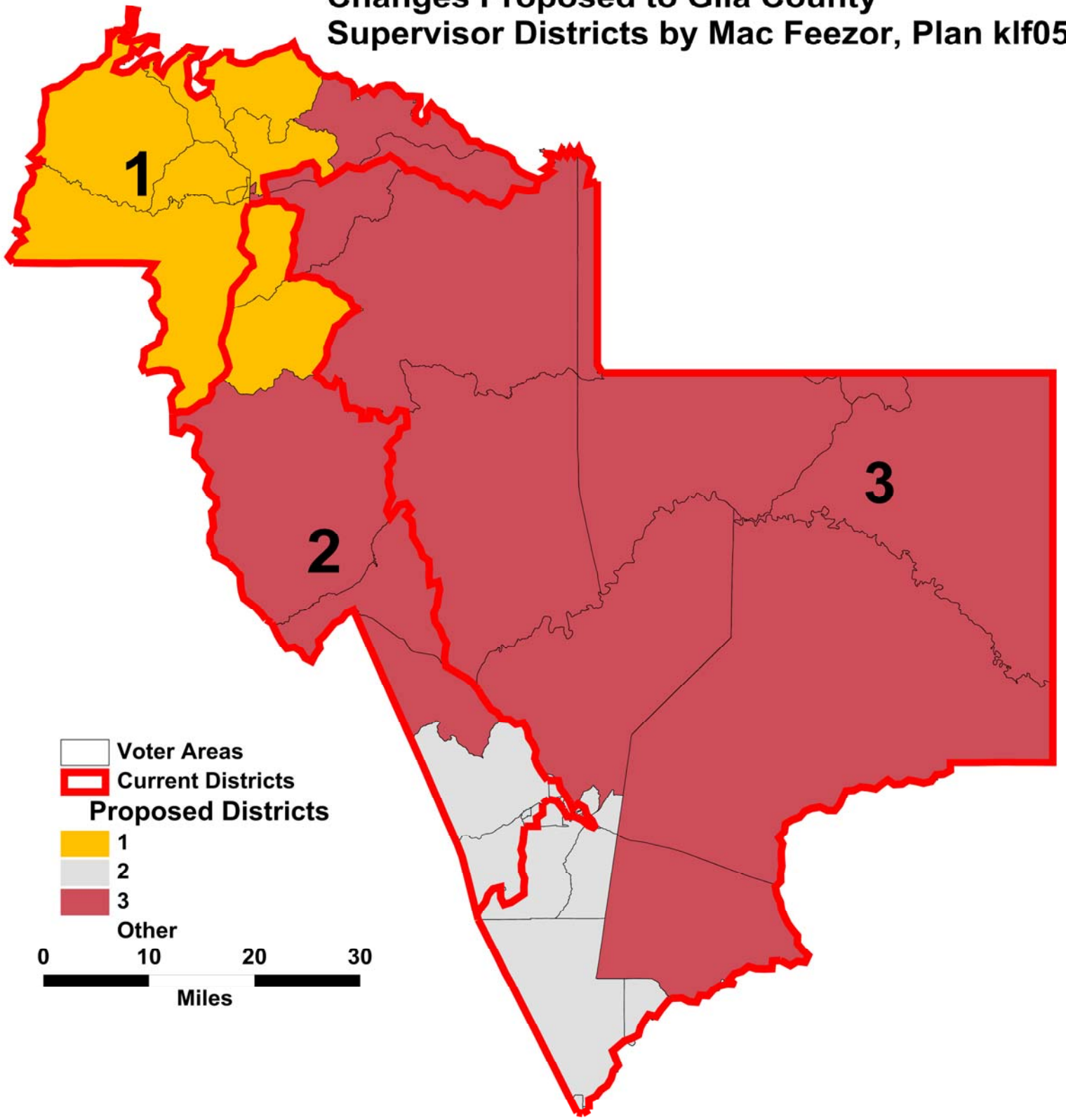


Changes Proposed to Gila County Supervisor Districts by Mac Feezor, Plan klf05



- Voter Areas
- ▭ Current Districts
- Proposed Districts**
- 1
- 2
- 3
- Other

0 10 20 30
Miles

**GILA COUNTY SUPERVISORIAL DISTRICTS
TOTAL POPULATION BY RACE AND HISPANIC ORIGIN
PLAN SUBMITTED BY: MacFeezor KLF05**

<u>Number:</u>	<u>District 1</u>	<u>District 2</u>	<u>District 3</u>	<u>Total, All Districts</u>
Hispanic, of any race	1,468	6,915	1,205	9,588
Non-Hispanic White	15,728	9,800	9,770	35,298
Non-Hispanic Black	75	123	50	248
Non-Hispanic American Indian	465	700	6,810	7,975
Non-Hispanic Asian	113	141	67	321
Non-Hispanic Hawaiian	18	10	11	39
Non-Hispanic other race	24	29	13	66
Non-Hispanic two or more races	14	22	26	62
Total Population	17,905	17,740	17,952	53,597
<u>Percent:</u>				
Hispanic, of any race	8.20%	38.98%	6.71%	17.89%
Non-Hispanic White	87.84%	55.24%	54.42%	65.86%
Non-Hispanic Black	0.42%	0.69%	0.28%	0.46%
Non-Hispanic American Indian	2.60%	3.95%	37.93%	14.88%
Non-Hispanic Asian	0.63%	0.79%	0.37%	0.60%
Non-Hispanic Hawaiian	0.10%	0.06%	0.06%	0.07%
Non-Hispanic other race	0.13%	0.16%	0.07%	0.12%
Non-Hispanic two or more races	0.08%	0.12%	0.14%	0.12%
Total Percent	100.00%	100.00%	100.00%	100.00%
Ideal Population	17,866	17,866	17,866	Total
Total Population	17,905	17,740	17,952	deviation:
Numeric deviation from Ideal Value	39	-126	86	212
Percent deviation from Ideal Value	0.22%	-0.70%	0.48%	1.19%

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: MacFeezor KLF05**

<u>Voting-Age Number:</u>	<u>District 1</u>	<u>District 2</u>	<u>District 3</u>	<u>Total, All Districts</u>
Hispanic, of any race	924	4,827	768	6,519
Non-Hispanic White	13,455	7,994	8,473	29,922
Non-Hispanic Black	46	95	30	171
Non-Hispanic American Indian	343	474	4,328	5,145
Non-Hispanic Asian	90	110	52	252
Non-Hispanic Hawaiian	13	7	10	30
Non-Hispanic other race	12	21	11	44
Non-Hispanic two or more races	10	14	19	43
<i>Voting-Age Population</i>	14,893	13,542	13,691	42,126
<u>Voting-Age Percent:</u>				
Hispanic, of any race	6.20%	35.64%	5.61%	15.48%
Non-Hispanic White	90.34%	59.03%	61.89%	71.03%
Non-Hispanic Black	0.31%	0.70%	0.22%	0.41%
Non-Hispanic American Indian	2.30%	3.50%	31.61%	12.21%
Non-Hispanic Asian	0.60%	0.81%	0.38%	0.60%
Non-Hispanic Hawaiian	0.09%	0.05%	0.07%	0.07%
Non-Hispanic other race	0.08%	0.16%	0.08%	0.10%
Non-Hispanic two or more races	0.07%	0.10%	0.14%	0.10%
<i>Voting-Age Percent</i>	100.00%	100.00%	100.00%	100.00%

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: Mac Feezor, Plan KLF05

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

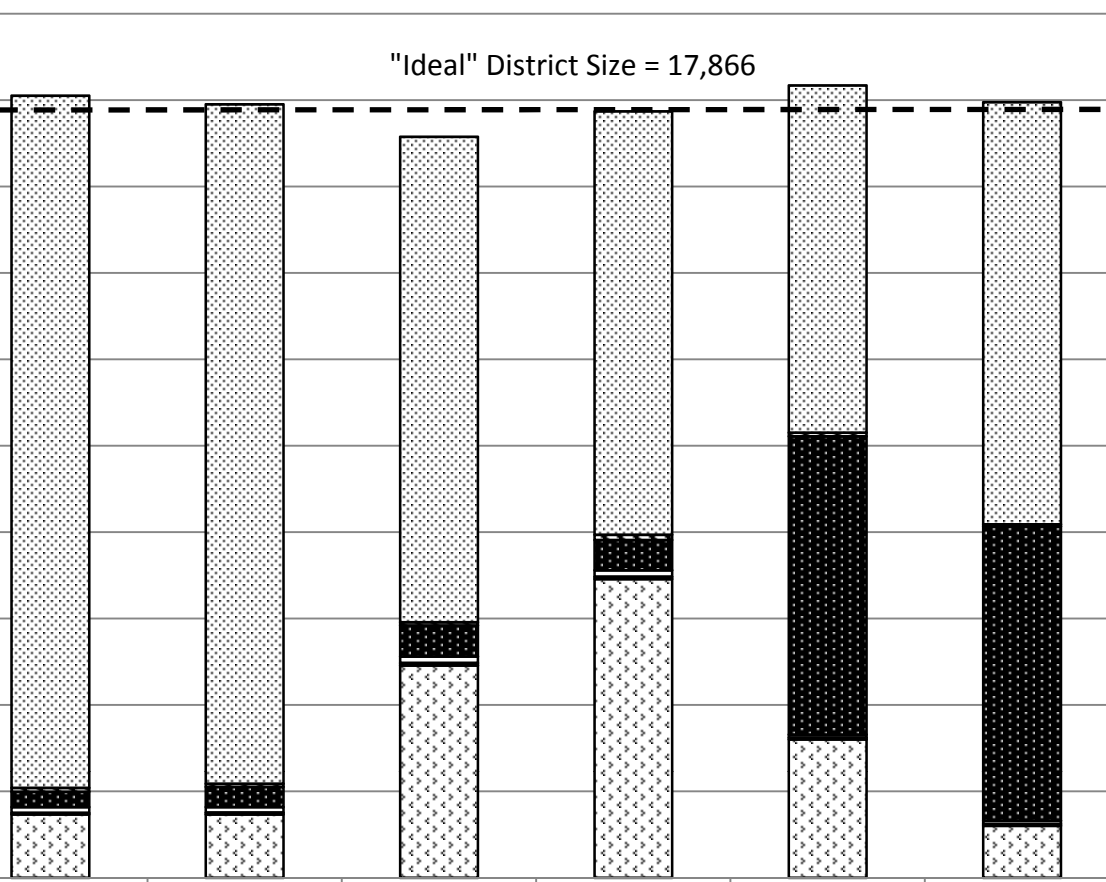
Current

Proposed

DISTRICT 1

DISTRICT 2

DISTRICT 3



**GILA COUNTY SUPERVISORIAL DISTRICTS
PLAN SUBMITTED BY: MacFeezor KLF05**

	Current	Proposed Plan	Change
Population, District 1	18,105	17,905	-200
Population, District 2	17,151	17,740	589
Population, District 3	18,341	17,952	-389
Population deviation, District 1	239	39	
Population deviation, District 2	-715	-126	
Population deviation, District 3	475	86	
Percent deviation, District 1	1.34%	0.22%	
Percent deviation, District 2	-4.00%	-0.70%	
Percent deviation, District 3	2.66%	0.48%	
Total plan deviation, number	1,190	212	
Total plan deviation, percent	6.66%	1.19%	
Percent voting-age Hispanic, District 1	6.23%	6.20%	-0.03%
Percent voting-age Hispanic, District 2	24.88%	35.64%	10.76%
Percent voting-age Hispanic, District 3	16.45%	5.61%	-10.84%
Percent V-A Non-Hispanic Native American, District 1	1.75%	2.30%	0.55%
Percent V-A Non-Hispanic Native American, District 2	3.63%	3.50%	-0.13%
Percent V-A Non-Hispanic Native American, District 3	32.77%	31.61%	-1.16%
Percent V-A Non-Hispanic Black, District 1	0.31%	0.31%	0.00%
Percent V-A Non-Hispanic Black, District 2	0.46%	0.70%	0.24%
Percent V-A Non-Hispanic Black, District 3	0.46%	0.22%	-0.24%
Percent voting-age total minority residents, District 1	9.13%	9.66%	0.53%
Percent voting-age total minority residents, District 2	30.16%	40.97%	10.81%
Percent voting-age total minority residents, District 3	50.28%	38.11%	-12.17%

Consultant's Review Comments:

Each proposed district is very close to the ideal population; the total plan deviation is about 1 percent. Under this plan, District 2's minority proportion increases from 30 percent to almost 41 percent. However, that gain is at the expense of District 3, which gains Anglo residents and loses Hispanics. District 3's Native American proportion has a small decrease under this plan, but the most serious detriment is in the loss of over 12 percentage points in District 3's total minority proportion; a retrogression of minority voting strength that takes the district out of having a voting-age minority majority.