



# Alaska Department of Education & Early Development

## 2017-2018 System for School Success Report

School ID: 160360  
 District: Fairbanks North Star Borough School District  
 School: Arctic Light Elementary  
 Overall School Index Value: 53.18  
 Support Level: Universal Support

School Demographics	
Grade Span:	PK - 6
Oct 1 Enrollment:	519
Title I School:	Yes

2017-2018 FAY Participation Rate Grades K-6				
Participation Rate		FAY <sup>1</sup> Grades 3-6	Tested	Rate <sup>2</sup>
K-6	ELA	203	197	97.04
	Math	203	198	97.54

  

Indicator	Weight	Value	Weight for School	Points
Academic Achievement	% Proficient		43.15	
	ELA Proficiency	15%	43.15	15.00% 6.47
	% Proficient		36.36	
	Math Proficiency	15%	36.36	15.00% 5.45
Academic Growth	ELA	20%	61.54	20.00% 12.31
	Math	20%	47.62	20.00% 9.52
English Learner Progress	15%	65.00	15.00%	9.75
School Quality / Student Success	Chronic Absenteeism	10%	82.00	10.00% 8.20
	% Proficient		29.63	
	Grade 3 ELA	5%	29.63	5.00% 1.48
<b>Total: Grades K-6</b>	<b>100%</b>		<b>100%</b>	<b>53.18</b>

2017-2018 FAY Participation Rate Grades 7-12				
Participation Rate		FAY <sup>1</sup> Grades 7-9	Tested	Rate <sup>2</sup>
7-12	ELA	n/a	n/a	n/a
	Math	n/a	n/a	n/a

  

Indicator	Weight	Value	Weight for School	Points
Academic Achievement	% Proficient		n/a	
	ELA Proficiency	10%	n/a	n/a n/a
	% Proficient		n/a	
	Math Proficiency	10%	n/a	n/a n/a
Academic Growth	ELA	20%	n/a	n/a n/a
	Math	20%	n/a	n/a n/a
English Learner Progress	10%	n/a	n/a	n/a
School Quality / Student Success	Chronic Absenteeism	10%	n/a	n/a n/a
Graduation Rate	Four-Year	15%	n/a	n/a n/a
	Five-Year	5%	n/a	n/a n/a
<b>Total: Grades 7-12</b>	<b>100%</b>		<b>100%</b>	<b>n/a</b>

This school performed above the criteria to be designated for Comprehensive Support and Improvement (CSI) and Targeted Support and Improvement (TSI). Schools that are not designated as CSI or TSI receive the designation of Universal Support.

Student Group	Index Value
African American	51.75
Alaska Native / American Indian	n/a
Asian / Pacific Islander	50.52
Caucasian	53.77
Hispanic	43.90
Two or More Races	58.33
Students with Disabilities	27.65
English Learners	40.74
Economically Disadvantaged	50.72
TSI - Performance Threshold <sup>3</sup>	15.91

Overall School Index Value Calculations				
Grade Span	Oct 1 Enrollment	Percentage	Points	Weighted
Grades K-6	519	100.00	53.18	53.18
Grades 7-12	0	0.00	n/a	n/a
<b>Total</b>	<b>519</b>	<b>100%</b>		<b>53.18</b>

**Overall School Index Value**

<sup>1</sup> FAY is defined as continuous enrollment from October 1 to the first day of the general assessment window and represents the number of students in the grade span that were enrolled in the school for a Full Academic Year.  
<sup>2</sup> If the participation rate is less than 95%, the denominator used to calculate % proficient will reflect 95% of the school's Full Academic Year students for that content area and grade span.  
<sup>3</sup> If a school has a student group index value equal to or less than the TSI Performance Threshold, the school is designated as a Targeted Support and Improvement (TSI) School for that student group.  
 \* Aggregated data (multiple years) used to calculate score. ^ Fewer than 5 students tested, data suppressed to maintain student confidentiality.