# Presentation on Adequacy to Delegate Assembly

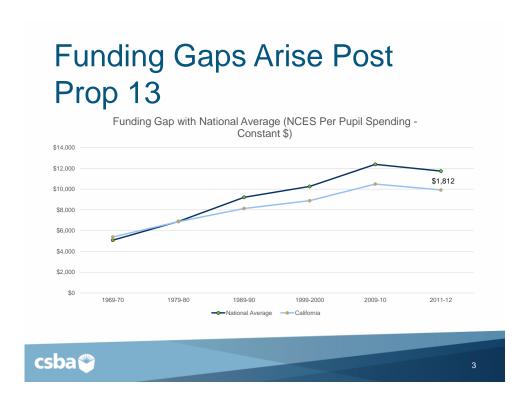
Prepared by Robert Manwaring Consulting May 2015



### Competing Measures of Per Pupil Funding

- National Center for Education Statistics (NCES) (2011-12). An official government source, provides historic data.
- Ed Week (2011-12). Uses NCES data, but adjusts for regional costs – an important factor for California.
- National Education Association (NEA) (2013-14). Most timely source of estimates (Early estimates for 2014-15 available, but historically inaccurate).

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### Ed Week – California Faces Higher Costs

	Regional Cost Relative
State	to National Average
New York	1.13
California	1.11
Texas	1.03
Illinois	1.02
National Average	1.00
Georgia	0.98
Florida	0.91

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Dr. Taylor Update of her NCES Methodology (2013)

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#### California Ranking Low

	NEA	Ed Week (Cost Adj.)	NCES
National Average	\$11,722	\$11,735	\$11,732
California	<u>\$10,370</u>	<u>\$8,308</u>	<u>\$9,920</u>
Funding Gap	\$1,352	\$3,427	\$1,812
State Ranking	33 <sup>rd</sup>	45 <sup>th</sup>	35 <sup>th</sup>

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Source: NEA, NCES, Ed Week 2011-12 through 2013-14

# CA Funding Gaps and Costs to Close Gaps

	Amount needed to get to ational average according to:			Amount needed to get to average of 5 largest states according to:		average o	of 10 top (e states acc	ducation)
NCES	EdWeek	NEA	NCES	EdWeek	NEA	NCES	EdWeek	NEA
\$1,812	\$ 3,427	\$1,352	\$2,784	\$2,829	\$1,319	\$7,796	\$7,648	\$9,038
per pupil	per pupil	per pupil	per pupil	per pupil	per pupil	per pupil	per pupil	per pupil
\$12.6	\$23.5	\$9.6	\$16.8	\$19.4	\$8.2	\$47.0	\$52.5	\$56.1
billion	billion	billion	billion	billion	billion	billion	billion	billion

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2011-12 through 2013-14

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### How Will Recent Prop 98 Money's Impact Funding Gaps?

	Prop 98 (On-going)	Prop 98 (One- time)	Combined
2013-14	\$48.6	\$2.8	\$51.4
2015-16	<u>\$59.6</u>	<u>\$4.8</u>	<u>\$64.5</u>
Increases	\$11.0	\$2.1	\$13.1
Increase per Pupil			\$2,104

- Recent investments could move CA near national average (unadjusted) for first time since Proposition 13 passed.
- CA will still significantly lag behind other states if spending is adjusted for regional costs

Source: May Revision and LAO

#### Beyond 2015-16

- > Continued Fiscal Progress will depend on:
  - √ Continued economic recovery
  - ✓ Replacement revenues for Proposition 30
    - Proposition 30 reauthorization
    - (SB 8) Broaden sales tax to services
    - Commercial property tax initiative
  - Proposition 98 maintenance factor almost retired: \$772 million left



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#### California Income and Effort

Californians Have Higher Incomes, But State Spends Less on K-12



#### California Is High Income State

	Per Capita Income
California	\$50,109
National Average	<u>\$46,129</u>
Difference	\$3,980
CA Ranking	10 <sup>th</sup>

Source: BEA (2014)

# CA High Spending on Government, Low on Schools

	State and Local Government Expenditures per \$1,000 personal income				
	All Government	K-12 Education			
National					
Average	186	38			
California	<u>193</u>	<u>32</u>			
Difference	7	-6			
Percent					
difference	3.8%	-15.8%			
CA Ranking	24 <sup>th</sup>	44 <sup>nd</sup>			

Source: NEA (2012)

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

	Percent of total taxable income spent on education
National Average	3.4%
California	<u>2.7%</u>
Difference	0.7%
Rank	tied for 44 <sup>th</sup>

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



Source: Ed Week (2012)

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#### California Staffing Data

Less Funding and Higher Salaries Lead to Fewer Staff



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

	Pupils per Teacher
California	21.2
National Average	<u>15.4</u>
Difference	5.8
Additional teachers to close gap	110,898
CA Ranking	49 <sup>th</sup>

Source: NEA (2013-14)

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### CA – Texas Comparison: More students less teachers

	Teachers	Students
California	292,505	6,212,410
Texas	<u>334,612</u>	4,780,772
Difference	(42,107)	1,431,638

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Source: NEA (2013-14)

### 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	11.5	2,263	384	99.9	824	8,173
Average	<u>8.0</u>	<u>759</u>	<u>293</u>	<u>68.0</u>	<u>481</u>	<u>1,064</u>
Difference	3.5	1,504	91	31.9	343	7,110
Add'l staff to close gap	237,205	5,501	5,070	29,442	5,436	5,138
Ranking	49 <sup>th</sup>	47 <sup>th</sup>	45 <sup>th</sup>	47 <sup>th</sup>	49 <sup>th</sup>	50 <sup>th</sup>

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Source: NCES (Fall 2012)

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## Salary Costs Higher than other States

	Average Teacher Salaries (unadjusted)	Average Teacher Salaries adjusted for Regional Cost
California	\$ 71,396	\$ 64,572
National Average	<u>\$ 56,610</u>	<u>\$ 56,610</u>
Difference	\$ 14,786	\$ 7,962
CA Ranking	<b>4</b> <sup>th</sup>	9 <sup>th</sup>

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Sources: NEA (2013-14), NCES (2013)



California Has Higher Percentage of Students with Higher Needs



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### CA Has Highest Concentration of ELs

State	English Learners (Percent of Enrollment)
California	22.8
New Mexico	15.8
Nevada	15.7
Texas	15.1
Colorado	12.0
Alaska	11.3
National Average	9.2

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Source: NCES (2012-13)

#### CA Has Above Average Rate of Low Income Students

	Free/Reduced Lunch Eligible	
California	56.3%	
National Average	<u>51.3%</u>	
Difference	5.0%	
Ranking	13 <sup>th</sup>	

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Source: NCES (2012-13)

#### California Families Face Highest Supplemental Poverty Measure

	All Children	Black	Hispanic / Latino
California	26.6%	35.2%	37.8%
National Average	<u>18.1%</u>	<u>29.7%</u>	<u>30.6%</u>
Difference	8.5%	5.5%	7.2%

Census Bureau's Supplemental Poverty Measure adjusts for regional housing costs, medical expenses and governmental programs (tax credits, taxes, food stamps, free/reduced lunch and other programs that help meet basic needs)

CS Source: Packard Foundation (2011-13)