

Kenai Peninsula Borough School District



Kenai Peninsula Borough Assembly
March 7, 2017
Sean Dusek, Superintendent

Students #AKlearns



Podcast conversation for @The_AVLife



Innovation



canvas
BY INSTRUCTURE

Middle school students take to the Tsalteshi Trails to learn about GIS (Geographic Information Systems), use GPS to map a new trail, build a mobile app, and provide research for a story map on the Borough website. The American History teacher and students use Canvas, a Learning Management System (LMS)

Tsalteshi Trail System - Soldotna, Alaska

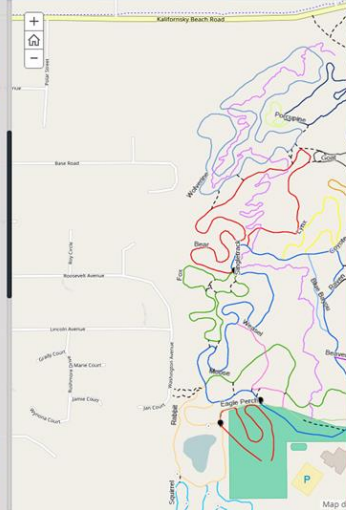
Community History Etiquette & Rules Management & Funding Maps & Apps Trail Tour



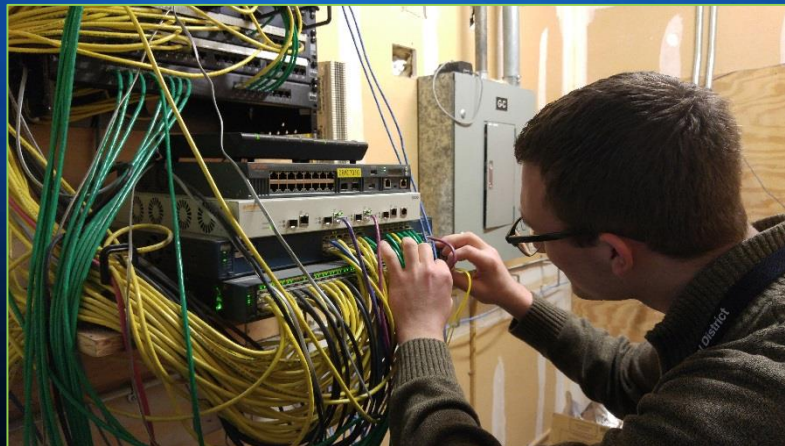
Skyview and Tsalteshi

Skyview Middle School's location relative to the trails allows for unique educational opportunities and experiences. The school has played host to events such as the Arctic Winter Games in 2006, the Besh Cup in 2011 and 2013, and more recently the Region III Cross Country Running championships in 2016.

In 2016, the Kenai Peninsula GIS Users Group partnered with two of teacher, Sheila-Margaret Potthast's 8th grade classrooms to learn about geography. The students learned about trail development, helped GPS a new trail, took a lesson in app building, and provided the research seen within this story map!



#AKlearns



Where are we going? #strategic

- **Mission**

Empower all learners to shape their future

- **Vision**

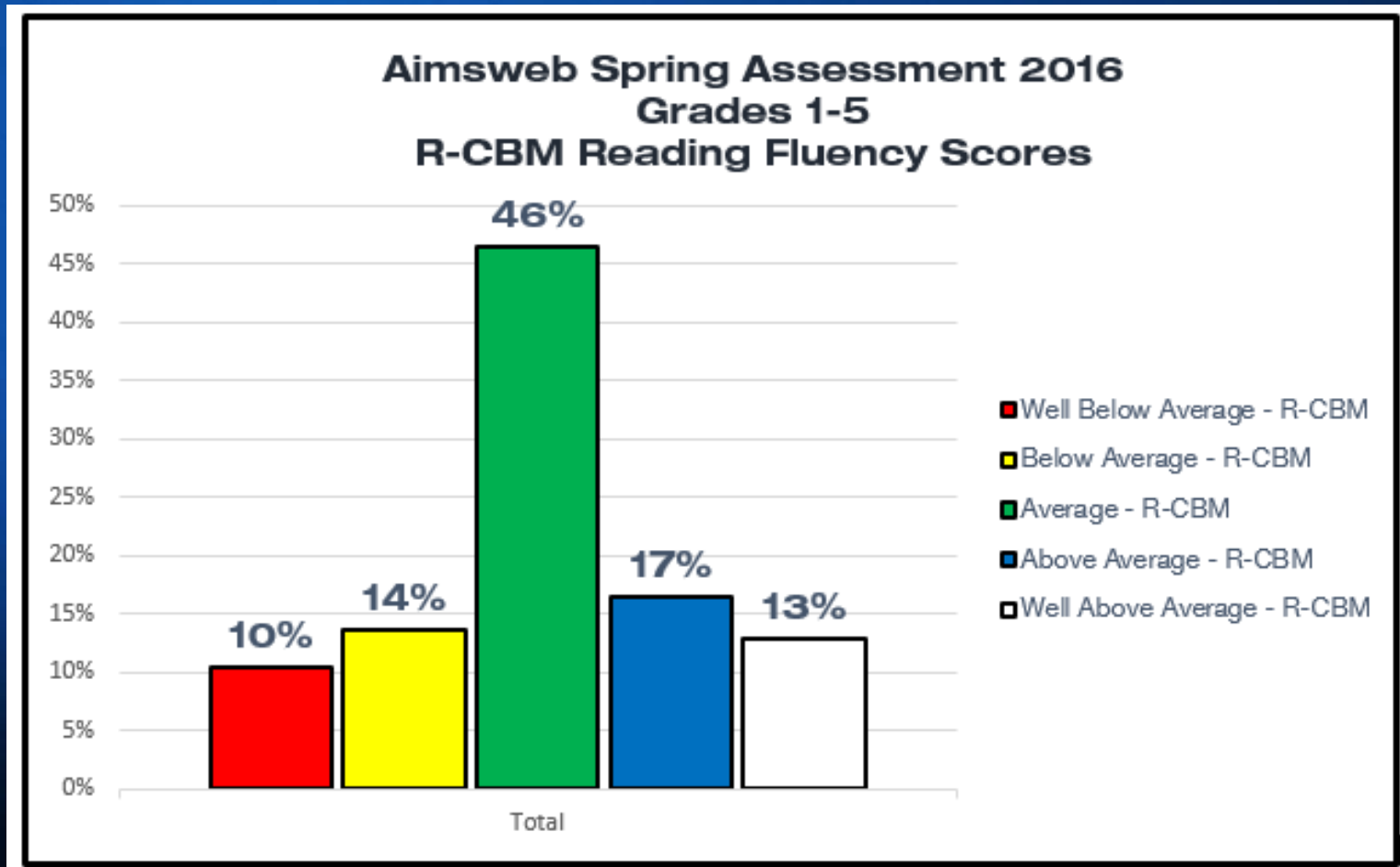
Inspire all learners to pursue their dreams in a rigorous, relevant, and responsive environment.

- **Guiding Principles**

Every KPBSD student will graduate prepared for their future. A KPBSD diploma guarantees a student is ready for college, career, and life.

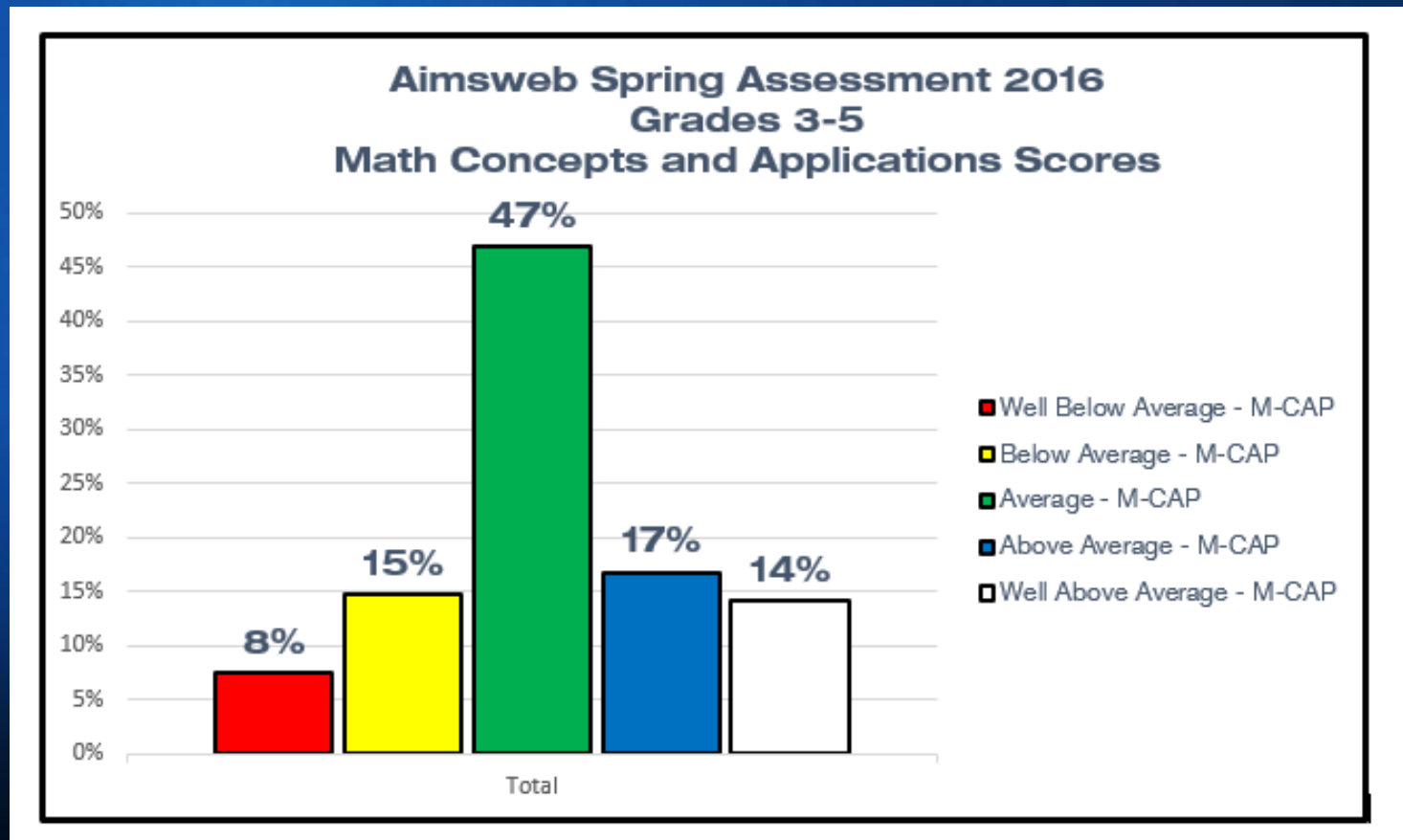
KPBSD Student Results

76% of our students scored average to well above average compared to national peers



KPBSD Student Results

78% of our students scored average to well above average compared to national peers

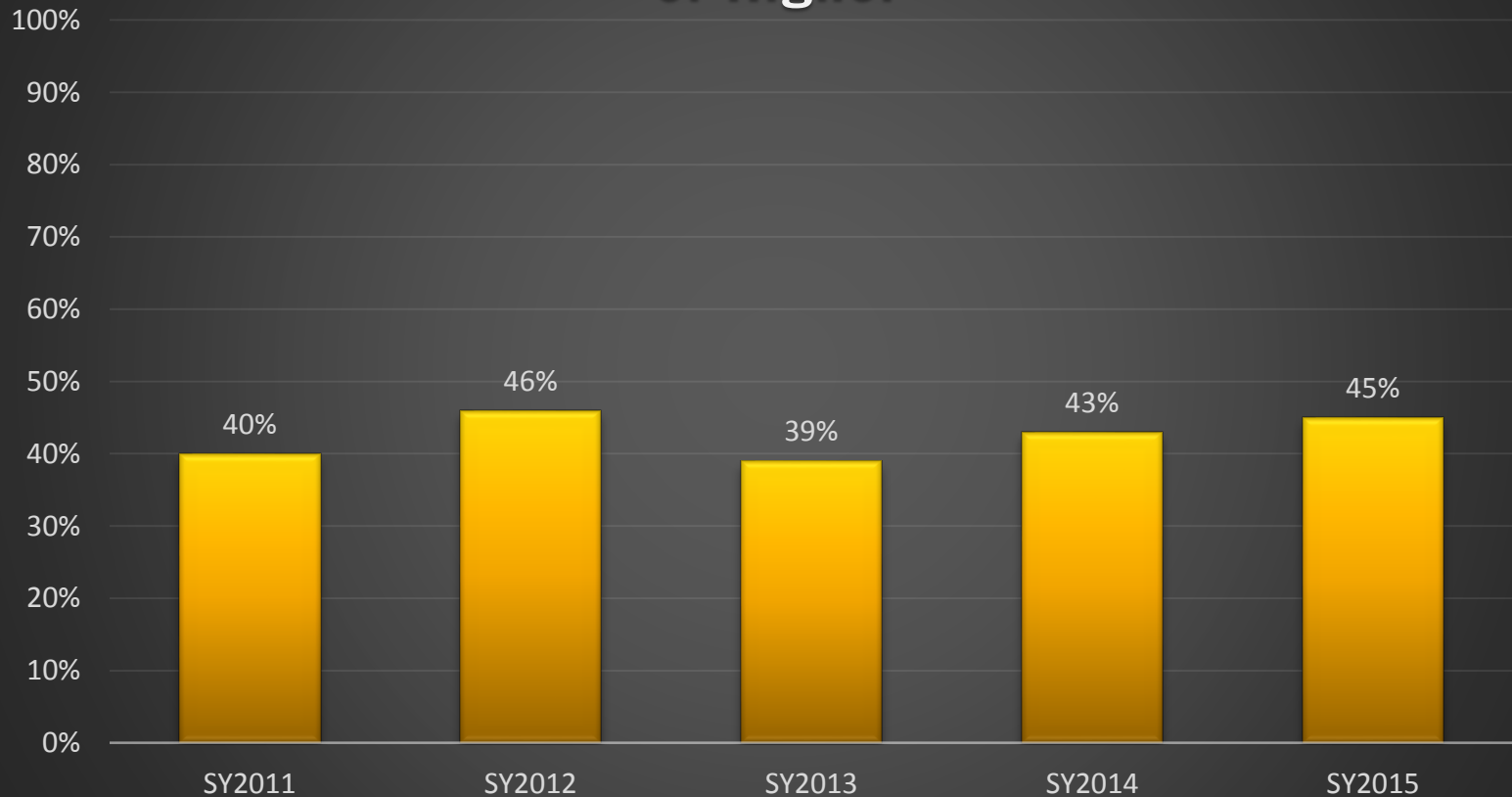


Students Earning Industry Certifications in FY15

Certification/Assessment	#
Food Worker Card	35
NCCER	143
OSHA 10	2
Hazwoper 40	37
Cook Inlet Training Standards	37
Petro-Chemical Health and Safety	37
Adult CPR/AED	42
Infant-Child CPR/First Aid	44
Certified Nursing Assistant	10
Emergency Trauma Technician	26
Personal Care Assistant	6
Certificate of Pharmacy Technician (ExCPT)	?
Total Certificates	<u>419</u>

Advanced Placement

% of AP Students Who Tested and Earned a 3 or Higher



Results

Tech Prep and Jumpstart

239 Students

49 Tech Prep students + 190 Dual Credit students

Earned 416 Credits

121 Tech Prep + approximately 295 Dual Credit

KPBSD Student Results

College and Career Readiness

94% Graduation rate CTE Concentrators
(students taking four or more CTE classes)

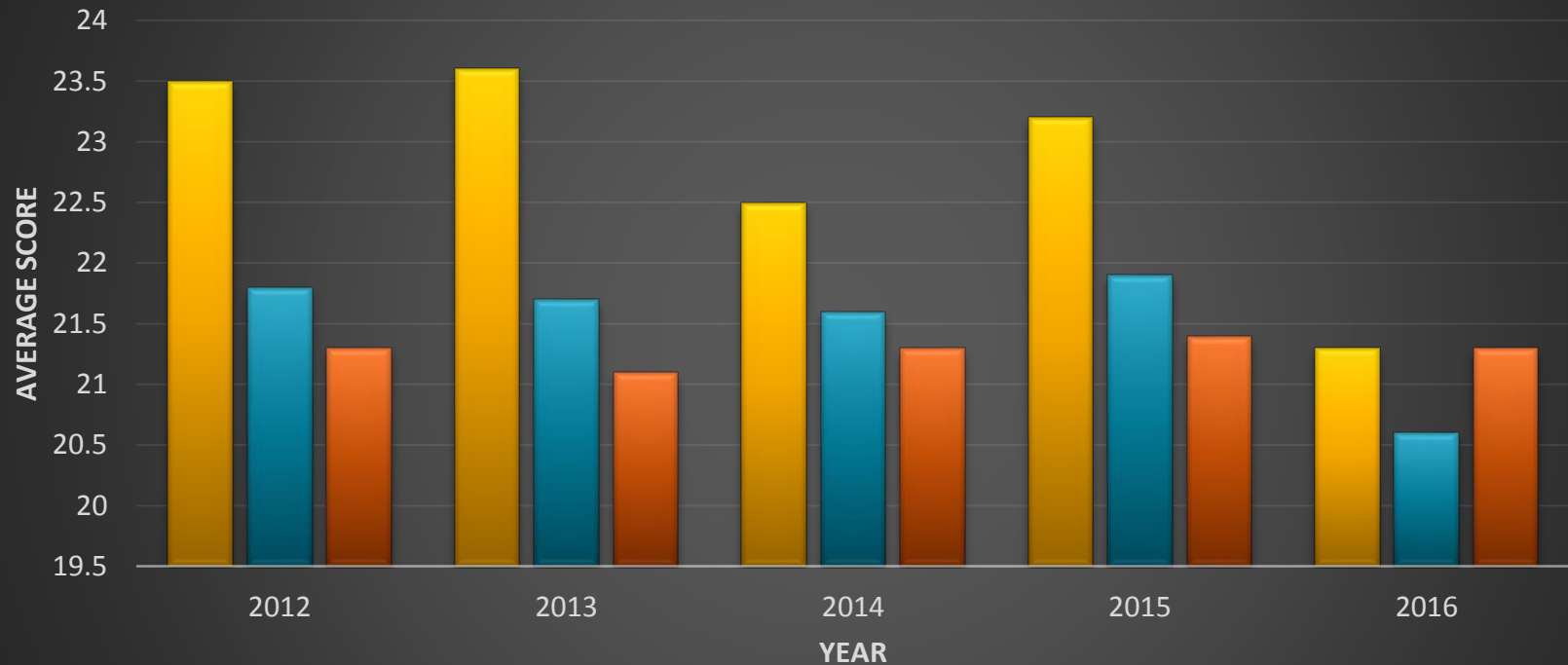
82% KPBSD graduation rate

258 students completed **460** college
courses at Kenai Peninsula College (KPC)

239 students earned college tech prep credits

Reading Results

ACT Five Year Trend - Reading District - State - Nation

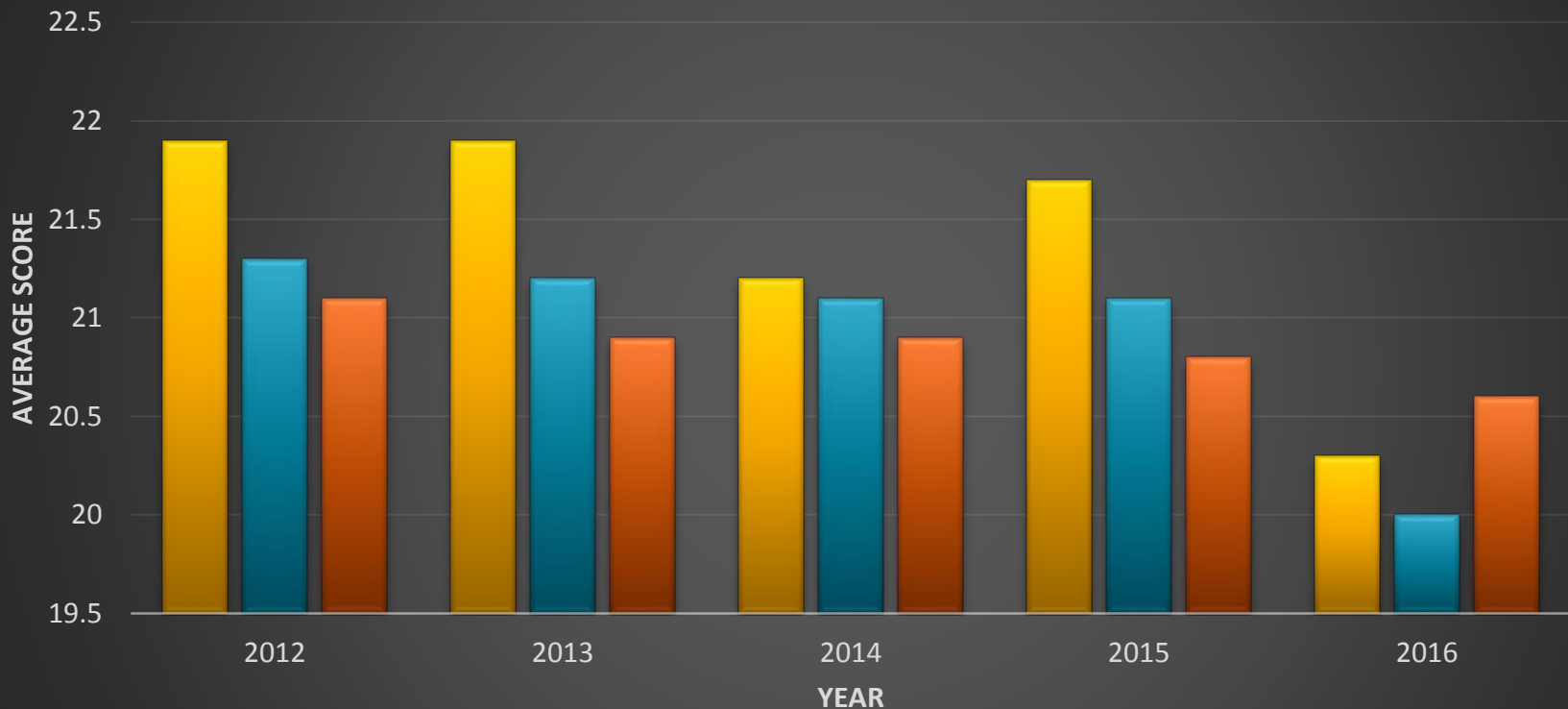


National Data from ACT Profile Report - National (2016)
State & District ACT College Readiness Letter - 8/24/2016

■ Reading District ■ Reading State ■ Reading Nation

Math Results

ACT Five Year Trend - Mathematics District - State - Nation



National Data from ACT Profile Report - National (2016)
State & District ACT College Readiness Letter - 8/24/2016

■ Math District ■ Math State ■ Math Nation

Budget

FY18 Budget assumes Status Quo funding

Health Care continues to be the biggest cost driver to KPBSD

Maximum Funding

April 4 Board approval of KPBSD budget

Thank You! Questions?



The mission of the Kenai Peninsula Borough School District is to develop productive, responsible citizens who are prepared to be successful in a dynamic world.