

Neighborhood for Learning



Allocation Formula

NfL Allocation Formula History




Since inception, dollars for the Neighborhoods for Learning Initiative have been allocated based on a formula considering:

- 0-5 Population
- Socio-Economic Need
- School Readiness Need

Data is generally updated with each Strategic Plan, with the exception of the latest Strategic Plan (adopted in June 2015) given the impending changes

- NfL Allocation Formula was last updated in FY 11/12



In May 2018, the Commission directed staff to update the formula for the purpose of allocating resources to place-based services for FY 19-21.

Review of Allocation Formula

Population (33%)

- 0-5 year olds

Socio-Economic Need (33%)

- Poverty
- Free and reduced price meals

School Readiness Need (33%)

- California Standardized Test scores for English-Language Arts



Data Sources



Population of 0-5 year olds (33%)

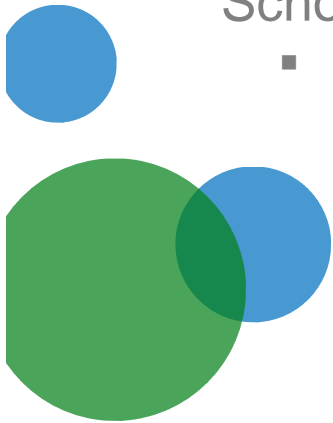
- *2012-2016 American Community Survey (ACS) 5-Year Estimates*

Socio-Economic Need (33%) – 2 factors:

- *Poverty - Children 5 years and under below poverty level*
 - *2012-2016 American Community Survey (ACS) 5-Year Estimates*
- *Free and reduced price meals (FRPM)*
 - *2016-17 California Department of Education*

School Readiness Need (33%)

- *California Assessment of Student Performance and Progress (CAASPP) - “Not Met” and “Nearly Met”*
 - *2017 English-Language Arts - Grades 3-5*



Population Data

There are 64,487 children ages 0-5 in Ventura County



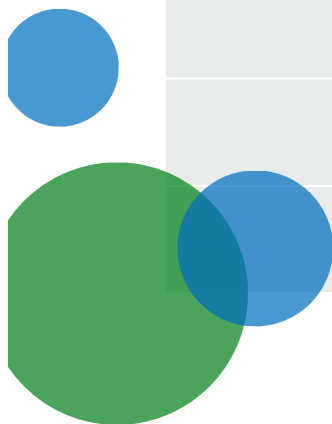
N 5 Years
Old & Under % of Total
in County

Region 1:		
Ojai Valley	1,472	2.3%
Santa Clara	5,005	7.8%
Ventura	<u>9,313</u>	<u>14.4%</u>
Subtotal Region 1	15,790	24.5%
Region 2:		
Hueneme/So. Oxnard	5,796	9.0%
Ocean View	1,711	2.7%
Oxnard	10,534	16.3%
Rio	<u>4,794</u>	<u>7.4%</u>
Subtotal Region 2	22,835	35.4%
Region 3:		
Conejo Valley	7,771	12.1%
Moorpark/Simi Valley	11,368	17.6%
Oak Park	1,046	1.6%
Pleasant Valley	<u>5,677</u>	<u>8.8%</u>
Subtotal Region 3	25,862	40.1%
TOTAL	64,487	100%

Findings from Updated Population Data

- The 0-5 population decreased by 8% or 5,817 from 2009 to 2016.

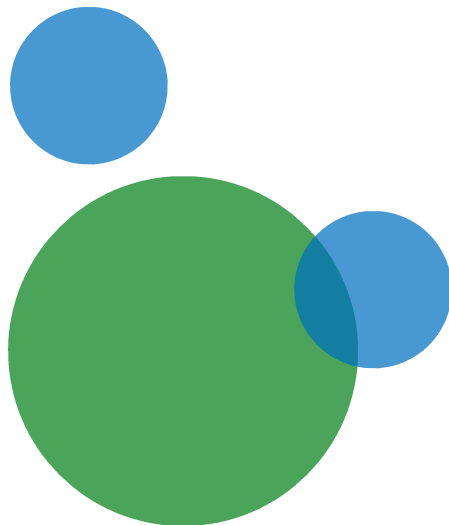
Increased	Fairly Stable (+/- 2% or less)	Decreased
Ventura (+610, 7%)	Oak Park (+20, 2%)	Ocean View (-753, 31%)
Rio 4,794 (+274, 6%)	Oxnard (-135, 1%)	Ojai Valley (-397, 21%)
	Pleasant Valley (-77, 1%)	Conejo Valley (-1,859, 19%)
		Moorpark/Simi Valley (-2,246, 16%)
		Santa Clara Valley (-906, 15%)
		Hueneme/So. Oxnard (-348, 6%)



Poverty Data

There are 11,054 children ages 0-5 living below in Ventura County.

- This represents 17.1% of the 0-5 population.

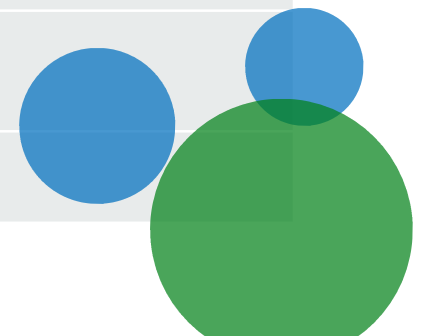


	N 0-5 Below Poverty	% of Total in County
Region 1:		
Ojai Valley	190	1.7%
Santa Clara	1,518	13.7%
Ventura	<u>1,666</u>	<u>15.1%</u>
Subtotal Region 1	3,374	30.5%
Region 2:		
Hueneme/So. Oxnard	1,648	14.9%
Ocean View	369	3.3%
Oxnard	2,949	26.7%
Rio	<u>873</u>	<u>7.9%</u>
Subtotal Region 2	5,839	52.8%
Region 3:		
Conejo Valley	651	5.9%
Moorpark/Simi Valley	771	7.0%
Oak Park	6	0.1%
Pleasant Valley	<u>413</u>	<u>3.7%</u>
Subtotal Region 3	1,841	16.7%
TOTAL	11,054	100%

Findings from Updated Poverty Data

- The number of children below poverty in Ventura County increased by 1,388 or 14%.
- In 2009, the percent of the 0-5 population in poverty was 13.7% compared to 17.1% in 2016.

Increased	Fairly Stable (+/- 2% or less)	Decreased
Ojai Valley (+73, 62%)	Moorpark/Simi Valley (+1, 0%)	Ocean View (-104, 22%)
Santa Clara Valley (+542, 56%)	Pleasant Valley (+9, 2%)	Conejo Valley (-68, 9%)
Oxnard (+487, 20%)	Oak Park (+6, n/a)	Rio (-47, 5%)
Hueneme/So. Oxnard (+256, 18%)		
Ventura (+233, 16%)		

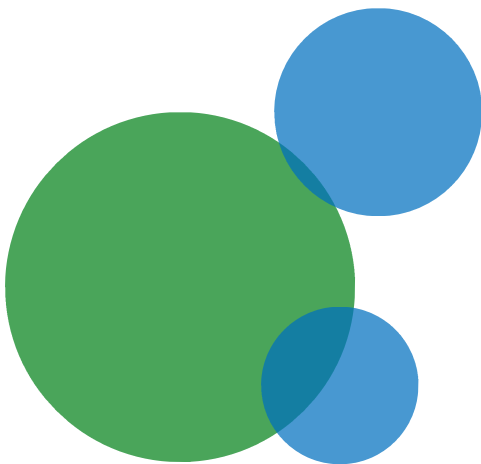


Percentage of 0-5 Population below Poverty

The table illustrates the percentage of children within each community that are below poverty.

Ranked by highest to lowest rate of poverty.

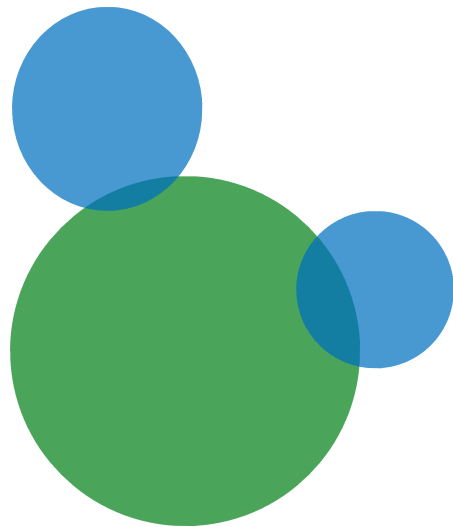
Santa Clara Valley	30.3%
Hueneme/So. Oxnard	28.4%
Oxnard	28.0%
Ocean View	21.6%
Rio	18.2%
Ventura	17.9%
Ojai Valley	12.9%
Conejo Valley	8.4%
Pleasant Valley	7.3%
Moorpark/Simi Valley	6.8%
Oak Park	0.6%



Free and Reduced Price Meals Data

36,056 children in K-12 are eligible for Free and Reduced Price Meals (FRPM).

- This represents 55.9% of enrollment.



	N Free & Reduced Price Meal Eligible	% of Total in County
Region 1:		
Ojai Valley	854	2.4%
Santa Clara	3,805	10.6%
Ventura	<u>3,996</u>	<u>11.1%</u>
Subtotal Region 1	8,655	24.0%
Region 2:		
Hueneme/So. Oxnard	4,984	13.8%
Ocean View	1,241	3.4%
Oxnard	11,150	30.9%
Rio	<u>2,803</u>	<u>7.8%</u>
Subtotal Region 2	20,178	56.0%
Region 3:		
Conejo Valley	1,650	4.6%
Moorpark/Simi Valley	3,850	10.7%
Oak Park	106	0.3%
Pleasant Valley	<u>1,617</u>	<u>4.5%</u>
Subtotal Region 3	7,223	20.0%
TOTAL	36,056	100%

Findings from Updated FRPM

The number of students eligible for free and reduced price meals in Ventura County increased by 2,529 or 8%.

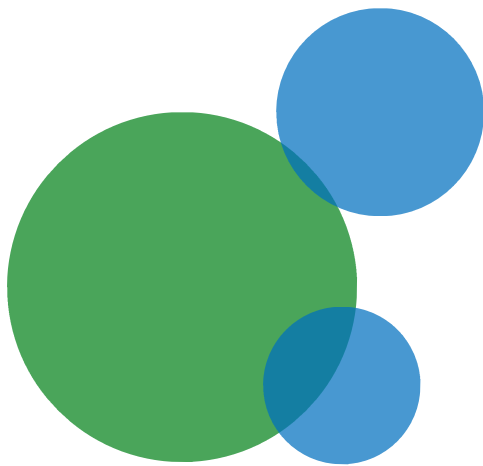


	<u>Variance</u> 2010 to 2017	
	N	%
Conejo Valley	-488	-23%
Hueneme/So. Oxnard	835	20%
Moorpark/Simi Valley	-126	-3%
Oak Park	26	33%
Ocean View	-163	-12%
Ojai Valley	27	3%
Oxnard	976	10%
Pleasant Valley	332	26%
Rio	842	43%
Santa Clara Valley	250	7%
Ventura	18	0%
Total	2,529	8%

Percentage Eligible for FRPM

The table illustrates the percentage of enrolled children within each community that are eligible for free and reduced price meals.

Ranked by highest to lowest rate of eligibility based on enrollment

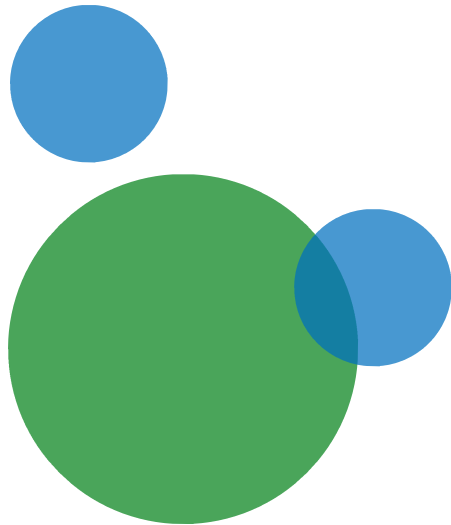


Hueneme/So. Oxnard	85.6%
Oxnard	82.6%
Santa Clara Valley	79.7%
Rio	77.2%
Ocean View	71.3%
Ventura	55.2%
Ojai Valley	53.2%
Moorpark/Simi Valley	33.1%
Pleasant Valley	28.8%
Conejo Valley	22.7%
Oak Park	6.3%

School Readiness Data

29,314 children tested in English-Language Arts/Literacy in grades 3 through 5.

- 16,679 children (56.9%) did not meet or nearly met the standard.



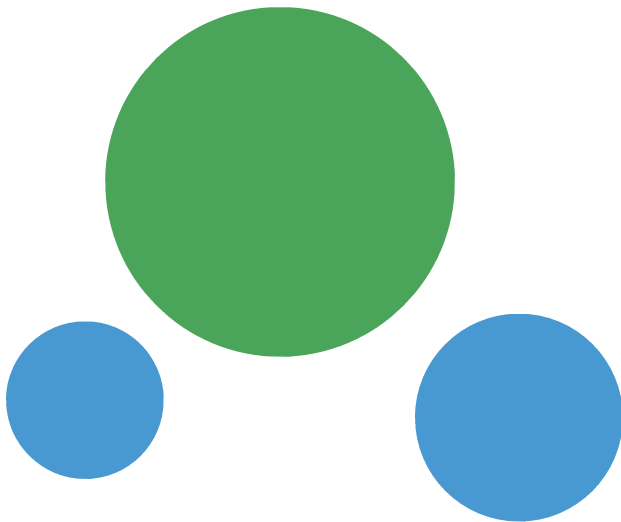
N 2017 ELA
Not Met and
Nearly Met

Region 1:	
Ojai Valley	369
Santa Clara	1,635
Ventura	<u>1,667</u>
Subtotal Region 1	3,671
Region 2:	
Hueneme/So. Oxnard	2,114
Ocean View	707
Oxnard	4,348
Rio	<u>1,236</u>
Subtotal Region 2	8,405
Region 3:	
Conejo Valley	1,238
Moorpark/Simi Valley	2,234
Oak Park	186
Pleasant Valley	<u>945</u>
Subtotal Region 3	4,603
TOTAL	16,679

Findings from Updated School Readiness Data

School readiness need has increased countywide.

- In 2010, 45.0% of children tested below proficiency, compared to 56.9% in 2017.



	2010 % of enrollment below proficiency	2017 % of enrollment not met and nearly met	Variance (percentage points)
Conejo Valley	27.2%	36.4%	9.2%
Hueneme/So. Oxnard	61.9%	75.0%	13.1%
Moorpark/Simi Valley	32.5%	44.4%	11.9%
Oak Park	12.8%	20.7%	7.9%
Ocean View	63.1%	82.3%	19.2%
Ojai Valley	40.8%	56.4%	15.6%
Oxnard	65.1%	78.2%	13.1%
Pleasant Valley	33.4%	39.7%	6.3%
Rio	63.1%	71.4%	8.3%
Santa Clara Valley	52.3%	69.0%	16.7%
Ventura	42.9%	46.2%	3.3%
Total	45.0%	56.9%	11.9%

Percentage Not Meeting or Nearly Meeting ELA Standards

The table illustrates the percentage of children tested within each community that did not meet or nearly met the ELA standard.

Ranked by highest to lowest rate of eligibility based on enrollment



Ocean View	82.3%
Oxnard	78.2%
Hueneme/So. Oxnard	75.0%
Rio	71.4%
Santa Clara Valley	69.0%
Ojai Valley	56.4%
Ventura	46.2%
Moorpark/Simi Valley	44.4%
Pleasant Valley	39.7%
Conejo Valley	36.4%
Oak Park	20.7%

Using Data to Target Efforts in High Need Areas

Looking at aggregate data by community can mask need

- Most communities with lower rates of poverty and school readiness need still have pockets of high need that exist.
- As we move forward with implementation, we will use school-level data and census track data to identify areas to target within each community.



NfL Allocation Formula & Approved Allocation for Strategic Plan FY19/20 - FY20/21

Total Base Allocation

\$2,900,000

Neighborhood for Learning (NfL)	Population - 33%			Socio-Economic Status - 33%						School Readiness - 33%			ALLOCATION FY 19/20 - 20/21		OPTION A	
	2016 N 5 Years Old & Under	% of Total in County	Population Allocation	2016 N 0-5 Below Poverty	% of Total in County	Poverty Allocation	FY16/17 N Free & Reduced Price Meal Eligible	% of Total in County	FRPM Allocation	2017 N ELA Not Met or Nearly Met	Dollars per Student Nearly Met and Not Met	Readiness Allocation	Alloc based on \$2.9M	% of Total	OPTION B	
															Population Allocation	Poverty Allocation
Region 1:																
Ojai Valley	1472	2.3%	\$22,065	190	1.7%	\$8,308	854	2.4%	\$11,448	369	\$57.96	\$21,385				
Santa Clara	5005	7.8%	\$75,025	1518	13.7%	\$66,374	3805	10.6%	\$51,006	1635	\$57.96	\$94,760				
Ventura	9313	14.4%	\$139,603	1666	15.1%	\$72,845	3996	11.1%	\$53,567	1667	\$57.96	\$96,613				
Subtotal Region 1	15790	24.5%	\$236,694	3374	30.5%	\$147,527	8655	24%	\$116,021	3671	\$57.96	\$212,758	\$713,000	24.6%	+10%	\$785,000 27.1%
Region 2:																
Hueneme/So. Oxnard	5796	9.0%	\$86,883	1648	14.9%	\$72,058	4984	13.8%	\$66,811	2114	\$57.96	\$122,522				
Ocean View	1711	2.7%	\$25,648	369	3.3%	\$16,134	1241	3.4%	\$16,636	707	\$57.96	\$40,976				
Oxnard	10534	16.3%	\$157,906	2949	26.7%	\$128,944	11150	30.9%	\$149,466	4348	\$57.96	\$251,997				
Rio	4794	7.4%	\$71,863	873	7.9%	\$38,172	2803	7.8%	\$37,574	1236	\$57.96	\$71,635				
Subtotal Region 2	22835	35.4%	\$342,299	5839	52.8%	\$255,309	20178	56.0%	\$270,487	8405	\$57.96	\$487,130	\$1,355,225	46.7%		\$1,200,000 41.4%
Region 3:																
Conejo Valley	7771	12.1%	\$116,488	651	5.9%	\$28,465	1650	4.6%	\$22,118	1238	\$57.96	\$71,752				
Moorpark/Simi Valley	11368	17.6%	\$170,408	771	7.0%	\$33,712	3850	10.7%	\$51,609	2234	\$57.96	\$129,477				
Oak Park	1046	1.6%	\$15,680	6	0.1%	\$262	106	0.3%	\$1,421	186	\$57.96	\$10,780				
Pleasant Valley	5677	8.8%	\$85,099	413	3.7%	\$18,058	1617	4.5%	\$21,676	945	\$57.96	\$54,770				
Subtotal Region 3	25862	40.1%	\$387,674	1841	16.7%	\$80,497	7223	20%	\$96,825	4603	\$57.96	\$266,779	\$831,775	28.7%	+10%	\$915,000 31.6%
GRAND TOTAL	64487	100%	\$966,667	11054	100%	\$483,333	36056	100%	\$483,333	16679	\$57.96	\$966,667	\$2,900,000	100%		\$2,900,000