



Medicine Hat Public School Division

To Learn. To Grow. To Build A Better World.

Medicine Hat High School Accountability Pillar Results Summaries

October 20, 2020



Background

The Accountability Pillar surveys are administered annually during the months of January to March to: Students in grades four, seven and ten; Students in grades four through nine (small schools); Parents of students in grades four, seven and ten; Teachers.

Students and teachers complete the surveys online at school while parents receive a copy of the survey by mail and are asked to return the survey directly to Alberta Education by mail.

School Based Survey Response Rates

	2016	2017	2018	2019	2020
Location	N	N	N	N	N
STUDENTS	207	232	244	307	289
PARENTS	31	34	40	59	42
TEACHERS	56	27	50	48	43

School District Survey Response Rates

	2016	2017	2018	2019	2020
Location	N	N	N	N	N
STUDENTS	1,595	1,659	2,069	2,291	2,334
PARENTS	371	300	383	392	353
TEACHERS	340	326	391	378	347

Provincial Survey Response Rates

	2016	2017	2018	2019	2020
Location	N	N	N	N	N
STUDENTS	220,486	235,302	185,384	196,856	193,364
PARENTS	33,662	32,868	35,486	35,247	36,899
TEACHERS	30,144	31,457	32,624	33,279	33,941

- These are approximate numbers as not every parent, student or teachers answers every question.
- Academically derived measures are also provided on our school webpage.

Measure by Measure – Survey Results for Medicine Hat High School

A.1b Program of Studies Measure History: Percentage of teachers, parents and students satisfied with the opportunity for students to receive a broad program of studies including fine arts, career, technology, and health and physical education.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	198,841	81.9	207,304	81.9	175,907	81.8	181,846	82.2	184,393	82.4
MHPSD	1604	84.8	1480	81.9	1,776	85.0	1,954	85.0	1774	85.7
SCHOOL	294	88.2	294	88.9	334	90.4	414	86.8	373	89.0

A.4 Education Quality: Percentage of teachers, parents and students satisfied with overall quality of basic education.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	285,217	90.1	300,253	90.1	254,026	90.0	265,841	90.2	264,623	90.3
MHPSD	2308	90.3	2292	88.5	2,847	89.0	3,066	89.0	3043	90.1
SCHOOL	294	86.8	294	86.9	334	89.9	414	89.9	375	91.5

A.6 Citizenship Measure History: Percentage of teachers, parents and students who are satisfied that students model the characteristics of active citizenship.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	284,921	83.9	299,972	83.7	253,727	83.0	265,614	82.9	264,413	83.3
MHPSD	2306	80.9	2289	79.2	2,844	79.7	3,064	77.4	3041	80.0
SCHOOL	294	75.3	293	81.0	334	82.1	414	78.7	374	80.2

A.7 Lifelong Learning Measure History: Percentage of teacher and parent satisfaction that students demonstrate the knowledge, skills and attitudes necessary for lifelong learning.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	62,329	70.7	62,589	71.0	66,144	70.9	66,943	71.4	69,182	72.6
MHPSD	686	67.6	609	64.9	748	70.6	754	67.3	687	69.8
SCHOOL	87	75.1	61	69.4	90	83.5	107	83.6	85	83.2

A.8 Work Preparation Measure History: Percentage of teachers and parents who agree that students are taught attitudes and behaviours that will make them successful at work when they finish school.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	61,412	82.6	61,674	82.7	65,186	82.4	66,088	83.0	68,221	84.1
PSD	677	81.6	595	79.9	734	80.1	741	78.1	672	82.2
SCHOOL	87	73.7	61	76.0	90	78.0	106	82.6	85	85.7

B.2 Satisfaction with Program Access Measure History: Percentage of teacher, parent and student satisfaction with the accessibility, effectiveness and efficiency of programs and services for students in their community.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	157,921	72.7	159,543	73.2	251,836	72.8	263,978	73.1	262,662	75.2
MHPSD	2285	72.9	2274	69.7	2,816	73.3	3,045	74.4	3021	76.0
SCHOOL	294	80.2	293	83.1	334	83.8	413	81.7	374	80.7

B.3 Program of Studies – At Risk Students Measure History: Percentage of teacher, parent and student agreement that programs for children at risk are easy to access and timely.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	159,115	84.6	160,737	84.9	253,515	84.2	265,362	84.7	264,165	84.9
MHPSD	2305	84.8	2286	83.7	2,843	85.4	3,063	84.8	3036	85.0
SCHOOL	294	84.6	292	88.2	334	91.0	414	87.0	374	89.2

B.4 Safe and Caring Measure History: Percentage of teacher, parent and student agreement that: students are safe at school, are learning the importance of caring for others, are learning respect for others and are treated fairly in school.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	284,589	89.5	299,627	89.5	253,494	89.0	265,382	89.0	264,204	89.4
MHPSD	2306	87.2	2285	86.0	2,843	88.4	3061	86.5	3034	89.0
SCHOOL	294	86.1	293	88.8	334	92.1	414	89.3	374	90.5

C.1 Parental Involvement Measure History: Percentage of teachers and parents satisfied with parental involvement in decisions about their child's education.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	63,739	80.9	63,905	81.2	67,509	81.2	68,116	81.3	70,377	81.8
MHPSD	708	82.3	624	79.5	765	81.4	768	78.6	698	81.3
SCHOOL	87	78.1	61	80.3	90	82.4	107	80.6	85	83.2

D.6 In-Service Jurisdiction Needs Measure History: Percentage of teachers reporting that in the past 3-5 years the professional development and in-servicing received from the school authority has been focused, systematic and contributed significantly to their ongoing professional growth.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	30,287	83.9	31,288	84.3	32,428	84.3	33,074	85.2	33,766	85.0
PSD	339	88.1	323	87.6	387	84.9	378	83.7	344	84.7
SCHOOL	56	85.7	27	87.7	50	92.0	48	91.7	43	94.6

E.2 School Improvement Measure History: Percentage of teachers, parents and students indicating that their school and schools in their jurisdiction have improved or stayed the same the last three years.

	2016		2017		2018		2019		2020	
Location	N	%	N	%	N	%	N	%	N	%
ALBERTA	282,880	81.2	297,632	81.4	251,246	80.3	263,364	81.0	262,079	81.5
MHPSD	2293	82.2	2269	81.3	2,812	81.5	3,041	79.6	3028	83.2
SCHOOL	293	79.8	293	89.9	332	85.6	414	85.6	374	88.7

HIGH SCHOOL SPECIFIC MEASURES – 1 year lag data in these categories

Drop Out Rate: Calculated by dividing the number of students who have dropped out of school by the number of 14 to 18-year-old students who were registered in the K-12 system in the previous school year.

Location	2015		2016		2017		2018		2019	
	N	%	N	%	N	%	N	%	N	%
ALBERTA	180,104	3.2	181,382	3.0	182,062	2.3	182,832	2.6	184,812	2.7
MHPSD	2,026	3.2	2,026	3.4	1,968	3.3	1,943	4.6	2,025	4.2
SCHOOL	1,128	2.6	1,140	2.1	1,038	2.7	868	4.8	949	4.3

High School Completion Rates: How many students complete high school within 3, 4 or 5 years of entering grade 10.

Location	2015		2016		2017		2018		2019	
	N	%	N	%	N	%	N	%	N	%
AB 3yr	43,810	76.5	45,034	78.0	45,207	78.0	45,144	79.1	45,562	79.7
4 yr	44,394	81.0	43,918	81.2	45,174	82.6	45,350	82.7	45,347	83.5
5 yr	45,111	82.1	44,418	83.2	43,950	83.4	45,199	84.8	45,415	84.9
MHPSD 3yr	543	77.1	540	72.1	532	70.7	496	72.3	506	75.0
4 yr	509	77.7	544	80.8	542	78.1	534	77.7	497	78.9
5 yr	565	80.8	509	79.9	544	82.9	542	80.2	534	81.2
SCHOOL 3yr	326	80.6	316	75.4	308	72.5	266	77.1	306	80.0
4 yr	302	81.5	327	84.5	320	82.2	306	78.8	265	82.9
5 yr	315	82.3	303	83.1	327	86.4	320	83.6	307	80.5

High School Transition Rates – 4 Year: The extent to which students participate in post-secondary study, these rates represent the number of students that begin post-secondary studies either 4 years or 6 years after starting grade 10.

Location	2015		2016		2017		2018		2019	
	N	%	N	%	N	%	N	%	N	%
AB 4 yr	44,394	37.0	43,918	37.0	45,174	39.3	45,350	40.1	45,347	40.8
6 yr	45,231	59.4	45,105	57.9	44,412	58.7	43,908	59.0	45,194	60.1
MHPSD 4yr	509	33.0	544	30.5	542	28.3	534	38.3	497	31.6
6 yr	503	55.8	565	56.1	508	48.9	544	59.7	542	50.7
SCHOOL 4yr	302	33.7	327	32.5	320	26.5	306	31.4	265	29.2
6 yr	298	54.9	315	57.0	304	49.6	327	47.4	320	50.2

Rutherford Scholarship Eligibility Rate: Where 'N' is the total number of grade 12 students and the % result is the percentage of gr 12 students eligible for scholarship.

Location	2015		2016		2017		2018		2019	
	N	%	N	%	N	%	N	%	N	%
ALBERTA	58,041	60.8	59,063	62.3	60,127	63.4	60,559	64.8	58,970	66.6
MHPSD	604	54.8	576	52.3	582	56.9	593	57.7	606	60.6
SCHOOL	356	59.0	309	56.0	327	58.7	312	61.9	348	67.0