

California Population and the Future

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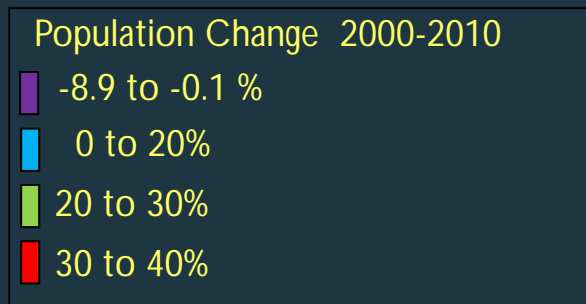


Today's Topics

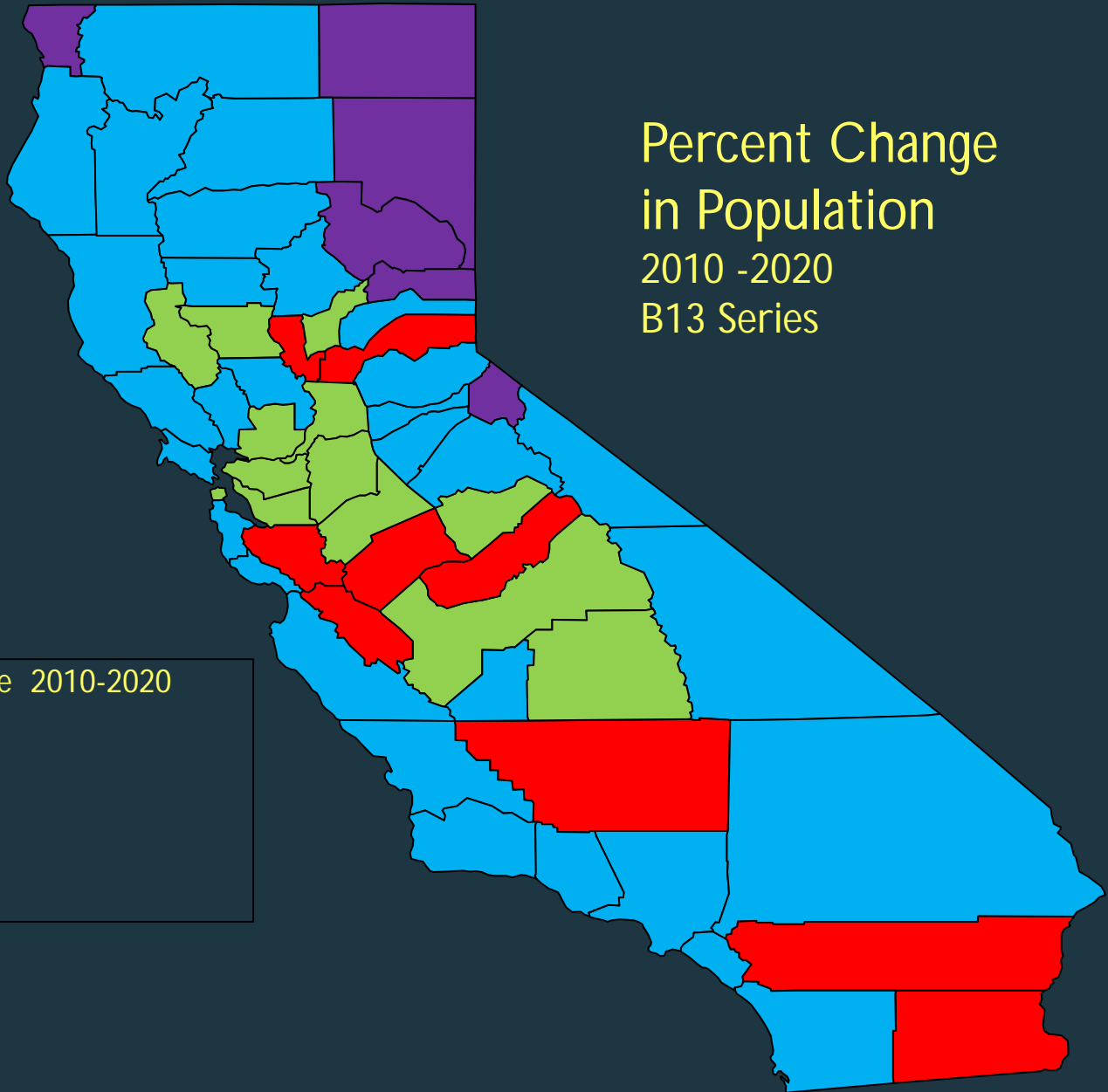
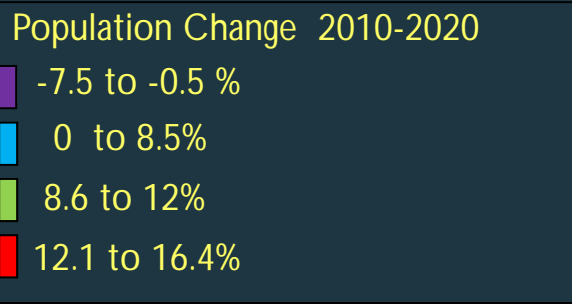
- Growth in California
- Why and how is it different
- How is the 2013 Projection Series Shaping up?
- Further Considerations



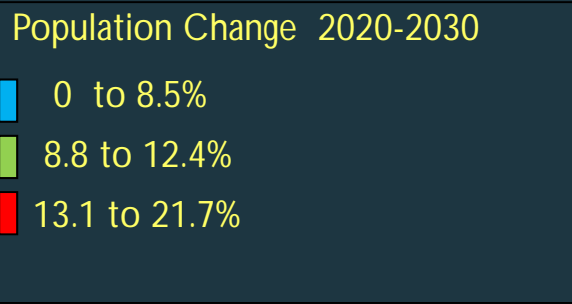
Percent Change in Population Census 2010



Percent Change in Population 2010 -2020 B13 Series



Percent Change in Population 2020 -2030 B13 Series



California by Decade

- New 2013 Numbers

| 2010 | 2020 | 2030 | 2040 | 2050 | 2060 |
|------------|------------|------------|------------|------------|------------|
| 37,309,404 | 40,486,960 | 43,936,941 | 47,211,530 | 49,972,058 | 52,182,487 |

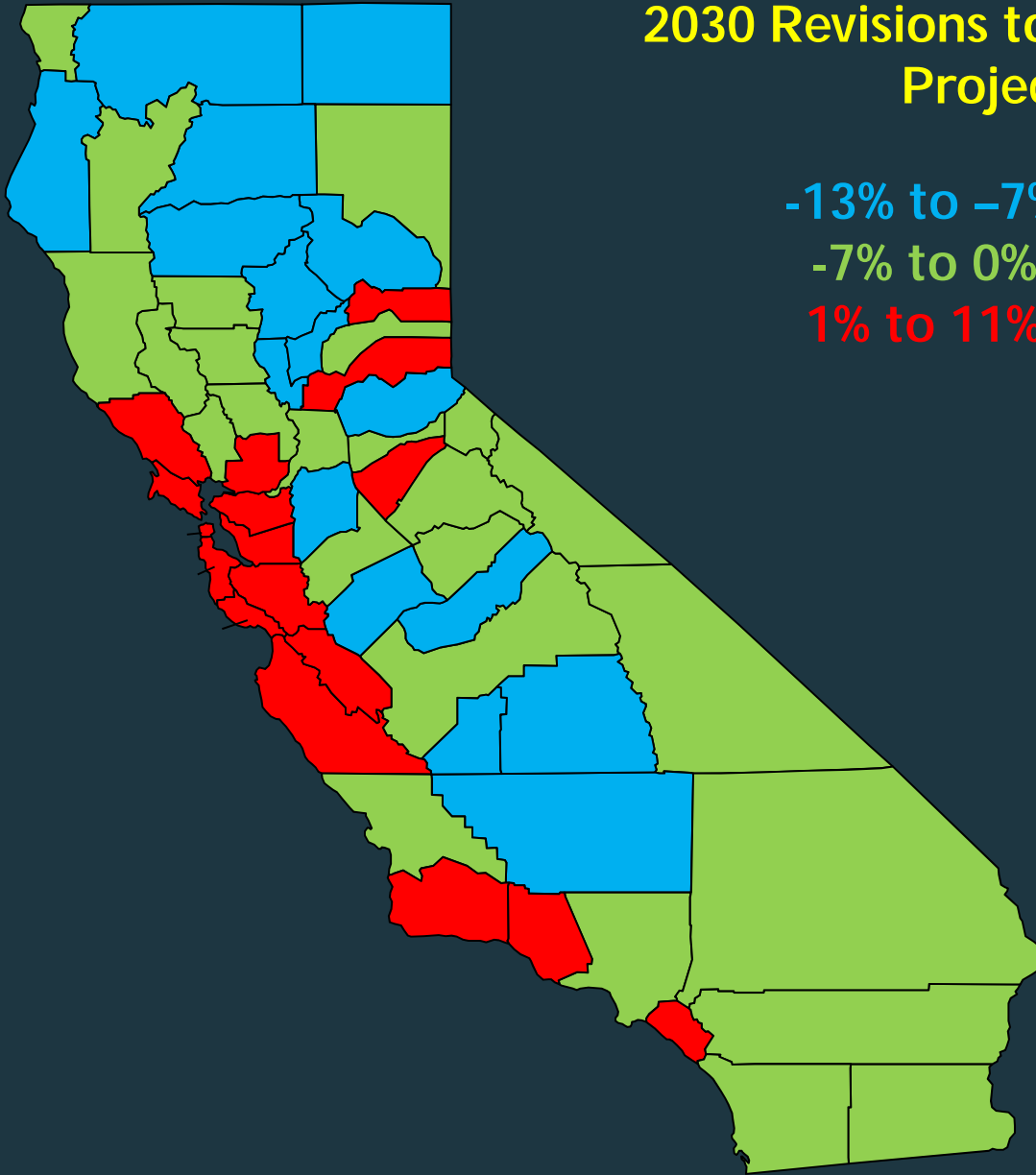
- Old 2011 Numbers

| 2010 | 2020 | 2030 | 2040 | 2050 | 2060 |
|------------|------------|------------|------------|------------|------------|
| 37,309,382 | 40,643,643 | 44,279,354 | 47,690,186 | 50,365,074 | 52,693,583 |



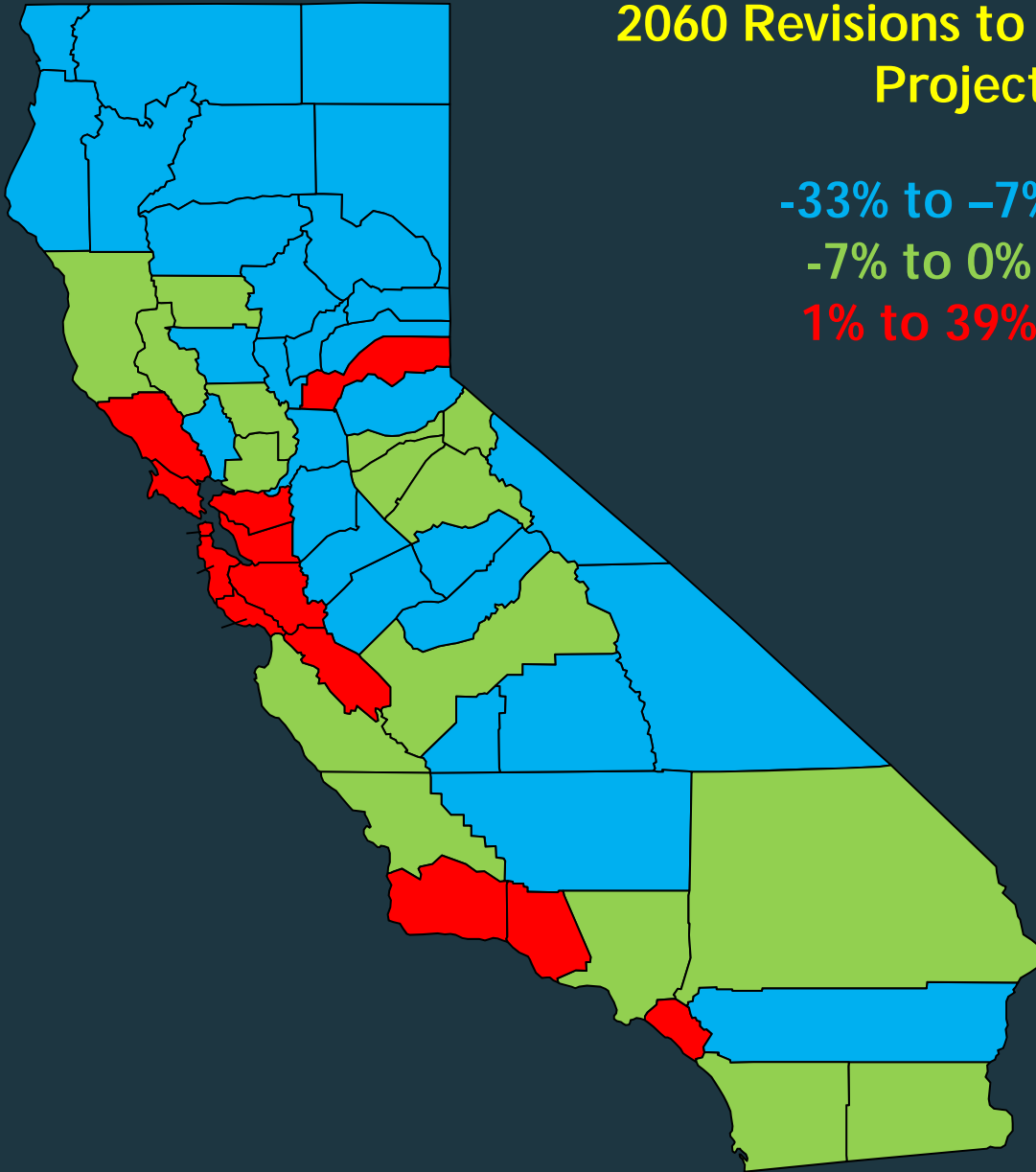
2030 Revisions to B11 Population Projections

-13% to -7%
-7% to 0%
1% to 11%



2060 Revisions to B11 Population Projections

-33% to -7%
-7% to 0%
1% to 39%



WHAT DRIVES THESE DIFFERENCES?

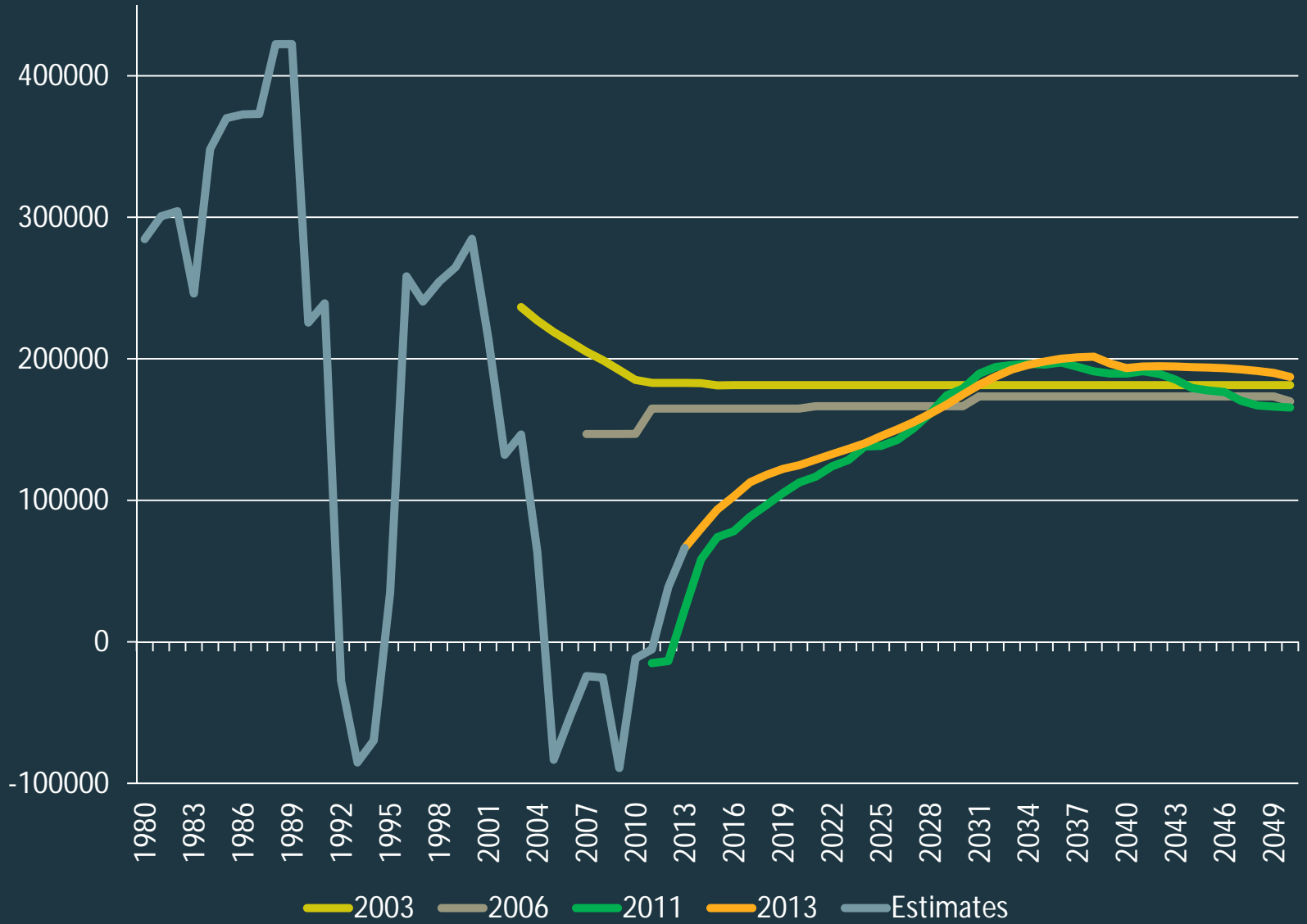


Differences

- Recent economic performance
- Fertility remains historically low
- Changing composition of immigrants
- Model and Assumption generating methods



California Net Migration



Migration Race/Ethnicity

| | 2010 Statewide Old | 2010 Statewide New | 2060 Statewide Old | 2060 Statewide New |
|------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| White | 11.6% | 22.01% | 17.4% | 19.91% |
| Black | -1.7% | -0.97% | 1.5% | 1.72% |
| American Indian | -2.7% | 0.00% | 0.5% | 0.28% |
| Asian | 12.3% | 56.66% | 35.9% | 38.81% |
| Pacific Islander | -1.7% | 1.23% | 1.6% | 1.60% |
| Hispanic | 49.0% | 16.79% | 41.1% | 35.78% |
| Multirace | 0.1% | 4.28% | 1.9% | 1.90% |



Total Fertility Rates

Projection Starting TFR

| | White | Black | American Indian | Asian | Pacific Islander | Hispanic | Multi- race | Total |
|------|-------|-------|--------------------|-------|---------------------|----------|----------------|-------|
| 2006 | 1.74 | 1.77 | 1.38 | 1.47 | 2.23 | 2.7 | 1.51 | 2.14 |
| 2011 | 1.72 | 1.76 | 1.56 | 1.46 | 1.86 | 2.20 | 1.46 | 1.98 |
| 2013 | 1.69 | 1.73 | 1.56 | 1.61 | 1.95 | 2.18 | 1.51 | 1.91 |

Projection Ending TFR

| | White | Black | American Indian | Asian | Pacific Islander | Hispanic | Multi- race | Total |
|------|-------|-------|--------------------|-------|---------------------|----------|----------------|-------|
| 2006 | 1.83 | 1.81 | 1.27 | 1.8 | 2.1 | 2.33 | 1.68 | 2.13 |
| 2011 | 1.82 | 1.84 | 1.75 | 1.79 | 2.01 | 2.22 | 1.84 | 2.11 |
| 2013 | 1.81 | 1.84 | 1.77 | 1.79 | 2.01 | 2.15 | 1.81 | 2.05 |



Life Expectancy

| Life Expectancy | | | | | | | | |
|-----------------|------|-------|-------|------|-------|------|------|------|
| 2011 Series | | White | Black | AI | Asian | PI | Hisp | MR |
| F | 2011 | 81.7 | 77.5 | 80.4 | 87.0 | 78.0 | 84.7 | 87.7 |
| | 2060 | 84.6 | 79.8 | 82.6 | 89.5 | 80.2 | 87.3 | 89.6 |
| M | 2011 | 77.4 | 72.0 | 77.4 | 83.3 | 73.4 | 80.0 | 85.4 |
| | 2060 | 79.3 | 74.8 | 80.2 | 85.1 | 76.4 | 81.9 | 86.5 |

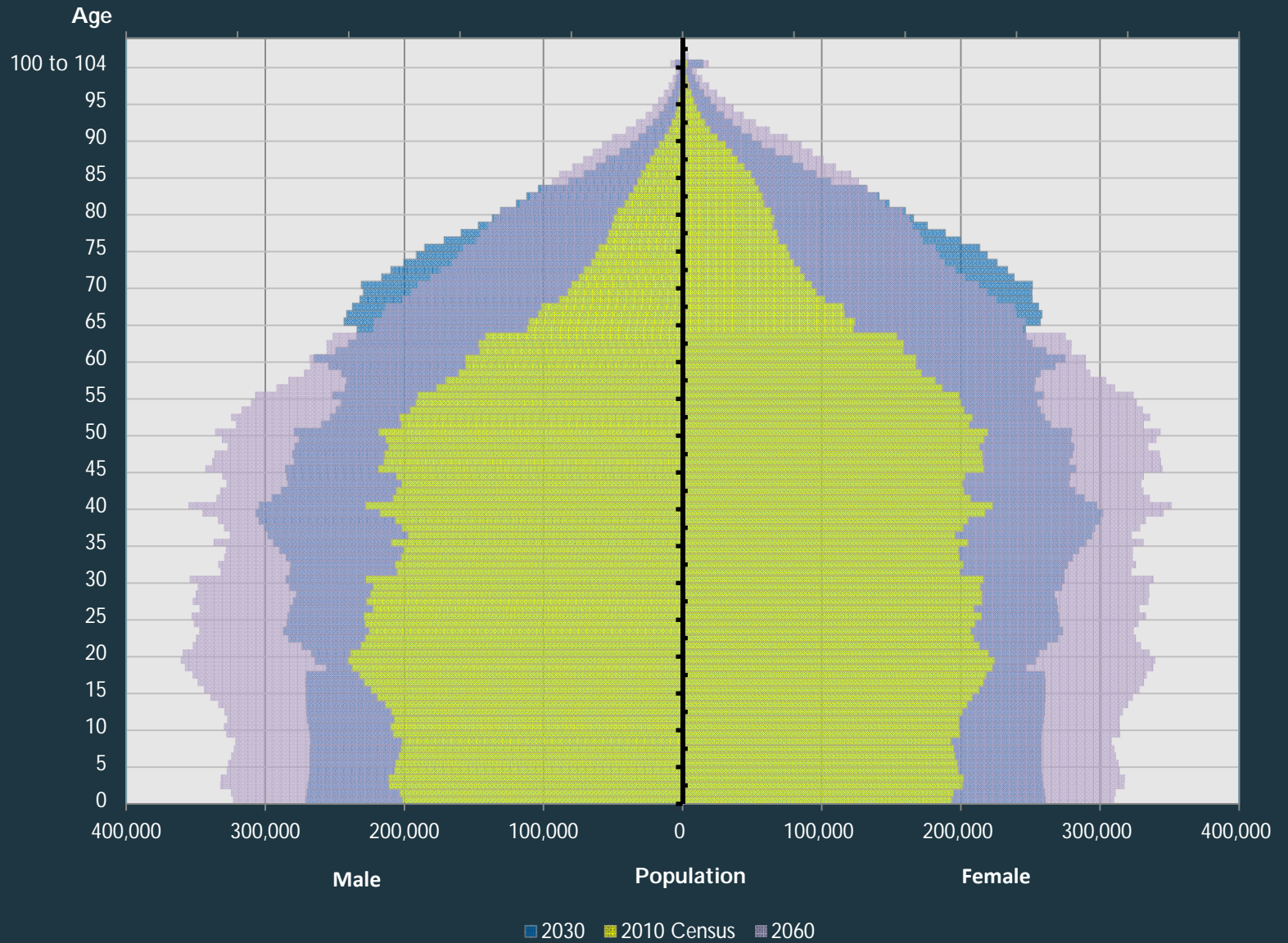
| Life Expectancy | | | | | | | | |
|-----------------|------|-------|-------|------|-------|------|------|------|
| 2013 Series | | White | Black | AI | Asian | PI | Hisp | MR |
| F | 2012 | 82.0 | 77.4 | 79.2 | 86.7 | 77.2 | 84.3 | 82.7 |
| | 2060 | 85.9 | 82.6 | 82.9 | 90.0 | 80.6 | 86.8 | 85.5 |
| M | 2012 | 77.5 | 72.3 | 76.4 | 82.8 | 73.9 | 79.8 | 79.1 |
| | 2060 | 82.8 | 78.8 | 81.6 | 87.4 | 78.3 | 83.0 | 83.1 |



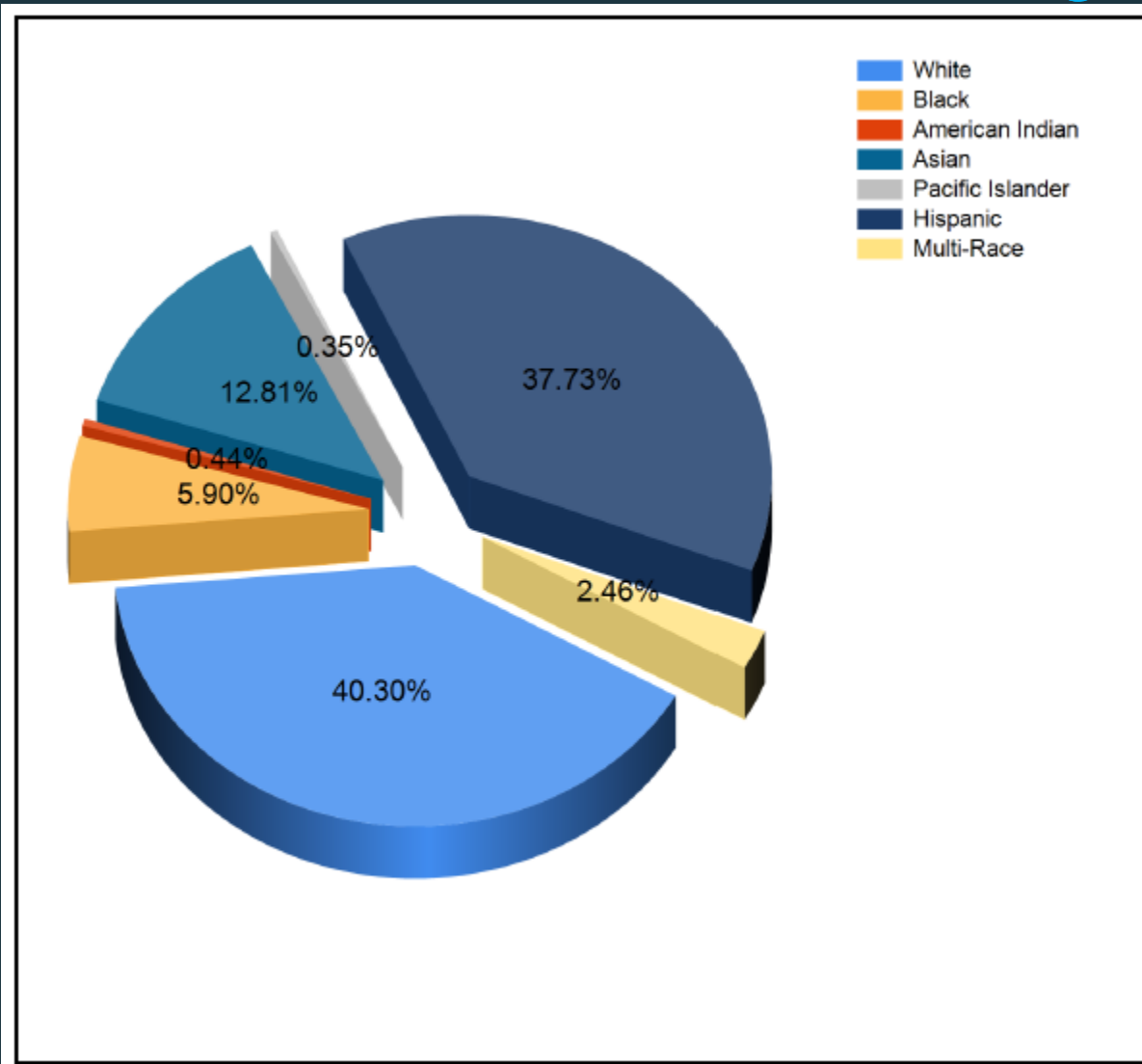
GENERAL RESULTS



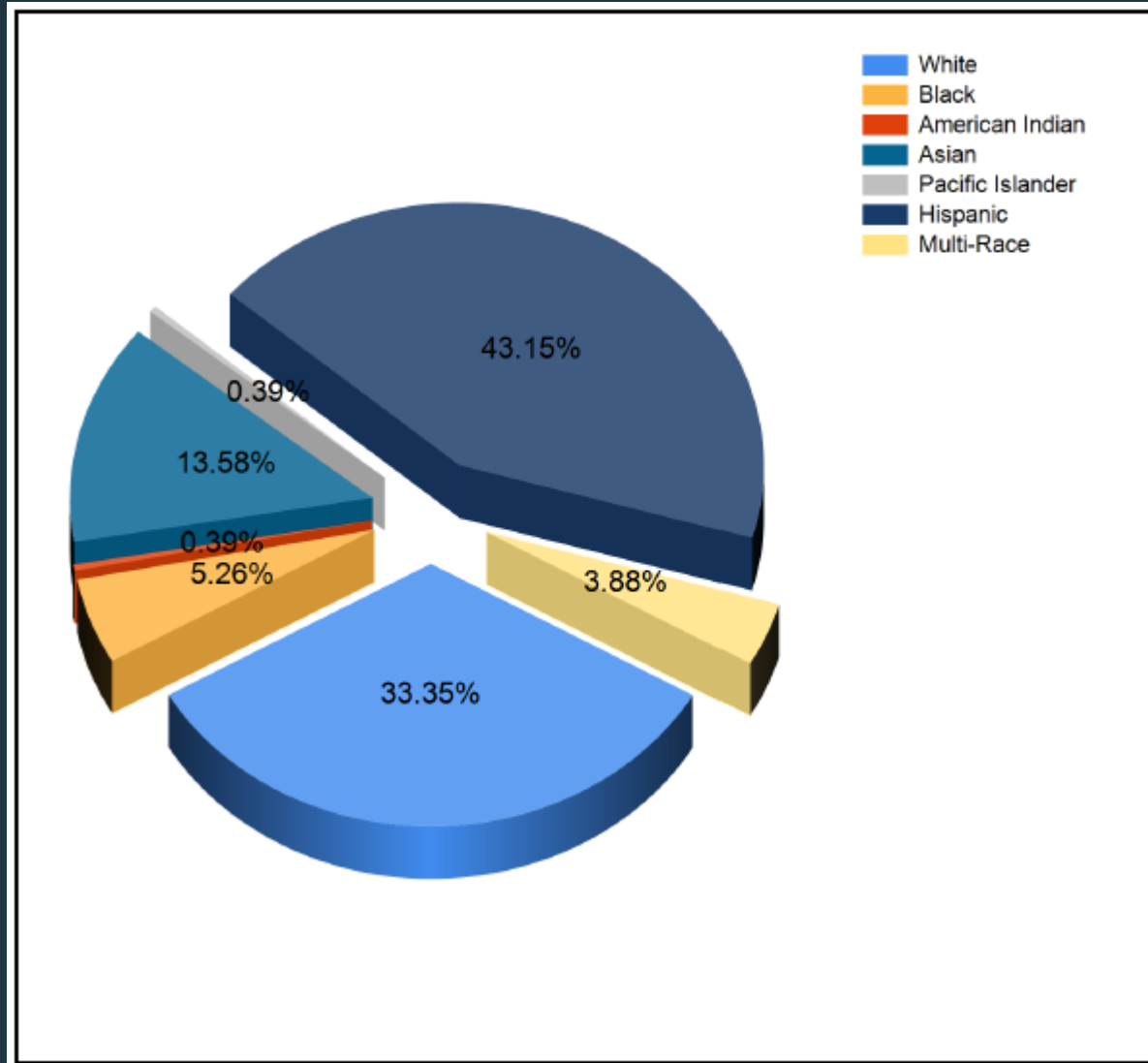
California



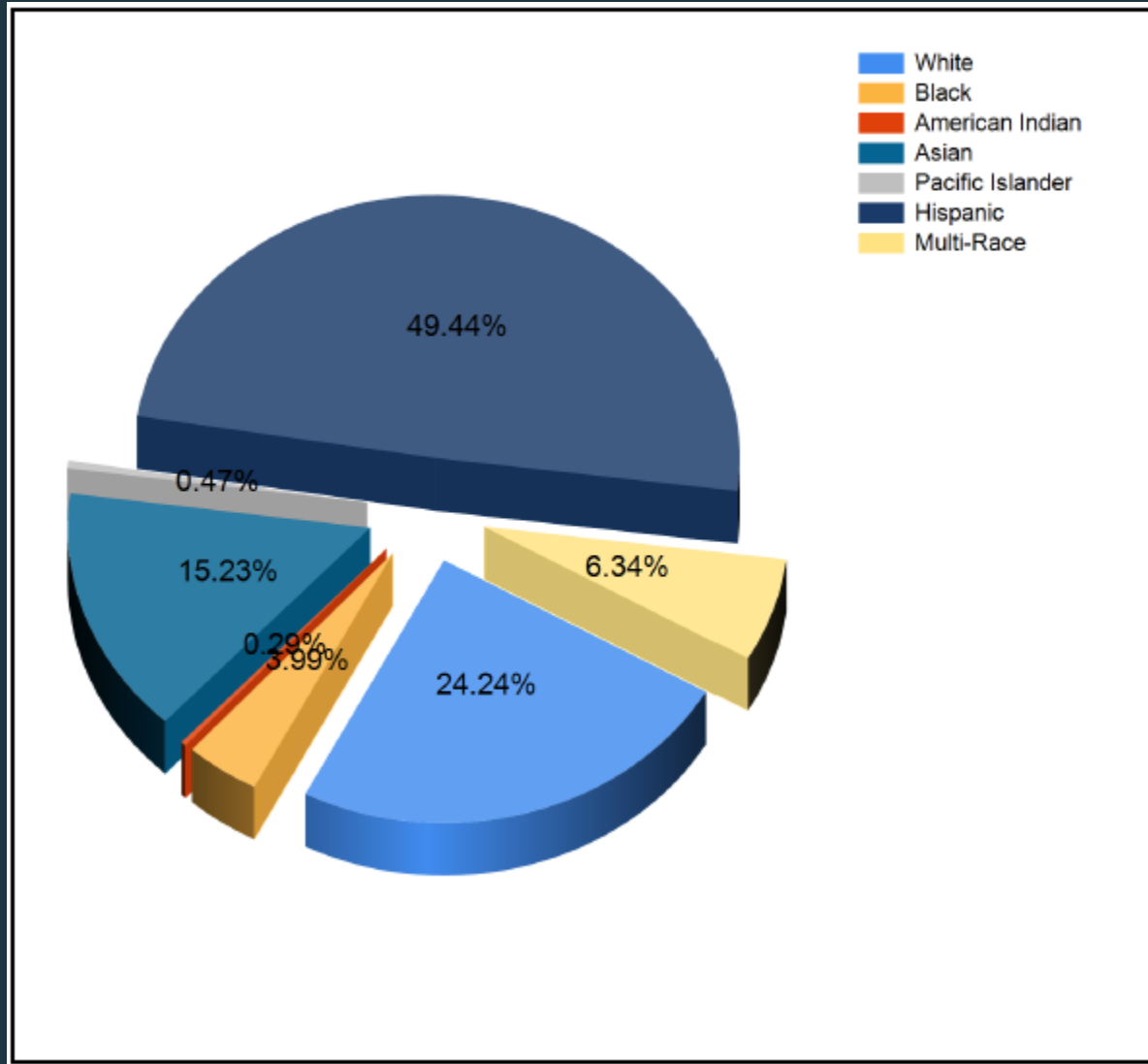
2010 Race/Ethnicity



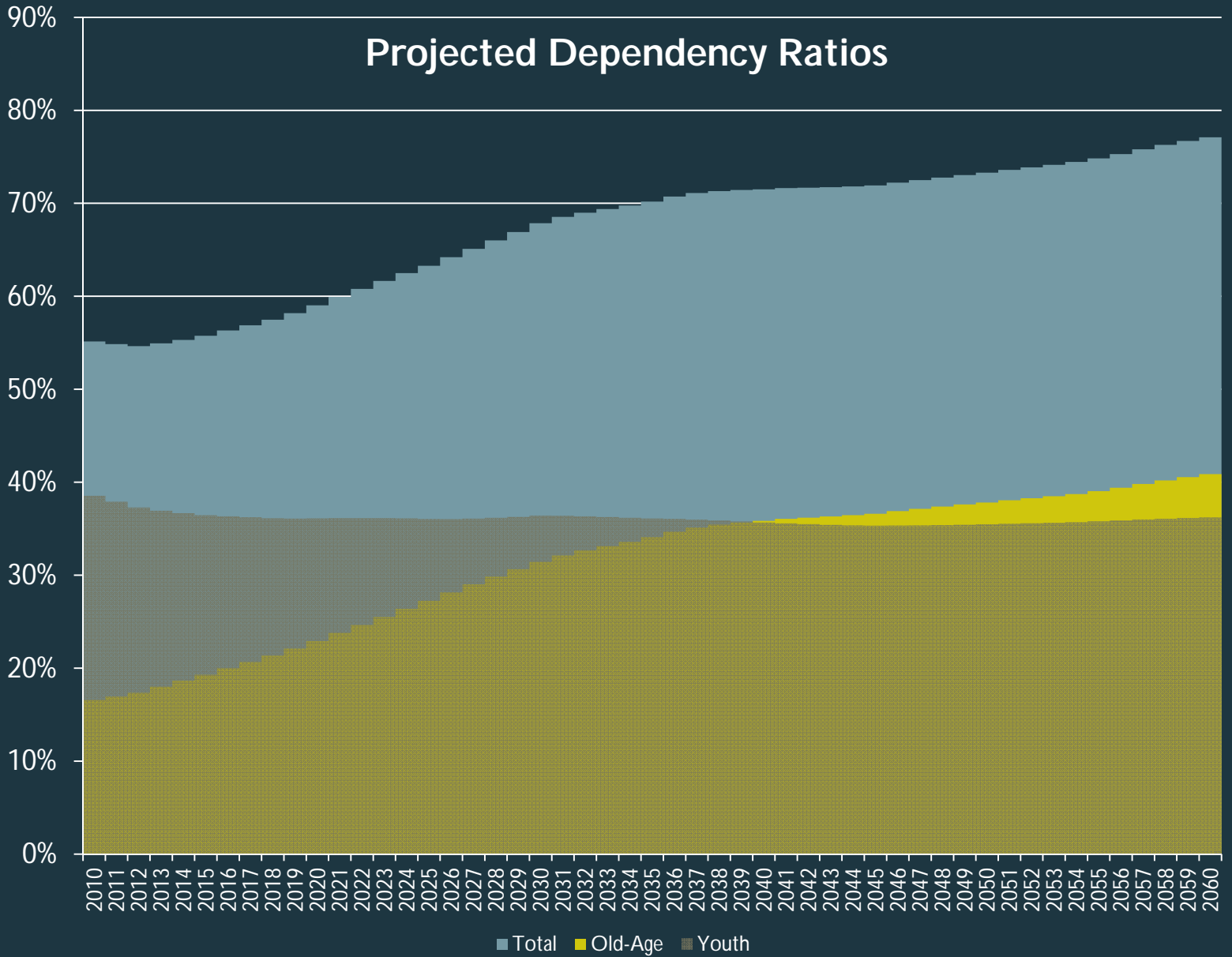
2030 Race/Ethnicity



2060 Race/Ethnicity



Projected Dependency Ratios



Whither SCAG?

| Year | Baseline11 | Baseline13 | Difference |
|------|------------|------------|------------|
| 2010 | 18,073,108 | 18,073,331 | 223 |
| 2015 | 18,758,153 | 18,754,635 | -3,518 |
| 2020 | 19,596,404 | 19,435,150 | -161,254 |
| 2025 | 20,353,628 | 20,125,087 | -228,541 |
| 2030 | 21,081,331 | 20,820,737 | -260,594 |
| 2035 | 21,725,543 | 21,477,024 | -248,519 |
| 2040 | 22,270,077 | 22,045,903 | -224,174 |
| 2045 | 22,732,972 | 22,528,565 | -204,407 |
| 2050 | 23,159,077 | 22,941,973 | -217,103 |
| 2055 | 23,559,038 | 23,270,594 | -288,444 |
| 2060 | 23,933,852 | 23,528,142 | -405,710 |



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The State's Demographic Compass

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