



School Overview Report

School Year: 2013-14

Somerset Academy of Las Vegas (18419.1)

5 Star School:

A 5-Star School is among the highest 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 autonomy in school planning and decision-making.

Performance Indicators	Points Earned	Points Eligible	Pe	rcentage of	f Points Earned	
Growth Measure of Achievement	26.0	40	65.0%			
Status Measure of Achievement	27.0	30	90.0%			
Reductions in Achievement Gaps	16.0	20	80.0%			
Other Indicator		10.0	10	100.0%		
Total Index Score		[Points Earne	00 = 79.00			
Reading/ELA Test Participation	99).8%	Math Test Participation			99.8%

	Whole School Demographics (N = 2218)										
IEP	ELL	FRL	Am Indian/ AK Native	Asian	Black/ Afr American	Hispanic/ Latino	Pacific Islander	Two or More Races	White/ Caucasian		
6.3%	3.6%	15.5%	1.5%	4.2%	7.5%	15.3%	2.5%	1.7%	67.3%		

What do the performance indicators mean?

Growth Measure of Achievement	Status Measures 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 sir administration of the State assessment. Cut scores are set if determine the achievement level needed to be proficient on assessments. Status Measures of Achievement are determined calculating the percent of students in the school who met or excee standards on the State assessments. School-level calculations 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).	****	at or above 77				
Test Participation	★ ★ ☆ ☆ ☆ at or above 68 and below 77					
Schools do not earn additional framework points for Test Participation,	***	at or above 50 and below 68				
but in order for a school to be classified as a 2, 3, 4 or 5 star school, the school must meet the 95% participation rate threshold or have an	****	at or above 32 and below 50				
average of 95% participation or better from the two or three most						



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		R	Math						
Growth Measures	N Count	Points Earned	Measure	State Rate	N Count	Points Earned	Measure	State Rate	
MGP (Percentile)	591.0	6.0	49.0	51.00	591.0	6.0	57.0	51.00	
AGP (Percent Met)	591.0	8.0	70.9	59.01	591.0	6.0	58.2	44.84	
Points from Growth			14.0				12.0		
Growth Points Earned (eligible 40)				26	6.0				
Status Measures	N Count	Points Earned	Measure	State Rate	N Count	Points Earned	Measure	State Rate	
Proficiency Rate	999.0	15.0	82.3	67.52	998.0	12.0	81.9	68.54	
Proficiency Points Earned (eligible 30)				27	7.0				
Gap Measures	N Count	Points Earned	Measure	State Subgroup Gap	N Count	Points Earned	Measure	State Subgroup Gap	
% FRL Meeting AGP	90.0	3.3	63.3	50.25	90.0	2.0	55.6	36.13	
% IEP Meeting AGP	41.0	3.3	51.2	26.51	41.0	2.0	26.8	21.11	
% ELL Meeting AGP	27.0	3.3	66.7	29.49	27.0	2.0	48.1	22.00	
% Supergroup Meeting AGP	_	-	-	-	-	-	_	-	
Points from Gap			10.00				6.00		
Gap Points Earned (eligible 20)				16	.00				
Other Indicator	N Count	Points Earned	Measure	State Rate	Star	Rating	Ind	ex Score	
Average Daily Attendance Rate	N/A	10.0	97.7	95.10	****		at or above	77	
Other Indicator Points Earned (eligible 10)			10.0		**	☆☆☆	at or above	68 and below 77	
						★★☆☆ at or above 50 and be			
Total Points Earned	79.00					***	at or above	32 and below 50	
Index Score [Points Earned(79.00)/Points Eligible(100)] X 100			79.00		★☆:	***	below 32		
Star Rating		\Rightarrow	$\updownarrow $	\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 (18419.1)

Student Achievement Comparison by School, District, State

	% At/Above Proficiency													
School Year School			ool		District				State					
	Reading/ELA	Math	Writing	Science	Reading/ELA	Math	Writing	Science	Reading/ELA	Math	Writing	Science		
2013-2014	82	82	N/A	NΑ	76	72	N/A	N/A	68	69	N/A	N/A		
2012-2013	84	79	N/A	86	74	67	N/A	72	67	72	N/A	57		
2011-2012	83	86	70	84	70	67	59	71	66	72	45	58		

Student Achievement/Growth by Subpopulation

Subpopulation		%	At/Above	Proficier	псу		Median Growth Percentile (MGP)						
Subpopulation	Reading/ELA			ı	Mathematics			Reading/ELA			Mathematics		
Year	2014	2013	2012	2014	2013	2012	2014	2013	2012	2014	2013	2012	
AMO	N/A	68.92	65.83	NA	70.85	73.56	N/A	N/A	N/A	N/A	N/A	NA	
IEP	58	50	57	61	60	65	49	33	**	43	41	**	
ELL	76	80	42	76	73	75	37	44	**	51	62	**	
FRL	81	82	81	78	75	75	47	50	**	54	48	**	
Am Indian/AK Native	73	77	**	80	69	**	**	**	**	**	**	**	
Asian	82	96	**	88	93	**	39	55	**	61	63	**	
Black/Afr American	71	65	67	63	53	72	49	40	**	47	44	**	
Hispanic/Latino	77	80	74	74	76	74	52	50	65	56	54	54	
Pacific Islander	85	67	**	77	67	**	36	**	N/A	65	**	N/A	
Two or More Races	77	**	**	85	**	**	**	**	N/A	**	**	N/A	
White/Caucasian	85	87	85	86	82	88	52	54	57	57	55	56	

Student Participation on the State Assessments by Subpopulation

Subpopulation	Re	ading/E	LA		Math	
Year	2014	2013	2012	2014	2013	2012
All Students	1	•	•	•	•	1
IEP	1	1	1	1	4	1
ELL	4	4	4	4	4	1
FRL	4	4	4	4	4	1
Am Indian/AK Native	1	4	4	4	1	1
Asian	1	4	4	4	1	1
Black/Afr American	1	4	4	4	1	1
Hispanic/Latino	1	1	1	1	1	1
Pacific Islander	4	1	1	1	1	1
Two or More Races	4	1	1	1	•	1
White/Caucasian	4	4	4	4	•	1

✓ = Met participation requirement X = Did not meet participation requirement

When a population/subpopulation does not meet the participation goal of 95%, the school will receive a Warning. Subsequent years of not meeting 95% participation will result in a Penalty.



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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