## Forecast Webcast January 13, 2017

## Implementation: Adequacy and the Opportunity Gap

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# Securing Adequate Funding & Closing the Opportunity Gap

The Board of Directors has established as one of the priorities for CSBA to continue to address adequacy and the opportunity gap and to drive the education policy agenda to ensure high quality education for every student.



## Money Matters: A Prescription for Change California's inadequate school funding hurts our students and imperils our future. We can do better.



## California Has Fallen Far Behind Top 10 States

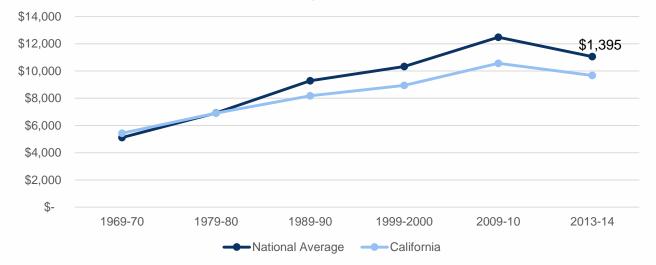
\$20.000 \$18,000 \$16,000 \$14,000 \$7,3 \$12,000 \$10,000 \$8,000 \$6,000 \$4,000 \$2,000 \$-1969-70 1979-80 1989-90 1999-2000 2009-10 2013-14 Top 10 — California

Funding Gap with Top 10 States (NCES - Constant \$)



## Funding Gaps Arise Post Prop 13

Funding Gap with National Average (NCES Per Pupil Spending Constant \$)





## High Spending on Government, Low on Schools

	State and Local Government Expenditures per \$1,000 personal income		
	All Government	K-12 Education	
National			
Average	187	38	
California	<u>195</u>	<u>30</u>	
Difference	8	-8	
Percent			
difference	4.3%	-21.1%	
CA Ranking	21 <sup>st</sup>	45 <sup>nd</sup>	



## Low effort - CA Spends Less of Income on Schools

	Percent of total taxable income spent on education
National Average	3.4%
California	<u>2.6%</u>
Difference	0.8%
Rank	tied for 46 <sup>th</sup>

• Average Effort (3.4%) would close the funding gap to the National Average, providing an additional \$15 billion

Source: Ed Week

(2013)

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## CA One of Worst Pupil-Teacher Ratio in Country

	Pupils per Teacher
California	22.5
National Average	<u>15.8</u>
Difference	6.7
Additional teachers to close gap	117,788
CA Ranking	49 <sup>th</sup>

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#### Source: NEA (2014-15)

# CA Less Staff in All Categories (students per staff member)

	All staff	Officials and Admin.	Principals and Asst. Principals	Instruct- ional aides	Guid- ance coun- selors	Librar- ians
California National	11.7	2,141	382	97.6	822	8,096
Average	<u>8.1</u>	<u>750</u>	<u>298</u>	<u>67.8</u>	<u>491</u>	<u>1,109</u>
Difference	3.6	1,391	85	29.8	331	6,981
Additional staff to close	220 701	5,469	4 605	29 456	5 196	4,909
gap	238,781		4,695	28,456	5,186	4,909
Ranking	48 <sup>th</sup>	47 <sup>th</sup>	44 <sup>th</sup>	46 <sup>th</sup>	49 <sup>th</sup>	50 <sup>th</sup>

Source: NCES (Fall 2013)

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## CA Has Above Average Rate of Low Income Students

	Free/Reduced Lunch Eligible
California	58.1%
National	
Average	<u>52.0%</u>
Difference	6.1%
Ranking	11 <sup>th</sup>



#### Source: NCES (2013-14)

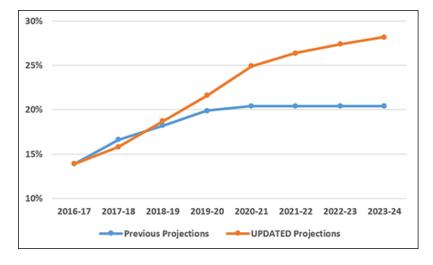
# CA Has Highest Concentration of ELs

	English Learners
	(Percent of
State	Enrollment)
California	22.7
Nevada	15.5
Texas	15.5
New Mexico	15.3
Colorado	12.2
Alaska	11.4
National Average	9.3



#### Source: NCES (2013-14)

## CalPERS Contributions to Double by 2023



Fiscal Year	Previously Projected CalPERS Employer Contribution Rate	UPDATED Projected CalPERS Employer Contribution Rate
2016-17	13.888%	13.888%
2017-18	16.6%	15.8%
2018-19	18.2%	18.7%
2019-20	19.9%	21.6%
2020-21	20.4%	24.9%
2021-22	20.4%	26.4%
2022-23	20.4%	27.4%
2023-24	20.4%	28.2%



## An Adequately Funded Education System:

Key ingredients of equity and opportunity



## **CSBA's Vision**

## All students graduate from high school prepared to succeed in college and career



# Adequate Funding is Needed to Achieve this Vision by Providing All Students

> Access to the opportunities they need to succeed

> Supports to take advantage of these opportunities



## **Some Examples of Opportunity Gaps**

### Low-income students have more limited access to:

The most qualified teachers	Enrichment and out of school learning opportunities
Rigorous courses	Community resources (libraries, parks, pools, etc.)
Well-equipped facilities	Health and dental care
Quality early learning	Up-to-date infrastructure & technology



## Money Matters: Research Indicates that Greater Investment Leads to Increased Outcomes

- Increase in spending results in better academic outcomes, higher wages, and reduction in poverty
- Outcomes magnified for low-income students



## **Thank You**

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## **References**

#### **Money Matters**

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