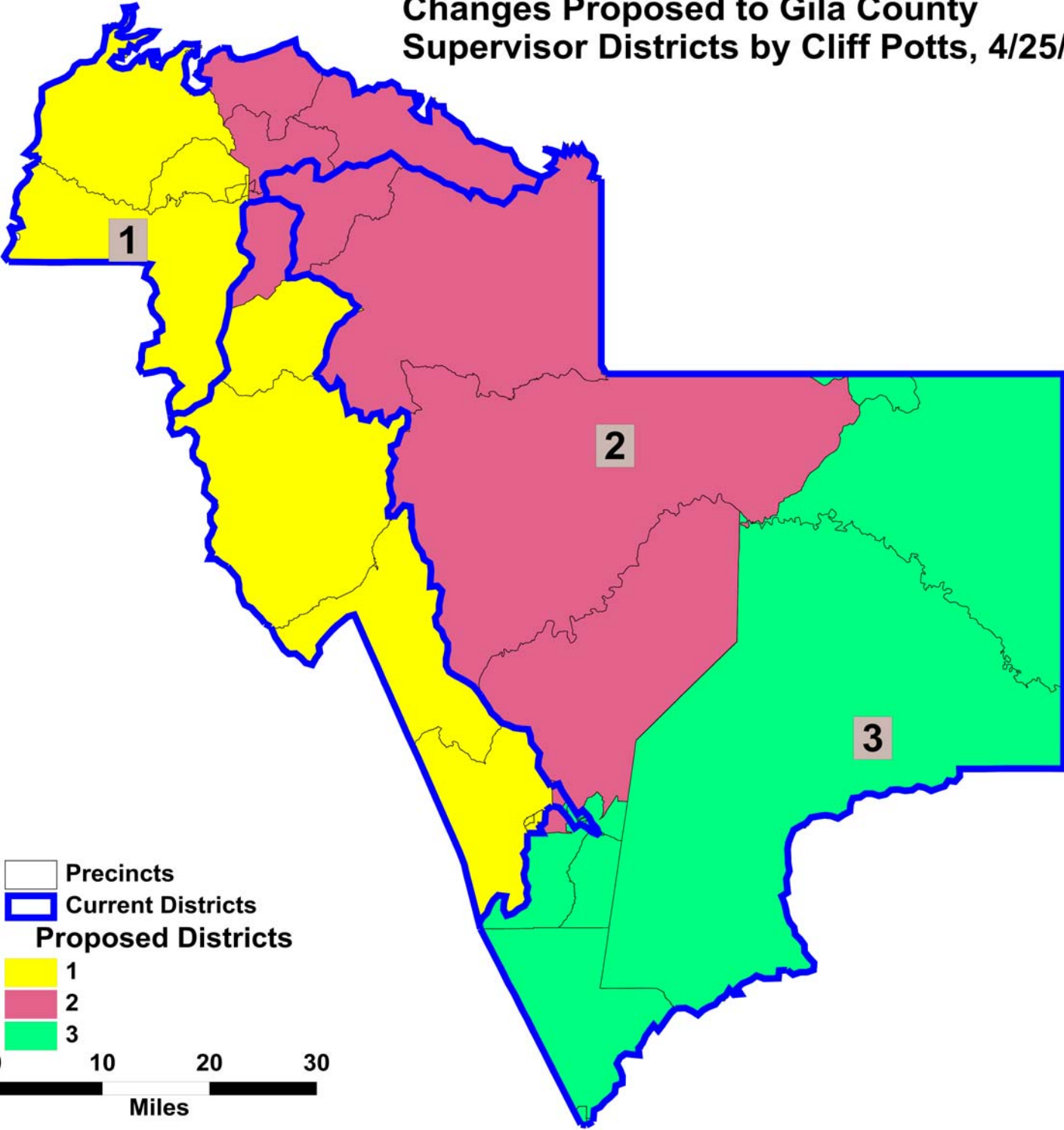


# Changes Proposed to Gila County Supervisor Districts by Cliff Potts, 4/25/11



**GILA COUNTY SUPERVISORIAL DISTRICTS  
TOTAL POPULATION BY RACE AND HISPANIC ORIGIN  
PLAN SUBMITTED BY: CLIFF POTTS, 4/25/11**

<b><u>Number:</u></b>	<b><u>District 1</u></b>	<b><u>District 2</u></b>	<b><u>District 3</u></b>	<b><u>Total, All Districts</u></b>
Hispanic, of any race	2,672	2,433	4,483	<b>9,588</b>
Non-Hispanic White	14,525	14,650	6,123	<b>35,298</b>
Non-Hispanic Black	88	78	82	<b>248</b>
Non-Hispanic American Indian	381	486	7,108	<b>7,975</b>
Non-Hispanic Asian	86	122	113	<b>321</b>
Non-Hispanic Hawaiian	18	18	3	<b>39</b>
Non-Hispanic other race	24	27	15	<b>66</b>
Non-Hispanic two or more races	13	19	30	<b>62</b>
<b>Total Population</b>	<b>17,807</b>	<b>17,833</b>	<b>17,957</b>	<b>53,597</b>
<b><u>Percent:</u></b>				
Hispanic, of any race	15.01%	13.64%	24.97%	<b>17.89%</b>
Non-Hispanic White	81.57%	82.15%	34.10%	<b>65.86%</b>
Non-Hispanic Black	0.49%	0.44%	0.46%	<b>0.46%</b>
Non-Hispanic American Indian	2.14%	2.73%	39.58%	<b>14.88%</b>
Non-Hispanic Asian	0.48%	0.68%	0.63%	<b>0.60%</b>
Non-Hispanic Hawaiian	0.10%	0.10%	0.02%	<b>0.07%</b>
Non-Hispanic other race	0.13%	0.15%	0.08%	<b>0.12%</b>
Non-Hispanic two or more races	0.07%	0.11%	0.17%	<b>0.12%</b>
<b>Total Percent</b>	<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>
Ideal Population	17,866	17,866	17,866	<b>Total deviation: 150 0.84%</b>
Total Population	17,807	17,833	17,957	
Numeric deviation from Ideal Value	-59	-33	91	
Percent deviation from Ideal Value	-0.33%	-0.18%	0.51%	

Source: Census 2010 Redistricting Data (Public Law 94-171) Summary file, Arizona  
 Tabulation: Research Advisory Services, Inc., Phoenix AZ (602) 230-9580

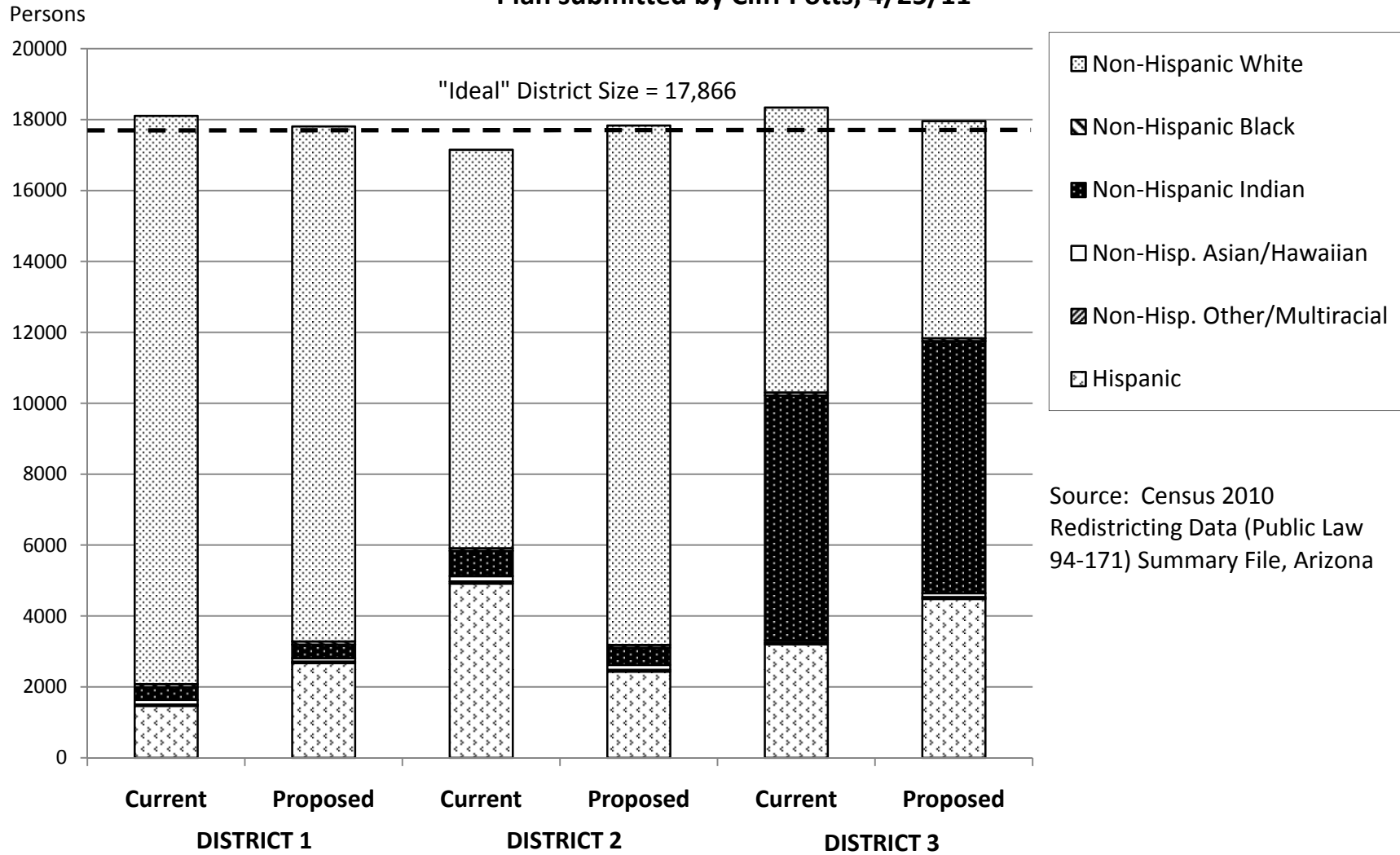
**GILA COUNTY SUPERVISORIAL DISTRICTS  
VOTING-AGE POPULATION BY RACE AND HISPANIC ORIGIN  
PLAN SUBMITTED BY: CLIFF POTTS, 4/25/11**

<b><u>Voting-Age Number:</u></b>	<b><u>District 1</u></b>	<b><u>District 2</u></b>	<b><u>District 3</u></b>	<b><u>Total, All Districts</u></b>
Hispanic, of any race	1,823	1,592	3,104	<b>6,519</b>
Non-Hispanic White	12,541	12,311	5,070	<b>29,922</b>
Non-Hispanic Black	61	37	73	<b>171</b>
Non-Hispanic American Indian	278	347	4,520	<b>5,145</b>
Non-Hispanic Asian	68	93	91	<b>252</b>
Non-Hispanic Hawaiian	13	15	2	<b>30</b>
Non-Hispanic other race	13	19	12	<b>44</b>
Non-Hispanic two or more races	11	15	17	<b>43</b>
<b><i>Voting-Age Population</i></b>	<b>14,808</b>	<b>14,429</b>	<b>12,889</b>	<b>42,126</b>
<b><u>Voting-Age Percent:</u></b>				
Hispanic, of any race	12.31%	11.03%	24.08%	<b>15.48%</b>
Non-Hispanic White	84.69%	85.32%	39.34%	<b>71.03%</b>
Non-Hispanic Black	0.41%	0.26%	0.57%	<b>0.41%</b>
Non-Hispanic American Indian	1.88%	2.40%	35.07%	<b>12.21%</b>
Non-Hispanic Asian	0.46%	0.64%	0.71%	<b>0.60%</b>
Non-Hispanic Hawaiian	0.09%	0.10%	0.02%	<b>0.07%</b>
Non-Hispanic other race	0.09%	0.13%	0.09%	<b>0.10%</b>
Non-Hispanic two or more races	0.07%	0.10%	0.13%	<b>0.10%</b>
<b><i>Voting-Age Percent</i></b>	<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>

Source: Census 2010 Redistricting Data (Public Law 94-171) Summary file, Arizona

Tabulation: Research Advisory Services, Inc., Phoenix AZ (602) 230-9580

### Race and Origin Composition of Current and Proposed Gila County Supervisorial Districts Plan submitted by Cliff Potts, 4/25/11



Source: Census 2010  
Redistricting Data (Public Law  
94-171) Summary File, Arizona

**GILA COUNTY SUPERVISORIAL DISTRICTS  
PLAN SUBMITTED BY: CLIFF POTTS, 4/25/11**

	<b>Current</b>	<b>Proposed Plan</b>	<b>Change</b>
Population, District 1	18,105	17,807	-298
Population, District 2	17,151	17,833	682
Population, District 3	18,341	17,957	-384
Population deviation, District 1	239	-59	
Population deviation, District 2	-715	-33	
Population deviation, District 3	475	91	
Percent deviation, District 1	1.34%	-0.33%	
Percent deviation, District 2	-4.00%	-0.18%	
Percent deviation, District 3	2.66%	0.51%	
Total plan deviation, number	1,190	150	
Total plan deviation, percent	6.66%	0.84%	
Percent voting-age Hispanic, District 1	6.23%	12.31%	6.08%
Percent voting-age Hispanic, District 2	24.88%	11.03%	-13.85%
Percent voting-age Hispanic, District 3	16.45%	24.08%	7.63%
Percent V-A Non-Hispanic Native American, District 1	1.75%	1.88%	0.13%
Percent V-A Non-Hispanic Native American, District 2	3.63%	2.40%	-1.23%
Percent V-A Non-Hispanic Native American, District 3	32.77%	35.07%	2.30%
Percent V-A Non-Hispanic Black, District 1	0.31%	0.41%	0.10%
Percent V-A Non-Hispanic Black, District 2	0.46%	0.26%	-0.20%
Percent V-A Non-Hispanic Black, District 3	0.46%	0.57%	0.11%
Percent voting-age total minority residents, District 1	9.13%	15.31%	6.18%
Percent voting-age total minority residents, District 2	30.16%	14.68%	-15.48%
Percent voting-age total minority residents, District 3	50.28%	60.66%	10.38%

Consultant's Review Comments:

- Very good observance of population equality. Overall plan deviation is kept below 1%.
- The drop in Hispanic proportion in District 2 is problematic. Combined with other minority residents in current District 2, at 30.16%, minorities may have been in sufficient proportion to influence the outcome of elections. The proposed plan, however, cuts the Hispanic and aggregate minority proportions in half. Unfortunately, this proposal would likely be deemed retrogressive under the Voting Rights Act.