

ASPI Rating: ***

ALASKA SCHOOL PERFORMANCE INDEX (ASPI): 2012-2013

School Grade Span

School District Matanuska-Susitna Borough School District

School Birchtree Charter School

KG - 8

Participation Rate Grades 3-10	Number Enrolled	Number Tested	Participation Rate	Met Participation Rate		Points
				Yes	No	
	179	178	99%	Yes		None, acts as a trigger to achievement denominator.

K-8 Performance

Academic Achievement	Reading		Writing		Math		Growth-LEP	Points	Weighting	ASPI Points
	Count Proficient	Pct Proficient	Count Proficient	Pct Proficient	Count Proficient	Pct Proficient				
145	82%	142	80%	138	78%		80.00	0.35	28.00	
School Progress (Subgroup must have 5+ students to be considered)	Growth All	Growth-AK Native	Growth-Econ Dis	Growth-w/Disabilities			99.81	0.4	39.92	
100.00	100.00	100.00	100.00	98.11			80.00	0.25	20.00	
Attendance Rate	91.24%									
Total K-8 Points								1.00		87.92

9-12 Performance

Academic Achievement	Reading		Writing		Math		Growth-LEP	Points	Weighting	ASPI Points
	Count Proficient	Pct Proficient	Count Proficient	Pct Proficient	Count Proficient	Pct Proficient				
N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	0	0:00
School Progress (Subgroup must have 5+ students to be considered)	Growth All	Growth -AK Native	Growth-Econ Dis	Growth-w/Disabilities			N/A	0	0:00	
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	0:00	
Attendance Rate	N/A									
Graduation Rate	4 Year		5 Year							
N/A	N/A		N/A							
College Career Readiness	N/A		N/A							
Workkeys Participation	N/A		N/A							
Total 9-12 Points								0:00		0:00

^ - Results are suppressed to protect individual confidentiality.
 N/A - Results do not meet minimum reporting thresholds or no students of the reported grade level were served.

Printed 09/05/2013

K-8 Enrollment Ratio:	1.00
9-12 Enrollment Ratio:	0.00
ASPI Score	87.92

PRELIMINARY

ALASKA SCHOOL PERFORMANCE INDEX (ASPI): 2013-2014

Printed 7/31/2014

School Grade Span

KG - 8

ASPI Rating: *******

School District: **Matanuska-Susitna Borough School District** School: **Birchtree Charter School**

	Number Tested	Number Enrolled	Participation Rate	Met Participation Rate	Points
Participation Rate Grades 3-10	194	195	99.49%	Yes	None, acts as a trigger to achievement denominator.

K-8 Performance	Reading		Writing		Math		Points	Weighting	ASPI Points	
	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *				
Academic Achievement	166	194	85.57%	150	194	77.32%	142	194	73.20%	
School Progress <small>(Subgroup must have >5 students to be considered)</small>	Growth All 100.00		Growth-AK Nat 100.00		Growth-w/Disabs 88.70		Growth-LEP N/A		98.87	
Attendance Rate	94.08%									
Total K-8 Points										
									1.00	90.84

9-12 Performance	Reading				Writing				Math		Points	Weighting	ASPI Points
	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *	Ont. Proficient	Ont. Tested *			
Academic Achievement	N/A	0	N/A	N/A	N/A	0	N/A	N/A	N/A	0	N/A	0	0.00
School Progress <small>(Subgroup must have >5 students to be considered)</small>	Growth All N/A		Growth -AK Nat N/A		Growth-Econ Dis N/A		Growth-w/Disabs N/A		Growth-LEP N/A		N/A	0	0.00
Attendance Rate	N/A												
Graduation Rate	4 Year N/A		Cohorts - 4 Yr N/A		5 Year N/A		Cohorts - 5 Yr N/A				N/A	0	0.00
College Career Readiness WorkKeys Participation	N/A		N/A		N/A		N/A				N/A	0	0.00
Total 9-12 Points													
											0.00	0.00	

* - All eligible students are counted when Participation Rate is not met.

N/A - Results do not meet minimum reporting thresholds or no students of the reported grade level were served.

Per 4 AAC 06.835(b), this designation becomes final unless a review is requested within 30 days from receipt.

K-8 Enrollment Count:	318	K-8 Enrollment Ratio:	1.00
9-12 Enrollment Count:	0	9-12 Enrollment Ratio:	0.00
ASPI Score		90.84	

SBA Data from 2011-2014

SBA -Real	2011				2012				2013				2014			
	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	
Grade 3	79.2	88.1	81.5	85.4	86.7	80.1	65.9	88.4	81.1	80.9	87	81.5				
Grade 4	100	83.5	74.3	78.3	85.5	77.1	79.1	83.9	75.4	86.4	86.9	78.3				
Grade 5	82.6	88	78.5	100	89.3	80.4	83.3	84.6	77.3	83.3	87.3	81.1				
Grade 6	100	85.6	75.1	87	87.1	77.7	96.2	84.2	75.5	78.3	85.7	78.1				
Grade 7	85.7	86.7	78	91.3	89.1	79.4	85	87.7	77.8	100	88.6	81.3				
Grade 8				94.4	91.1	82.8	95.7	90.8	81.6	94.4	90	83.5				

SBA -Writ	2011				2012				2013				2014			
	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	
Grade 3	83.3	82	74.4	80.5	81.2	75.1	70.7	82.1	74.6	68.1	82.2	76.7				
Grade 4	95.7	81.6	76.1	87	81.9	76.6	75	81.2	75.5	72.7	84.1	76.9				
Grade 5	82.6	82.8	75.1	91.7	84.9	75.5	75	79.2	72.8	78.6	82.2	76.8				
Grade 6	91.7	77.5	70.4	82.6	79.5	70.9	88.5	76.5	70.1	78.3	74.7	70.4				
Grade 7	78.6	81	72.7	91.3	83.7	74.4	85	83	73.6	100	81.4	72.9				
Grade 8				94.4	84.1	75	95.7	84.3	74.4	83.3	83.7	75.7				

SBA -Matl	2011				2012				2013				2014			
	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	
Grade 3	79.2	81.8	74.6	78	81.1	74.5	70.7	83.7	75.9	57.4	81.1	75.2				
Grade 4	91.7	80.4	75.2	78.3	78.2	73.9	72.7	80.3	74.8	75	82.1	74.2				
Grade 5	60.9	77.9	70.1	91.7	76.5	70.2	87.5	75.1	70.1	66.7	76.2	70.5				
Grade 6	66.7	77.7	69.7	69.6	74.9	69.5	88	73.5	70.1	82.6	71.6	67.3				
Grade 7	85.7	76.3	68.8	73.9	75.9	66.2	88	77.7	69.2	100	72.9	65.9				
Grade 8				94.4	77	68.9	78.3	75.2	66.4	83.3	75	68.3				

SBA Data from 2011-2014

Comparison of Elementary (grades 3-5) and Middle School (grades 6-8)

2011

2012

2013

2014

	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide	Birchtree	Mat-Su	Statewide
SBA - Reading	87	86	78	88	87	79	76	86	78	84	87	80
Elementary	87	86	78	88	87	79	76	86	78	84	87	80
Middle School	93	86	77	91	89	80	92	88	78	91	88	81

SBA - Writing

Elementary	87	82	75	86	83	76	74	81	74	73	83	77
Middle School	85	79	72	89	82	73	90	81	73	87	80	73

SBA - Math

Elementary	75	80	73	83	79	73	77	80	74	66	80	73
Middle School	76	77	69	79	76	68	85	75	69	89	73	67