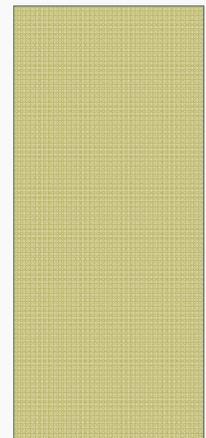


# BACKGROUND DEMOGRAPHICS: NEW SCHOOL CONSTRUCTION NEEDS

STATE ALLOCATION BOARD  
NEW CONSTRUCTION SUBCOMMITTEE  
JANUARY 11, 2012



# AGENDA

- Statewide Demographics
- K-12 Enrollment Patterns
  - Historic trends
  - Projected enrollments
- New School Construction Needs
  - Differentiated areas of growth and decline

California population and student demographics information from CA Dept. of Finance Demographic Research Unit and CA Dept. of Education, Education Demographics Unit. School facility information from the Office of Public School Construction, Project Information Worksheet data.

## CALIFORNIA POPULATION 2010-2011

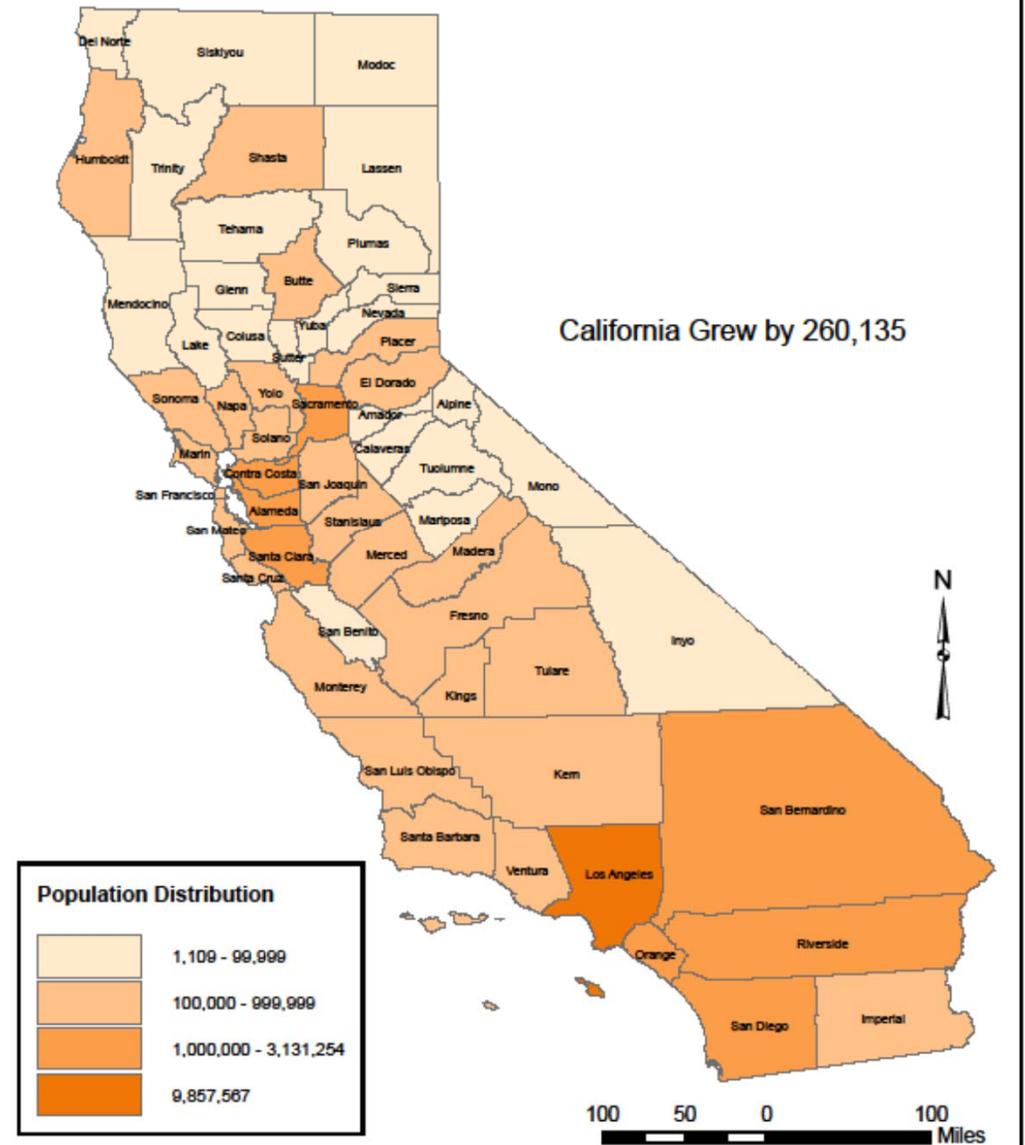
2010 Total: **37.3 million**

2011 Total: **37.5 million**

Lower than original  
projections.

Growth rate slowed with  
economic recession.

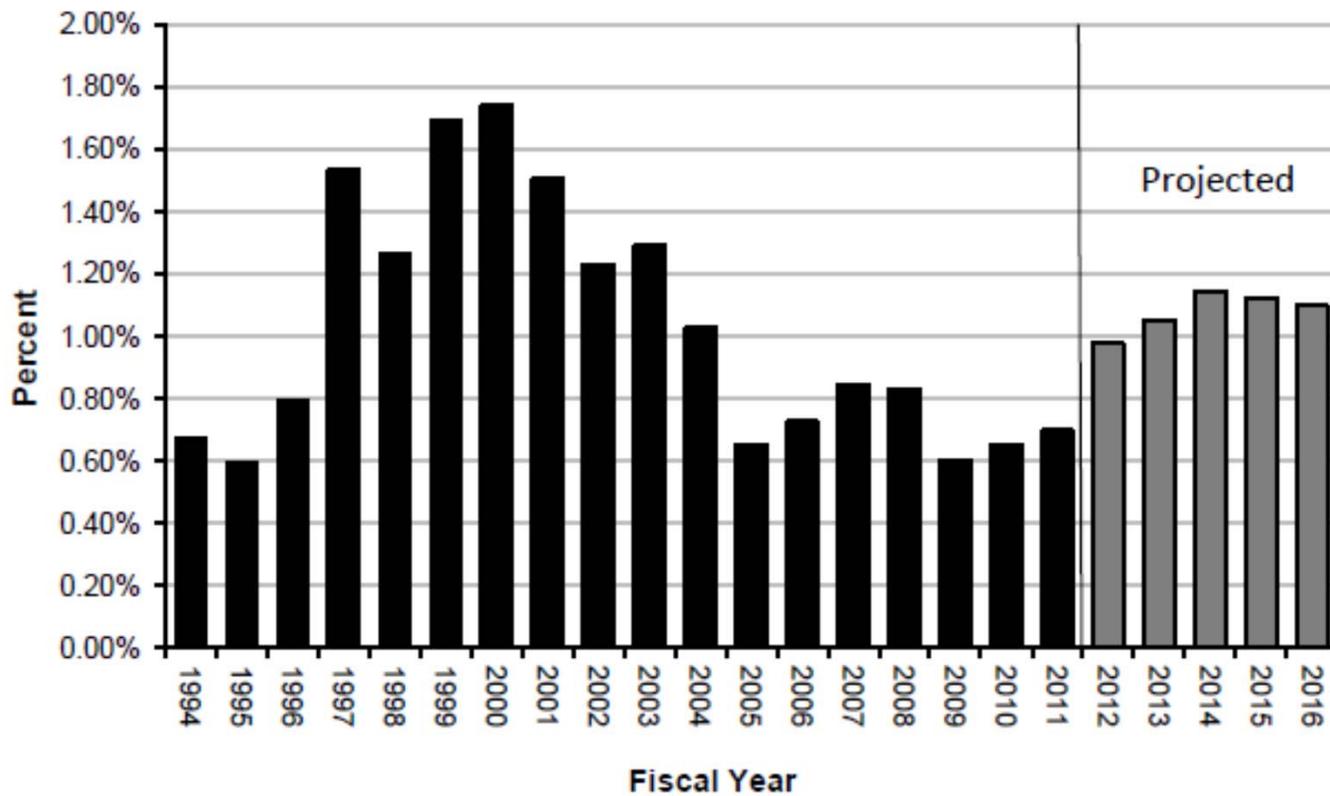
### July 1, 2011 Population Estimates Population Distribution



Source: Map Prepared by the California Department of Finance, Demographic Research Unit, December 2011.

# CALIFORNIA POPULATION PROJECTIONS

Figure DEM-01  
California's Annual Population Growth Rate

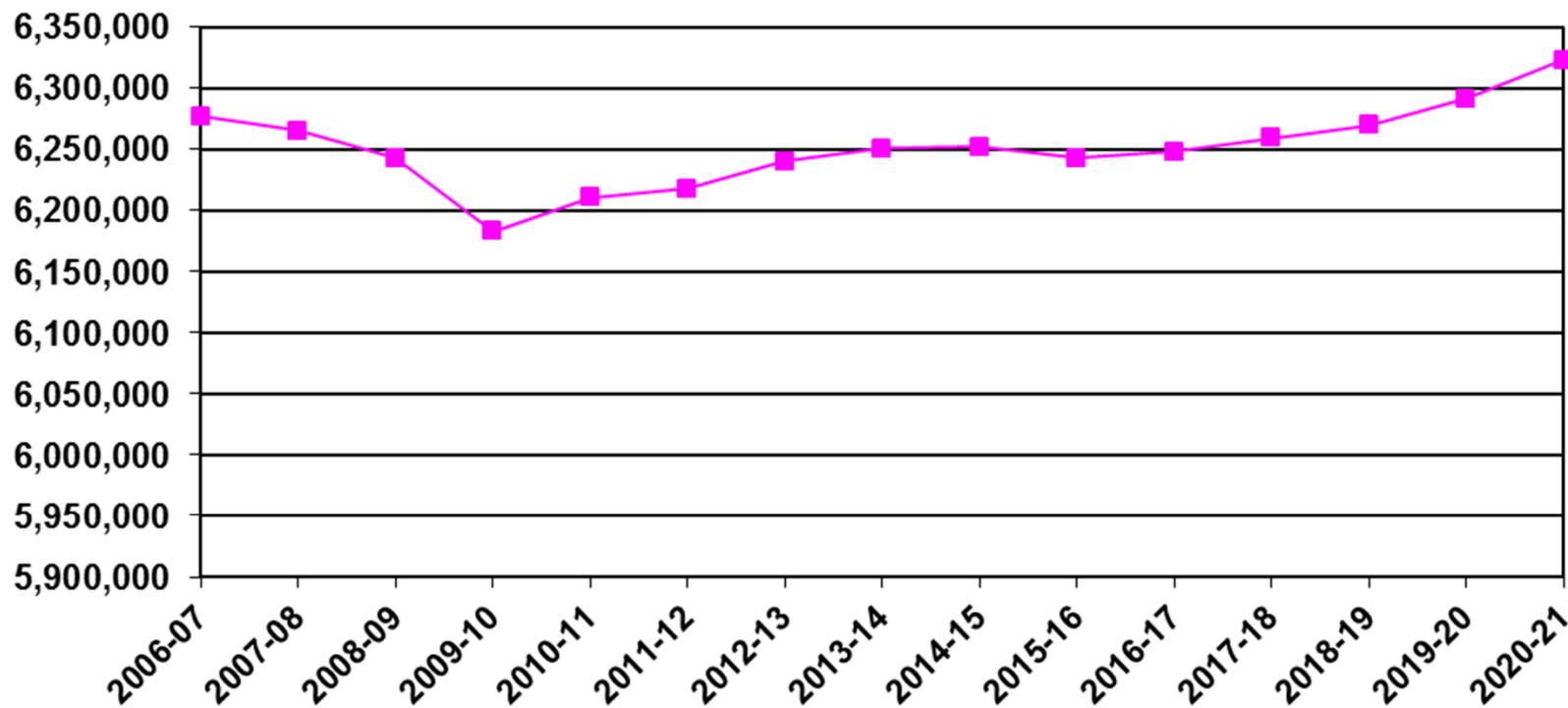


# K-12 STUDENT DEMOGRAPHICS

- 2011/12 Enrollment at 6,217,883
- 2020/2021 project enrollment at 6,323,367
- 11/12 – 20/21 projected increase of 1.8 %
- Total projected increase of over 112,000 students
- Represents a “significant decline from prior projection series.”

# K-12 STUDENT DEMOGRAPHICS

California Public K-12 Graded Enrollment



# K-12 STUDENT DEMOGRAPHICS

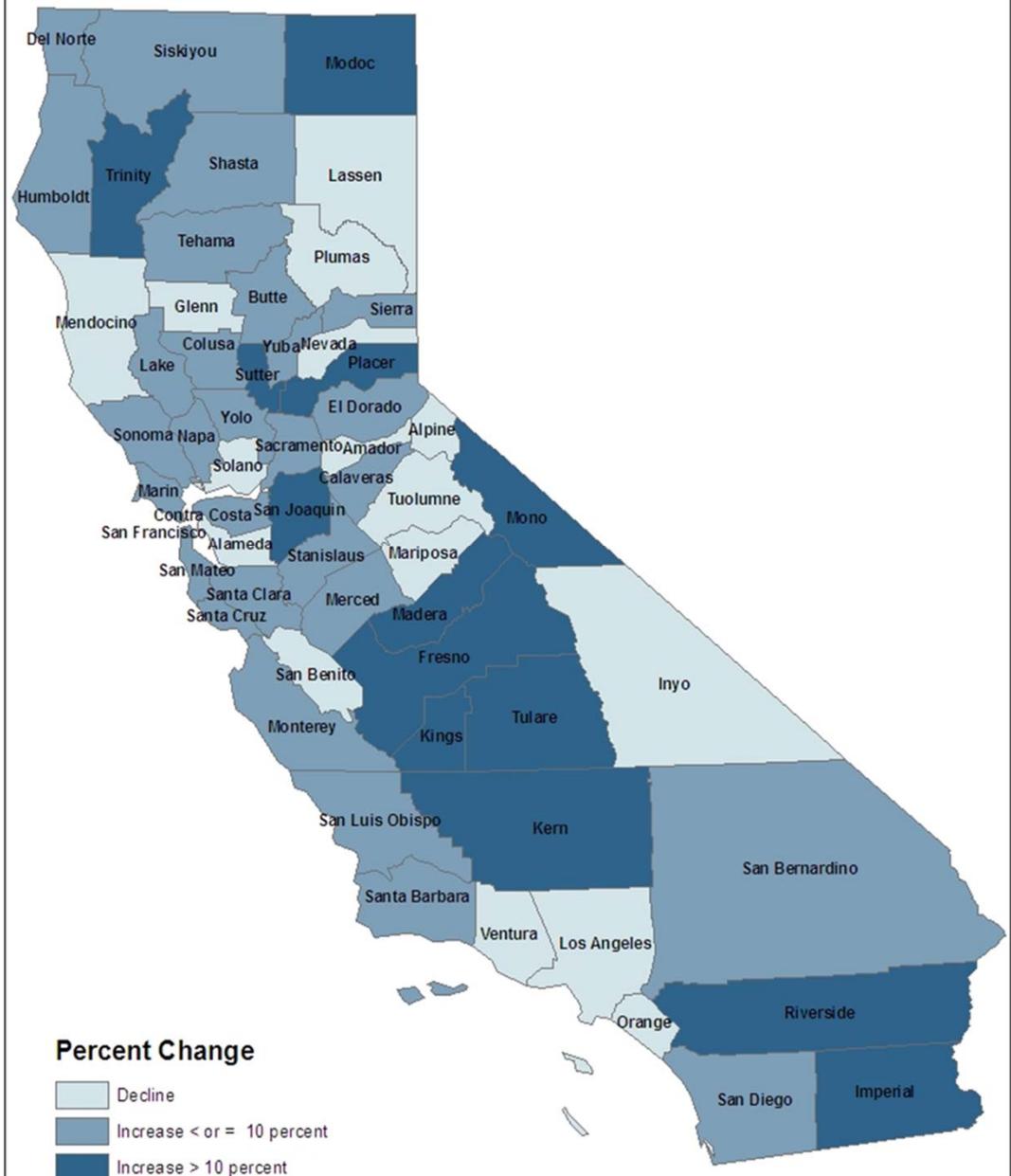
- Even with continuing state growth
- Varying patterns of growth & decline in the state
- 2010/11 to 2020/2021
- Growth counties
  - Riverside
  - Kern
  - San Bernardino
- Declining counties
  - Los Angeles
  - Orange
  - Solano

## K-12 STUDENT DEMOGRAPHICS

Differentiated  
patterns within  
state.

Inland Empire,  
Valley continue  
strong growth.

### California Public K-12 Graded Enrollment Change, 2010-20



# PROJECTING FACILITIES NEED

- In 27 Counties with projected growth over 1,000 students
- Total increase 2010/11 to 2020/21: 343,000 students
- Estimating facilities needs from student population data is complex...

Rank	County	Projected Students 2010/11-2020/21	Numeric Change
	CALIFORNIA		112,675
	<b>Top Growth Counties:</b>		<b>343,108</b>
1	RIVERSIDE		106,880
2	KERN		38,605
3	SAN BERNARDINO		36,625
4	FRESNO		25,034
5	SACRAMENTO		16,984
6	SAN JOAQUIN		15,520
7	TULARE		13,613
8	SANTA CLARA		12,728
9	PLACER		12,434
10	SAN DIEGO		10,723
11	STANISLAUS		8,527
12	SUTTER		5,469
13	IMPERIAL		5,456
14	SAN FRANCISCO		4,770
15	KINGS		4,254
16	MADERA		4,192
17	MERCED		3,503
18	SAN LUIS OBISPO		2,928
19	EL DORADO		2,727
20	MARIN		2,439
21	MONTEREY		2,070
22	SANTA CRUZ		1,632
23	NAPA		1,363
24	YUBA		1,320
25	BUTTE		1,209
26	TEHAMA		1,077
27	CONTRA COSTA		1,026

# PROJECTING FACILITIES NEEDS

- To house 343,000 new students in growth areas
- Simplified calculation @ 25:1 loading:
- 13,700 new classrooms needed
  - For 10 year period
- By comparison
- New Construction under the current SFP
  - 2008-2011 using PIW data for all bonds
- 15,930 new classrooms reported
  - During 3 year period