Medicine Hat Public School Division No 76



Alberta Education
Class Size Information
2018-2019 School Year

Class Size Survey Summary

K to 3

*September 28, 2018 enrolment - 2131

- 2018/19 target class size is 17 to 1
- District average class size is 18.5 to 1
- To meet the 2018/19 target class size, the District requires 10.06 more classrooms
- 2 out of 13 schools met the 2018/19 Alberta Education class size target

4 to 6

*September 28, 2018 enrolment enrolment – 1716

- 2018/19 target class size is 23 to 1
- District average class size is 21.8 to 1
- To meet the 2018/19 target class size, the District requires 4.45 fewer classrooms
- 9 out of 13 schools met the 2018/19 Alberta Education class size target

7 to 9

*September 28, 2018 enrolment – 1527

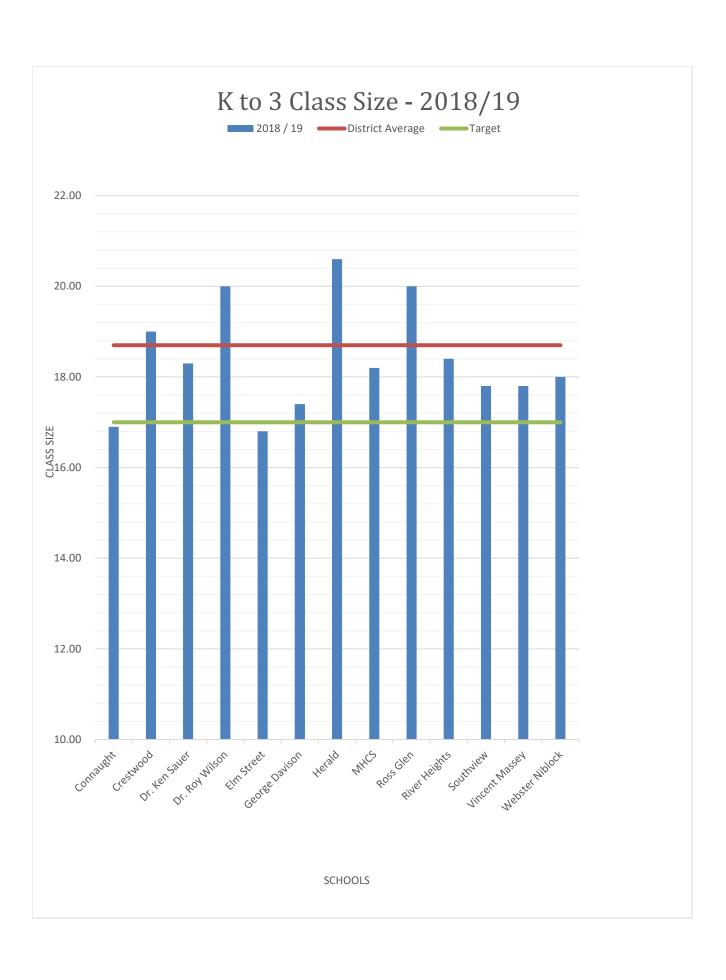
- 2018/19 target class size is 25 to 1
- District average class size is 25.2 to 1
- To meet the 2018/19 target class size, the District requires 0.8 more classrooms
- 1 out of 4 schools met the 2018/19 Alberta Education class size target

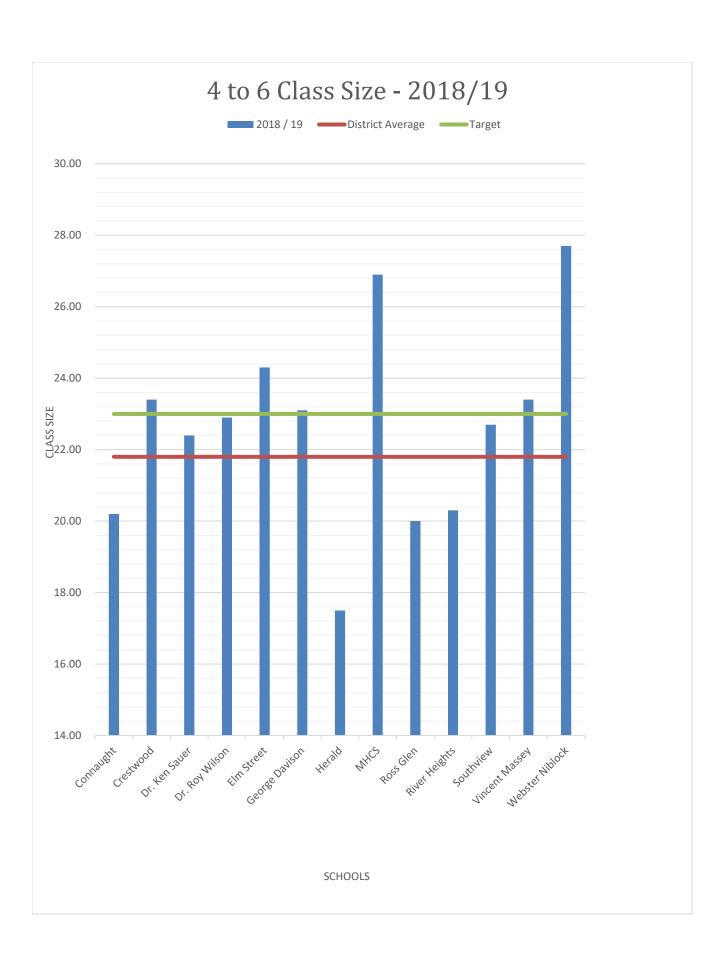
10 to 12

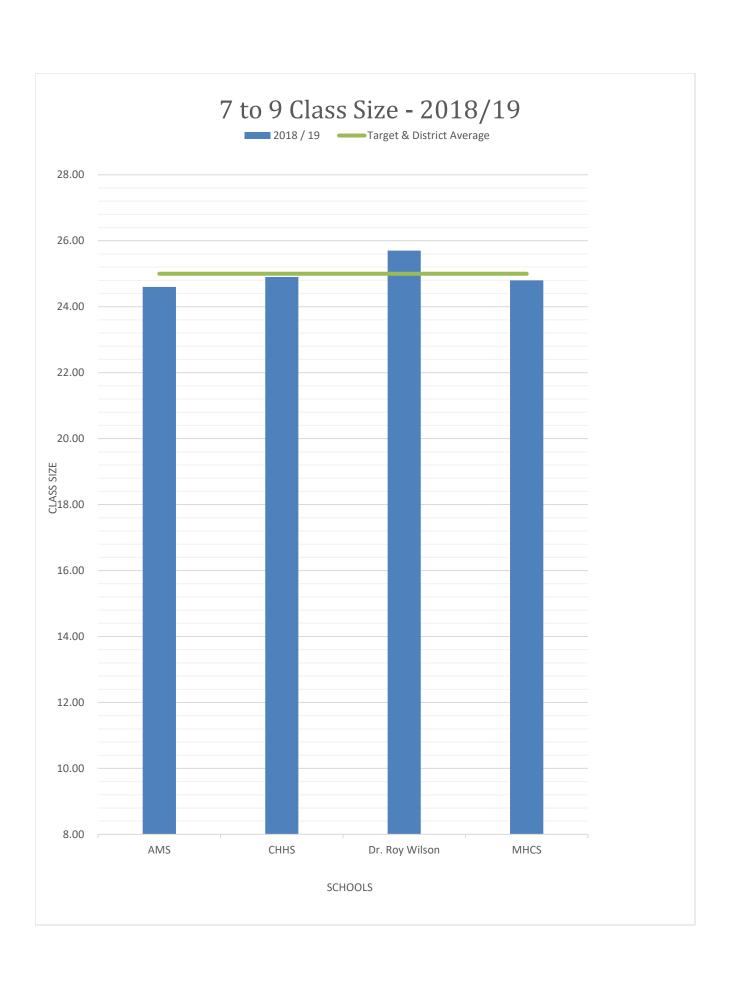
*September 28, 2018 enrolment – 1759

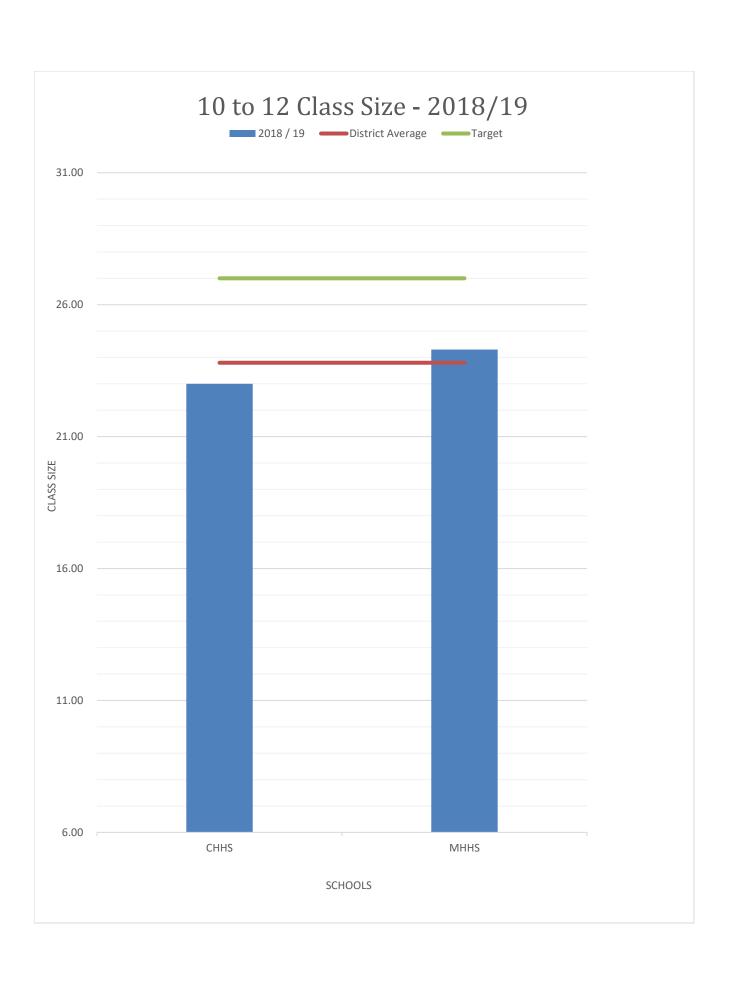
- 2018/19 target class size of 27 to 1
- District average class size of 23.9 to1
- To meet the 2018/19 target class size, the District requires 8.82 fewer classrooms
- 2 out of 2 schools met the 2018/19 Alberta Education class size target

^{*}Enrolment numbers exclude these students: Outreach, Community, Early Learners, Special Education at Herald









Jurisdiction Summary

ALL SUBJECTS

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

Number of Schools Reported: 16 **Total Number of Schools:** 16

		K to 3			4 to 6			7 to 9		10 to 12			
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	
Alexandra Middle School							23.9	24.2	24.6				
Connaught School	19.7	18.4	16.9	19.5	17.0	20.2							
Crescent Heights High School							25.4	25.3	24.9	24.4	22.9	23.0	
Crestwood School	19.6	20.7	19.0	23.0	23.4	22.2							
Dr. Ken Sauer School		18.4	18.3		22.4	17.6							
Dr. Roy Wilson Learning Centre	17.8	19.1	20.0	21.8	22.9	22.2	25.4	25.7	27.8				
Elm Street School	20.2	17.8	16.8	22.0	24.3	20.8							
George Davison Elementary School	18.1	19.8	17.4	23.6	23.1	25.7							
Herald School	14.7	17.3	20.6	19.0	17.5	19.3			20.0	0.0		12.7	
Medicine Hat Christian School	18.2	18.2	20.2	22.6	26.9	26.7	21.3	24.8	23.7				
Medicine Hat High School										23.9	24.3	24.7	
River Heights Elementary	18.0	19.5	18.4	19.7	20.3	21.9							
Ross Glen School	21.3	18.9	20.0	22.6	20.0	22.8							
Southview Community School	18.0	18.5	17.8	25.3	22.7	25.0							
Vincent Massey School	19.5	19.0	17.8	23.0	23.4	19.7							
Webster Niblock School	18.5	15.9	18.0	19.2	27.7	23.3							
Total for Jurisdiction 3050	18.6	18.7	18.5	21.6	21.8	21.8	24.5	25.0	25.2	24.1	23.8	23.9	

3/4 combined classes are included in the Gr. 4 to 6 average 6/7 combined classes are included in the Gr. 7 to 9 average Note:

9/10 combined classes are included in the Gr. 10 to 12 average

Special Education classes are included

Team taught classes are reflected as an instructional PTR size (i.e., a class of 50 with two teachers would be reported as two classes of 25).

Colony/Hutterite schools have been excluded Outreach/alternative schools have been excluded

Virtual/Home Ed/Distance Ed programs have been excluded

Jurisdiction Summary CORE SUBJECTS ONLY

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

Number of Schools Reported: 16 **Total Number of Schools:** 16

		K to 3			4 to 6			7 to 9		10 to 12			
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	
Alexandra Middle School							23.7	24.6	24.2				
Connaught School	19.7	18.4	16.9	19.5	17.2	20.3							
Crescent Heights High School							26.0	25.9	25.2	25.5	22.9	23.3	
Crestwood School	19.6	20.7	18.9	22.7	23.4	22.1							
Dr. Ken Sauer School		18.9	18.2		22.4	17.6							
Dr. Roy Wilson Learning Centre	17.8	19.1	20.0	21.8	22.9	22.2	26.2	28.0	28.5				
Elm Street School	20.2	17.8	16.8	22.0	24.3	20.9							
George Davison Elementary School	18.1	19.8	17.4	23.3	23.0	25.7							
Herald School	14.7	17.3	20.7	19.0	17.5	19.3			20.0	0.0		12.7	
Medicine Hat Christian School	16.0	17.1	19.0	22.0	25.6	26.7	21.3	22.5	23.7				
Medicine Hat High School										25.2	26.0	26.1	
River Heights Elementary	18.0	19.5	18.4	19.7	20.3	21.8							
Ross Glen School	21.3	18.9	20.0	22.6	20.0	22.8							
Southview Community School	18.0	18.5	17.8	25.3	22.7	25.0							
Vincent Massey School	19.5	19.0	17.9	23.0	23.4	19.7							
Webster Niblock School	18.5	15.9	18.2	19.2	27.7	23.3							
Total for Jurisdiction 3050	18.4	18.7	18.4	21.5	21.6	21.7	24.8	25.6	25.2	25.3	24.7	24.7	

3/4 combined classes are included in the Gr. 4 to 6 average 6/7 combined classes are included in the Gr. 7 to 9 average Note:

9/10 combined classes are included in the Gr. 10 to 12 average

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Jurisdiction Summary

ALL SUBJECTS

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

Number of Schools Reported: 16 **Total Number of Schools:** 16 **Total Number of FTE Teacher Assistants:** 139.4 Number of FTE Teacher Assistants assigned to 110.2

students with special needs:

		K to 3			4 to 6			7 to 9			10 to 12		
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	
Average Class Size	18.5	18.7	18.7	21.6	21.8	21.8	24.5	25.0	25.2	24.1	23.8	23.9	
Number of Students with Severe Disabilities per cl	1.5	1.4	1.2	0.7	0.8	0.8	0.5	0.6	0.7	0.3	0.3	0.5	
Number of Mild/Moderate Students per class	2.6	2.3	2.1	2.0	1.8	1.8	3.2	3.6	3.3	3.3	3.3	3.1	
Number of Gifted/Talented Students per class	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Number of ESL Students per class	0.3	0.4	0.6	0.7	0.8	0.9	0.7	0.8	0.9	1.4	1.9	1.9	
Smallest Class	10.0	5.0	5.0	6.0	6.0	8.0	10.0	4.0	3.0	3.0	2.0	1.0	
Largest Class	31.0	33.0	28.0	34.0	32.0	30.0	36.0	40.0	43.0	56.0	60.0	67.0	

Distribution of Class Sizes - %		K to 3			4 to 6			7 to 9			10 to 12	
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
1 to 5		0.8	1.0					0.2	1.9	0.4	1.9	2.2
6 to 10	1.1	0.6	3.5	2.3	3.9	5.1	0.2	1.7	1.2	2.4	4.5	5.5
11 to 15	13.5	14.1	10.8		8.9	6.5	2.1	4.8	4.2	11.3	6.0	8.5
16 to 20	61.8	53.0	48.5	32.8	16.1	21.2	9.0	9.9	12.6	13.0	19.9	16.5
21 to 25	22.9	31.2	34.3	48.5	52.1	45.9	47.9	25.4	24.5	27.1	22.5	17.3
26 to 30	0.5		1.9	16.3	17.7	21.2	36.9	52.3	45.9	25.9	26.2	25.0
31 to 35	0.2	0.2		0.1	1.3		3.7	5.3	8.2	19.0	18.4	23.2
36 to 40							0.2	0.2	1.2	0.4		0.7
Over 40									0.5	0.4	0.7	1.1

Distribution of Class Sizes - #		K to 3			4 to 6			7 to 9		10 to 12		
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
1 to 5		8	8					1	8	1	5	6
6 to 10	12	6	28	16	27	35	1	7	5	6	12	15
11 to 15	147	134	87		61	45	9	20	18	28	16	23
16 to 20	675	503	390	224	111	146	39	41	54	32	53	45
21 to 25	250	296	276	331	359	316	208	105	105	67	60	47
26 to 30	6		15	111	122	146	160	216	197	64	70	68
31 to 35	2	2		1	9		16	22	35	47	49	63
36 to 40							1	1	5	1		2
Over 40									2	1	2	3

Note:

 $3\!/\!4$ combined classes are included in the Gr. 4 to 6 average 6/7 combined classes are included in the Gr. 7 to 9 average

9/10 combined classes are included in the Gr. 10 to 12 average

Special Education classes are included

Team taught classes are reflected as an instructional PTR size (i.e., a class of 50 with two teachers would be reported as two classes of 25).

Colony/Hutterite schools have been excluded

Outreach/alternative schools have been excluded

Virtual/Home Ed/Distance Ed programs have been excluded

Jurisdiction Summary

ALL SUBJECTS

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

110.2

Number of Schools Reported: 16
Total Number of Schools: 16
Total Number of FTE Teacher Assistants: 139.4

Number of FTE Teacher Assistants assigned to

students with special needs:

Average by Subject Category K to 3 4 to 6 7 to 9 10 to 12 2016/17 2017/18 2017/18 2018/19 2017/18 | 2018/19 | 2016/17 2017/18 2018/19 2018/19 2016/17 2016/17 **ECS** 17.8 17.7 17.2 Language Arts English/French 18.7 19.1 18.8 21.3 21.4 21.6 25.1 25.9 25.0 26.6 25.4 26.8 Mathematics 18.6 18.9 18.9 21.5 21.7 21.7 24.5 25.8 24.9 25.1 25.1 25.8 25.8 Science 18.6 19.1 18.9 21.5 21.8 21.8 24.8 25.7 26.4 26.8 25.6 Social Studies 18.6 19.0 18.9 21.5 21.7 21.7 24.8 25.7 25.4 27.0 26.8 24.3 19.2 19.0 19.1 21.5 21.7 25.8 26.4 25.2 5.8 Health 21.8 19.3 Physical Education 19.2 19.1 21.8 21.8 21.8 25.7 27.4 28.5 25.6 23.1 22.2 Art 18.6 19.2 18.9 21.5 21.7 21.6 24.1 28.8 27.1 30.3 28.0 26.0 18.8 18.9 19.1 21.5 22.0 21.9 25.3 20.9 25.4 30.2 35.6 33.2 Music Drama 23.4 27.7 21.2 21.5 22.4 28.0 22.4 22.1 22.0 20.0 20.7 23.8 22.3 Second Languages 16.0 21.5 17.6 17.6 22.0 26.7 21.3 31.0 23.7 Religious Instruction/Studies 17.3 27.3 **Environmental and Outdoor Education** 22.8 17.8 27.0 Social Science 25.5 32.0 23.7 23.0 23.6 22.4 22.2 23.0 Career and Technology Studies Knowledge and Employability 18.8 20.0 12.7 13.5 14.5 19.4 7.8 Special Education 14.0 12.1 11.6 18.3 Career and Life Management 22.0 24.8 25.4 Biology 29.6 27.0 24 6 Chemistry 26.8 25.5 25.7 **Physics** 23.1 25.0 21.2 Local Developed Course 22.7 23.3 27.8 21.7 25.1 23.8

23.3

21.0

20.0

18.0

12.0

13.5

23.7

17.7

Note: 3/4 combined classes are included in the Gr. 4 to 6 average

6/7 combined classes are included in the Gr. 7 to 9 average

9/10 combined classes are included in the Gr. 10 to 12 average

Special Education classes are included

Team taught classes are reflected as an instructional PTR size (i.e., a class of 50 with two teachers would be reported as two classes of 25).

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Outreach/alternative schools have been excluded

Virtual/Home Ed/Distance Ed programs have been excluded

Core Classes: Math, Language Arts, Sciences, Social Studies, Special Education

Other

Jurisdiction Summary CORE SUBJECTS ONLY

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

Number of Schools Reported: 16 **Total Number of Schools:** 16 **Total Number of FTE Teacher Assistants:** 139.4 Number of FTE Teacher Assistants assigned to 110.2

students with special needs:

	K to 3				4 to 6			7 to 9			10 to 12		
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	
Average Class Size	18.2	18.5	18.4	21.5	21.6	21.7	24.8	25.6	25.2	25.3	24.7	24.7	
Number of Students with Severe Disabilities per cl	1.9	1.9	1.6	0.7	0.8	0.8	0.4	0.6	0.7	0.2	0.2	0.5	
Number of Mild/Moderate Students per class	2.6	2.7	2.1	1.9	1.8	1.8	3.1	3.6	3.2	2.9	2.8	2.8	
Number of Gifted/Talented Students per class	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Number of ESL Students per class	0.2	0.3	0.5	0.7	0.8	0.9	0.8	0.8	0.8	1.3	1.7	1.5	
Smallest Class	10.0	5.0	5.0	6.0	6.0	8.0	11.0	14.0	3.0	8.0	2.0	3.0	
Largest Class	24.0	25.0	27.0	29.0	32.0	30.0	33.0	34.0	32.0	36.0	34.0	36.0	

Distribution of Class Sizes - %		K to 3			4 to 6			7 to 9			10 to 12	
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
1 to 5		0.7	0.9						2.5		2.7	2.7
6 to 10	1.7	0.2	3.5	2.6	4.2	5.0			0.8	2.2	2.7	4.1
11 to 15	15.0	17.8	13.2		9.0	6.3	2.7	5.1	3.8	9.4	2.7	8.8
16 to 20	60.9	53.1	48.0	33.9	16.5	21.8	7.6	6.8	11.3	10.8	17.4	10.9
21 to 25	22.4	28.2	32.6	48.1	52.6	46.7	42.4	21.2	21.3	20.9	18.8	15.6
26 to 30			1.8	15.5	16.8	20.2	44.6	64.0	53.6	30.2	34.2	28.6
31 to 35					1.0		2.7	3.0	6.7	25.9	21.5	28.6
36 to 40										0.7		0.7

Distribution of Class Sizes - #		K to 3			4 to 6			7 to 9		10 to 12		
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
1 to 5		4	4						6		4	4
6 to 10	12	1	16	8	13	16			2	3	4	6
11 to 15	108	106	60		28	20	6	12	9	13	4	13
16 to 20	440	316	218	105	51	69	17	16	27	15	26	16
21 to 25	162	168	148	149	163	148	95	50	51	29	28	23
26 to 30			8	48	52	64	100	151	128	42	51	42
31 to 35					3		6	7	16	36	32	42
36 to 40										1		1

Note:

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9/10 combined classes are included in the Gr. 10 to 12 average

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Team taught classes are reflected as an instructional PTR size (i.e., a class of 50 with two teachers would be reported as two classes of 25).

Colony/Hutterite schools have been excluded

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Virtual/Home Ed/Distance Ed programs have been excluded

Jurisdiction Summary CORE SUBJECTS ONLY

Jurisdiction: Medicine Hat Public School District No. 76 [A.3050]

Number of Schools Reported: 16 **Total Number of Schools:** 16 **Total Number of FTE Teacher Assistants:** 139.4 110.2

Number of FTE Teacher Assistants assigned to students with special needs:

Average by Subject Category		K to 3			4 to 6			7 to 9			10 to 12	
	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19	2016/17	2017/18	2018/19
ECS	17.8	17.7	17.2									
Language Arts English/French	18.7	19.1	18.8	21.3	21.4	21.6	25.1	25.9	25.0	26.6	25.4	26.8
Mathematics	18.6	18.9	18.9	21.5	21.7	21.7	24.5	25.8	24.9	25.1	25.1	25.8
Science	18.6	19.1	18.9	21.5	21.8	21.8	24.8	25.8	25.7	26.4	26.8	25.6
Social Studies	18.6	19.0	18.9	21.5	21.7	21.7	24.8	25.7	25.4	27.0	26.8	24.3
Health	19.2	19.0	19.1	21.5	21.8	21.7	25.8	26.4	25.2			5.8
Physical Education	19.2	19.3	19.1	21.8	21.8	21.8	25.7	27.4	28.5	25.6	23.1	22.2
Art	18.6	19.2	18.9	21.5	21.7	21.6	24.1	28.8	27.1	30.3	28.0	26.0
Music	18.8	18.9	19.1	21.5	22.0	21.9	25.3	20.9	25.4	30.2	35.6	33.2
Drama							23.4	27.7	21.2	21.5	22.4	28.0
Second Languages				22.4	22.1	22.0	20.0	16.0	20.7	21.5	23.8	22.3
Religious Instruction/Studies	17.6	17.6	17.3	22.0	27.3	26.7	21.3	31.0	23.7			
Environmental and Outdoor Education							22.8	17.8	27.0			
Social Science										25.5		32.0
Career and Technology Studies							23.7	23.0	23.6	22.4	22.2	23.0
Knowledge and Employability							18.8	20.0	12.7	13.5	14.5	19.4
Special Education								14.0		12.1	7.8	11.6
Career and Life Management									22.0	24.8	25.4	18.3
Biology										29.6	27.0	24.6
Chemistry										26.8	25.5	25.7
Physics										23.1	25.0	21.2
Local Developed Course							22.7	23.3	27.8	21.7	25.1	23.8
Other			17.7			23.3	21.0	20.0	18.0	12.0	13.5	23.7

Note:

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