



# Medicine Hat Public School Division

*Developing Tomorrow's Citizens Through Improved  
Learning, Living and Relationships*

Ross Glen School



## Provincial Achievement Test Summary Report

November 14, 2017

The charts, beginning on page 2, report Ross Glen School student achievement on Provincial Achievement Tests. Individual subjects are provided in historical detail on the pages that follow. Some considerations:

### **Consistent, excellent student participation**

- Ross Glen School had higher percentages of participation on all Provincial Achievement Tests in Grade 6 than either Medicine Hat Public School Division or the Province.

### **Grade 6 results demonstrated growth and strong results, some challenges remain:**

- Ross Glen School students in Grade 6 saw growth at the excellence level in all subject areas (Math, Science, Social, English Language Arts)
- We will continue to strive to improve results at the standard of excellence for all of our students in all subject areas.

### **Grade 6 Math improved at the standard of excellence, but challenges remain in Grade 6 Math**

- Ross Glen School Grade 6 students showed improved performance at the standard of excellence in Mathematics.
- Ross Glen School Grade 6 students performed better than the overall MHPSD results at the level of standard of excellence in Math.
- Math 6 experienced the greatest decline of all achievement tests with 57.6% of students achieving acceptable standard, which is a decline from the previous year of 18.0%.
- There was a decline at the acceptable standard level in Grade 6 Math.

### **Ross Glen School performed below the provincial average for Grade 6 core subjects at both the acceptable standard and the standard of excellence.**

- Grade 6 Provincial Achievement Test results in all subject areas (Math, English Language Arts, Science, Social) are an area of concern at both the acceptable standard and the standard of excellence, with the exception of some school growth (+1.7%) at the standard of excellence in Grade 6 Math.
- Social 6 experienced the greatest challenge of all achievement tests with 51.5% of students achieving acceptable standard, which is a decline of 1.8% from the previous year.

### **English Language Arts continues to be an area of strength for Ross Glen School students.**

- There was an increase (+9.3%) at the standard of excellence in Grade 6 Language Arts compared to the previous year and students performed (4.4%) better than MHPSD.
- However, the acceptable standard was lower than the previous year (-13.3%).

## Ross Glen School Provincial Achievement Tests Summary Results Report 2016 - 2017

Successes		Challenges	
School Growth (1 year)	School Exceeds Province (3 year)	Province Exceeds School (3 year)	School Decline (1 year)
<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>•</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>•</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• Math 6 (-6.8)</li> <li>• Science 6 (-4.8)</li> <li>• Social 6 (-17.4)</li> </ul>	<b>Acceptable Standard</b> <ul style="list-style-type: none"> <li>• ELA 6 (-13.1)</li> <li>• Math 6 (-18.0)</li> <li>• Science 6 (-15.0)</li> </ul>
<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• ELA 6 (+9.3)</li> <li>• Science 6 (+2.6)</li> <li>• Social 6 (+8.5)</li> </ul>	<b>Standard of Excellence</b>	<b>Standard of Excellence</b> <ul style="list-style-type: none"> <li>• ELA 6 (-4.0)</li> <li>• Math 6 (-8.1)</li> <li>• Science 6 (-10.5)</li> <li>• Social 6 (-13.4)</li> </ul>	<b>Standard of Excellence</b>

\*does not include results +/- 2%

## PROVINCIAL ACHIEVEMENT TESTS

The great majority of Medicine Hat Public 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 difference in performance between the school's 3 year average and the province's 3 year average.

Subject														ENGLISH LANGUAGE ARTS 6
Standard	Alberta				Med Hat Public				Ross Glen School					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	82.8	82.9	82.5	82.7	86.0	85.9	85.2	85.7	79.5	88.9	75.8	81.4	-1.3	
Excellence	19.5	20.4	18.9	19.6	17.4	15.8	14.8	16.0	20.5	8.9	18.2	15.9	-4.0	
2017 Participation amount by percentage of students (32 out of 33)					Alberta				MHPSD		RG			
					90.2%				94.0%		97.0%			

Subject														MATHEMATICS 6
Standard	Alberta				Med Hat Public				Ross Glen School					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	72.5	71.4	68.4	70.8	65.2	72.5	64.1	67.3	58.8	75.6	57.6	64.0	-6.8	
Excellence	13.8	13.8	12.3	13.3	5.6	6.8	5.2	5.9	5.1	4.4	6.1	5.2	-8.1	
2017 Participation amount by percentage of students (32 out of 33)					Alberta				MHPSD		RG			
					89.9%				93.8%		97.0%			

Subject														SCIENCE 6
Standard	Alberta				Med Hat Public				Ross Glen School					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	76.0	77.6	76.6	76.7	71.7	77.9	72.4	74.0	79.5	75.6	60.6	71.9	-4.8	
Excellence	25.9	27.7	29.5	27.7	13.4	18.6	17.0	16.3	17.9	15.6	18.2	17.2	-10.5	
2017 Participation amount by percentage of students (32 out of 33)					Alberta				MHPSD		RG			
					89.1%				90.5%		97.0%			

Subject	SOCIAL STUDIES 6													
Standard	Alberta				Med Hat Public				Ross Glen School					
	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	2015	2016	2017	3 Yr Avg	+/- 3 Yr Avg Prov	
Acceptable	69.6	71.1	72.6	71.1	63.3	68.4	66.4	66.0	56.4	53.3	51.5	53.7	-17.4	
Excellence	18.7	22.6	22.4	21.2	9.9	16.1	12.4	12.8	5.1	6.7	15.2	9.0	-13.4	
2017 Participation amount by percentage of students (32 out of 33)				Alberta				MHPSD				RG		
				89.3%				90.9%				97.0%		