

TOMAHAWK SCHOOL

Parkland School Division

Provincial Achievement Test Results Report for 2018-2019
November 1, 2019

WHERE THE WORLD OPENS UP

OUR STUDENTS POSSESS THE CONFIDENCE, RESILIENCE, INSIGHT AND SKILLS REQUIRED TO THRIVE IN, AND POSITIVELY IMPACT, THE WORLD.

This report summarizes the results achieved by Tomahawk School's grade six and grade nine students for the June 2019 Provincial Achievement Test period.

Assessment for Learning

School administration and staff carefully analyze the results of the June 2019 Provincial Achievement Tests to guide classroom instruction moving forward.

With respect to Provincial Achievement Tests:

The school surpassed the Province of Alberta's results on:

- 8 of 8 Provincial Achievement Tests at the Acceptable Standard; and
- 0 of 8 Provincial Achievement Tests at the Standard of Excellence.

The school surpassed Parkland School Division's results on:

- 8 of 8 Provincial Achievement Tests at the Acceptable Standard; and
- 2 of 8 Provincial Achievement Tests at the Standard of Excellence.

The school results surpassed last year's results on:

- 7 of 8 Provincial Achievement Tests at the Acceptable Standard, and
- 5 of 8 Provincial Achievement Tests at the Standard of Excellence.

The Chart on the next page provides detailed areas of growth and results for our school in comparison to the provincial and school division results.

- It is noteworthy that Tomahawk students exceeded the AB Province and PSD in every subject at the Acceptable Standard.
- Although Science 9 had a slight decline (-5.6) from the prior year of Tomahawk students, it is
 important to note that Science 9 still exceeded the provincial and divisional results at the Acceptable
 Standard.
- In comparison to last year, Tomahawk students had a significant improvement in five subjects at the Standard of Excellence, although there is still room to improve in comparison to the province and the Division.

Tomahawk School Provincial Achievement Tests
Summary Results for 2018 - 2019

At the Standard of Excellence: 80% to 100%

Successes			Challenges	
Exceeds Province	Exceeds PSD	Decline	Below Province	Below PSD
	Math 9 (+1.7)		Social 6 (-13.3)	Social 6 (-7.4)
	Science 6 (+1.6)		Science 9 (-9.7)	Science 9 (-4.3)
			ELA 6 (-6.7)	ELA 6 (-1.9)
			Science 6 (-6.4)	
			Math 9 (-4.7)	
А	t the <u>Acceptable St</u>	<u>:andard</u> : 50% to 100	0%	
Successes			Challenges	
Exceeds Province	Exceeds PSD	Decline	Below Province	Below PSD
Social 9 (+14.6)	Social 9 (+17.9)	Science 9 (-5.6)		
Social 6 (+12.7)	Math 9 (+17.5)			
Math 9 (+11.4)	Social 6 (+14.2)			
Science 6 (+11.3)	Science 6 (+11.7)			
ELA 9 (+8.2)	Math 6 (+11.1)			
Science 9 (+8.1)	ELA 9 (+6.5)			
ELA 6 (+5.7)	Science 9 (+6.3)			
Math 6 (+5.3)	ELA 6 (+4.1)			
	Exceeds Province A Successes Exceeds Province Social 9 (+14.6) Social 6 (+12.7) Math 9 (+11.4) Science 6 (+11.3) ELA 9 (+8.2) Science 9 (+8.1) ELA 6 (+5.7)	Exceeds Province Exceeds PSD Math 9 (+1.7) Science 6 (+1.6) At the Acceptable St Successes Exceeds Province Exceeds PSD Social 9 (+14.6) Social 9 (+17.9) Social 6 (+12.7) Math 9 (+17.5) Math 9 (+11.4) Social 6 (+14.2) Science 6 (+11.3) Science 6 (+11.7) ELA 9 (+8.2) Math 6 (+11.1) Science 9 (+8.1) ELA 9 (+6.5) ELA 6 (+5.7) Science 9 (+6.3)	Exceeds Province Exceeds PSD Decline Math 9 (+1.7) Science 6 (+1.6) At the Acceptable Standard: 50% to 100 Successes Exceeds Province Exceeds PSD Decline Social 9 (+14.6) Social 9 (+17.9) Science 9 (-5.6) Social 6 (+12.7) Math 9 (+17.5) Science 9 (+11.4) Social 6 (+14.2) Social 6 (+14.2) Science 6 (+11.7) ELA 9 (+8.2) Math 6 (+11.1) ELA 9 (+6.5) ELA 6 (+5.7) Science 9 (+6.3)	Exceeds Province

TOMAHAWK SCHOOL: PROVINCIAL ACHIEVEMENT TESTS

The great majority of Parkland School Division students write the Provincial Achievement Tests. Participation rates are an important consideration as these results represent all students enrolled to write the test.

Three values are added for comparison: [+/-] is the change in score from the previous year. [AB] is the gap from the province. [PSD] is the gap from Parkland School Division. The values are suppressed [N/A] when six (6) or less students write a test.

Grade 6

French Immersion students write Math, Science and Social Studies in French and these results are included in the Provincial and Divisional total results (below).

English Language	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	hool		Comparison (%)		
Arts 6	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	82.9	82.5	83.5	83.2	85.2 84.2 84.9 84.8				50.0	85.7	71.4	88.9	+17.5	+5.7	+4.1
Excellence	20.4	18.9	17.9	17.8	15.9	15.2	13.1	13.0	0.0	0.0	0.0	11.1	+11.1	-6.7	-1.9
Participation	49,639 of 54,820 (90.5%)				853 of	886 (9	6.3%)		9 of 9	(100%)			0.0	+9.5	+3.7

Math 6	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	chool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	72.2	69.4	72.9	72.5	70.7	62.4	69.6	66.7	50.0	n/a	28.6	77.8	+49.2	+5.3	+11.1
Excellence	14.0	12.6	14.0	15.0	8.6	7.3	6.9	10.2	16.7	n/a	0.0	0.0	0.0	-15.0	-10.2
Participation	49,753	3 of 54,	778 (90	.8%)	851 of 885 (96.2%)				9 of 9	(100%)		+14.3	+9.2	+3.8	

Science 6	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	hool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	78.0 76.9 78.8 77.6				79.7 74.5 78.3 77.2				66.7	42.9	71.4	88.9	+17.5	+11.3	+11.7
Excellence	27.1	29.0	30.5	28.6	18.9	22.9	20.9	20.6	16.7	0.0	14.3	22.2	+7.9	-6.4	+1.6
Participation	49,793 of 54,879 (90.7%)				857 of 885 (96.8%)				9 of 9	(100%)			0.0	+9.3	+3.2

Social Studies 6	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	hool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	71.4	72.9	75.1	76.2	69.7 70.7 73.6 74.7				50.0	71.4	57.1	88.9	+31.8	+12.7	+14.2
Excellence	22.0	21.7	23.2	24.4	14.0	18.1	16.7	18.5	16.7	0.0	0.0	11.1	+11.1	-13.3	-7.4
Participation	49,670	of 54,	802 (90).6%)	856 of	885 (9	6.7%)		9 of 9	(100%)			0.0	+9.4	+3.3

Grade 9

French Immersion students write Math, Science and Social Studies in French and these results are included in the Provincial and Divisional total results (below).

English Language	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	chool		Comparison (%)		
Arts 9	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	77.0 76.8 76.1 75.1				72.7 75.1 78.0 76.8				76.9	62.5	66.7	83.3	+16.6	+8.2	+6.5
Excellence	15.2	14.9	14.7	14.7	9.3	10.7	9.6	12.4	0.0	12.5	0.0	0.0	0.0	-14.7	-12.4
Participation	42,002 of 47,465 (88.5%)				614 of	672 (9	1.4%)		6 of 6	(100%)		0.0	+11.5	+8.6	

Math 9	Albert	а			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	hool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	67.8 67.2 59.2 60.0				61.7 63.5 57.0 53.9				46.2	50.0	33.3	71.4	+38.1	+11.4	+17.5
Excellence	17.5 19.0 15.0 19.0				11.9 15.6 10.5 12.6				0.0	0.0	0.0	14.3	+14.3	-4.7	+1.7
Participation	41,612 of 46,764 (89.0%)				614 of 666 (92.2%)				6 of 7	(85.7%))		-14.3	-3.3	-6.5

Science 9	Albert	a			Parkla	nd Scho	ool Divi	sion	Tomal	nawk So	hool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	74.2	74.0	75.7	75.2	71.2 70.6 76.3 77.0				61.5	62.5	88.9	83.3	-5.6	+8.1	+6.3
Excellence	22.4 21.4 24.4 26.4				15.5	16.3	20.6	21.0	0.0	12.5	11.1	16.7	+5.6	-9.7	-4.3
Participation	42,280 of 47,489 (89.0%)				560 of	610 (9	1.8%)		6 of 6	(100%)			0.0	+11.0	+8.2

Social Studies 9	Albert	a			Parkla	nd Scho	ool Divi	sion	Tomah	nawk So	hool		Comparison (%)		
	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	15-16	16-17	17-18	18-19	+/-	AB	PSD
Acceptable	64.7	67.0	66.7	68.7	57.0	63.4	63.6	65.4	53.8	50.0	55.6	83.3	+27.7	+14.6	+17.9
Excellence	18.0	20.2	21.5	20.6	9.8	16.1	17.3	14.3	0.0	25.0	0.0	0.0	0.0	-20.6	-14.3
Participation	42,336	of 47,	496 (89	.1%)	625 of	670 (9	3.3%)		6 of 6 (100%)					+10.9	+6.7