47.03%	11,425 52.97%	8,698 41.70%	10,784 51.70%	1,378 6.61%	54,789
31	11,866 49.88%	11,921 50.12%	10,256 44.25%	11,591 50.01%	1,331 5.74%	56,673
32	8,617 57.27%	6,430 42.73%	7,771 52.78%	5,945 40.38%	1,006 6.83%	54,013
34	8,765 60.69%	5,678 39.31%	7,891 55.59%	5,357 37.74%	946 6.66%	56,462
35	12,701 53.48%	11,047 46.52%	10,937 47.35%	10,905 47.21%	1,257 5.44%	58,803
36	11,169 56.64%	8,551 43.36%	10,032 52.32%	8,030 41.88%	1,113 5.80%	55,797
37	13,725 44.86%	16,872 55.14%	11,724 39.54%	16,635 56.10%	1,293 4.36%	56,436
38	16,906 46.10%	19,769 53.90%	13,874 39.26%	19,734 55.85%	1,728 4.89%	60,897
40	11,446 47.48%	12,663 52.52%	9,983 42.30%	12,338 52.28%	1,279 5.42%	52,803
41						

Target Population 77,372

State of Colorado

<u>District</u>	<u>TREASURER 10 D</u>	<u>TREASURER 10 R</u>	<u>RGT 10 LG D</u>	<u>RGT 10 LG R</u>	<u>RGT 10 LG MP</u>	<u>18 + Pop</u>
	13,601 57.70%	9,972 42.30%	11,977 52.49%	9,755 42.75%	1,087 4.76%	60,953
42	8,782 63.19%	5,115 36.81%	7,846 57.99%	4,838 35.75%	847 6.26%	54,915
56	7,553 44.38%	9,467 55.62%	6,659 40.08%	8,885 53.48%	1,069 6.43%	52,548