# Sources of Data Available to DEC / PSSC's



### Sources of Data

- Tell Them From Me
- Teacher Perception Survey
- Student Wellness Survey
- Attendance Reports
- Grade 12 Exit Survey
- Provincial Assessments
- International Assessments
- Report Card Data
- Behaviour Tracking

- Course Enrolment
- Enrolment numbers
- International Student Data
- Policy 704
- Personalized Learning Plans
- School Review Reports

### Student Perception Survey

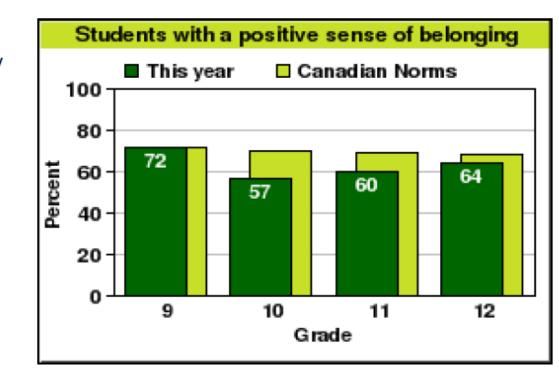


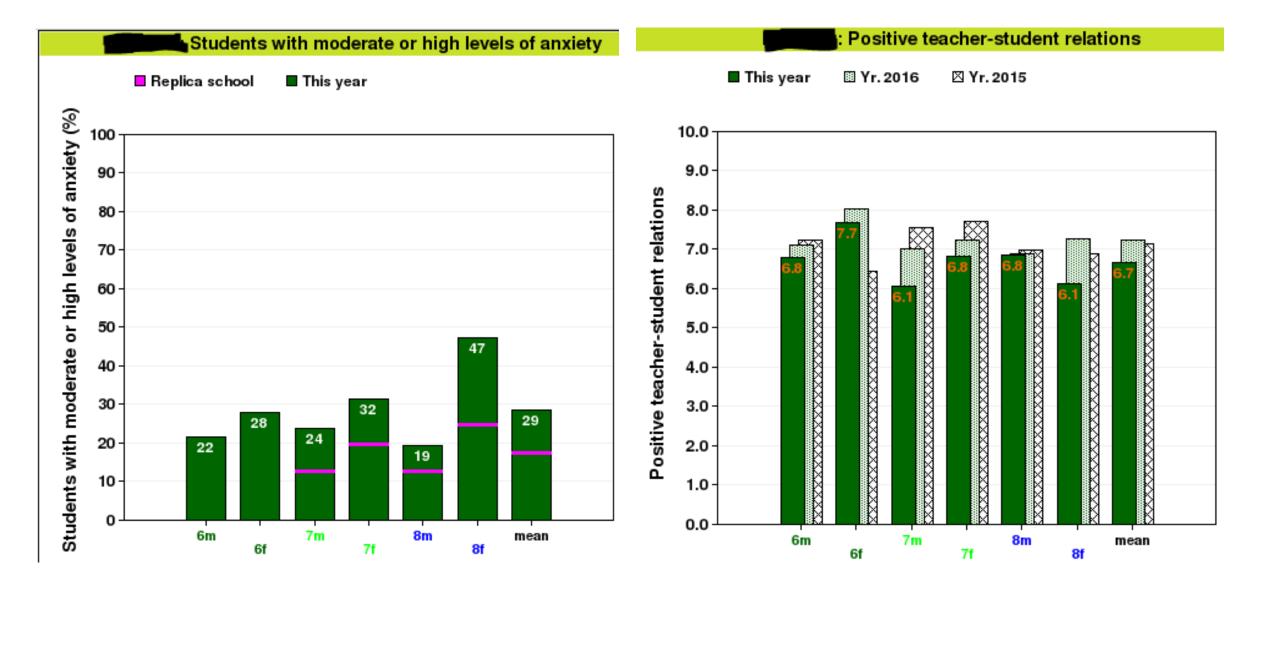
- Administered by The Learning Bar
- Three online surveys administered (Elementary, Middle & High)
- Elementary Schools have Grade 4's and 5's respond.
- District & Schools can add two questions.
- Allows schools to see snapshot data provided by students.
- Schools can monitor year-over-year progress in areas of concern.
- Two static reports and interactive charts.
- Interactive reports allow schools to really drill down.

#### Students with a positive sense of belonging

Students who feel accepted and valued by their peers and by others at their school.

- 64% of students in this school had a high sense of belonging;
  the Canadian norm for these grades is 70%.
- 54% of the girls and 75% of the boys in this school had a high sense of belonging. The Canadian norm for girls is 69% and for boys is 70%.





### Teacher Perception Survey

- Survey run by the Department of Education.
- Annual survey done at all schools.
- 71 questions separated into six categories.
  - Common Vision, Mission & Goals.
  - Instructional Leadership.
  - Supports for Instruction.
  - Positive School Environment.
  - Collaboration and Staff Interaction.
  - Ongoing Professional Learning.

Ins	tructional Leadership	Disagree	Neither Agree Nor Disagree	Agree	% Agreement	# of Responses
6.	School leaders are knowledgeable about, and work with individual teams on curriculum and instruction.	12.8%	15.4%	71.8%	71.8%	39
7.	I feel supported by my administrators.	5.1%	7.7%	87.2%	87.2%	39
8.	I feel that my administrators keep me informed on matters that are important to my work.	10.3%	5.1%	84.6%	84.6%	39
9.	Schools administrators encourage, welcome and employ feedback from teachers.	2.6%	5.1%	92.3%	92.3%	39
10.	I have been involved in decisions about school-wide processes (e.g. developing our pyramid of interventions, assessment planning, setting SIP goals).	5.1%	15.4%	79.5%	79.5%	39
11.	School administrators frequently visit my classroom to observe the learning.	42.1%	21.1%	36.8%	36.8%	38
12.	School leaders provide helpful feedback to assist me to improve my practice and to reinforce my strengths.	30.8%	30.8%	38.5%	38.5%	39



### Student Wellness Survey

- Administered by New Brunswick Health Council
- Three year cycle:
  - Elementary Schools (Grade 4 & 5 Students, K 5 Parents)
  - Middle and High Schools
  - One year with no survey
- Reports produced include:
  - District
  - School Level
  - Subgroups

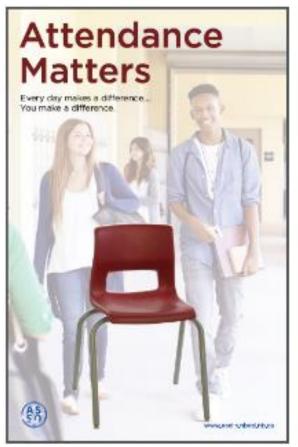
### Grade 12 Exit Survey

- Administered by Department of Education
- Administered to a random selection of 30% of grade 12 students at each school.
- Students respond to approximately 160 questions.
- Results distributed to each school & a provincial report is produced.

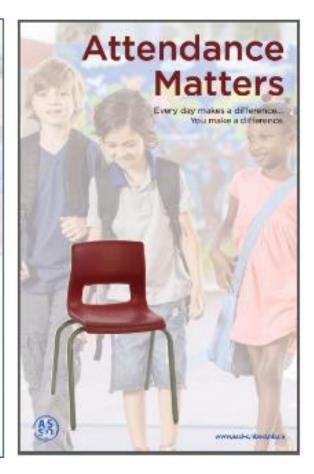
# Grade 12 Exit Survey

Have you had opportunities in high school to participate in	Never	7	7.4%	10%	16%
	Rarely	16	17.0%	22%	13%
career-related learning	Sometimes	43	45.7%	44%	9%
experiences?	Often	28	29.8%	24%	8%
	Total	94	100.0%	100%	0%
Have you had	Never	8	8.5%	11%	8%
opportunities in high school to participate in	Rarely	14	14.9%	18%	13%
elective courses that were	Sometimes	31	33.0%	39%	9%
of a high degree of interest	Often	41	43.6%	32%	12%
to you?	Total	94	100.0%	100%	0%
In high school, have you	Never	16	17.0%	19%	14%
had the opportunity to participate in	Rarely	12	12.8%	22%	11%
entrepreneurial projects?	Sometimes	37	39.4%	37%	19%
	Often	29	30.9%	23%	8%
	Total	94	100.0%	100%	0%

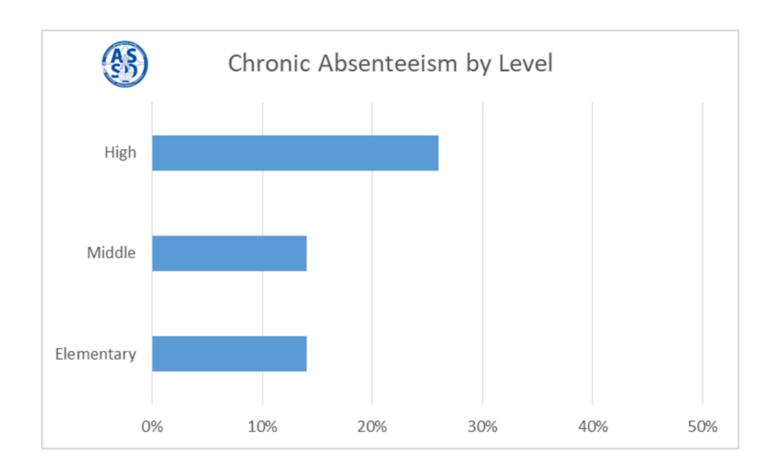
### Attendance Matters







# Example - Attendance



School Type	Absence Rate
k-2	9%
k-5	16%
6-8	16%
9-12	25%



#### Overall District and Ed Center

Chronic absenteeism - typically defined as missing 10 percent or more of the available school days. This report was generated on the 123<sup>rd</sup> day of school, so it counts any students missing more than 12.3 days as being chronically absent.

#### District Chronic Absenteeism by Grade Level

School Type	Absence Rate
k-2	13%
k-5	13%
6-8	15%
9-12	27%

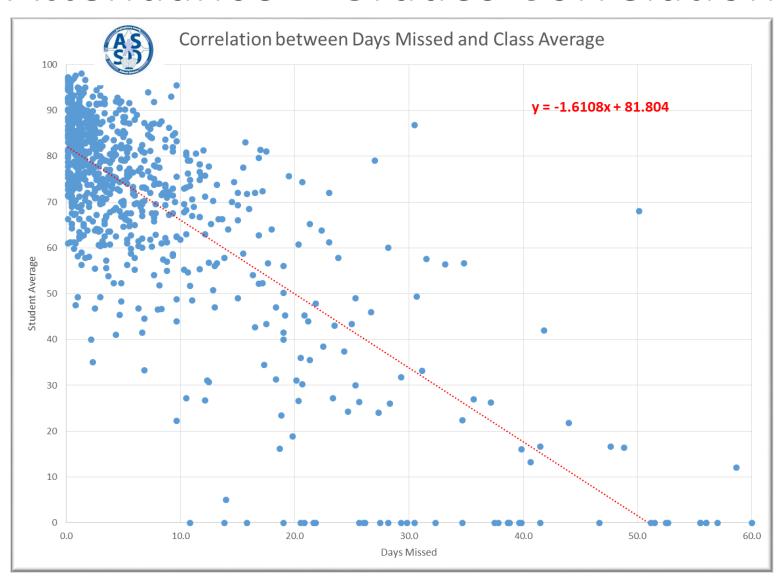
#### Elementary School – Chronic Absenteeism by Grade

Grade K	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Overall
12.9%	0.0%	4.6%	1.4%	3.2%	5.6%	4.6%

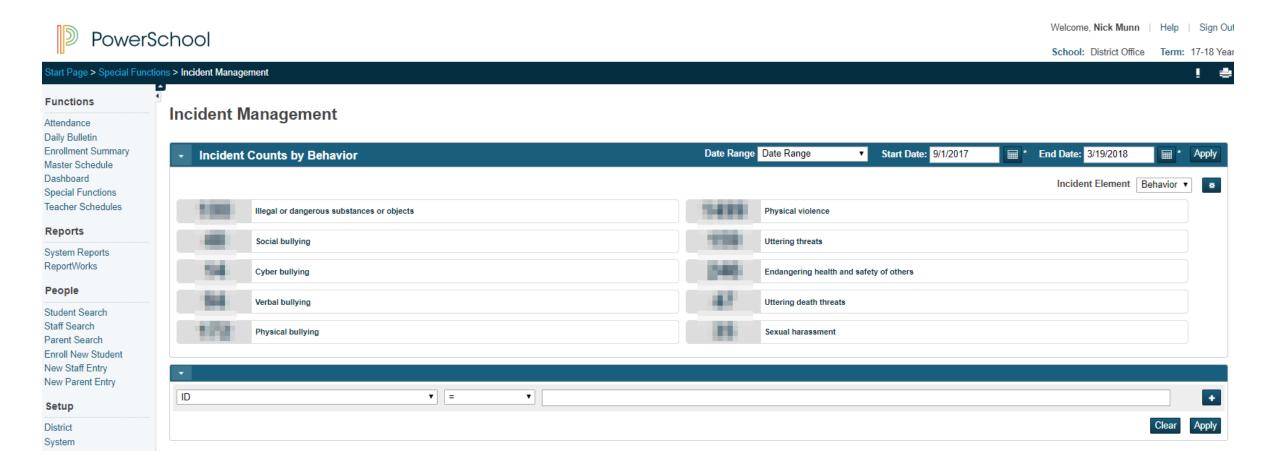
#### Elementary School – At Risk Students

Student Name	Days 🖹
Serring Sharing	53.5
PARTICIPATE TO STATE OF THE PARTICIPATE AND ADDRESS OF THE PAR	28
Cate Ned	23
indicative head	23

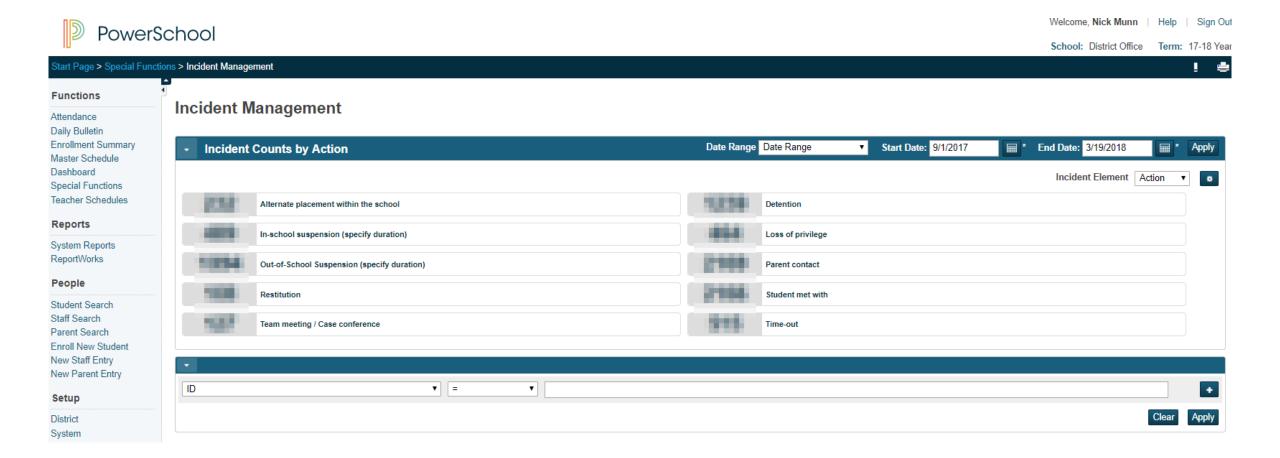
### Attendance – Grades Correlation



### PowerSchool - Behaviours



### PowerSchool - Actions



### International Testing

#### PISA

- The Programme for International Student Assessment (PISA) is a triennial international survey which aims to evaluate education systems worldwide by testing the skills and knowledge of 15-year-old students.
- Last PISA assessment was in 2015, and we are currently in the process of the 2018 PISA assessment.

#### PCAP

- The Pan-Canadian Assessment Program (PCAP) is an assessment of the skills and knowledge of Canadian students in Grade 8; in addition, it provides information about a range of factors that contribute to the success of students, teachers, schools, and education systems.
- Also a triennial assessment, with the next assessment scheduled for 2019.
- Districts receive a report.

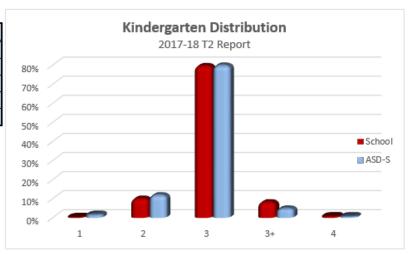
### Provincial Assessments

	Grade	Assessment
K-6	2	Reading
		Reading ENG
<b>\$</b> 6		Reading FI
	6	Reading PIF
	l i	Mathematics
		Science
	0	Reading
	9	Writing
2	10	FSL Orals
9		Early FI Orals
	12	Late FI Orals
		PIF Orals

# Report Card Data

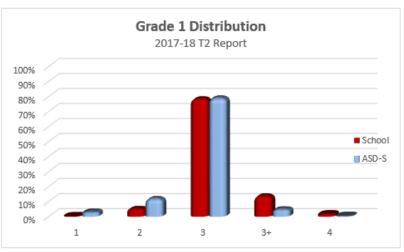
Kindergarten Distribution

Grade	Count	School	ASD-S
1	2	1%	2%
2	38	10%	12%
3	296	80%	80%
3+	31	8%	5%
4	4	1%	1%



Grade 1 Distribution

Grade	Count	School	ASD-S
1	1	0%	3%
2	20	5%	12%
3	295	78%	79%
3+	52	14%	5%
4	8	2%	1%

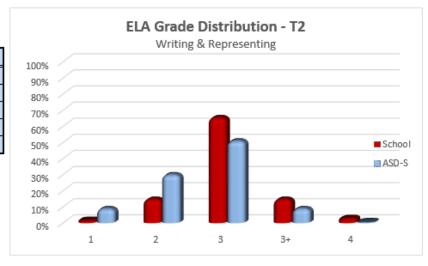


# Report Card Data

**Grade Distribution** 

ELA - Writing & Representing

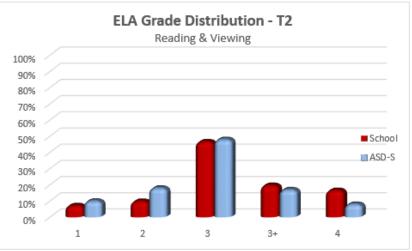
Grade	Count	School	ASD-S
1	4	2%	9%
2	33	15%	30%
3	146	65%	51%
3+	33	15%	9%
4	7	3%	1%



**Grade Distribution** 

ELA - Reading & Viewing

Grade	Count	School	ASD-S
1	16	7%	10%
2	22	10%	18%
3	104	47%	48%
3+	44	20%	17%
4	37	17%	8%





## Questions?