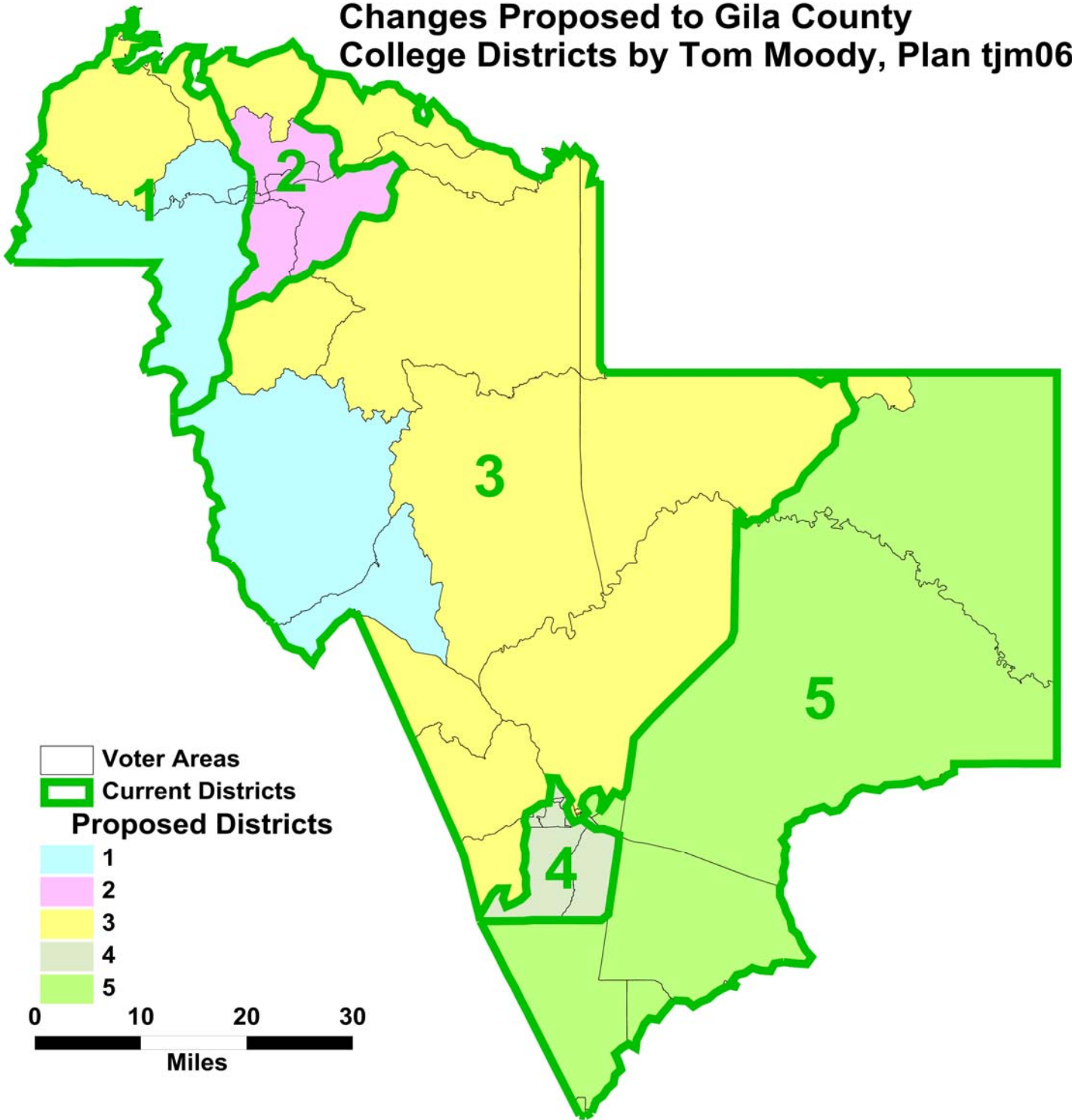


Changes Proposed to Gila County College Districts by Tom Moody, Plan tjm06



**GILA COUNTY COMMUNITY COLLEGE DISTRICTS
TOTAL POPULATION BY RACE AND HISPANIC ORIGIN
PLAN SUBMITTED BY: Tom Moody CCD PLAN tjm06**

| <u>Number:</u> | <u>District 1</u> | <u>District 2</u> | <u>District 3</u> | <u>District 4</u> | <u>District 5</u> | <u>Total, All Districts</u> |
|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|-------------------------------------------|
| Hispanic, of any race | 951 | 1,015 | 1,924 | 3,666 | 2,032 | 9,588 |
| Non-Hispanic White | 9,300 | 9,527 | 8,015 | 6,485 | 1,971 | 35,298 |
| Non-Hispanic Black | 61 | 39 | 31 | 73 | 44 | 248 |
| Non-Hispanic American Indian | 324 | 215 | 400 | 444 | 6,592 | 7,975 |
| Non-Hispanic Asian | 56 | 83 | 65 | 80 | 37 | 321 |
| Non-Hispanic Hawaiian | 9 | 8 | 13 | 9 | 0 | 39 |
| Non-Hispanic other race | 16 | 17 | 10 | 18 | 5 | 66 |
| Non-Hispanic two or more races | 8 | 13 | 12 | 12 | 17 | 62 |
| Total Population | 10,725 | 10,917 | 10,470 | 10,787 | 10,698 | 53,597 |
| | | | | | | |
| <u>Percent:</u> | | | | | | |
| Hispanic, of any race | 8.87% | 9.30% | 18.38% | 33.99% | 18.99% | 17.89% |
| Non-Hispanic White | 86.71% | 87.27% | 76.55% | 60.12% | 18.42% | 65.86% |
| Non-Hispanic Black | 0.57% | 0.36% | 0.30% | 0.68% | 0.41% | 0.46% |
| Non-Hispanic American Indian | 3.02% | 1.97% | 3.82% | 4.12% | 61.62% | 14.88% |
| Non-Hispanic Asian | 0.52% | 0.76% | 0.62% | 0.74% | 0.35% | 0.60% |
| Non-Hispanic Hawaiian | 0.08% | 0.07% | 0.12% | 0.08% | 0.00% | 0.07% |
| Non-Hispanic other race | 0.15% | 0.16% | 0.10% | 0.17% | 0.05% | 0.12% |
| Non-Hispanic two or more races | 0.07% | 0.12% | 0.11% | 0.11% | 0.16% | 0.12% |
| Total Percent | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% | 100.00% |
| | | | | | | |
| Ideal Population | 10,719 | 10,719 | 10,719 | 10,719 | 10,719 | Total deviation: 447 4.17% |
| Total Population | 10,725 | 10,917 | 10,470 | 10,787 | 10,698 | |
| Numeric deviation from Ideal Value | 6 | 198 | -249 | 68 | -21 | |
| Percent deviation from Ideal Value | 0.05% | 1.84% | -2.33% | 0.63% | -0.20% | |

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

**GILA COUNTY COMMUNITY COLLEGE DISTRICTS
VOTING-AGE POPULATIONS BY RACE AND HISPANIC ORIGIN
PLAN SUBMITTED BY: Tom Moody CCD PLAN tjm06**

| | <u>District 1</u> | <u>District 2</u> | <u>District 3</u> | <u>District 4</u> | <u>District 5</u> | <u>Total, All Districts</u> |
|-------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------------|
| <u>Voting-Age Number:</u> | | | | | | |
| Hispanic, of any race | 587 | 664 | 1,364 | 2,475 | 1,429 | 6,519 |
| Non-Hispanic White | 7,999 | 8,088 | 6,975 | 5,198 | 1,662 | 29,922 |
| Non-Hispanic Black | 40 | 21 | 18 | 51 | 41 | 171 |
| Non-Hispanic American Indian | 238 | 158 | 291 | 296 | 4,162 | 5,145 |
| Non-Hispanic Asian | 45 | 67 | 48 | 67 | 25 | 252 |
| Non-Hispanic Hawaiian | 8 | 7 | 9 | 6 | 0 | 30 |
| Non-Hispanic other race | 7 | 13 | 8 | 11 | 5 | 44 |
| Non-Hispanic two or more races | 6 | 10 | 8 | 8 | 11 | 43 |
| <i>Voting-Age Population</i> | 8,930 | 9,028 | 8,721 | 8,112 | 7,335 | 42,126 |
| <u>Voting-Age Percent:</u> | | | | | | |
| Hispanic, of any race | 6.57% | 7.35% | 15.64% | 30.51% | 19.48% | 15.48% |
| Non-Hispanic White | 89.57% | 89.59% | 79.98% | 64.08% | 22.66% | 71.03% |
| Non-Hispanic Black | 0.45% | 0.23% | 0.21% | 0.63% | 0.56% | 0.41% |
| Non-Hispanic American Indian | 2.67% | 1.75% | 3.34% | 3.65% | 56.74% | 12.21% |
| Non-Hispanic Asian | 0.50% | 0.74% | 0.55% | 0.83% | 0.34% | 0.60% |
| Non-Hispanic Hawaiian | 0.09% | 0.08% | 0.10% | 0.07% | 0.00% | 0.07% |
| Non-Hispanic other race | 0.08% | 0.14% | 0.09% | 0.14% | 0.07% | 0.10% |
| Non-Hispanic two or more races | 0.07% | 0.11% | 0.09% | 0.10% | 0.15% | 0.10% |
| <i>Voting-Age Percent</i> | 100.00% | 100.00% | 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 Community College Districts Plan submitted by: Tom Moody, Plan tjm06

Persons

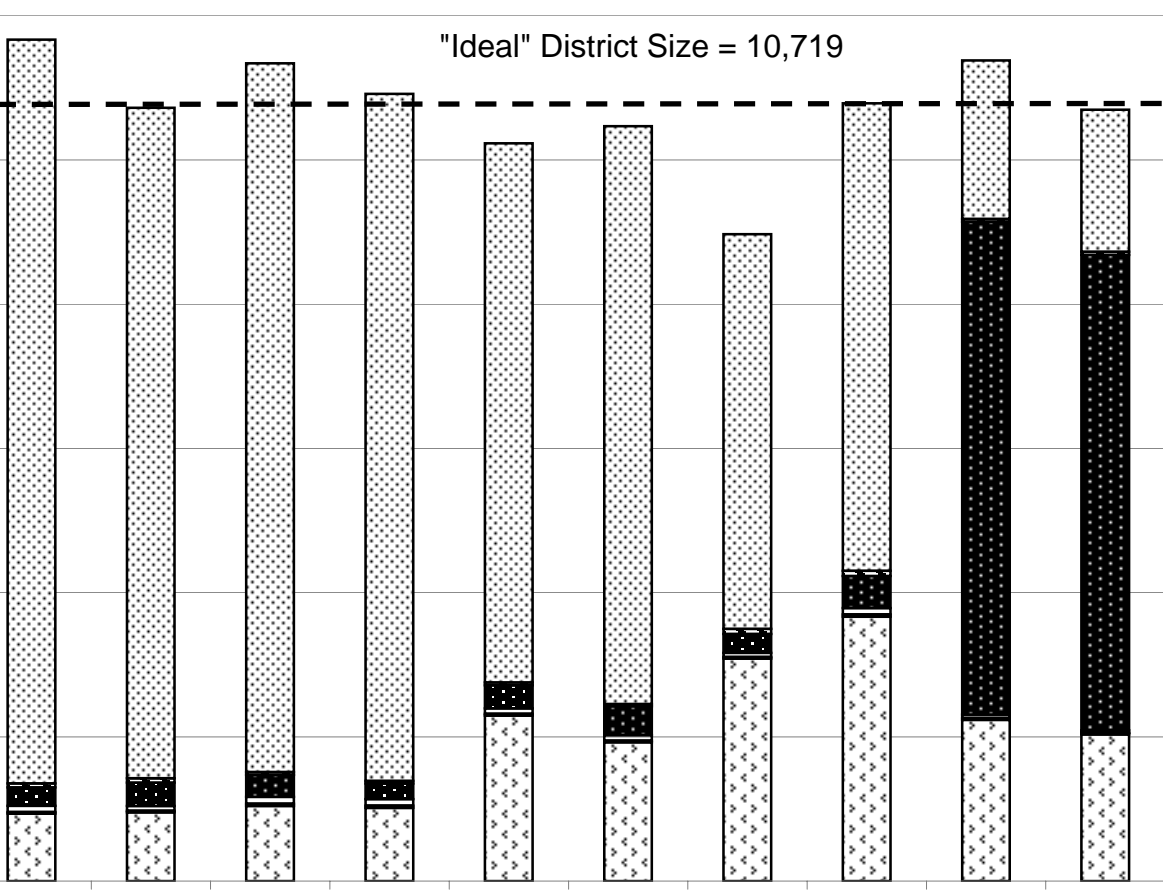
12000
10000
8000
6000
4000
2000
0

"Ideal" District Size = 10,719

-  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 Current Proposed Current Proposed
District 1 **District 2** **District 3** **District 4** **District 5**



**GILA COUNTY COMMUNITY COLLEGE DISTRICTS
PLAN SUBMITTED BY: Tom Moody CCD PLAN tjm06**

| | Current Districts | Proposed Plan | Change |
|-------------------------------------------------------------|--------------------------|----------------------|---------------|
| Population, District 1 | 11,670 | 10,725 | -945 |
| Population, District 2 | 11,342 | 10,917 | -425 |
| Population, District 3 | 10,231 | 10,470 | 239 |
| Population, District 4 | 8,972 | 10,787 | 1,815 |
| Population, District 5 | 11,382 | 10,698 | -684 |
| Population deviation, District 1 | 951 | 6 | |
| Population deviation, District 2 | 623 | 198 | |
| Population deviation, District 3 | -488 | -249 | |
| Population deviation, District 4 | -1,747 | 68 | |
| Population deviation, District 5 | 663 | -21 | |
| Percent deviation, District 1 | 8.87% | 0.05% | |
| Percent deviation, District 2 | 5.81% | 1.84% | |
| Percent deviation, District 3 | -4.56% | -2.33% | |
| Percent deviation, District 4 | -16.30% | 0.63% | |
| Percent deviation, District 5 | 6.18% | -0.20% | |
| Total plan deviation, number | 2,698 | 447 | |
| Total plan deviation, percent | 25.17% | 4.17% | |
| Percent voting-age Hispanic, District 1 | 5.89% | 6.57% | 0.68% |
| Percent voting-age Hispanic, District 2 | 7.24% | 7.35% | 0.11% |
| Percent voting-age Hispanic, District 3 | 19.20% | 15.64% | -3.56% |
| Percent voting-age Hispanic, District 4 | 31.10% | 30.51% | -0.59% |
| Percent voting-age Hispanic, District 5 | 19.92% | 19.48% | -0.44% |
| Percent voting-age Non-Hispanic Native American, District 1 | 1.93% | 2.67% | 0.74% |
| Percent voting-age Non-Hispanic Native American, District 2 | 2.37% | 1.75% | -0.62% |
| Percent voting-age Non-Hispanic Native American, District 3 | 2.69% | 3.34% | 0.65% |
| Percent voting-age Non-Hispanic Native American, District 4 | 2.40% | 3.65% | 1.25% |
| Percent voting-age Non-Hispanic Native American, District 5 | 55.19% | 56.74% | 1.55% |
| Percent voting-age Non-Hispanic Black, District 1 | 0.35% | 0.45% | 0.10% |
| Percent voting-age Non-Hispanic Black, District 2 | 0.22% | 0.23% | 0.01% |
| Percent voting-age Non-Hispanic Black, District 3 | 0.35% | 0.21% | -0.14% |
| Percent voting-age Non-Hispanic Black, District 4 | 0.73% | 0.63% | -0.10% |
| Percent voting-age Non-Hispanic Black, District 5 | 0.48% | 0.56% | 0.08% |
| Percent voting-age total minority residents, District 1 | 8.97% | 10.43% | 1.46% |
| Percent voting-age total minority residents, District 2 | 10.91% | 10.41% | -0.50% |
| Percent voting-age total minority residents, District 3 | 23.12% | 20.02% | -3.10% |
| Percent voting-age total minority residents, District 4 | 35.12% | 35.92% | 0.80% |
| Percent voting-age total minority residents, District 5 | 76.31% | 77.34% | 1.03% |

Consultant's review comments:

Under this plan, the total population deviation has been reduced from about 25 percent down to just over 4 percent.

The voting-age minority proportions have increased, under this plan, in the two districts with large minority populations. District 3's minority proportion has decreased about 3 percentage points, down to just over 20 percent.