APORI 2017/18 Pillar Results

Measure:

Percentage of Grade 6 and 9 students who achieve the acceptable standard on Provincial Achievement Tests.

## Acceptable:

	2013	3/14	2014	4/15	201	5/16	2010	5/17	2017	7/18	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	Target
Grade 6											
LA	83.3	81.9	85.7	82.8	83.6	82.9	84.6	82.5	81.4	83.5	90
LA (FI)	82.6	88.0	80.2	87.5	81.1	87.7	78.6	85.1	74.4	85.2	90
Math	70.8	73.5	72.7	73.2	69.1	72.2	66.1	69.4	71.2	72.9	90
Science	77.1	75.9	77.6	76.3	78.1	78.0	76.9	76.9	78.9	78.8	90
Social	69.5	70.4	68.9	69.8	69.5	71.4	72.4	72.9	77.2	75.1	90
Grade 9											
LA	80.9	76.3	75.3	75.6	79.1	77.0	78.0	76.8	81.4	83.5	90
LA (FI)	80.9	86.5	79.9	85.8	84.6	83.0	75.3	83.1	74.4	85.2	90
Math	66.0	67.1	61.3	65.3	65.7	67.8	63.5	67.2	71.2	72.9	90
Science	74.5	73.2	73.5	74.1	72.7	74.2	71.6	74.0	78.9	78.8	90
Social	68.8	65.5	61.1	65.1	61.7	64.7	63.9	67.0	77.2	75.1	90
					Alber	ta Education	n: Acheivem	ent Evaluati	on: TBA/ O	verall Perfo	rmance: TBA

Measure:



Percentage of Grade 6 and 9 students who achieve the standard of excellence on Provincial Achievement Tests.

	2013	3/14	2014	4/15	201	5/16	2010	5/17	201	7/18	
	RVS	Prov.	Target								
Grade 6											
LA	13.4	17.6	14.8	19.5	15.0	20.4	13.7	18.9	12.1	17.9	20
LA (FI)	10.6	15.6	8.0	13.6	7.8	14.2	4.6	13.5	3.5	12.3	20
Math	9.7	15.4	9.6	14.1	8.8	14.0	7.5	12.6	8.7	14.0	20
Science	18.2	24.9	19.6	25.3	22.1	27.1	22.3	29.0	24.0	30.5	20
Social	11.2	16.6	12.8	18.1	16.8	22.0	14.5	21.7	17.1	23.2	20
Grade 9											
LA	13.7	15.0	10.5	14.4	10.8	15.2	11.9	14.9	11.4	14.7	20
LA (FI)	6.1	11.1	8.2	10.1	8.5	10.8	7.5	11.2	5.6	9.8	20
Math	12.9	17.3	13.0	17.9	14.6	17.5	13.2	19.0	10.6	15.0	20
Science	16.0	22.1	18.3	22.8	17.2	22.4	14.0	21.4	18.9	24.4	20
Social	17.7	19.9	15.3	19.8	13.2	18.0	14.9	20.2	18.6	21.5	20

## Excellence:

1. Aggregated PAT results are based upon a weighted average of percent meeting standards (Acceptable, Excellence). The weights are the number of students enrolled in each course. Courses included: English Language Arts (Grades 6, 9, 9 KAE), Français (Grades 6, 9), French Language Arts (Grades 6, 9), Mathematics (6, 9, 9 KAE), Science (Grades 6, 9, 9 KAE), Social Studies (Grades 6, 9, 9 KAE).

2. Participation in Grade 9 Provincial Achievement Tests was impacted by the flooding in June 2013 and by the fires in May to June 2016.





Percentage of students who achieve the acceptable standard on Diploma Exams.

### Acceptable:

	2013	3/14	2014	4/15	201	5/16	201	6/17	201	7/18
	RVS	Prov.								
Grade 12										
Eng. 30-1 (School Awarded)	97.8	97.2	96.9	97.5	97.4	97.8	98.7	97.9	98.7	97.9
Eng. 30-1 (Diploma)	90.9	87.6	90.2	86.5	87.7	86.8	88.2	86.5	86.6	87.5
Eng. 30-2 (School Awarded)	94.6	94.7	92.7	94.4	96.2	95.6	96.0	95.6	96.0	95.9
Eng. 30-2 (Diploma)	94.2	89.8	93.4	88.6	93.7	89.1	93.2	89.5	92.4	88.0
French 30-1 (School Awarded)	98.1	99.2	97.9	99.1	100	99.5	98.6	99.2	100	99.8
French 30-1 (Diploma)	96.3	96.6	87.5	95.5	90.5	93.8	94.5	94.7	89.1	93.8
Soc. 30-1 (School Awarded)	98.4	98.6	99.1	98.8	99.1	99.0	99.3	98.9	98.2	99.0
Soc. 30-1 (Diploma)	86.9	85.6	90.0	87.1	86.9	84.9	83.2	86.0	80.2	86.2
Soc. 30-2 (School Awarded)	94.3	94.3	96.4	95.2	95.5	95.6	94.3	95.8	95.4	95.8
Soc. 30-2 (Diploma)	91.1	93.9	88.7	81.3	84.3	81.1	84.8	80.6	82.8	78.8
Math 30-1 (School Awarded)	96.6	95.6	96.6	95.9	95.2	96.4	97.0	96.4	95.7	96.1
Math 30-1 (Diploma)	75.2	75.1	75.3	76.1	65.7	70.7	67.3	73.1	70.5	77.8
Math 30-2 (School Awarded)	92.5	92.8	94.4	93.2	97.2	94.7	92.9	94.8	95.4	94.4
Math 30-2 (Diploma)	74.0	71.3	73.6	73.9	73.6	75.4	69.4	74.7	73.5	74.2
Bio. 30 (School Awarded)	95.8	96.2	96.8	96.4	97.5	97.1	97.7	97.0	97.8	97.1
Bio. 30 (Diploma)	84.5	85.3	84.9	85.8	83.7	85.1	86.2	84.2	89.1	86.6
Chem. 30 (School Awarded)	96.7	96.3	97.2	96.2	96.9	96.9	98.9	97.5	97.7	97.1
Chem. 30 (Diploma)	84.6	81.5	83.6	82.1	83.3	81.5	84.7	83.1	81.5	83.6
Physics 30 (School Awarded)	96.6	96.3	94.8	96.8	96.7	97.3	97.5	97.5	96.9	97.4
Physics 30 (Diploma)	82.5	83.2	83.2	83.9	84.4	85.5	77.5	85.7	81.9	86.2
Science 30 (School Awarded)	94.6	95.0	97.2	96.1	96.2	96.9	96.6	96.6	94.6	96.6
Science 30 (Diploma)	80.6	85.0	83.8	83.9	82.3	84.4	83.8	84.9	83.1	85.4

1. RVS target is 90 percent.

 Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30, Social Studies 30-1, Social Studies 30-2.

3. Participation in Diploma Examinations was impacted by the flooding in June 2013 and by the fires in May to June 2016.

4. Weighting of school-awarded marks in diploma courses increased from 50% to 70% in the 2015/2016 school year.





Percentage of students who achieve the standard of excellence on Diploma Exams.

	2013	3/14	2014	4/15	201	5/16	2010	6/17	2017	7/18
	RVS	Prov.								
Grade 12										
Eng. 30-1 (School Awarded)	28.1	30.7	30.2	31.9	34.0	32.2	33.4	32.9	31.8	34.5
Eng. 30-1 (Diploma)	11.5	11.8	9.4	11.4	8.4	10.7	10.3	11.7	10.5	13.2
Eng. 30-2 (School Awarded)	9.6	13.5	14.6	13.4	9.2	13.2	15.3	14.5	11.6	15.2
Eng. 30-2 (Diploma)	16.1	13.1	19.2	11.2	12.5	12.3	10.1	11.4	12.1	13.1
French 30-1 (School Awarded)	55.6	50.8	41.7	47.4	28.6	50.9	45.2	53.2	54.7	60.0
French 30-1 (Diploma)	1.9	14.6	4.2	9.9	2.4	8.7	4.1	9.4	4.7	11.0
Soc. 30-1 (School Awarded)	34.9	37.6	32.7	39.2	44.5	40.8	37.1	41.3	35.9	43.3
Soc. 30-1 (Diploma)	10.6	14.2	12.5	16.2	11.0	14.3	9.6	14.8	10.7	17.7
Soc. 30-2 (School Awarded)	14.4	16.9	17.7	17.6	15.0	17.5	17.4	18.5	19.8	19.6
Soc. 30-2 (Diploma)	21.0	14.8	19.6	12.5	12.5	13.1	12.9	12.6	14.2	12.2
Math 30-1 (School Awarded)	48.8	46.1	48.7	49.0	48.5	50.7	47.8	51.7	43.1	52.3
Math 30-1 (Diploma)	25.0	27.9	24.7	31.6	19.2	25.9	26.4	30.7	26.4	35.3
Math 30-2 (School Awarded)	16.9	21.1	18.1	23.8	24.5	24.9	20.7	27.3	23.9	26.9
Math 30-2 (Diploma)	17.1	15.0	11.2	15.5	14.3	16.8	9.9	15.9	14.4	16.4
Bio. 30 (School Awarded)	42.8	43.6	43.4	45.2	48.3	47.0	49.8	48.4	49.5	50.4
Bio. 30 (Diploma)	30.5	31.8	28.6	33.0	29.7	32.4	32.3	32.3	35.1	36.6
Chem. 30 (School Awarded)	41.9	46.1	39.5	46.9	42.4	49.5	48.2	51.4	51.7	52.7
Chem. 30 (Diploma)	33.6	35.2	32.2	34.2	25.0	34.5	38.8	38.6	37.1	38.3
Physics 30 (School Awarded)	48.9	49.7	41.6	51.4	45.6	53.9	45.1	56.0	51.0	58.3
Physics 30 (Diploma)	28.0	34.3	34.0	35.8	37.4	39.8	34.2	41.8	42.0	43.6
Science 30 (School Awarded)	25.8	32.0	35.8	33.5	32.1	36.5	34.0	37.9	36.8	39.6
Science 30 (Diploma)	12.9	25.4	19.6	26.6	25.8	27.6	20.4	28.4	21.1	31.5

### Excellence:

1. RVS target is 30 percent.

 Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30, Social Studies 30-1, Social Studies 30-2.

3. Participation in Diploma Examinations was impacted by the flooding in June 2013 and by the fires in May to June 2016.

4. Weighting of school-awarded marks in diploma courses increased from 50% to 70% in the 2015/2016 school year.





High School Completion rate of students within three years of entering Grade 10.

	2012	2/13	2013	3/14	2014	4/15	2015/16		2016/17	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
3 years	83.4	75.3	80.6	76.5	82.7	76.5	82.4	77.9	84.9	78.0
4 years	85.5	79.6	85.2	79.9	84.3	81.0	85.9	81.2	86.6	82.6
5 years	86.1	81.5	86.7	82.0	86.6	82.1	86.3	83.2	87.6	83.4

Measure:

#### Annual drop-out rate of students aged 14 to 18.

	2012/13	2013/14	2014/15	2015/16	2016/17
RVS	1.9	2.7	2.3	2.3	1.2
Province	3.3	3.5	3.2	3.0	2.3

Measure:

Grade 12 students eligible for a Rutherford Scholarship.

	2012/13	2013/14	2014/15	2015/16	2016/17
RVS	N/A	N/A	62.3	62.6	63.9
Province	N/A	N/A	60.8	62.3	63.4

Measure:

High School to post-secondary transition rate within six years of entering Grade 10.

	2012,	/2013	2013	3/14	2014	4/15	2015/16		2016/17	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
4 years	36.2	40.0	36.1	39.3	33.5	37.0	31.6	37.0	34.6	39.3
6 years	58.1	59.2	58.8	59.5	57.5	59.4	55.2	57.9	55.4	58.7



Students writing four or more diploma exams within three years of entering Grade 10.

	2012/13	2013/14	2014/15	2015/16	2016/17
RVS	50.1	53.8	53.4	52.8	57.1
Province	50.1	54.4	54.6	54.9	55.7

Measure:

Overall parent, teacher, and student agreement that students model characteristics of active citizenship.

	2013	2013/14		4/15	201	5/16	2010	5/17	2017/18	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
Overall	80.9	83.4	80.4	83.5	81.1	83.9	80.0	83.7		
Parent	78.3	81.9	78.3	82.1	80.3	82.9	77.7	82.7		
Student	71.4	74.5	70.6	74.2	70.4	74.5	70.3	74.4		
Teacher	92.9	93.8	92.3	94.2	92.7	94.5	92.2	94.0		



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Overall parent and teacher agreement that students are taught attitudes and behaviours that will make them successful at work when they finish school.

	2013/14		2014/15		2013	5/16	2016/17		2017/18	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
Overall	76.1	81.2	75.2	82.0	77.0	82.6	77.0	82.7	77.7	82.4
Parent	65.8	73.1	65.4	74.2	68.1	74.8	66.4	75.1	66.5	74.6
Teacher	86.5	89.3	84.9	89.7	85.8	90.5	87.5	90.4	88.9	90.3

Alberta Education Achievement Evaluation/ Not included in Assurance Model: Intermediate/ Overall Performance: Acceptable

#### Measure:

Overall teacher, parent, and student agreement that students are safe at school, learning the importance of caring for others, learning respect for others, and are treated fairly at school.

•	•		•	• •		•				
	2013	3/14	2014	4/15	2013	5/16	2010	5/17	2017/18	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
Overall	87.3	89.1	88.0	89.2	88.1	89.5	87.5	89.5	87.6	89.0
Parent	86.6	88.9	88.0	89.3	87.9	89.8	86.7	89.9	87.6	89.4
Student	80.6	83.1	81.5	88.0	82.0	83.4	81.5	83.3	80.7	82.5
Teacher	94.7	95.3	94.6	95.4	94.4	95.4	94.3	95.3	94.5	95.0

Alberta Education: Achievement Evaluation: High/ Overall Performance: Good

Measure:

# Overall parent, teacher, and student satisfaction with the opportunity for students to receive a broad program of studies, including fine arts, career, technology, health, and physical education.

	2013/14		2014/15		2015/16		2016/17		2017/18		
	RVS	Prov.									
Overall	83.2	81.3	82.0	81.3	82.0	81.9	81.3	81.9	81.4	81.8	
Parent	80.5	79.9	79.5	79.9	80.3	80.1	77.6	80.1	77.9	79.9	
Student	79.8	76.6	78.4	76.9	77.5	77.5	77.3	77.7	78.2	77.2	
Teacher	89.3	87.5	88.1	87.2	88.1	88.1	88.9	88.0	88.3	88.4	

Alberta Education Achievement Evaluation/ Not included in Assurance Model: High/ Overall Performance: Acceptable

### Measure:

Overall parent and teacher satisfaction with parental involvement in decisions about their child's education.

2013/14 2014/15 2015/16 2016/17 2017/18   RVS Prov.										
	2013/14		2014/15		2015/16		2016/17		2017/18	
	RVS	Prov.								
Overall	77.6	80.6	78.6	80.7	78.4	80.9	77.4	81.2	78.4	81.2
Parent	68.5	73.1	68.9	73.4	69.3	73.5	65.5	73.9	67.5	73.4
Teacher	86.7	88.0	88.3	88.1	87.5	88.4	89.3	88.5	89.3	88.9

Alberta Education Achievement Evaluation: Intermediate/ Overall Performance: Acceptable





Agreement that their school and schools in their jurisdiction have improved or stayed the same the last three years.

•	2013/14		2014/15		2015/16		2016/17		2017/18	
	RVS	Prov.								
Overall	79.3	79.8	75.8	79.6	79.3	81.2	78.7	81.4	78.6	80.3
Parent	76.4	77.0	74.3	78.5	78.5	79.7	77.4	80.8	78.6	79.3
Student	81.5	81.2	80.5	80.7	80.0	81.5	78.8	81.1	77.8	80.2
Teacher	80.1	81.3	72.7	79.8	79.4	82.3	79.9	82.2	79.3	81.5

Alberta Education Achievement Evaluation: High/ Overall Performance: Good

Measure:

#### Satisfaction with the overall quality of education.

	2013/14		2014	2014/15		2015/16		2016/17		7/18
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
Overall	87.5	89.2	87.6	89.5	88.5	90.1	88.2	90.1	88.4	90.0
Parent	81.2	84.7	82.0	85.4	83.7	86.1	81.7	86.4	82.1	86.0
Student	86.1	87.3	86.3	87.4	86.9	88.0	87.0	88.1	87.3	88.2
Teacher	95.2	95.5	94.7	95.9	95.0	96.0	95.7	95.9	95.7	95.8

Alberta Education Achievement Evaluation: High/ Overall Performance: Good

# Measure:

Teachers reporting that in the past three to five years, the professional learning from the school authority has been focused, systematic, and contributes significantly to their ongoing professional growth.

	2013/14		2014/15		2015/16		2016/17		2017/18	
	RVS	Prov.								
Teacher	80.3	81.0	85.5	82.4	86.7	83.9	85.7	84.2	81.9	84.3

Alberta Learning Commission Outcome

## Measure:

# Overall parent, teacher, and student satisfaction with the accessibility, effectiveness, and efficiency of programs and services to students in the community.

	2013/14		2014/15		2015/16		2016/17		2017/18	
	RVS	Prov.								
Overall	66.6	71.6	65.4	71.7	67.3	72.7	68.2	73.2	68.0	72.8
Parent	53.1	59.8	52.7	59.9	55.2	60.9	53.9	61.6	52.2	61.2
Student	75.9	79.5	74.4	79.7	73.4	80.1	75.6	80.0	76.5	78.9
Teacher	70.8	75.4	69.1	75.5	73.3	77.2	75.0	78.1	75.2	78.3

Alberta Learning Commission Outcome

