

California at 50 Million: The 2012 Environmental Goals and Policy Report

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Outline

- EGPR background
- The 2012 EGPR – Setting the Context
- The Framework for the 2012 EGPR
- Gathering input



EGPR Requirements

- OPR is required by state law to prepare, maintain, and regularly review an Environmental Goals and Policy Report (EGPR). According to state statute, the EGPR must:
 - Take a long-term perspective (20 – 30 years).
 - Include an overview of approved state environmental goals and objectives
 - Be consistent with the state’s planning priorities as defined by Assembly Bill (AB) 857 (Wiggins, 2002)



AB 857: State Planning Priorities

- Encourage infill development and responsible reuse and redevelopment by rehabilitating, maintaining, and improving existing infrastructure.
- Preserve valuable natural resources, including working landscapes, high quality agricultural lands, and natural lands that have wildlife, recreational, and cultural values and uses.
- Ensure that new development that is not infill uses land efficiently, is in areas appropriately identified for development, is adjacent to other developed areas, is in served by adequate infrastructure, and minimizes costs to taxpayers.



Earlier EGPRs

- 1972 EGPR (Reagan)
 - First-ever EGPR
 - Focus on governance
- 1978 Urban Strategy (Brown)
 - Action plan for revitalizing urban areas
 - Only EGPR completed and adopted
- 2003/04 EGPR (Davis)
 - Drafted, never adopted

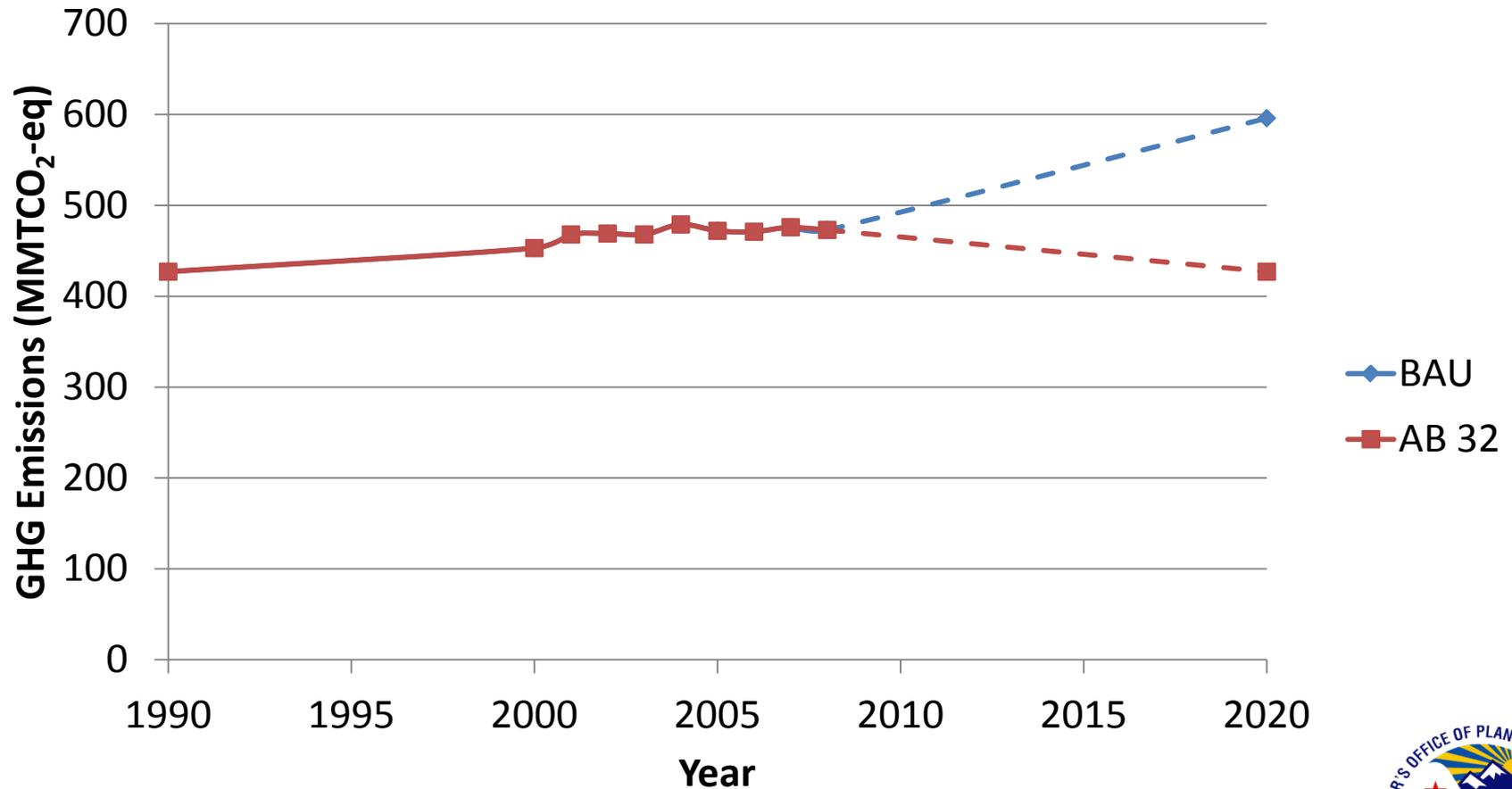


The 2012 EGPR: California at 50 Million

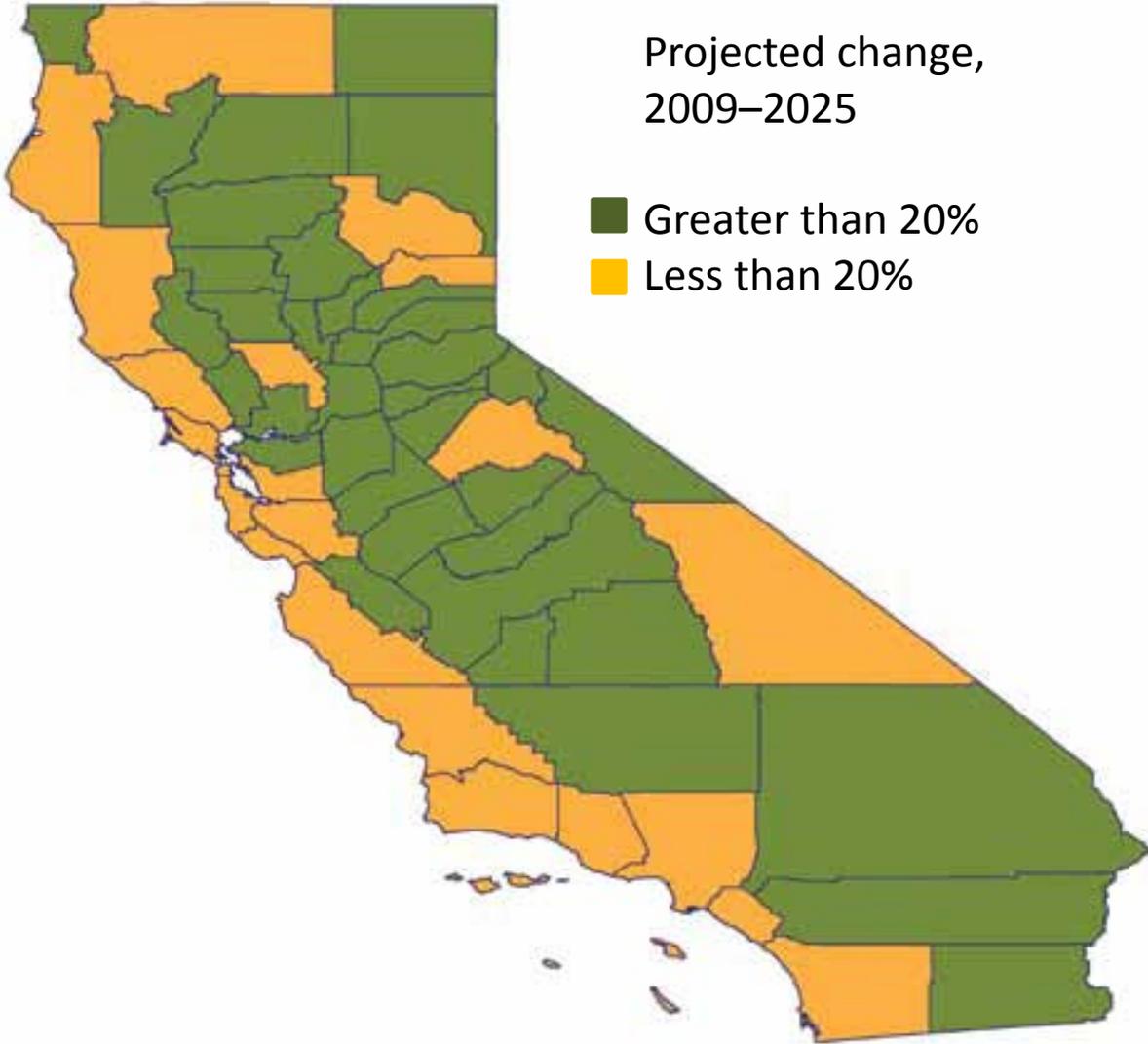
- Some similar challenges
 - Pressures of growth
 - Environmental degradation and growing environmental concern
- Some key differences
 - Framework of environmental laws and regulations
 - Demographic shifts



Challenge of Climate Change

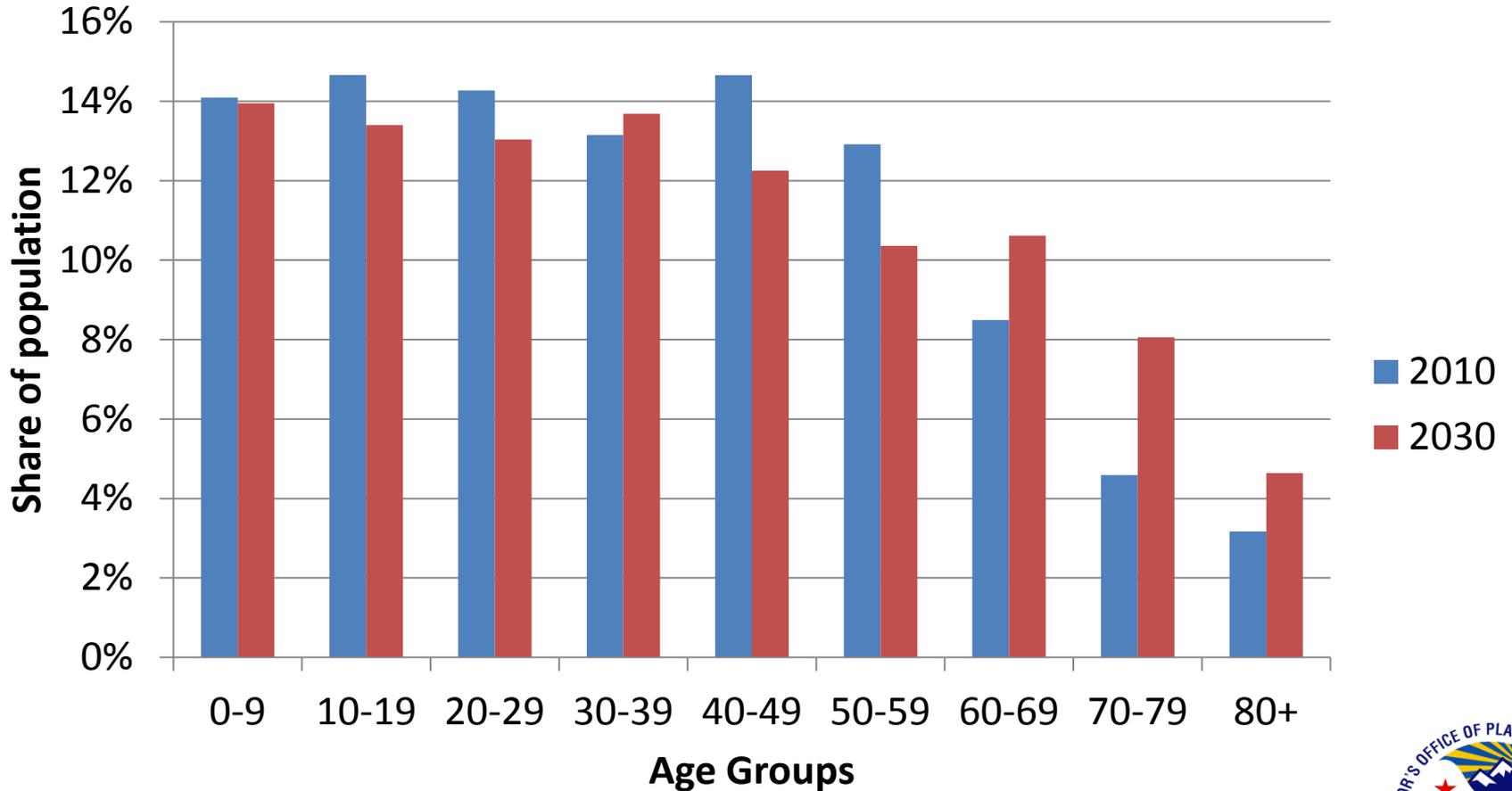


Changing demographics - Location

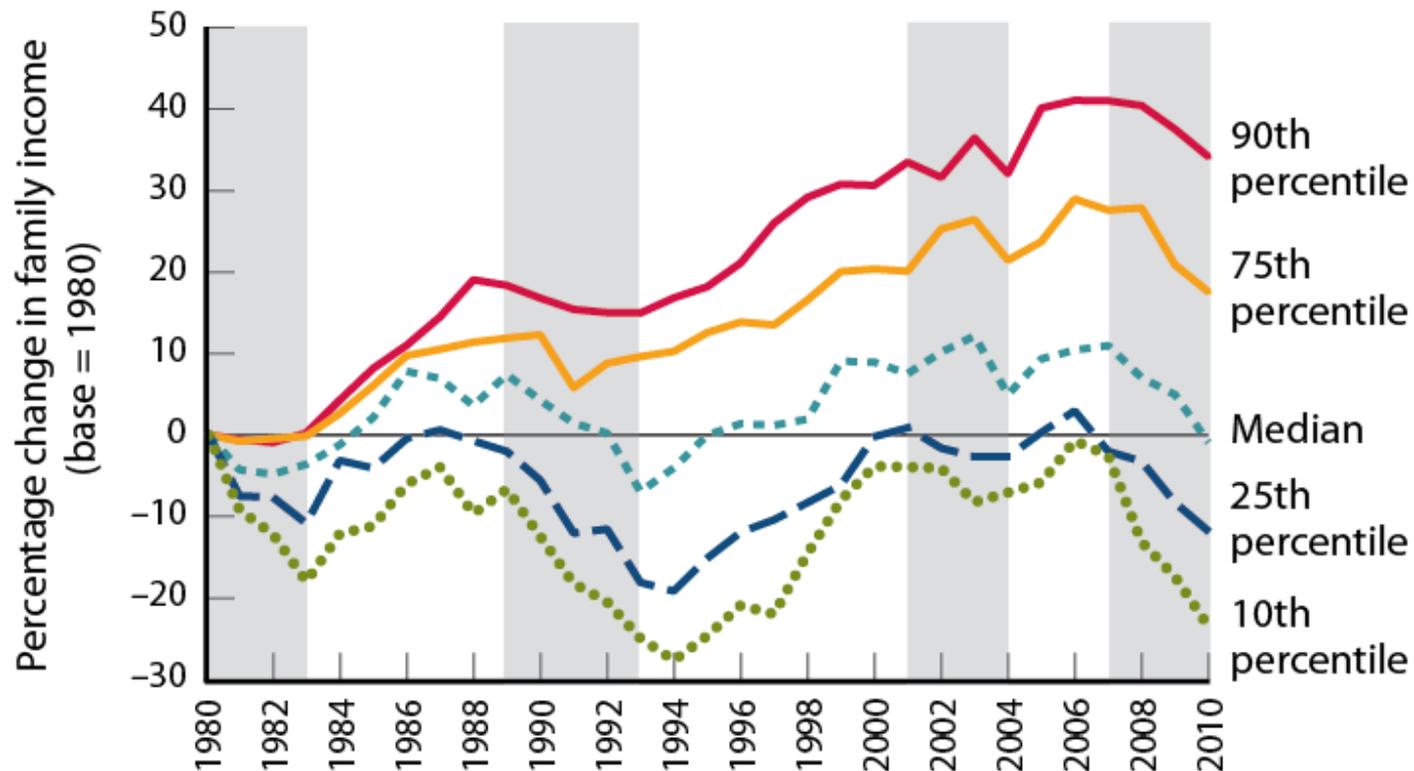


Source: Data from DOF, map from PPIC (Johnson, 2011)

Changing demographics - Age



The income gap is widening

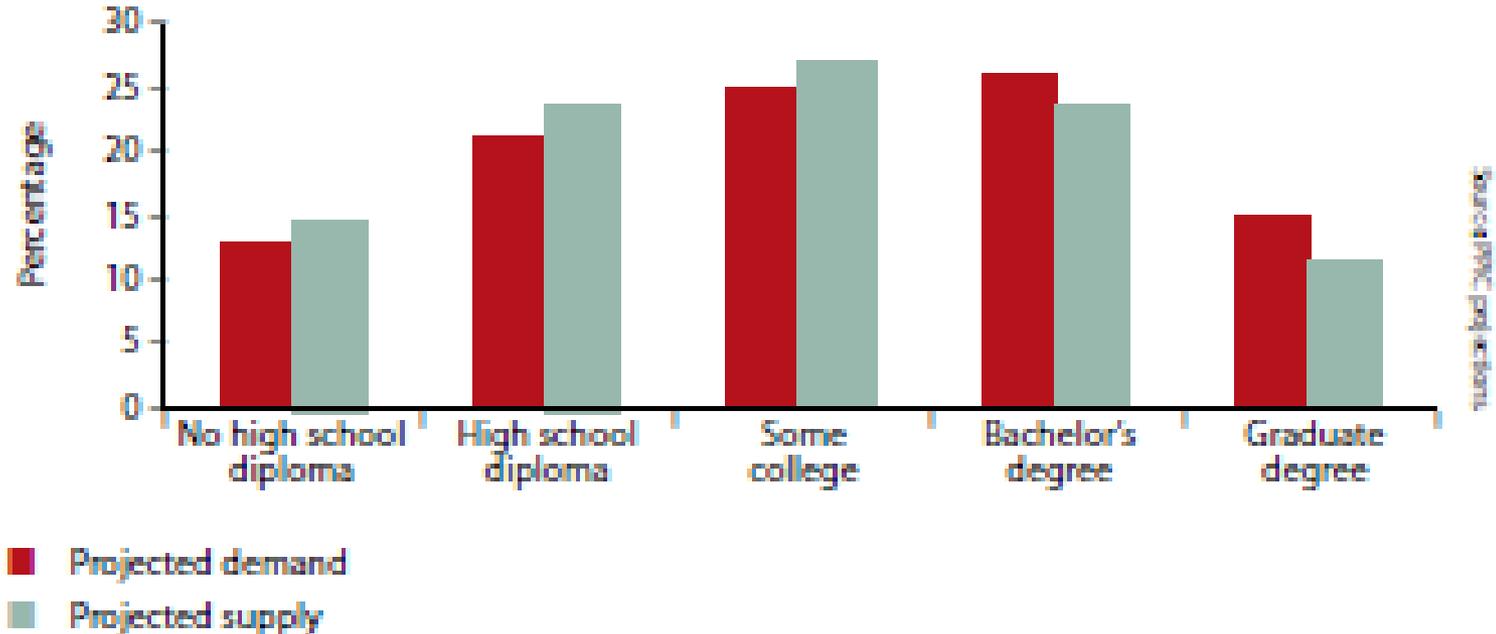


SOURCE: Authors' calculations from the Current Population Survey of the U.S. Census Bureau.

NOTES: Family income is adjusted to 2010 dollars and normalized to account for family size. See Technical Appendix A for details. Shaded regions denote recessionary periods as measured by peaks and troughs in income levels.

Workforce gaps

CALIFORNIA WILL NOT HAVE ENOUGH
HIGHLY EDUCATED WORKERS BY 2025



Goals for the 2012 EGPR

- Create an EGPR that is:
 - Aspirational and forward-looking
 - Engaging and interactive
 - Broad and inclusive – topically, geographically, economically, etc.

The 2012 EGPR will provide a framework for long-term planning decisions in California that accounts for the state's environment, quality of life, and economy – and the interactions among these.

EGPR 2012: Research Objectives

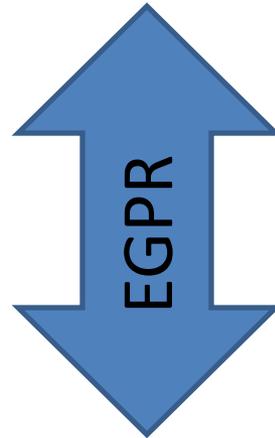
1. Synthesize the state's environmental goals to provide a coherent picture of how these goals work together
2. Identify indicators and metrics to relate decision-making at all levels to environmental goals.
3. Conduct broad outreach to develop broad input and support for the project.



The 2012 vision/model

State Environmental Goals

Climate (AB 32, SB 375, resilience), Energy, Water, Air...

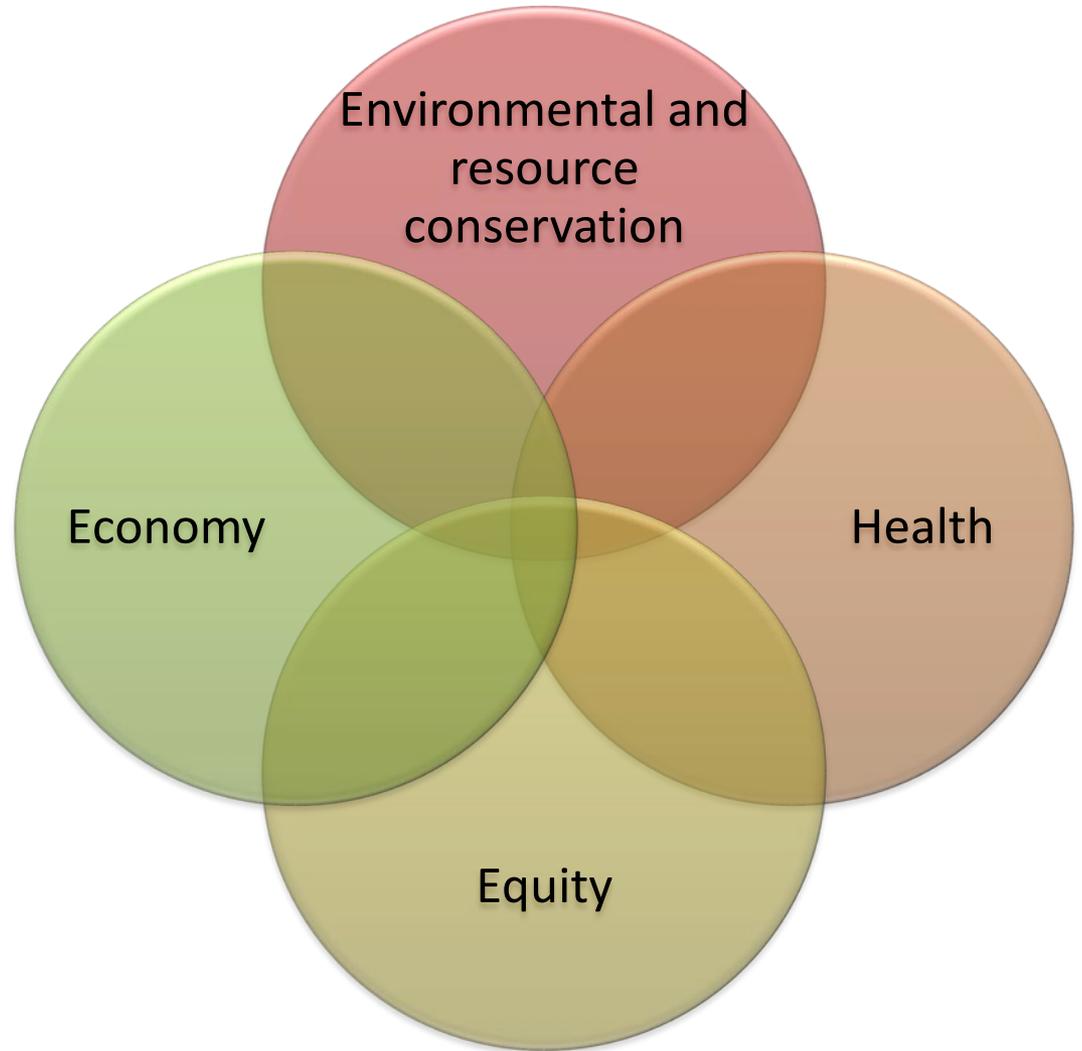


Long-term planning decisions

Land Use, Transportation, Education, Infrastructure,
Housing...

Environmental Goals

- Shared vision of goals
- Cross-cutting themes
- Represent the state's statutory and strategic goals



Metrics and Indicators

- Inform decision-making and investments
- Incorporate into long-term planning
- Track progress: measure success and identify needs
- Build on on-going indicator efforts

Theme	Examples of metric categories
Env. quality	Environmental quality Climate change ...
Health	Health outcomes Access to services ...
Equity	Resource distribution Environmental justice ...
Economy	Employment Housing ...

Gathering Input

- Representation of goals
- Useful metrics and benchmarks
- Potential red flags, conflicts, or things to be sure not to miss



Thank you.

Question or comments?

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