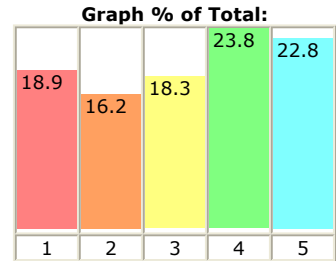


**Ideal Measures:**  
 County Total Population = 685306  
 Number of Districts = 5  
 Ideal District Population = 137061.2

**District Deviations:**

| DIST | SUM POP | ΔIDEAL   | %ΔIDEAL  |
|------|---------|----------|----------|
| 1    | 129361  | -7700.2  | -5.618%  |
| 2    | 110990  | -26071.2 | -19.022% |
| 3    | 125319  | -11742.2 | -8.567%  |
| 4    | 163365  | +26303.8 | +19.191% |
| 5    | 156271  | +19209.8 | +14.015% |

(%Ideal should be < +/- 5%)



(ideal is 20.0%, all bars of equal height)

**Overall Deviations:**  
 Min District Population = 110990  
 Max District Population = 163365  
 ΔRange = 52376  
 ΔRange as %Ideal = +38.214%  
**ΔRange as %Min = +47.19%**  
 (%Δrange should be < 10%)

Sum Absolute Deviation = 91027.2  
 Mean Absolute Deviation = 18205.44

Minimum Majority = 365670 (53.36%)  
 (min maj should be > 50%)

# Block Groups Displaced = 30  
 Total Population Displaced = 67638



**San Joaquin County Supervisorial Redistricting 2010  
 Unify Manteca SD5 (Fails)**

**San Joaquin County Geographic Information Systems**  
 1810 East Hazelton Avenue, Stockton, California 95205

The information on this map is based on the most current information available to San Joaquin County Geographic Information Systems.  
 The County of San Joaquin does not warrant its accuracy, completeness, or suitability for any particular purpose.  
 The information on this map is not intended to replace engineering, financial or primary records research.



| <b>UNIVERSE: TOTAL POPULATION (COUNT)</b> |              |              |              |              |              |              |              |              |              |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>DISTR</b>                              | <b>TOTAL</b> | <b>WHINH</b> | <b>WHIHI</b> | <b>BLACK</b> | <b>AIAAN</b> | <b>ASIAN</b> | <b>NHOPI</b> | <b>OTHER</b> | <b>MULTI</b> | <b>TOMIN</b> | <b>HISPA</b> |
| 1   | 129361       | 18894        | 24699        | 16090        | 1758         | 16860        | 582          | 41847        | 8631         | 110467       | 74541        |
| 2   | 110990       | 36311        | 16702        | 10085        | 1373         | 16113        | 630          | 21779        | 7997         | 74679        | 44804        |
| 3   | 125319       | 35444        | 14547        | 12545        | 1122         | 35153        | 944          | 17299        | 8265         | 89875        | 37557        |
| 4   | 163365       | 89900        | 22392        | 4182         | 1407         | 13241        | 437          | 24365        | 7441         | 73465        | 51547        |
| 5   | 156271       | 65370        | 25028        | 8842         | 1536         | 17105        | 1165         | 25764        | 11461        | 90901        | 57892        |
| <b>TOTAL:</b>                             | 685306       | 245919       | 103368       | 51744        | 7196         | 98472        | 3758         | 131054       | 43795        | 439387       | 266341       |

| <b>UNIVERSE: TOTAL POPULATION (PERCENT)</b> |                 |                  |              |              |              |              |              |              |              |              |              |
|---|-----------------|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|   | <b>% COUNTY</b> | <b>%DISTRICT</b> |              |              |              |              |              |              |              |              |              |
| <b>DISTR</b>                                | <b>TOTAL</b>    | <b>WHINH</b>     | <b>WHIHI</b> | <b>BLACK</b> | <b>AIAAN</b> | <b>ASIAN</b> | <b>NHOPI</b> | <b>OTHER</b> | <b>MULTI</b> | <b>TOMIN</b> | <b>HISPA</b> |
| 1   | 18.88           | 14.61            | 19.09        | 12.44        | 1.36         | 13.03        | 0.45         | 32.35        | 6.67         | 85.39        | 57.62        |
| 2   | 16.20           | 32.72            | 15.05        | 9.09         | 1.24         | 14.52        | 0.57         | 19.62        | 7.21         | 67.28        | 40.37        |
| 3   | 18.29           | 28.28            | 11.61        | 10.01        | 0.90         | 28.05        | 0.75         | 13.80        | 6.60         | 71.72        | 29.97        |
| 4   | 23.84           | 55.03            | 13.71        | 2.56         | 0.86         | 8.11         | 0.27         | 14.91        | 4.55         | 44.97        | 31.55        |
| 5   | 22.80           | 41.83            | 16.02        | 5.66         | 0.98         | 10.95        | 0.75         | 16.49        | 7.33         | 58.17        | 37.05        |
| <b>TOTAL:</b>                               | 100.00          | 35.88            | 15.08        | 7.55         | 1.05         | 14.37        | 0.55         | 19.12        | 6.39         | 64.12        | 38.86        |

| <b>UNIVERSE: VOTING AGE POPULATION (COUNT)</b> |              |              |              |              |              |              |              |              |              |              |              |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>DISTR</b>                                   | <b>TOTAL</b> | <b>WHINH</b> | <b>WHIHI</b> | <b>BLACK</b> | <b>AIAAN</b> | <b>ASIAN</b> | <b>NHOPI</b> | <b>OTHER</b> | <b>MULTI</b> | <b>TOMIN</b> | <b>HISPA</b> |
| 1  | 87775        | 15878        | 15995        | 10977        | 1203         | 12016        | 410          | 26846        | 4450         | 71897        | 46934        |
| 2  | 80666        | 31310        | 10827        | 6955         | 988          | 12121        | 460          | 13838        | 4167         | 49356        | 27880        |
| 3  | 87538        | 28623        | 9249         | 8291         | 780          | 24889        | 670          | 11061        | 3975         | 58915        | 23016        |
| 4  | 119720       | 72405        | 14067        | 3167         | 1032         | 9514         | 323          | 15356        | 3856         | 47315        | 31734        |
| 5  | 108883       | 50975        | 15678        | 6112         | 1107         | 12230        | 817          | 16434        | 5530         | 57908        | 35475        |
| <b>TOTAL:</b>                                  | 484582       | 199191       | 65816        | 35502        | 5110         | 70770        | 2680         | 83535        | 21978        | 285391       | 165039       |

| <b>UNIVERSE: VOTING AGE POPULATION (PERCENT)</b> |                 |                  |              |              |              |              |              |              |              |              |              |
|--|-----------------|------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|  | <b>% COUNTY</b> | <b>%DISTRICT</b> |              |              |              |              |              |              |              |              |              |
| <b>DISTR</b>                                     | <b>TOTAL</b>    | <b>WHINH</b>     | <b>WHIHI</b> | <b>BLACK</b> | <b>AIAAN</b> | <b>ASIAN</b> | <b>NHOPI</b> | <b>OTHER</b> | <b>MULTI</b> | <b>TOMIN</b> | <b>HISPA</b> |
| 1  | 18.11           | 18.09            | 18.22        | 12.51        | 1.37         | 13.69        | 0.47         | 30.59        | 5.07         | 81.91        | 53.47        |
| 2  | 16.65           | 38.81            | 13.42        | 8.62         | 1.22         | 15.03        | 0.57         | 17.15        | 5.17         | 61.19        | 34.56        |
| 3  | 18.06           | 32.70            | 10.57        | 9.47         | 0.89         | 28.43        | 0.77         | 12.64        | 4.54         | 67.30        | 26.29        |
| 4  | 24.71           | 60.48            | 11.75        | 2.65         | 0.86         | 7.95         | 0.27         | 12.83        | 3.22         | 39.52        | 26.51        |
| 5  | 22.47           | 46.82            | 14.40        | 5.61         | 1.02         | 11.23        | 0.75         | 15.09        | 5.08         | 53.18        | 32.58        |
| <b>TOTAL:</b>                                    | 100.00          | 41.11            | 13.58        | 7.33         | 1.05         | 14.60        | 0.55         | 17.24        | 4.54         | 58.89        | 34.06        |

**Key to abbreviations:**

- TOTAL Total population
- WHINH White race, Non-Hispanic ethnicity
- WHIHI White race, Hispanic ethnicity
- BLACK Black or African American race, regardless of ethnicity
- AIAAN American Indian and Alaska Native race, regardless of ethnicity
- ASIAN Asian race, regardless of ethnicity
- NHOPI Native Hawaiian and Other Pacific Islander race, regardless of ethnicity
- OTHER Some Other race, regardless of ethnicity
- MULTI Two or More races, regardless of ethnicity
- TOMIN Total Minority race and/or ethnicity
- HISPA Hispanic ethnicity, total, regardless of race

**Key identities:**

- TOMIN = WHIHI + BLACK + AIAAN + ASIAN + NHOPI + OTHER + MULTI
- TOMIN = TOTAL - WHINH