Summary Statements from the 2015-16 SLA

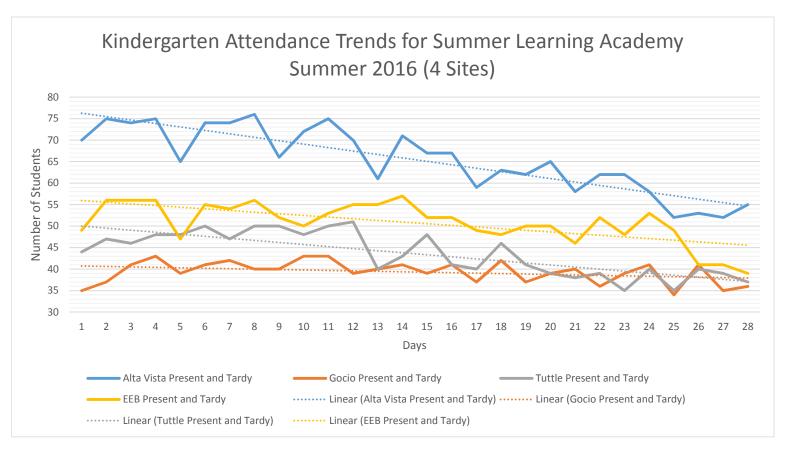
- 1) The 173 kindergarteners who attended SLA at the four schools had an average of 10 point higher standard scores on iReady's Assessment Period 1 Diagnostic for reading than students who did not attend SLA within the same school (i.e., +6 points at Alta Vista to +14 points at Gocio).
- 2) We have anecdotal comments from schools that kindergarteners started the school year more confident and more familiar with school routines from Day 1.
- 3) Alta Vista's 66 first graders (who attended 75% or more) averaged 7 points higher standard scores on iReady's Assessment Period 1 Diagnostic for reading than students who did not attend SLA at Alta Vista.
- 4) Alta Vista's 52 second graders (who attended 75% or more) averaged 39 points higher standard scores on iReady's Assessment Period 1 Diagnostic than their students who did not attend SLA. These 52 second graders showed a 12 point gain while other second graders across the district showed a loss on iReady AP1 when compared to their last year's AP3 in reading.
- 5) Alta Vista's attendance declined from the enrollment of 367 students to 211 students on the last reported day; 227 students attended 75% or more.
- 6) Attendance 75% or more (which is 21 days or more out of 28 total days) compared with the initial enrollment: Emma E. Booker had 79% of students who enrolled attend 21 days or more, Gocio had 71%, Tuttle had 69%, and Alta Vista had 62%.

Also, we did not compare Alta Vista's SLA vs. non-SLA students on FSA due to uncertainty of attendance records from previous years. However, on 2015-16 FSA, 63% of Alta Vista's third graders scored proficient, which is higher than 8 of the other Title 1 schools (Lamarque had 66%; Glenallen had 63%). Their fourth and fifth graders proficiency rates were 57% in 4th and 54% in fifth, and their learning gains percentages (which are reflective of the 180 day program) were low: 45% of the fourth and fifth graders made learning gains in ELA, 53% made learning gains in math, 31% of the their students in the lowest 25% made learning gains in ELA and 40% in math.



Office of Research, Assessment, Evaluation and School Improvement

1960 Landings Blvd., Sarasota, FL 34231

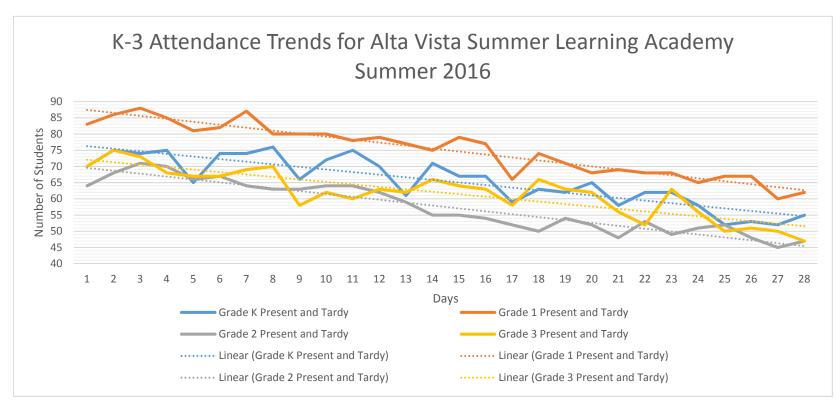


- * The downward spikes all land on Mondays
- * Every school had a loss in students but Alta Vista had the steepest drop
- * EEB had a steep drop entering the final week of the program
- * Gocio had the least loss and had a level attendance rate the whole program



Office of Research, Assessment, Evaluation and School Improvement

1960 Landings Blvd., Sarasota, FL 34231



- * The downward spikes all land on Mondays
- * Every grade had a loss in students
- * Grade 1 and Grade 2 had close student loss rates while Grade K and Grade 3 had close student loss rates



Office of Research, Assessment, Evaluation

-	
Gocio	K
Total Enrolled	52
Total Attending At	
Least 1 Day	46
Average Attendance	39.75
Attended 75% of SLA	37
Have I-Ready Scores	34

		1	
Tuttle		K	
Total Enr	olled	58	
Total Atte	Total Attending At		
Least 1 D	56		
Average Attendance		43.57	
Attended	40		
Have I-Re	ady Scores	40	

EEB	K
Total Enrolled	61
Total Attending At Least	
1 Day	60
Average Attendance	49.91
Attended 75% of SLA	48
Have I-Ready Scores	46

AV	K	1	2	3	Total
Total Enrolled	94	101	83	89	367
Total Attending At					
Least 1 Day	78	96	77	83	334
Average Attendance	65.46	75.07	57.50	61.82	259.86
Attended 75% of SLA	54	65	53	55	227
Have I-Ready Scores	54	65	53	55	227



Kindergarten Summer Learning Academy (SLA) 2016 **iReady Reading and Mathematics Data**

SLA Students Mathematics		
School	Average of Mathematics Assessment Period 1 Scale Score	Count of Mathematics Assessment Period 1
Alta Vista	345.87	54
Tuttle	337.46	37
Gocio	342.49	35
Emma E Booker	344.30	46
Grand Total of SLA Students at		
SLA Schools	342.95	172

		-
	SLA Students Read	
	Average of Read Assessment	Count of Read Assessment
School	Period 1 Scale Score	Period 1
Alta Vista	351.17	54
Tuttle	341.70	37
Gocio	347.11	35
Emma E Booker	349.74	47
Grand Total of		

SLA Students at SLA Schools

Non-SLA Students Mathematics		
School	Average of Mathematics Assessment Period 1 Scale Score	Count of Mathematics Assessment Period 1
Alta Vista	342.48	60
Tuttle	334.76	75
Gocio	335.11	54
Emma E Booker	335.82	57
Grand Total of Non-SLA Students at SLA Schools	336.97	246
Grand Total of Non-SLA Students at Non-SLA		
Schools	348.89	2503

Non-SLA Students Reading		
	Average of Read Assessment	Count of Read Assessment
School	Period 1 Scale Score	Period 1
Alta Vista	344.77	60
Tuttle	331.14	76
Gocio	332.96	56
Emma E Booker	340.73	59
Grand Total of Non-SLA Students at SLA Schools	337.06	251
Grand Total of Non-SLA Students at Non-SLA		
Schools	352.93	2512

^{*} Alta Vista's SLA Graduates scored on average 3.39 points higher in Mathematics than their peers and on average 6.40 points higher in Reading

^{*} Tuttle's SLA Graduates scored on average 2.70 points higher in Mathematics than their peers and on average 10.56 points higher in Reading

^{*} Gocio's SLA Graduates scored on average 7.38 points higher in Mathematics than their peers and on average 14.15 points higher in Reading

^{*} Emma E. Booker's SLA Graduates scored on average 8.48 points higher in Mathematics than their peers and on average 9.01 points higher in Reading

^{*} All SLA Graduates scored on average 5.98 points higher in Mathematics than their peers and on average 10.88 points higher in Reading

[^] SLA scores include students who attended an SLA for 75% of the program or more. Non-SLA scores include students who attended less than 75% of the program or weren't enrolled at all



Office of Research, Assessment, Evaluation and School Improvement

1960 Landings Blvd., Sarasota, FL 34231

Alta Vista Summer Learning Academy (SLA) iReady Reading and Mathematics Data

SLA Students Mathematics			
	Average of Mathematics Count of Mathematics		
Grade	Assessment Period 1 Scale Score Assessment Period 1		
K	345.87	54	
1	386.91	66	
2	418.59	52	
3	432.23	52	

Non-SLA Students Mathematics			
	Average of Mathematics Count of Mathematics		
School	Assessment Period 1 Scale Score	Assessment Period 1	
K	342.48	60	
1	382.37	94	
2	400.40	87	
3	432.88	77	

SLA Students Reading		
Average of Read Assessment Count of Read		
Grade	Period 1 Scale Score	Assessment Period 1
K	351.17	54
1	420.15	66
2	492.14	52
3	511.88	52

Non-SLA Students Reading			
	Average of Read Assessment Count of Read		
School	Period 1 Scale Score	Assessment Period 1	
K	344.77	60	
1	413.14	94	
2	452.79	87	
3	507.71	77	

^{*} Kindergarten Graduates scored on average 3.39 points higher in Mathematics than their peers and on average 6.40 points higher in Reading

^{*} Grade 1 Graduates scored on average 4.54 points higher in Mathematics than their peers and on average 7.01 points higher in Reading

^{*} Grade 2 Graduates scored on average 18.19 points higher in Mathematics than their peers and on average 39.35 points higher in Reading

^{*} Grade 3 Graduates scored on average 0.65 points lower in Mathematics than their peers and on average 4.17 points higher in Reading

[^] SLA scores include students who attended an SLA for 75% of the program or more. Non-SLA scores include students who attended less than 75% of the program or weren't enrolled at all



Office of Research, Assessment, Evaluation

Eagle Academy 2016 Math									
Student Grade in 1617	1516_AP1		1516_AP3		1617_AP1				
Row Labels	Average of ScaleScore	Count of ScaleScore	Average of ScaleScore	Count of ScaleScore	Average of ScaleScore	Count of ScaleScore	Gain Over 1516	Loss over Summer 2016	
1	350.37	67	387.79	67	386.91	66	37.42	-0.88	
2	390.22	52	424.13	52	418.59	52	33.92	-5.55	
3	412.81	50	447.96	50	432.23	52	35.15	-15.73	
Grand Total	384.47	169	419.96	169	412.58	170	35.50	-7.39	

Eagle Academy 2016 Read									
Student Grade in 1617	1516_AP1		1516_AP3		1617_AP1				
Row Labels	Average of ScaleScore	Count of ScaleScore	Average of ScaleScore	Count of ScaleScore	Average of ScaleScore	Count of ScaleScore	Gain Over 1516	Loss over Summer 2016	
1	359.88	67	416.45	67	420.15	66	56.57	3.70	
2	430.12	52	479.98	52	492.14	52	49.86	12.16	
3	485.30	50	523.41	50	511.88	52	38.11	-11.52	
Grand Total	425.10	169	473.28	169	474.72	170	48.18	1.45	

The School Board of Sarasota County, Florida Actual Cost by <u>Program</u> and Funding Source of the Summer Learning Academies

INSTRUCTIONAL PROGRAM									
Voted Referendum	Alta Vista	Tuttle	Gocio	EEB	Total				
Salaries and Benefits Transportation	\$107,337.71	\$7,598.56	\$8,334.08	\$8,850.35	\$132,120.70				
	\$5,138.32	\$0.00	\$2,364.96	\$4,159.64	\$11,662.92				
Voted Referendum	\$112,476.03	\$7,598.56	\$10,699.04	\$13,009.99	\$143,783.62				
Title 1									
Salaries and Benefits	\$52,176.21	\$44,369.70	\$28,894.04	\$44,109.19	\$169,549.14				
Food and Consumable Supplies	\$0.00	\$743.51	\$1,899.01	\$300.93	\$2,943.45				
Title 1	\$52,176.21	\$45,113.21	\$30,793.05	\$44,410.12	\$172,492.59				
Community Foundation Alta Vista Eagle Academy Pro	oject 6716 Carry F	orward							
Salaries and Benefits	\$5,335.34				\$5,335.34				
Food and Consumable Supplies	\$5,448.02				\$5,448.02				
Community Foundation Alta Vista Eagle Academy	\$10,783.36	\$0.00	\$0.00	\$0.00	\$10,783.36				
Project 6716 Carry Forward	720,700.00	70.00	7.555	73.55	, ,				
INSTRUCTIONAL PROGRAM TOTAL	\$175,435.60	\$52,711.77	\$41,492.09	\$57,420.11	\$327,059.57				
	ENRICHMEI	NT PROGRAM							
Community Foundation Targeted Elementary Grant I	Proiect 6726								
Salaries and Benefits Purchased Services	\$10,124.01	\$5,190.49	\$4,606.83	\$1,124.98	\$21,046.31				
Food and Consumable Supplies Transportation	\$5,412.75	\$1,664.59	\$1,618.68	\$10,256.46	\$18,952.48				
	\$0.00	\$195.62	\$208.75	\$1,372.54	\$1,776.91				
	\$1,041.55	\$1,002.12	\$1,131.58	\$1,071.41	\$4,246.66				
Community Foundation Targeted Elementary Grant Project 6726	\$16,578.31	\$8,052.82	\$7,565.84	\$13,825.39	\$46,022.36				
Community Foundation Prior Year Alta Vista Eagle A	cademy Grant Pro	ject 6715							
Salaries and Benefits	\$16,505.73	\$0.00	\$0.00	\$0.00	\$16,505.73				
Community Foundation Prior Year Alta Vista Eagle Academy Grant Project 6715	\$16,505.73	\$0.00	\$0.00	\$0.00	\$16,505.73				
Community Foundation Prior Year Alta Vista Eagle A	cademy Grant Pro	iect 6716							
Salaries and Benefits	\$23,221.40	\$0.00	\$0.00	\$0.00	\$23,221.40				
Food and Consumable Supplies Transportation	\$6,407.08	\$0.00	\$0.00	\$0.00	\$6,407.08				
	\$1,000.00	\$0.00	\$0.00	\$0.00	\$1,000.00				
Community Foundation Prior Year Alta Vista Eagle Academy Grant Project 6716	\$30,628.48	\$0.00	\$0.00	\$0.00	\$30,628.48				
Education Foundation Summer Learning Academy Gr	rant Project 6656								
Salaries and Benefits Purchased Services	\$0.00	\$0.00	\$315.61	\$0.00	\$315.61				
Suidifies and Benefits Farenased Services	\$1,735.66	\$2,049.50	\$1,579.63	\$2,183.43	\$7,548.22				
Education Foundation Summer Learning Academy Grant Project 6656	\$1,735.66	\$2,049.50	\$1,895.24	\$2,183.43	\$7,863.83				
In Kind Donations									
Food and Consumable Supplies Transportation	\$0.00	\$1,563.25	\$890.50	\$1,777.75	\$4,231.50				
Took and consumable supplies transportation	\$1,400.00	\$0.00	\$0.00	\$0.00	\$1,400.00				
In Kind Donations	\$1,400.00	\$1,563.25	\$890.50	\$1,777.75	\$5,631.50				
ENRICHMENT PROGRAM TOTAL	\$66,848.18	\$11,665.57	\$10,351.58	\$17,786.57	\$106,651.90				
Grand Total	\$242,283.78	\$64,377.34	\$51,843.67	\$75,206.68	\$433,711.47				
Students served (average)	260.00	44.00	39.00	51.00	394.00				
Cost per Student by School	\$931.86	\$1,463.12	\$1,329.32	\$1,474.64	\$1,100.79				