



School Overview Report Somerset Academy of Las Vegas (18419.2)

of Overview Report

School Year: 2012-13

4 Star School:

A 4-Star School is among the higher performing schools in Nevada in student proficiency and/or student growth on the State assessments. The school is acknowledged for its achievement with public recognition and has some autonomy and/or flexibility in school planning and decision-making.

Performance Indicators		Points Earned	Points Eligible	Per	centage of	Points Earned
Growth Measure of Achievement	26.0	40	65.0%			
Status Measure of Achievement	27.0	30	90.0%			
Reductions in Achievement Gaps	13.0	20	65.0%			
Other Indicator	6.0	10	60.0%			
Total Index Score		[Points Earne	d(72.00)/Points E	ligible(100)] X 10	o = 72.00	
Reading/ELA Test Participation	1	00%	Math Test Participation			100%

	Whole School Demographics (N = 177)												
IEP ELL FRL Am Indian/ Asian Black/ Hispanic/ Pacific Two or More White Afr American Latino Islander Races Cauca													
6.8%	1.1%	1.7%	0.6%	0.0%	4.0%	14.1%	1.7%	0.0%	79.7%				

What do the performance indicators mean?

Growth Measure of Achievement	Status M	leasures of Achievement				
Student Growth is a measure of performance on the State assessments over time. Students who perform similarly on the first administration of the test are compared to each other after the second. Each student's relative performance to each other is measured as a percentile. This value is called the Student Growth Percentile or SGP. Separate SGP determinations are made for Reading/ELA and Math.	Status is a measure of student performance based on a single administration of the State assessment. Cut scores are set that determine the achievement level needed to be proficient on the assessments. Status Measures of Achievement are determined by calculating the percent of students in the school who met or exceeded standards on the State assessments. School-level calculations are made for Reading/ELA and Math.					
Reductions in Achievement Gaps		Other Indicator				
Student achievement targets to meet proficiency on the State assessments within three years are determined for each elementary and middle school student. These targets are called Adequate Growth Percentiles or AGP. Reduction in Achievement Gap is based on the percent of IEP, ELL or FRL students who meet their AGP targets.	Currently, the Other Indicator is a measure of the student average daily attendance or ADA for a school.					
Separate calculations are made for Reading/ELA and Math. Subgroups are identified as students who are on an Individual	Star Rating	Index Score				
Education Plan (IEP), are English Language Learners (ELL) or receive Free or Reduced-Price Lunch (FRL).	$\Rightarrow \Rightarrow \Rightarrow \Rightarrow \Rightarrow$	at or above 77				
Test Participation	****	at or above 68 and below 77				
Schools do not earn additional framework points for Test Participation, but in order for a school to be classified as a 2, 3, 4 or 5 star school,	★★☆☆ at or above 50 and below 68					
the school must meet the 95% participation rate threshold or have an average of 95% participation or better from the two or three most	at or above 32 and below 50					
recent years of testing.	****	below 32				



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		R	eading/ELA	4			Math	Math			
Growth Measures	N Count	Points Earned	Measure	State Rate	N Count	Points Earned	Measure	State Rate			
MGP (Percentile)	121.0	6.0	49.0	50.00	121.0	4.0	38.0	50.00			
AGP (Percent Met)	121.0	10.0	75.2	56.44	121.0	6.0	33.1	34.16			
Points from Growth			16.0				10.0				
Growth Points Earned (eligible 40)				26	6.0						
Status Measures	N Count	Points Earned	Measure	leasure State Rate		Points Earned	Measure	State Rate			
Proficiency Rate	171.0	15.0	80.1	59.92	171.0	12.0	59.1	49.03			
Proficiency Points Earned (eligible 30)	27.0										
Gap Measures *SuperGroup Used*	N Count	Points Earned	Measure	State Subgroup Gap	N Count	Points Earned	Measure	State Subgroup Gap			
% FRL Meeting AGP	13.0	nd	76.9	47.29	13.0	nd	30.8	24.60			
% IEP Meeting AGP	**	nd	**	17.21	**	nd	**	8.43			
% ELL Meeting AGP	**	nd	**	18.88	**	nd	**	8.06			
% Supergroup Meeting AGP	23.0	10.0	78.3	45.75	23.0	3.0	21.7	23.88			
Points from Gap (Supergroup)			10.00				3.00				
Gap Points Earned (eligible 20)		13.00									
Other Indicator	N Count	Points Earned	Measure	State Rate	Star Rating		Index Score				
Average Daily Attendance Rate	N/A	6.0	95.8	94.04	**	☆☆☆	at or above 77				
Other Indicator Points Earned (eligible 10)	6.0					☆☆☆	at or above	68 and below 77			
						↑ ☆☆	at or above 50 and below 68				
Total Points Earned			72.00		**	2	at or above	32 and below 50			
Index Score [Points Earned(72.00)/Points Eligible(100)] X 100			72.00		*☆	\$ \$ \$ \$	below 32				
Star Rating		\Rightarrow	$^{\uparrow}$	\Rightarrow							

"nd" displays when a point value is not determined due to an insufficient number of students in the group.

"**" displays when data is suppressed because there are less than 10 students in the applicable group.

"NA" displays when data is either not reported or not applicable.

"—" displays when calculations are not applicable.



Other Data and Trends Somerset Academy of Las Vegas (18419.2)

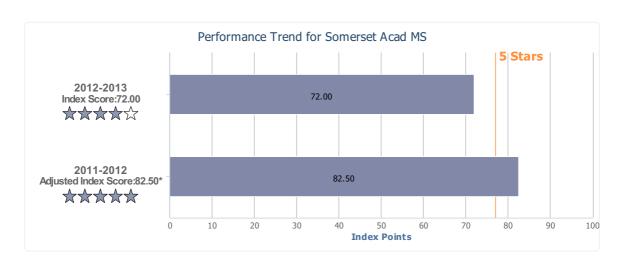
Student Achievement Comparison by School, District, State

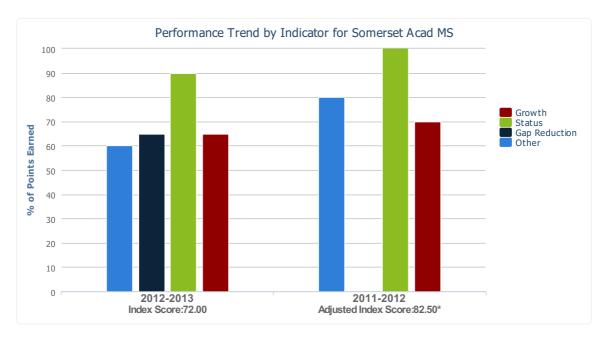
School Year	% At/Above Proficiency													
			ict		State									
	Reading/ELA	Math	Writing	Science	Reading/ELA	Math	Writing	Science	Reading/ELA	Math	Writing	Science		
2012-2013	80	59	N/A	82	59	41	N/A	54	60	49	N/A	44		
2011-2012	76	87	N/A	N/A	53	58	53	42	55	69	57	49		
2010-2011	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

Student Achievement/Growth by Subpopulation

Subpopulation		%	At/Above	Proficien	су		Median Growth Percentile (MGP)							
Guspopulation	Reading/ELA			N	lathemati	cs	R	eading/EL	. A	Mathematics				
Year	2013	2012	2011	2013	2012	2011	2013	2012	2011	2013	2012	2011		
AMO	59.19	56.43	53.66	44.00	69.98	67.35	NA	N/A	N/A	N/A	N/A	ΝA		
IEP	60	**	N/A	20	**	N/A	**	**	N/A	**	**	N/A		
ELL	**	**	N/A	**	**	N/A	**	N/A	N/A	**	N/A	N/A		
FRL	78	**	N/A	72	**	N/A	69	**	N/A	42	**	N/A		
Am Indian/AK Native	**	**	N/A	**	**	N/A	**	N/A	N/A	**	N/A	N/A		
Asian	**	**	N/A	**	**	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
Black/Afr American	**	**	N/A	**	**	N/A	**	**	N/A	**	**	N/A		
Hispanic/Latino	65	**	N/A	35	**	N/A	47	**	N/A	45	**	N/A		
Pacific Islander	**	**	N/A	**	**	N/A	N/A	**	N/A	N/A	**	N/A		
Two or More Races	**	**	N/A	**	**	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
White/Caucasian	84	88	N/A	63	93	N/A	52	40	N/A	38	44	N/A		

Toggle Graphs





The Nevada School Performance Framework (NSPF) Trend displays the amount of index points the school earns across each component of the NSPF and the total index points earned over time.

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