# Student voice is a catalyst for change.





## How can we work with students and partners to connect achievement, equity and well-being and improve the student experience?

- - Students have something to teach us.
  - Students are the potential, not the problem.
  - Working together is the only way to ensure that every student reaches their fullest potential.

Student surveys

Student well-being

## An Important Bridge



### Today...



Schoolimprovement planning



The Learning
Bar/
OurSCHOOL
Survey



Reporting Capabilities



What we have learned...



Question and Answer





## The Learning Bar Vision

"Giving all children the opportunity to thrive"



## Global Impact



#### Around the World

Australia Bermuda Canada China Dominican Republic Ecuador Mexico New Zealand Uruguay United States

#### Worldwide reputation



6300 schools worldwide



7 million students



Largest national school survey in Canada



225<sup>+</sup> active school districts in Canada







#### 60+ LEADING INDICATORS



Choose measures that:



align with provincial initiatives



are designed and tested for each grade



offer in-depth flexibility within a domain

#### Measures for GRADES 7-12



#### SOCIAL-EMOTIONAL

**OUTCOMES** 

#### SOCIAL ENGAGEMENT

- Participate Sports
- ✓ Participate Clubs
  ✓ Sense of Belonging
- ✓ Positive Relationships
- ☐ Watch TV
- Read Books for Fun
- Work Part-Time
- Using ICT
- Volunteer
- Using Phone

#### **INSTITUTIONAL ENGAGEMENT**

- ☑ Values School Outcomes
- ☑ Truancy
- ☑ Homework Behaviour
- ☑ Homework Time
- ☑ Positive Behaviour at School

#### INTELLECTUAL ENGAGEMENT

- ☑ Intellectual Engagement Composite
- ✓ Interest and Motivation
- ✓ Effort
- ☑ Skills (Grades)-Challenge

#### **EMOTIONAL HEALTH**

- Anxiety
- ✓ Depression
- ☑ Self-Esteem

#### **CAREER PATHWAYS**

☑ Aspirations-Career Pathways



OUTCOMES

#### NUTRITION

☐ Canada Food Guidelines☐ Sweet and Fatty Foods

#### PHYSICAL FITNESS

- ☐ Physical Activity Moderate☐ Physical Activity Intense
- ☐ Healthy Weight

#### **RISKY BEHAVIOURS**

- ☐ Tobacco Use Basic
  ☐ Tobacco Use Extended
- Marijuana Basic
- ☐ Marijuana Extended
  ☐ Other Drugs Basic
  - Other Drugs Extended
- Alcohol Basic
  - $\square$  Alcohol Extended
- ☐ Gambling Basic
  - $\square$  Gambling Extended

#### SEXUAL HEALTH

- Sexual Health Basic
  - Sexual Health Basic Plus
  - Sexual Health Extended



#### ACADEMIC OUTCOMES

OUTCOIVIES

#### **ACADEMIC OUTCOMES**

- ✓ Language Arts✓ Math
- ✓ Science



#### **DEMOGRAPHIC**

FACTORS

- ✓ Grade
- ✓ Sex

  ☐ Gender Identity
- ☑ Socio-Economic Factors
- ☐ Language Spoken at Home ☐ Grade Repetition
- ☐ Immigrant Status
- ☐ Aboriginal Status
- ☐ Disability
- ☐ Change School☐ Age



### DRIVERS OF STUDENT

OUTCOMES

#### QUALITY INSTRUCTION

- ☐ Effective Learning Time
  ☐ Relevance
- Rigor

#### SCHOOL CONTEXT

- ☐ Bully-Victim
- ☐ Bullying and Exclusion
- $\square$  Bullying, Exclusion, and Harassment
- ☐ Feel Safe Attending this School
- Advocacy at School
- Rick Hansen Foundation
  Inclusive and Accessible Schools

#### **CLASSROOM CONTEXT**

- ☐ Positive Teacher-Student Relations
- ☐ Positive Learning Climate
- ☑ Expectations for Success

#### FAMILY CONTEXT

- ✓ Advocacy Outside of School✓ Aspirations Finish High School
- Aspirations Pursue Trade
- Aspirations College or University



#### 60+ LEADING INDICATORS



#### Choose measures that:



align with provincial initiatives



are designed and tested for each grade



offer in-depth flexibility within a domain

#### Measures for GRADES 7-12



#### SOCIAL-EMOTIONAL

OUTCOMES

#### SOCIAL ENGAGEMENT

- Participate Sports
- Participate Clubs
- Sense of Belonging
- Positive Relationships
- ☐ Read Books for Fun
- ☐ Work Part-Time ☐ Using ICT
- ☐ Volunteer ☐ Using Phone

#### INSTITUTIONAL ENGAGEMENT

- ☑ Values School Outcomes
- Trusky
- ☑ Horrework Behaviour
- Pomework Time
- Positive Behaviour at School

#### INTELLECTUAL ENGAGEMENT

- ☑ Intellectual Engagement Composite
  ☑ Interest and Motivation
- ☑ Elfort
- Skills (Grades) Challenge

#### EMOTIONAL HEALTH

- Armiety
- Depression
- Self-Extrero

#### CAREER PATHWAYS

Aspirations-Career Pathways



#### PHYSICAL HEALTH

OUTCOMES

#### NUTRITION

- ☐ Canada Food Guidelines
- Sweet and fatty foods

#### PHYSICAL FITNESS

- ☐ Physical Activity Moderate
  ☐ Physical Activity Intense
- ☐ Healthy Weight

#### RISKY BEHAVIOURS

- ☐ Tobarco Use Basic
- ☐ Tobacco Use Extended
- ☐ Marijuana Banic ☐ Marijuana Extended.
- Other Drugs Basic
- Other Drugs Extended
- ☐ Alcohol Busic
  ☐ Alcohol Extended
- Gambling Basic
- Gambling Extended

#### SEXUAL HEALTH

- Sexual Health Basic
- Sexual Health Basic Plus
- Sexual Health Extended



#### **ACADEMIC**

OUTCOMES

#### ACADEMIC OUTCOMES

DEMOGRAPHIC

FACTORS

Gonder Identity

Socio-Economic Factors

2 Grade Repetition

☐ Immigrant Status

Aboriginal Status

Charge School

Disability

☐ Age

☐ Language Spokes at Home

- E Language Arts
- Muth.
- Science

Z Grade

Z See



OUTCOMES

#### QUALITY INSTRUCTION

- ☐ Effective Learning Time
- Relevance
- Digger

#### SCHOOL CONTEXT

- ☐ Bully-Victim
- Bullying and Exclusion
- ☐ Bullying, Exclusion, and Harassment
- ☐ Feel Safe Attending this School
- Advocacy at School
- ☐ Rick Hansen foundation
- Inclusive and Accessible Schools

#### CLASSROOM CONTEXT

- Positive Teacher Student Relations
- Positive Learning Climate
- Expectations for Success

#### FAMILY CONTEXT

- Advocacy Outside of School
- Appirations Finish High School
- Assirations Pursue Trade
- Augirations College or University

0.3018 The Learning Sar Inc. Militaghts reserved.

## Trailing vs. Leading Indicators





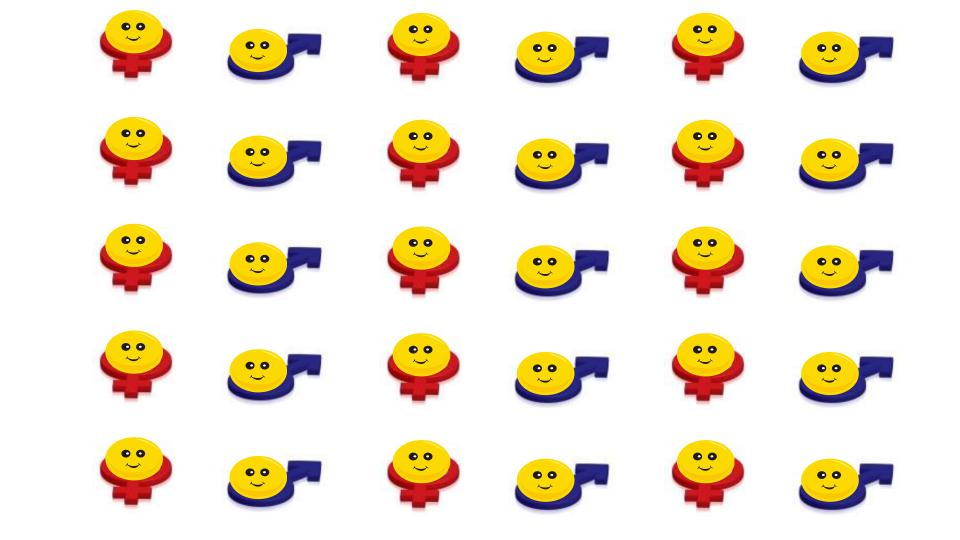
How can we use OurSCHOOL measures to improve school experience and well-being?



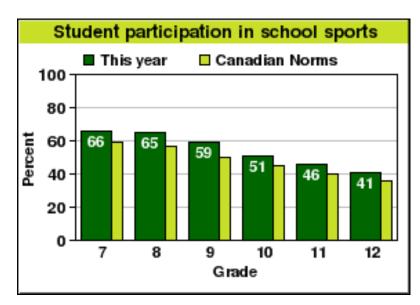


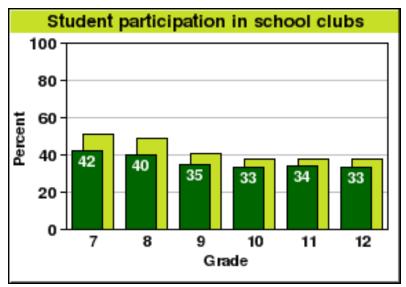
# So what have we learned....

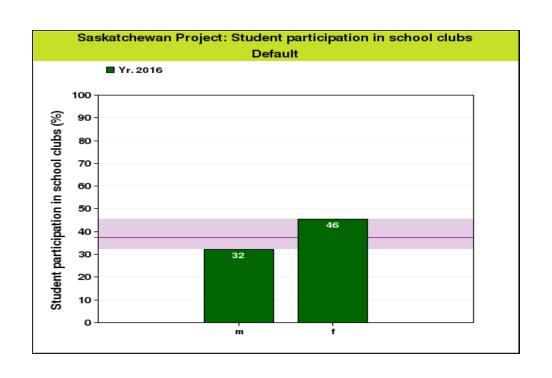


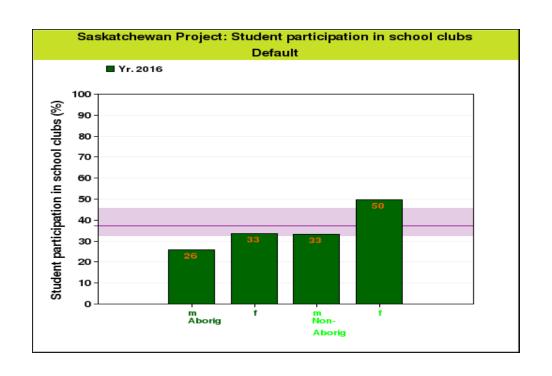


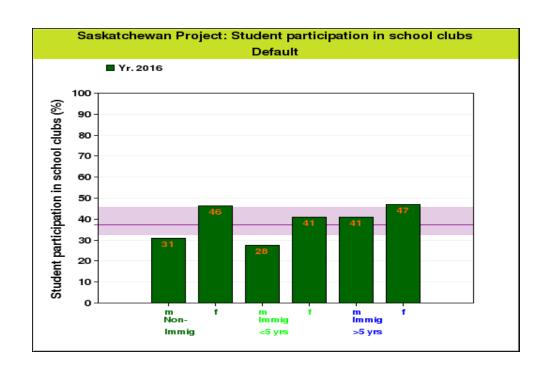
## We participate more in school <u>SPORTS</u> than school <u>CLUBS</u> compared to Canadian students.

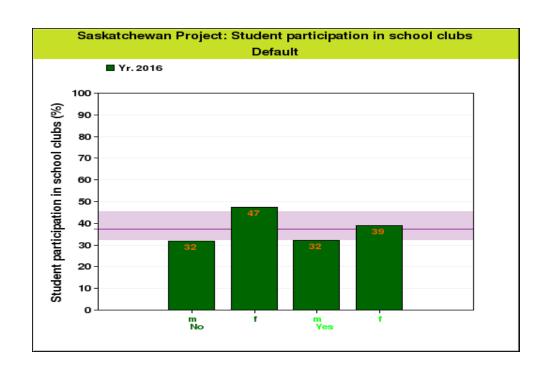


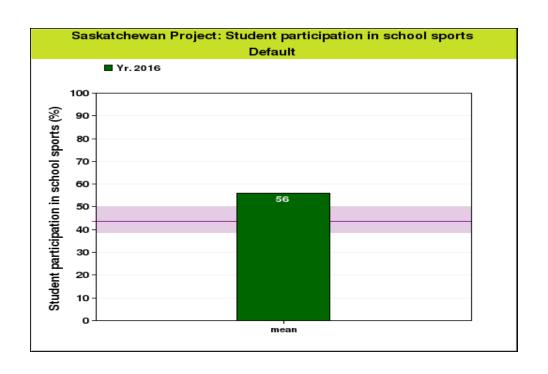


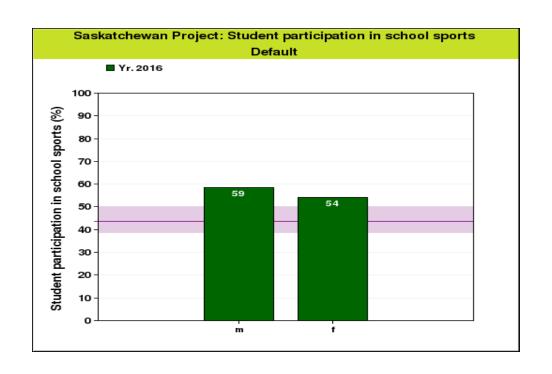


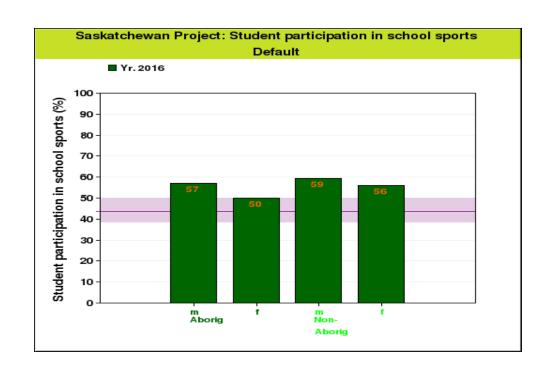


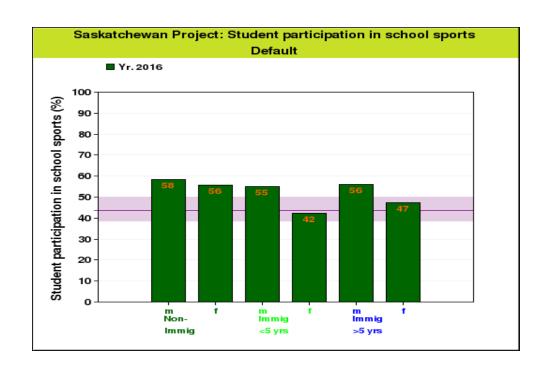


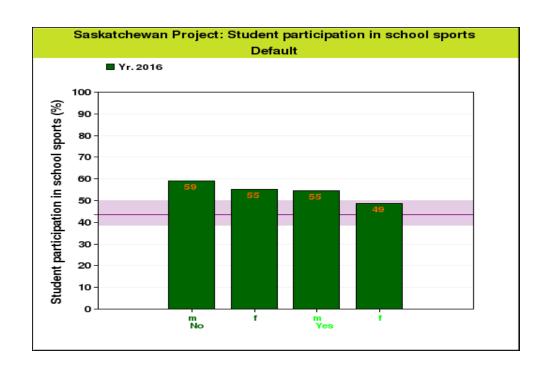




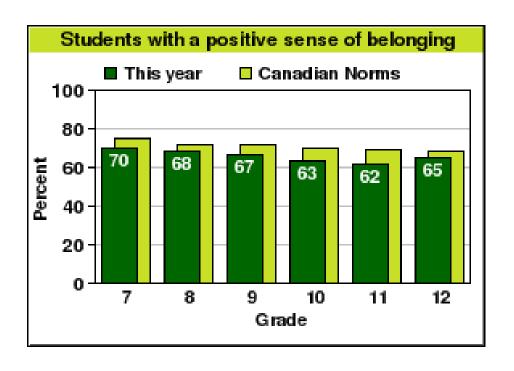




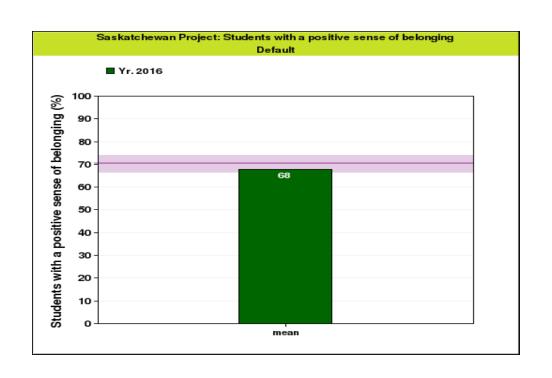


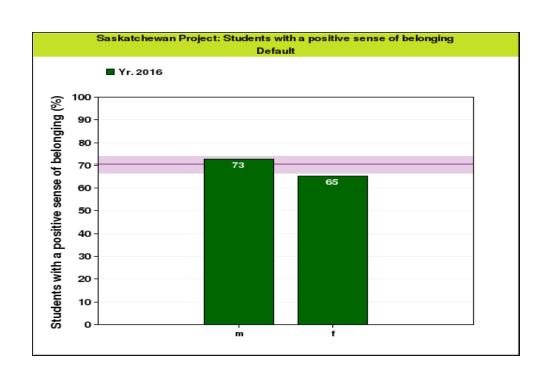


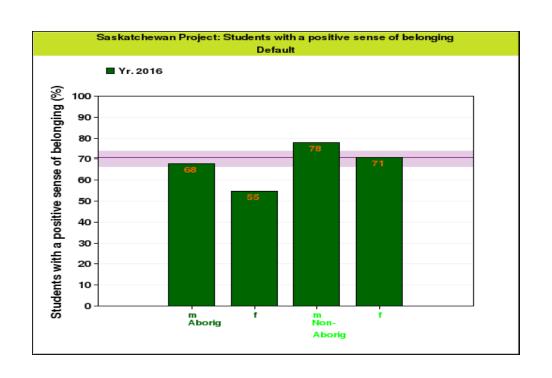
## 1 in every 3 of us feel that we do not have a <u>POSITIVE</u> <u>SENSE OF BELONGING</u> in our school.

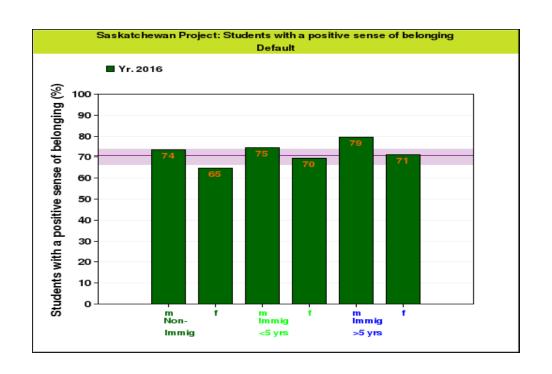


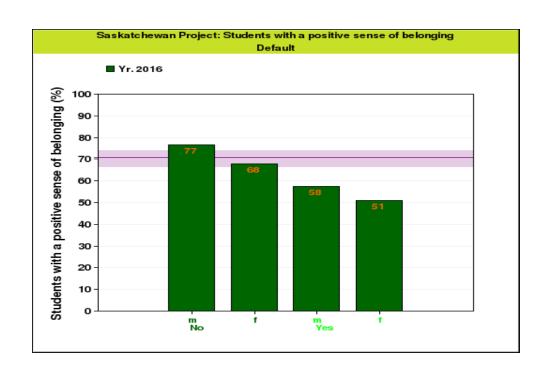
When students have a sense of belonging and purpose at school, they become engaged in the learning process and recognize the relevance of school to their aspirations.



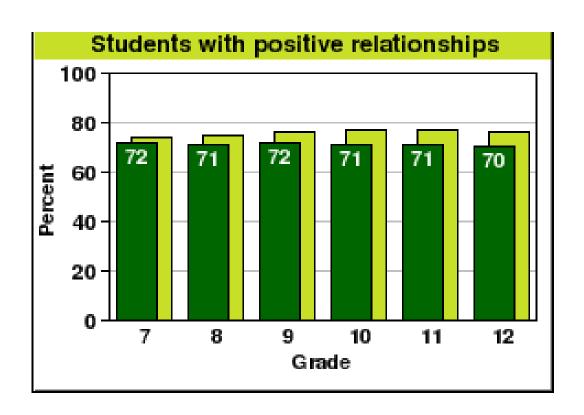


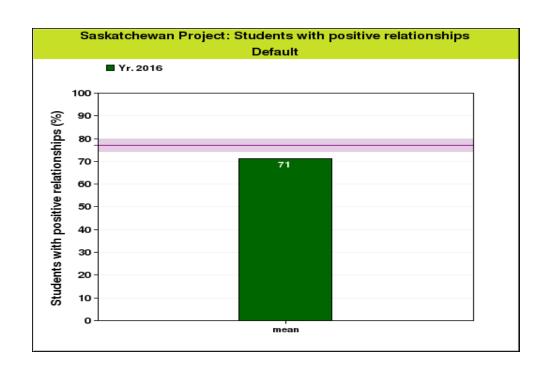


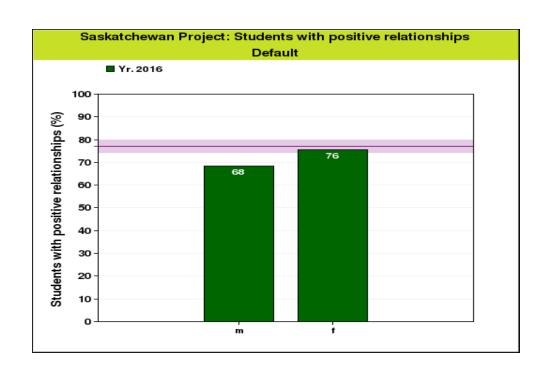


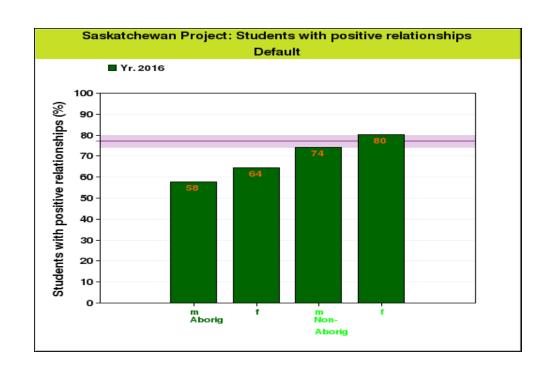


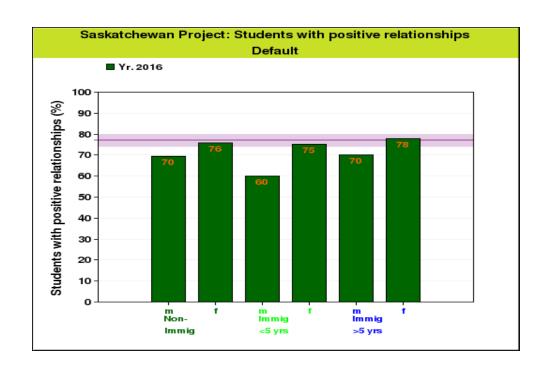
#### We have FEWER POSITIVE FRIENDSHIPS.









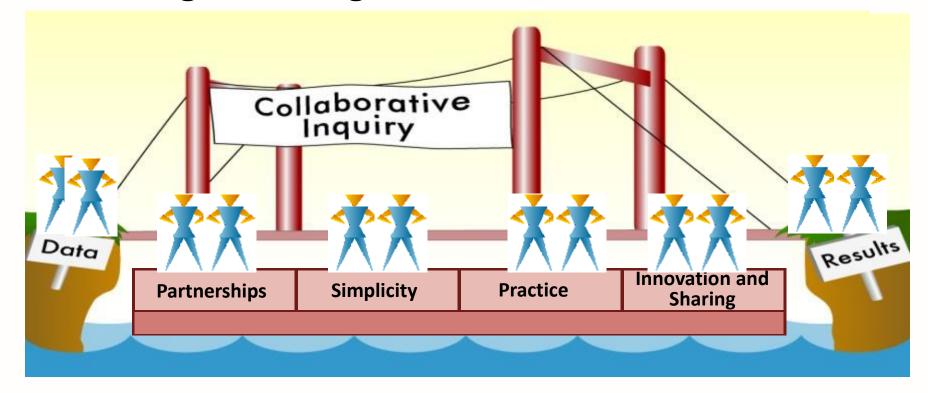


## Developing an Inquiry Habit of Mind

Data almost never provides answers.
 Instead, using data usually leads to more and more focused investigation and to better questions.



## Building the Bridge Between Data and Results





## An Important Bridge

Student Well-being Student Engagement Mental Health

Community Partnerships School Climate

**Insight from Teachers and Parents** 





PACarlton @PACarlton · Jan 4

See you soon Saders! Our break is almost over #missyou #notyourordinaryschool



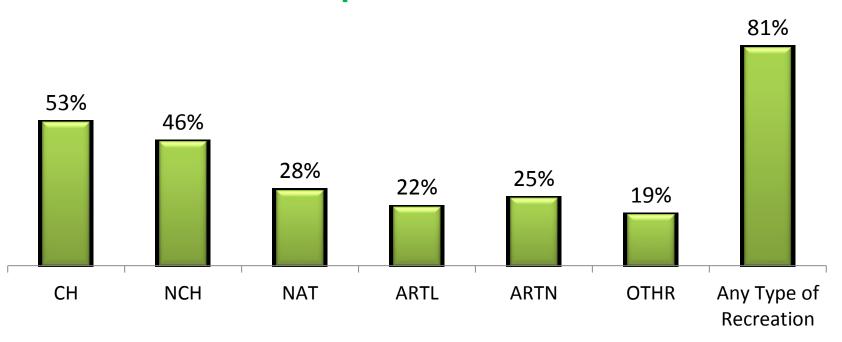


# Student Participation in Recreation

- OurSCHOOL includes:
  - ✓ Participation in School Sports
  - ✓ Participation in School Clubs
  - ✓ Moderate and Intense Physical Activity
- NEW in Sask Participation Outside of School:
  - ✓ Student Participation outside of school
  - ✓ So far 7 school divisions participating

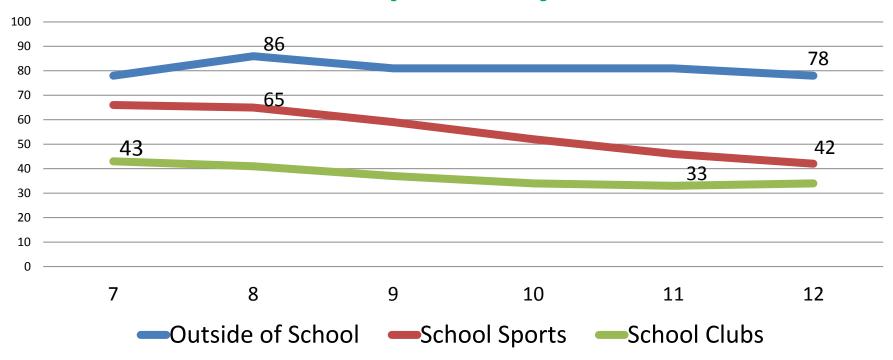
Together these results provide a fuller picture of student participation in school and in the community.

### **Student Participation Outside of School**



(2016-17) 7 School Divisions / 10,819 students

### **Student Participation by Grade Level**



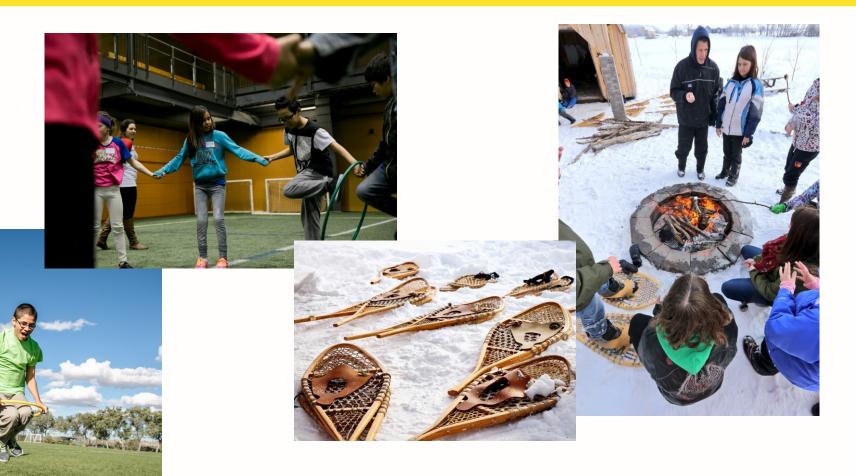
# Participation Highlights: 2016-17

- > 81% participate outside of school in sport, culture or recreation activity
- > 55% participate in school sports (Cdn norm 48%)
- > 37% participate in school clubs (Cdn norm 42%)
- Boys participate more in sports, girls more in clubs
- Aboriginal students and those living in Canada less than 5 years participate less
- Participation declines through the high school years
- Physical activity (moderate and intense) close to national norms and declines through high school years.

# Student Participation in Recreation

- ✓ A reliable measure on provincial participation levels: inside and outside of school
- ✓ Inform planning and policy development in sport, culture and recreation
- ✓ Encourage community and school collaborations to address barriers

School Divisions can compare the provincial aggregate results with their own division-specific results.









#### Cheri Haberstock

Principal, Westview School, South East Cornerstone Honouree, Canada's Outstanding Principals 2017

"Haberstock utilizes data from the Tell Them From Me survey to create goals around academia, student engagement and student wellness. It helped lead to the purchase of an inclusive playground, the only one of its kind in Estevan, where all children can play together."

— <u>Estevan Mercury</u>, February 3, 201**7** 

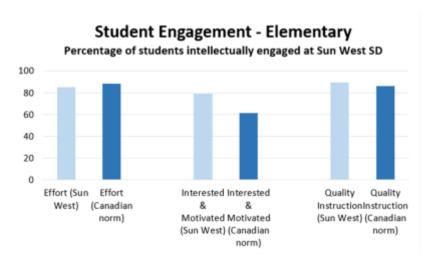
#### Previous open-ended question responses

- "I think that the grade 6-8s should have some sort of play equiptment."
- "I wish that we had some play structures on the 6,7,8 side or at least some swings"
- "play ground equipment on the big kids side like swings or something"

#### 2016-17

 "I also like how there is a new playground because it used to be kind of unsafe."







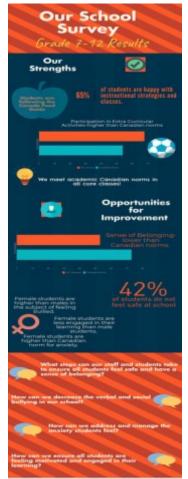














# cultivating the arts







There is only one thing worse than doing nothing about improving the conditions that affect students' success and wellbeing: asking students their opinions about those conditions and then doing nothing.

# Thank You!

Any questions?

## Jacqueline Hagel

Jacqueline.hagel@gov.sk.ca

306-787-9811

## Peter Cullen

peter.c@thelearningbar.com

877-840-2424

