Population Growth and California’s Future

Hans Johnson
Outline

- California’s rapid growth
- Population diversity
- Implications for policy
California Has a Large and Growing Population

Population (in thousands) 1900–2012

Source: US Census Bureau, California Department of Finance
California’s Growth Has Been Extraordinary...

Population index, 1910=100

- California
- Mexico
- United States
California’s Growth Has Been Extraordinary...

Population index, 1910=100

- California
- Mexico
- United States
...But Has Slowed in Recent Decades

Percent increase in population by decade, 1950 to 2010

- 1950s: 50%
- 1960s: 19%
- 1970s: 10%
- 1980s: 20%
- 1990s: 30%
- 2000s: 10%

United States
California
Sources of Growth Have Changed

Components of population growth 1999–2012

- Net domestic migration
- Foreign immigration
- Natural increase
Continued Growth Is Projected...

Projected population, 2010–2060
(in millions)

- 2010: 37.3
- 2020: 40.6
- 2030: 44.3
- 2040: 47.7
- 2050: 50.4
- 2060: 52.7
...With Inland Counties Experiencing Faster Growth

Projected percent change, 2010–2060

- Greater than 40%
- Less than 40%
Outline

- California’s rapid growth
- Population diversity
- Implications for policy
California’s Race/Ethnic Balance Has Changed Over Time...


Source: United States Census Bureau, decennial censuses and American Community Survey
...So Have Race/Ethnic Categories

8. Is Person 1 of Hispanic, Latino, or Spanish origin?
   - No, not of Hispanic, Latino, or Spanish origin
   - Yes, Mexican, Mexican Am., Chicano
   - Yes, Puerto Rican
   - Yes, Cuban
   - Yes, another Hispanic, Latino, or Spanish origin — Print origin, for example, Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.

9. What is Person 1’s race? Mark [X] one or more boxes.
   - White
   - Black, African Am., or Negro
   - American Indian or Alaska Native — Print name of enrolled or principal tribe
   - Asian Indian
   - Chinese
   - Filipino
   - Japanese
   - Korean
   - Other Asian — Print race, for example, Hmong, Laotian, Thai, Pakistani, Cambodian, and so on.
   - Native Hawaiian
   - Guamanian or Chamorro
   - Samoan
   - Other Pacific Islander — Print race, for example, Fijian, Tongan, and so on.
   - Some other race — Print race.

Asking since 1970. The data collected in this question are needed by federal agencies to monitor compliance with anti-discrimination provisions, such as under the Voting Rights Act and the Civil Rights Act. State and local governments may use the data to help plan and administer bilingual programs for people of Hispanic origin.

Asking since 1790. Race is key to implementing many federal laws, and is needed to monitor compliance with the Voting Rights Act and the Civil Rights Act. State governments use the data to determine congressional, state, and local voting districts. Race data are also used to assess fairness of employment practices, to monitor racial disparities in characteristics such as health and education and to plan and obtain funds for public services.
Imigration is a Key Part of California’s History

Percent Foreign Born 1870–2010

- California
- United States
Latin America Is the Leading Source of Immigrants...

<table>
<thead>
<tr>
<th>Region</th>
<th>Number (2011)</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latin America</td>
<td>5,435,000</td>
<td>(53%)</td>
</tr>
<tr>
<td>Asia</td>
<td>3,674,000</td>
<td>(36%)</td>
</tr>
<tr>
<td>Europe</td>
<td>759,000</td>
<td>(7%)</td>
</tr>
<tr>
<td>Africa</td>
<td>165,000</td>
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<tr>
<td>Canada</td>
<td>115,000</td>
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</tr>
<tr>
<td>Oceania</td>
<td>68,000</td>
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</tr>
</tbody>
</table>

Source: 2011 American Community Survey
...But Most Recent Arrivals Are Primarily From Asia

[Graph showing the number of immigrants arriving from Asia and Latin America from 2004-05 to 2010-11.]
## Immigrants Come to California from Dozens of Countries

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
<th>Country</th>
<th>Country</th>
<th>Country</th>
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<tbody>
<tr>
<td>MEXICO</td>
<td>PHILIPPINES</td>
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<td>UNITED KINGDOM</td>
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<td>UKRAINE</td>
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<td>ISRAEL</td>
<td>EGYPT</td>
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<td>AFGHANISTAN</td>
<td>ROMANIA</td>
<td>LEBANON</td>
<td>ECUADOR</td>
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<td>BURMA</td>
<td>PORTUGAL</td>
<td>NIGERIA</td>
<td>SYRIA</td>
<td>IRELAND</td>
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<td>POLAND</td>
<td>BELIZE</td>
<td>NETHERLANDS</td>
<td>AUSTRALIA</td>
<td>JORDAN</td>
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<td>ETHIOPIA</td>
<td>SOUTH AFRICA</td>
<td>CHILE</td>
<td>JAMAICA</td>
<td>SPAIN</td>
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<td>MALAYSIA</td>
<td>COSTA RICA</td>
<td>TURKEY</td>
<td>GREECE</td>
<td>BANGLADESH</td>
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<tr>
<td>SWEDEN</td>
<td>VENEZUELA</td>
<td>DENMARK</td>
<td>KENYA</td>
<td>SRI LANKA</td>
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<tr>
<td>YUGOSLAVIA</td>
<td>BULGARIA</td>
<td>SINGAPORE</td>
<td>TONGA</td>
<td></td>
</tr>
</tbody>
</table>

*Source: 2001 American Community Survey*
New Projections Show Strong Growth in the Latino Population

Percent Distribution by Ethnicity, 2010–2060
Outline

- California’s rapid growth
- Population diversity
- Implications for policy
Demography Drives Policy

- Many statewide propositions are a response to the changing population
  - Proposition 187 (1994)
  - Proposition 209 (1996)
  - Proposition 227 (1998)
  - Proposition 54 (2003)

- Changing voter base affects elections
- Programs and caseloads are also affected
Projections Show Faster Growth of Older Residents
Views on Protecting Budget Areas Are Similar Across Groups...

State budget area to protect from cuts

Source: PPIC Statewide Survey (Jan 2013).
...But Views on Taxes and Services Are Not

Preference for taxes and services

- Higher taxes, more services: 66% (Latinos), 44% (Whites)
- Lower taxes, fewer services: 31% (Latinos), 48% (Whites)
- Don’t know: 4% (Latinos), 7% (Whites)

PPIC Statewide Survey (December 2012)
Population Growth and California’s Future

Hans Johnson
Notes on the use of these slides

These slides were created to accompany a presentation. They do not include full documentation of sources, data samples, methods, and interpretations. To avoid misinterpretations, please contact:

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Thank you for your interest in this work.
Prosperity Is Diverging Regionally

Regional Per Capita Income Relative to State

Source: Hans Johnson, PPIC, based on US Bureau of Economic Analysis data
Legal status of immigrant population

- Naturalized citizen: 42%
- Documented: 27%
- Undocumented: 31%

Source: 2005 ACS and Pew Hispanic Center estimates
## Census content:
### 2000 Census versus 2010 Census

<table>
<thead>
<tr>
<th>For each resident</th>
<th>For each household</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2000 Census</strong></td>
<td><strong>2010 Census</strong></td>
</tr>
<tr>
<td><strong>Gender</strong></td>
<td>Gender</td>
</tr>
<tr>
<td><strong>Age</strong></td>
<td>Age</td>
</tr>
<tr>
<td><strong>Hispanic origin</strong></td>
<td>Hispanic origin</td>
</tr>
<tr>
<td><strong>Race</strong></td>
<td>Race</td>
</tr>
<tr>
<td><strong>Relationship to householder</strong></td>
<td><strong>Relationship to householder</strong></td>
</tr>
<tr>
<td><strong>Marital status</strong></td>
<td>Mortgage amount</td>
</tr>
<tr>
<td><strong>Birthplace</strong></td>
<td>Mortgage payment</td>
</tr>
<tr>
<td><strong>Ancestry</strong></td>
<td>Property tax</td>
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<tr>
<td><strong>Citizenship</strong></td>
<td>Other owner costs</td>
</tr>
<tr>
<td><strong>Year of immigration</strong></td>
<td>Rent</td>
</tr>
<tr>
<td><strong>Year naturalized</strong></td>
<td>Utility costs</td>
</tr>
<tr>
<td><strong>Language spoken</strong></td>
<td>Government subsidy</td>
</tr>
<tr>
<td><strong>Ability to speak English</strong></td>
<td>House value</td>
</tr>
<tr>
<td><strong>Educational attainment</strong></td>
<td>Age of house</td>
</tr>
<tr>
<td><strong>School attendance</strong></td>
<td>Characteristics of housing unit</td>
</tr>
<tr>
<td><strong>Type of school</strong></td>
<td>Phone</td>
</tr>
<tr>
<td><strong>Employment status</strong></td>
<td>Type of heating</td>
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<tr>
<td><strong>Occupation</strong></td>
<td>Vehicles</td>
</tr>
<tr>
<td><strong>Industry</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Hours and weeks worked</strong></td>
<td></td>
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<tr>
<td><strong>Income by source</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Migration</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Disability</strong></td>
<td></td>
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<tr>
<td><strong>Veteran status</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Location of workplace</strong></td>
<td></td>
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<tr>
<td><strong>Commuting</strong></td>
<td></td>
</tr>
</tbody>
</table>
Population by Race/Ethnicity

California

United States

Percentage Breakdown for California:
- 2000:
  - White: 46.7%
  - Latino: 37.6%
  - Asian: 15.8%
  - Other: 0.5%

- 2010:
  - White: 40.1%
  - Latino: 38.1%
  - Asian: 4.0%
  - Other: 6.4%

- 2011:
  - White: 39.7%
  - Latino: 40.7%
  - Asian: 4.8%
  - Other: 5.8%

- 2020:
  - White: 36.9%
  - Latino: 41.7%
  - Asian: 5.0%
  - Other: 6.1%

Percentage Breakdown for United States:
- 2000:
  - White: 69.1%
  - Latino: 12.5%
  - Asian: 3.7%
  - Other: 2.5%

- 2010:
  - White: 63.7%
  - Latino: 16.3%
  - Asian: 4.8%
  - Other: 2.9%

- 2011:
  - White: 63.4%
  - Latino: 16.7%
  - Asian: 5.0%
  - Other: 2.6%
Growth has slowed in recent decades
Ethnic Majorities by Census Tract