



Seba Beach School Parkland School Division

Provincial Achievement Tests Summary Results Report 2016 – 2017

Areas of Strength

The charts, beginning on page 2, report Seba Beach School's student achievement on Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow.

Some considerations:

Due to fluctuating enrollment, it is difficult to track growth using year-to-year comparisons. Much of the data for the Grade 9 class in 2015 was suppressed.

An analysis of results from 2014 indicates that there is continued growth since 2016 in ELA and Math

- ELA 9 (+28.6)
- Math 9 (+33.9)

Historically, the population at Seba Beach school has increased dramatically in Grade 8 and 9. Some students enter late, and come with a history of non-attendance and severe academic concerns. Students find success at Seba Beach School and are transitioning well into high school. Larger swings in percentages can appear from year to year when you have as few as six or seven students writing one particular exam.

Areas of Growth

Literacy and Numeracy continue to be an intentional focus for all grades.

Seba Beach School Provincial Achievement Tests Summary Results Report 2016 - 2017

Successes		Challenges	
School Growth	School Exceeds Province	Province Exceeds School	School Decline
<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● ELA 9 (+14.3) ● Math 9 (+14.3) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● ELA 9 (+28.6) ● Math 9 (+33.9) ● Science 9 (+28.5) ● Social 9 (+14.2) 	<p>Acceptable Standard</p> <ul style="list-style-type: none"> ● ELA 9 (+8.9) ● Math 9 (+5.2) 	<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● ELA 9 (-0.6) ● Math 9 (-4.4) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● ELA 6 (-57.5) ● Math 6 (-43.4) ● Science 6 (-39.1) ● Social 6 (-47.6) ● K&E ELA 9 (-18.8) ● K&E Math (-17.0) ● Science 9 (-1.8) ● K&E Science 9 (-43.8) ● Social 9 (-9.2) ● K&E Social Studies (-16.3) 	<p>Standard of Excellence</p> <ul style="list-style-type: none"> ● Science 6 (-10.0) <p>Acceptable Standard</p> <ul style="list-style-type: none"> ● K&E 9 ELA (-20.0) ● K&E Math 9 (-35.0) ● K&E Social 9 (-20.0) ● ELA 6 (-25.0) ● Math 6 (-25.0) ● Science 6 (-42.5) ● Social 6 (-5.0)

PROVINCIAL ACHIEVEMENT TESTS

The great majority of Parkland School Division students write the Provincial Achievement Tests. Participation rates are helpful at understanding performance standards that are based on all students enrolled. +/- Represents the change in performance from previous year.

Subject	ENGLISH LANGUAGE ARTS 6									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	82.8	82.9	82.5	83.8	85.2	84.2	53.8	50.0	25.0	-25.0
Excellence	19.5	20.4	18.9	14.0	15.9	15.2	0.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta		PSD		Seba Beach		
				90.2%		94.9%		100.0%		

Subject	MATHEMATICS 6									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	72.5	71.4	68.4	70.3	69.7	62.4	46.2	50.0	25.0	-25.0
Excellence	13.8	13.8	12.3	7.2	8.2	7.3	7.7	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta		PSD		Seba Beach		
				89.9%		94.1%		87.5%		

Subject	SCIENCE 6									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	76.0	77.6	76.6	78.6	79.2	76.3	76.9	80.0	37.5	-42.5
Excellence	25.9	27.7	29.5	17.6	19.1	23.5	15.4	10.0	0.0	-10.0
2017 Participation amount by percentage of students				Alberta		PSD		Seba Beach		
				89.1%		94.6%		100.0%		

Subject	SOCIAL STUDIES 6									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	69.6	71.1	72.6	67.4	69.7	70.7	15.4	30.0	25.0	-5.0
Excellence	18.7	22.6	22.4	11.0	14.0	18.1	0.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta		PSD		Seba Beach		
				89.3%		94.6%		87.5%		

Subject	ENGLISH LANGUAGE ARTS 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	75.6	77.0	76.8	77.5	72.7	75.1	n/a	57.1	85.7	+28.6
Excellence	14.4	15.2	14.9	9.8	9.3	10.7	n/a	0.0	14.3	+14.3
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				88.8%			94.9%		100.0%	

Subject	KNOWLEDGE AND EMPLOYABILITY LANGUAGE ARTS 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	63.0	59.8	58.8	91.7	66.7	66.7	100.0	60.0	40.0	-20.0
Excellence	4.5	6.2	5.9	0	0	0.0	0.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				79.7%			73.3%		40.0%	

Subject	MATHEMATICS 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	64.0	66.7	66.2	66.5	60.9	63.3	n/a	37.5	71.4	+33.9
Excellence	17.5	17.2	18.7	11.4	12.0	15.3	n/a	0.0	14.3	+14.3
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				88.5%			94.5%		100.0%	

Subject	KNOWLEDGE AND EMPLOYABILITY MATHEMATICS 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	60.6	60.7	57.0	66.7	60.0	40.0	100.0	75.0	40.0	-35.0
Excellence	14.4	12.7	13.3	26.7	-	-	75.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				84.7%			73.3%		40.0	

Subject	SCIENCE 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	73.3	73.5	73.2	79.1	70.3	70.4	n/a	42.9	71.4	+28.5
Excellence	22.8	22.5	21.3	21.3	15.7	15.9	n/a	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				88.8%			94.2%		100.0%	

Subject	KNOWLEDGE AND EMPLOYABILITY SCIENCE 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	64.6	63.6	63.8	73.3	77.8	40.0	100.0	80.0	20.0	-60.0
Excellence	15.3	14.5	13.4	20.0	-	13.3	25.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				83.4%			73.3%		40.0%	

Subject	SOCIAL STUDIES 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	64.4	64.0	66.3	65.3	55.6	62.9	n/a	42.9	57.1	+14.2
Excellence	20.0	18.3	20.2	14.8	10.2	15.7	n/a	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				88.8%			94.5%		100.0%	

Subject	KNOWLEDGE AND EMPLOYABILITY SOCIAL STUDIES 9									
Standard	Alberta			Parkland School Div.			Seba Beach School			
	2015	2016	2017	2015	2016	2017	2015	2016	2017	+/-
Acceptable	57.3	57.7	56.3	66.7	55.6	42.9	100.0	60.0	40.0	-20.0
Excellence	11.1	11.8	12.7	13.3	-	7.1	25.0	0.0	0.0	0.0
2017 Participation amount by percentage of students				Alberta			PSD		Seba Beach	
				83.1%			85.7%		80.0%	