## MEMORANDUM

Date: June 14, 2016
To: Board of Trustees
From: Tim Monds, Superintendent
Originator: Scott Johnston, Associate Superintendent
Subject: ACCOUNTABILITY PILLAR RESULTS REPORT

## Recommendation

That the Board of Trustees receives as information the May 2016 Accountability Pillar Results Report as presented at the Regular Meeting of June 14, 2016.

## Background

Since 1995, Alberta Education has had an accountability framework in place for school authorities and schools. The framework has been expanded over the last decade, with the current version centered on the Accountability Pillar measures and evaluations.

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 twelve (for small schools);
- Parents of students in grades four, seven and ten, and
- 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. Student responses are currently grouped within the Tell Them From Me survey process although this process is currently under review by Alberta Education. Responses are collected and tabulated into the summary chart released in May (survey results) and are updated in October to include updated academic achievement based on derived measures including the Provincial Achievement Tests and the Diploma Examination results (Divisional and FNMI specific).

The May release of the Accountability Pillar results includes new results for all survey measures. Derived measures are shared and presented in Fall as both an Accountability Summary and as an integral component in the Annual Education Results Report.

The Accountability Pillar Results Report complements the Division's work to increase assurance.
Administration would be pleased to respond to any questions.
SJ.jc

ACCOUNTABILITY PILLAR RESULTS REPORT

Presented to Board of Trustees, June 14, 2016
Scott Johnston, Associate Superintendent

# June 2016 

## Executive Summary

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, and
- 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. Student responses are grouped within the Tell Them From Me survey process. Responses are collected and tabulated into the summary chart released in May and are updated in October to include updated academic achievement based on the Provincial Achievement Tests and the Diploma Examination results (Divisional and FNMI specific).

The May release of the Accountability Pillar results includes:

- New results for all survey measures
- Results for derived measures (Drop Out Rate, High School Completion Rate, Post-Secondary Transition Rate, Diploma Examination Participation Rate, Rutherford Eligibility Rate)
Academic achievement and derived measures are added to the October Accountability Report and reviewed in detail in the Annual Education Results Report (AERR).
Responses to the surveys were received from approximately:
- 413 Parents (down from last year, and lower than the previous average of 478)
- 4,064 Students ( 1,449 in 4-6 | 1,230 in $7-9 \mid 1,385$ in 10-12)
- 469 teachers.

These are approximate numbers as not every student answers every question
The Division receives three different Accountability Pillar Summary Documents which are based on an average of the Division schools' Accountability Pillar Summaries:

- The Division Overall Summary
- The Division's First Nations, Metis and Inuit (FNMI) Summary
- The Division's Report on Building an Inclusive Education System (a third report which combines some of the Accountability Pillar survey questions that also addressed key factors considered foundational to inclusion).

The June release of the Accountability Pillar Survey includes survey measures and previous derived results. New derived results will be presented with the October Accountability Pillar Summary for 2015-2016. It is important to note that FNMI measures are those presented as derived results (ie. achievement, Rutherford, transition, etc.) and are not included as disaggregated survey results.

## Highlights and Celebrations

- Parkland School Division staff, students and parents report high levels of satisfaction for quality of education students are receiving in safe and caring learning environments
- $85.2 \%$ satisfaction with Safe and Caring measures
- $86.0 \%$ satisfaction with the Quality of Education
- $75.4 \%$ satisfaction with in-servicing to meet jurisdictional needs
- $80.6 \%$ satisfaction with access to Inclusive Education
- Parkland School Division achieved growth from the previous year in High School Completion and School Improvement.


## Areas Requiring Strategic Planning

Parkland School Division's Ultimate Goal is Student Success and Well-Being. The Board's Education Plan targets four strategic goals that contribute to the Ultimate Goal: Inclusive Education, Quality Learning, Culture of Wellness, Universal Leadership.

The Division now moves into the second year of its Three Year Education Plan with outcomes and strategies in place to improve performance results and reduce the FNMI achievement gap.

## Understanding the Aggregation

Measure summaries are the cumulated results of specific questions that contribute to an area of inquiry. For instance, the measure Safe and Caring Schools captures five specific indicators based on the percentage of teacher, parent and student agreement:

| Parent Indicators | Student Indicators | Teacher Indicators |
| :--- | :--- | :--- |
| Students treat each other well at <br> your child's school | Do other students treat you well? | Students treat each other well at <br> your school |
| Teachers care about your child | Do your teachers care about you? | Teachers at your school care about <br> their students |
| Your child is safe at school | Do you feel safe at school? | Students are safe at your school |
| Your child is safe on the way to <br> and from school | Do you feel safe on the way to and <br> from school? | Students are safe on the way to and <br> from your school |
| Your child is treated fairly by <br> adults at school | Are you treated fairly by adults in <br> your school? | Students are treated fairly by adults <br> at your school |

In addition to evaluating data over time, it is also beneficial to evaluate Accountability Pillar data across the measured groups. Using the third measure above, currently:

- $86 \%$ of parents ( 411 responded) agree or strongly agree that their children are safe at school
- $89 \%$ of parents in 4-6 (186 responded) agree or strongly agree that their children are safe
- $80 \%$ of parents in 7-9 (130 responded) agree or strongly agree that their children are safe
- $88 \%$ of parents in 10-12 ( 95 responded) agree or strongly agree that their children are safe
- $95 \%$ of teachers ( 469 responded) agree or strongly agree that students are safe at school
- $92 \%$ of teachers ( 64 responded) in 4-6 agree or strongly agree that students are safe
- $96 \%$ of teachers ( 93 responded) in 7-9 agree or strongly agree that students are safe
- $95 \%$ of teachers ( 93 responded) in 10-12 agree or strongly agree that students are safe
- $88 \%$ of students ( 1,446 surveyed) in 4-6 agree or strongly agree that they are safe at school
- $72 \%$ of students ( 1,232 surveyed) in 7-9 agree or strongly agree that they are safe at school
- $82 \%$ of students ( 1,379 surveyed) in 10-12 agree or strongly agree that they are safe at school

| Survey Measures | Current PSD | Current <br> AB | $\text { PSD } 3$ <br> Year Average | Achievement | Improvement | Evaluation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Safe and Caring Schools |  |  |  |  |  |  |
| Safe and Caring | 85.2 | 89.5 | 86.7 | High | Declined Sig. | Issue |
| Academic achievement (PAT/DIP) are included in this measure in November |  |  |  |  |  |  |
| Student Learning Opportunities |  |  |  |  |  |  |
| Program of Studies | 77.5 | 81.9 | 79.6 | Intermediate | Declined Sig. | Issue |
| Education Quality | 86.0 | 90.1 | 86.8 | Intermediate | Declined | Issue |
| Preparation for Lifelong Learning, World of Work, Citizenship |  |  |  |  |  |  |
| Citizenship | 75.8 | 83.9 | 78.6 | Intermediate | Declined Sig. | Issue |
| Work Preparation | 72.3 | 82.6 | 73.7 | Low | Maintained | Issue |
| Parental Involvement |  |  |  |  |  |  |
| Parental Involvement | 75.8 | 80.9 | 77.0 | Intermediate | Maintained | Acceptable |
| Continuous Improvement |  |  |  |  |  |  |
| School Improvement | 75.1 | 81.2 | 76.4 | Intermediate | Declined | Issue |
| Alberta Commission on Learning (ACOL) |  |  |  |  |  |  |
| Inclusive Education |  |  |  |  |  |  |
| Inclusion | 80.6 | 86.4 | 82.7 | - | Declined Sig. | - |

Derived measures are provided in the October Accountability Summary and reported in the Division's Annual Education Results Report. These 2015-2016 measures will include:

- Drop Out Rate
- High School Completion Rate (3 yr)
- Provincial Achievement Tests (Acceptable and Excellence)
- Diploma Examinations (Acceptable and Excellence)
- Participation Rate
- Rutherford Eligibility
- Transition Rate


## Measure by Measure - Survey Results

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.

|  | 2011 |  | 2012 | 2013 |  | 2014 |  | 2015 | 2016 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 144,074 | 80.9 | 148,090 | 80.7 | 149,530 | 81.5 | 183,681 | 81.3 | 216,359 | 81.3 | 198,841 |
| PSD | 2,949 | 80.0 | 2,674 | 78.6 | 2,406 | 80.1 | 3,682 | 78.9 | 3,246 | 78.9 | 3,508 |

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

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 191,250 | 89.4 | 201,116 | 89.4 | 206,853 | 89.8 | 259,083 | 89.2 | 310,056 | 89.5 | 285,217 |
| PSD | 3,638 | 88.3 | 3,438 | 86.6 | 3,253 | 87.5 | 5,402 | 86.2 | 4,735 | 86.6 | 4,963 |

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

|  | 2011 |  | 2012 | 2013 | 2014 | 2015 | 2 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 191,149 | 81.9 | 201,016 | 82.5 | 206,735 | 83.4 | 258,603 | 83.4 | 309,506 | 83.5 | 284,921 |
| PSD | 3,636 | 77.4 | 3,436 | 77.6 | 3,254 | 78.8 | 5,383 | 79.3 | 4,720 | 77.8 | 4,960 |

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

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 59,912 | 67.9 | 60,677 | 68.0 | 59,553 | 68.5 | 57,817 | 69.5 | 59,361 | 70.0 | 62,329 |
| PSD | 968 | 61.7 | 931 | 61.7 | 920 | 59.8 | 803 | 61.3 | 865 | 61.5 | 862 |

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.

|  | 2011 |  | 2012 | 2013 | 2014 | 2015 | 2016 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ |
| ALBERTA | 59,372 | 80.1 | 60,173 | 79.7 | 59,039 | 80.3 | 57,035 | 81.2 | 58,549 | 82.0 | 61,412 | 82.6 |
| PSD | 959 | 74.0 | 918 | 75.5 | 910 | 74.8 | 798 | 72.0 | 851 | 74.3 | 856 | 72.3 |

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.

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ |
| ALBERTA | 190,205 | 70.9 | 200,089 | 70.6 | 195,400 | 70.8 | 146,578 | 71.6 | 131,636 | 71.7 | 157,921 | 72.7 |
| PSD | 3,629 | 68.5 | 3,425 | 68.2 | 3,235 | 68.3 | 918 | 70.3 | 1,118 | 68.4 | 898 | 61.7 |

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.

|  | 2011 |  | 2012 | 2014 |  | 2015 |  | 2016 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ |
| ALBERTA | 191,041 | 82.3 | 200,901 | 82.7 | 196,262 | 83.4 | 147,622 | 83.8 | 132,601 | 84.2 | 159,115 | 84.6 |
| PSD | 3,635 | 79.8 | 3,436 | 79.0 | 3,254 | 81.4 | 922 | 82.0 | 1,127 | 78.7 | 912 | 79.9 |

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.

|  | 2011 |  | 2012 |  | 2013 | 2014 |  | 2015 | 2016 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 191,071 | 88.1 | 200,954 | 88.6 | 206,648 | 89.0 | 258,297 | 89.1 | 309,172 | 89.2 | 284,589 |
| PSD | 3,635 | 85.8 | 3,436 | 85.8 | 3,253 | 86.3 | 5,374 | 87.0 | 4,712 | 86.7 | 4,955 |

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

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ |
| ALBERTA | 60,714 | 79.9 | 61,459 | 79.7 | 60,350 | 80.3 | 59,298 | 80.6 | 60,757 | 80.7 | 63,739 | 80.9 |
| PSD | 979 | 78.1 | 940 | 77.3 | 928 | 77.0 | 818 | 77.0 | 896 | 76.9 | 878 | 75.8 |

D. 6 In-Service Jurisdiction Needs Measure History: The 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.

|  | 2011 |  | 2012 | 2013 |  | 2014 | 2015 | 2 | 2016 |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ |
| ALBERTA | 27,325 | 82.2 | 27,080 | 81.8 | 27,640 | 82.2 | 27,137 | 81.0 | 28,738 | 82.4 | 30,287 | 83.9 |
| PSD | 444 | 83.2 | 430 | 83.1 | 470 | 85.7 | 427 | 81.6 | 459 | 81.6 | 471 | 75.4 |

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.

|  | 2011 |  | 2012 |  | 2013 |  | 2014 | 2015 | 2 | 2016 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |  |
| ALBERTA | 189,150 | 80.1 | 198,652 | 80.0 | 204,015 | 80.6 | 254,953 | 79.8 | 305,456 | 79.6 | 282,880 | 81.2 |
| PSD | 3,607 | 79.0 | 3,395 | 76.5 | 3,223 | 77.5 | 5,322 | 77.1 | 4,659 | 74.7 | 4,927 | 75.1 |

I.10 Student Inclusion Measure History: Percentage of teachers, parents and students indicating that each child and youth belongs, is supported and is successful in his/her learning.

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2 |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Location | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N | $\%$ | N |
| ALBERTA | 191,164 | 84.8 | 201,038 | 85.3 | 206,755 | 85.9 | 258,626 | 85.9 | 309,536 | 86.0 | 284,937 |
| PSD | 3,636 | 82.4 | 3,437 | 82.0 | 3,254 | 83.1 | 5,382 | 83.0 | 4,720 | 82.0 | 4,960 |

