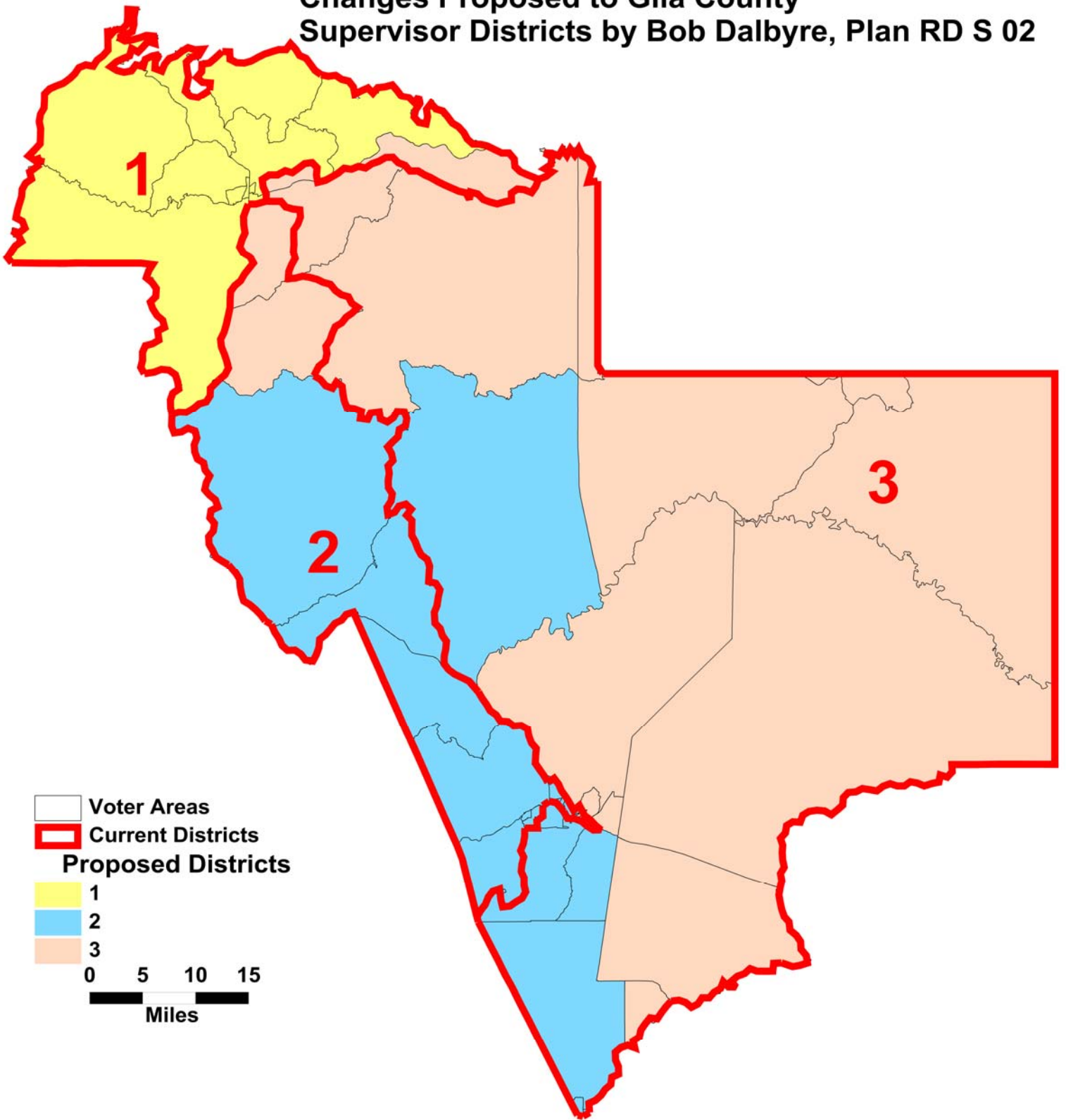


# Changes Proposed to Gila County Supervisor Districts by Bob Dalbyre, Plan RD S 02



**GILA COUNTY SUPERVISORIAL DISTRICTS  
TOTAL POPULATION BY RACE AND HISPANIC ORIGIN  
PLAN SUBMITTED BY: BOB DALBYRE PLAN RD S 02**

<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	1,463	6,332	1,793	<b>9,588</b>
Non-Hispanic White	15,799	10,584	8,915	<b>35,298</b>
Non-Hispanic Black	83	97	68	<b>248</b>
Non-Hispanic American Indian	356	730	6,889	<b>7,975</b>
Non-Hispanic Asian	114	114	93	<b>321</b>
Non-Hispanic Hawaiian	22	11	6	<b>39</b>
Non-Hispanic other race	20	26	20	<b>66</b>
Non-Hispanic two or more races	13	23	26	<b>62</b>
<b>Total Population</b>	<b>17,870</b>	<b>17,917</b>	<b>17,810</b>	<b>53,597</b>
<b><u>Percent:</u></b>				
Hispanic, of any race	8.19%	35.34%	10.07%	<b>17.89%</b>
Non-Hispanic White	88.41%	59.07%	50.06%	<b>65.86%</b>
Non-Hispanic Black	0.46%	0.54%	0.38%	<b>0.46%</b>
Non-Hispanic American Indian	1.99%	4.07%	38.68%	<b>14.88%</b>
Non-Hispanic Asian	0.64%	0.64%	0.52%	<b>0.60%</b>
Non-Hispanic Hawaiian	0.12%	0.06%	0.03%	<b>0.07%</b>
Non-Hispanic other race	0.11%	0.15%	0.11%	<b>0.12%</b>
Non-Hispanic two or more races	0.07%	0.13%	0.15%	<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</b>
Total Population	17,870	17,917	17,810	<b>deviation:</b>
Numeric deviation from Ideal Value	4	51	-56	<b>107</b>
Percent deviation from Ideal Value	0.02%	0.29%	-0.31%	<b>0.60%</b>

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: BOB DALBYRE PLAN RD S 02**

<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	943	4,428	1,148	<b>6,519</b>
Non-Hispanic White	13,601	8,833	7,488	<b>29,922</b>
Non-Hispanic Black	46	70	55	<b>171</b>
Non-Hispanic American Indian	265	496	4,384	<b>5,145</b>
Non-Hispanic Asian	90	94	68	<b>252</b>
Non-Hispanic Hawaiian	17	8	5	<b>30</b>
Non-Hispanic other race	9	18	17	<b>44</b>
Non-Hispanic two or more races	11	14	18	<b>43</b>
<b><i>Voting-Age Population</i></b>	<b>14,982</b>	<b>13,961</b>	<b>13,183</b>	<b>42,126</b>
<b><u>Voting-Age Percent:</u></b>				
Hispanic, of any race	6.29%	31.72%	8.71%	<b>15.48%</b>
Non-Hispanic White	90.78%	63.27%	56.80%	<b>71.03%</b>
Non-Hispanic Black	0.31%	0.50%	0.42%	<b>0.41%</b>
Non-Hispanic American Indian	1.77%	3.55%	33.25%	<b>12.21%</b>
Non-Hispanic Asian	0.60%	0.67%	0.52%	<b>0.60%</b>
Non-Hispanic Hawaiian	0.11%	0.06%	0.04%	<b>0.07%</b>
Non-Hispanic other race	0.06%	0.13%	0.13%	<b>0.10%</b>
Non-Hispanic two or more races	0.07%	0.10%	0.14%	<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 Supervisory Districts

**Plan submitted by: Bob Dalbyre Plan RD S 02**

Persons

20000

18000

16000

14000

12000

10000

8000




6000

4000

2000

0

"Ideal" District Size = 17,866

-  Non-Hispanic White
-  Non-Hispanic Black
-  Non-Hispanic Indian
-  Non-Hisp. Asian/Hawaiian
-  Non-Hisp. Other/Multiracial
-  Hispanic

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

**Current**

**Proposed**

**Current**

**Proposed**

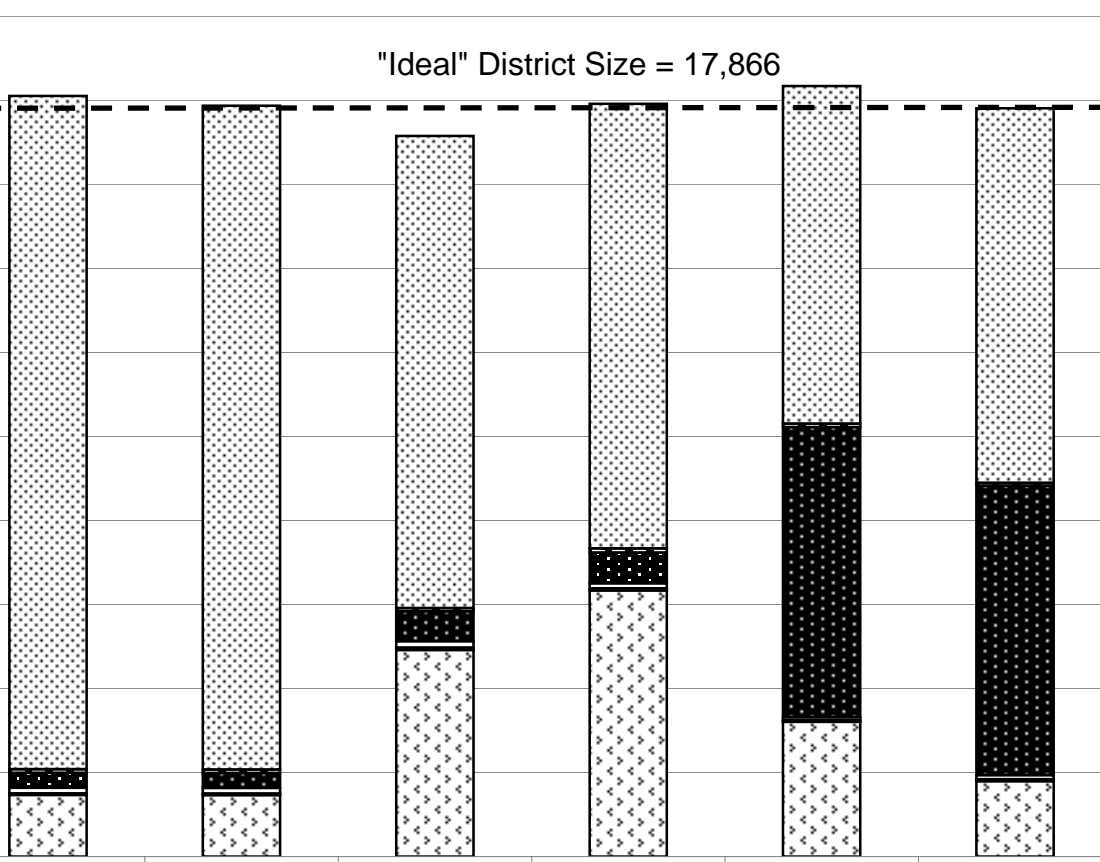
**Current**

**Proposed**

**DISTRICT 1**

**DISTRICT 2**

**DISTRICT 3**



**GILA COUNTY SUPERVISORIAL DISTRICTS  
 PLAN SUBMITTED BY: BOB DALBYRE PLAN RD S 02**

	<b>Current</b>	<b>Proposed Plan</b>	<b>Change</b>
Population, District 1	18,105	17,870	-235
Population, District 2	17,151	17,917	766
Population, District 3	18,341	17,810	-531
Population deviation, District 1	239	4	
Population deviation, District 2	-715	51	
Population deviation, District 3	475	-56	
Percent deviation, District 1	1.34%	0.02%	
Percent deviation, District 2	-4.00%	0.29%	
Percent deviation, District 3	2.66%	-0.31%	
Total plan deviation, number	1,190	107	
Total plan deviation, percent	6.66%	0.60%	
Percent voting-age Hispanic, District 1	6.23%	6.29%	0.06%
Percent voting-age Hispanic, District 2	24.88%	31.72%	6.84%
Percent voting-age Hispanic, District 3	16.45%	8.71%	-7.74%
Percent V-A Non-Hispanic Native American, District 1	1.75%	1.77%	0.02%
Percent V-A Non-Hispanic Native American, District 2	3.63%	3.55%	-0.08%
Percent V-A Non-Hispanic Native American, District 3	32.77%	33.25%	0.48%
Percent V-A Non-Hispanic Black, District 1	0.31%	0.31%	0.00%
Percent V-A Non-Hispanic Black, District 2	0.46%	0.50%	0.04%
Percent V-A Non-Hispanic Black, District 3	0.46%	0.42%	-0.04%
Percent voting-age total minority residents, District 1	9.13%	9.22%	0.09%
Percent voting-age total minority residents, District 2	30.16%	36.73%	6.57%
Percent voting-age total minority residents, District 3	50.28%	43.20%	-7.08%

Proposer's Comments:

On Plan 1, I failed to include Hayden/Winkelman in District 2. This submission has found a home for the lost. Looks good to me.

Consultant's Review Comments:

Very good reduction in the overall plan population variance: Only one-tenth the variation of the current plan.

The voting-age minority proportion in District 2 is increased by about 6 percentage points, but District 3's proportion is reduced by about the same amount, creating an impermissible retrogression of minority voting strength.