

Future is Bright!



**Career and Technical Education
&
School Counseling Program**

Career and Technical Education



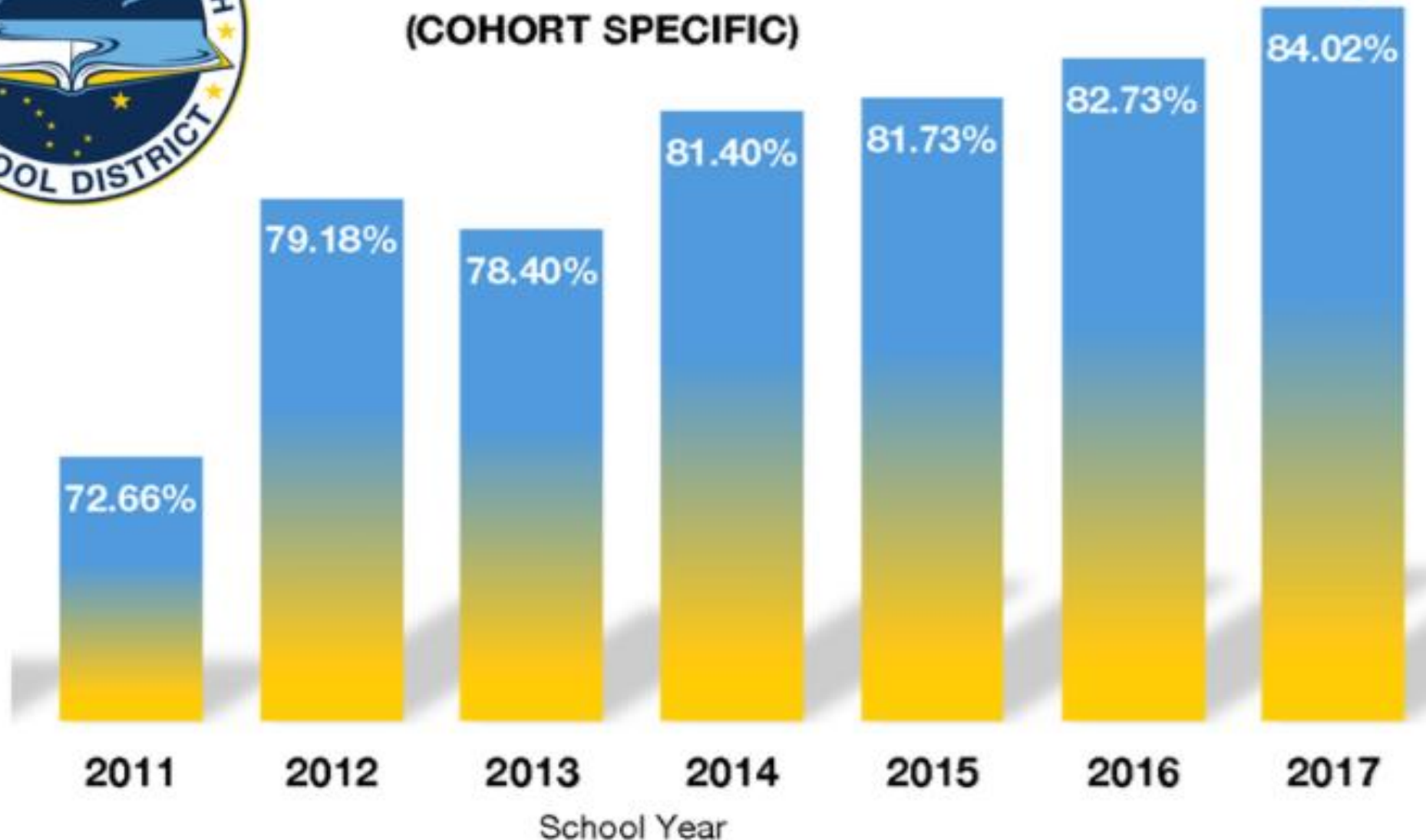
 **CTE**™ Learning that works for Alaska

Matt Widaman
CTE Coordinator

KENAI PENINSULA BOROUGH SCHOOL DISTRICT

GRADUATION RATE

2011 - 2017
(COHORT SPECIFIC)



Graduation Rates for CTE – KPBSD Concentrators

Concentrators Grades 9-12	123	128	90.00%	96.09%	106.77%	2016- 2017
Gender						
Male	80	84	90.00%	95.24%	105.82%	
Female	43	44	90.00%	97.73%	108.59%	
Concentrators Grades 9-12	142	153	90.00%	92.81%	103.12%	2015- 2016
Gender						
Male	79	89	90.00%	88.76%	98.62%	
Female	63	64	90.00%	98.44%	109.38%	
Concentrators Grades 9-12	130	141	80.00%	92.20%	115.25%	2014- 2015
Gender						
Male	83	93	80.00%	89.25%	111.56%	
Female	47	48	80.00%	97.92%	122.40%	

Participant: A secondary student who has been enrolled in any CTE course.
Concentrator: Student that completes 2.0 credits in the same pathway.

FEMALE PARTICIPANTS- CONCENTRATORS

	Female Participants	Female Concentrators	
• 2013-2014	616	52	8.44%
• 2014-2015	569	58	10.1%
• 2015-2016	565	69	12.2%
• 2016-2017	599	49	8.18%

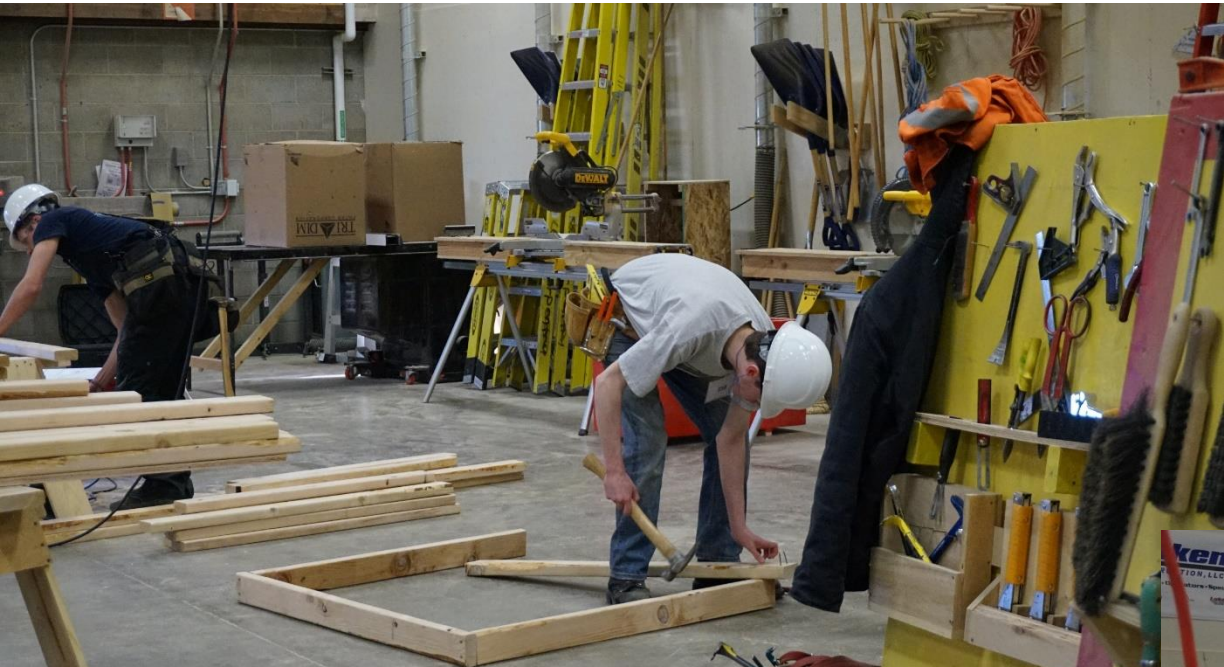
Data from Department of Early Education and Development- Alaska- Perkins Accountability Counts
<https://www.eed.state.ak.us/tls/CTE/Perkins/Reports>

MALE PARTICIPANTS- CONCENTRATORS

	Male Participants	Male Concentrators	%
• 2013-2014	769	107	13.9%
• 2014-2015	744	95	12.7%
• 2015-2016	766	88	11.4%
• 2016-2017	742	94	12.6%

Data from Department of Early Education and Development- Alaska- Perkins Accountability Counts
<https://www.eed.state.ak.us/tls/CTE/Perkins/Reports>

SkillsUSA Construction- King Career Center



Kenai Chapter- 2 State Officers and 2 State Champions

NAME		Event	Place
Carlos	Caballero	Related Technical Math	2
Carlos	Caballero	Technical Drafting 1st Year	1
Chelsea	Plagge	Culinary Arts	1
Chelsea	Plagge	Related Technical Math	3



Homer High SkillsUSA - One State Champion and several top 3 finalists

School	First Name	Last Name	Contest	Place
Homer High School	Jonathen	Bice	Culinary Arts	3
Homer High School	Sean	Blaine	Welding Sculpture	3
Homer High School	Samantha	Martin	Culinary Arts	2
Homer High School	Samantha	Martin	Job Skill Demonstration Open	1
Homer High School	Cole	Socha	Carpentry	3
Homer High School	Ellie	Syth	Photography	3



State SkillsUSA



Culinary Arts Competition

Doug Gordon- Alaska SkillsUSA Advisor 2018

Soldotna High School





School	First	Last	Event	Place
Soldotna High School	Vydell	Baker	281 Extemporaneous Speaking	3
Soldotna High School	Zian	Dalton	256 Crime Scene Investigation	3
Soldotna High School	Zian	Dalton	256 Prepared Speech	3
Soldotna High School	Derek	Lewis	303 Crime Scene Investigation	3
Soldotna High School	Derek	Lewis	303 Extemporaneous Speaking	1
Soldotna High School	Derek	Lewis	303 Job Interview	1
Soldotna High School	Derek	Lewis	303 Prepared Speech	1
Soldotna High School	Quinn	Lucas	390 Crime Scene Investigation	3
Soldotna High School	Quinn	Lucas	390 Prepared Speech	2
Soldotna High School	Maguire	Merriman	244 Action Skills	1
Soldotna High School	Maguire	Merriman	244 Employment Application Process	1

Soldotna High Results

5 state Champions

2 state officers

Qualify for Nationals

Soldotna SkillsUSA Chapter

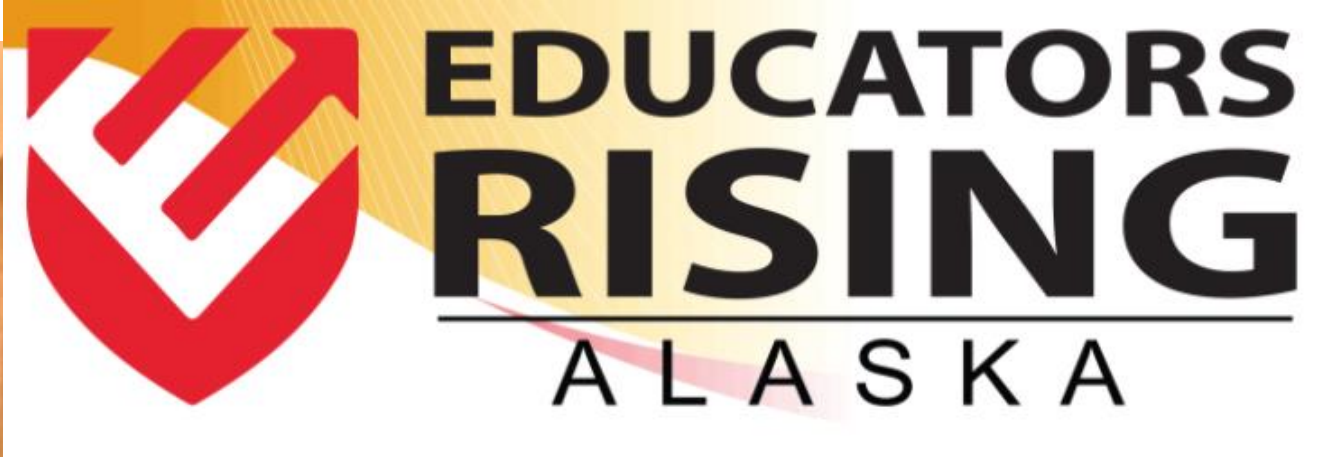
5 state Champions

2 state officers

Qualify for Nationals



Educators Rising – Alaska- Kenai Peninsula Chapter



Ed Rising State Results

Yareth Santana- 2nd place in K-3 Literature
She collaborated with Andrea Rodriguez from SoHi writing and illustrating a bilingual (English/Spanish) children's book.

Dulce Santana - 3d place in K-3 Literature
She wrote and illustrated a children's book.

Andrea Rodriguez - 2nd place in K-3 Literature
She collaborated with Yareth Santana from KCHS writing and illustrating a bilingual (English/Spanish) children's book.

Elizabeth Lisenby - 5th place in K-3 Literature
She wrote and illustrated a children's book.

Paulyne Catatutan - 2nd place in presenting Supportive Services.
Paulyne presented an interview and research on the position of Physical Therapist working with students in the school district.

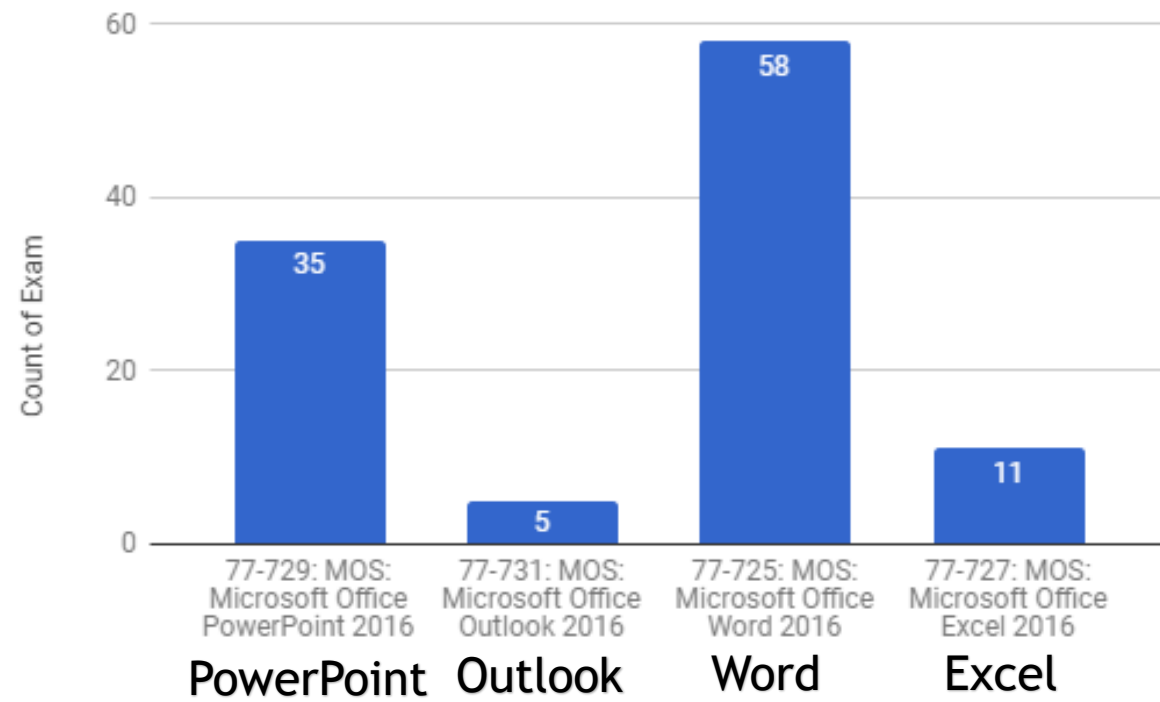




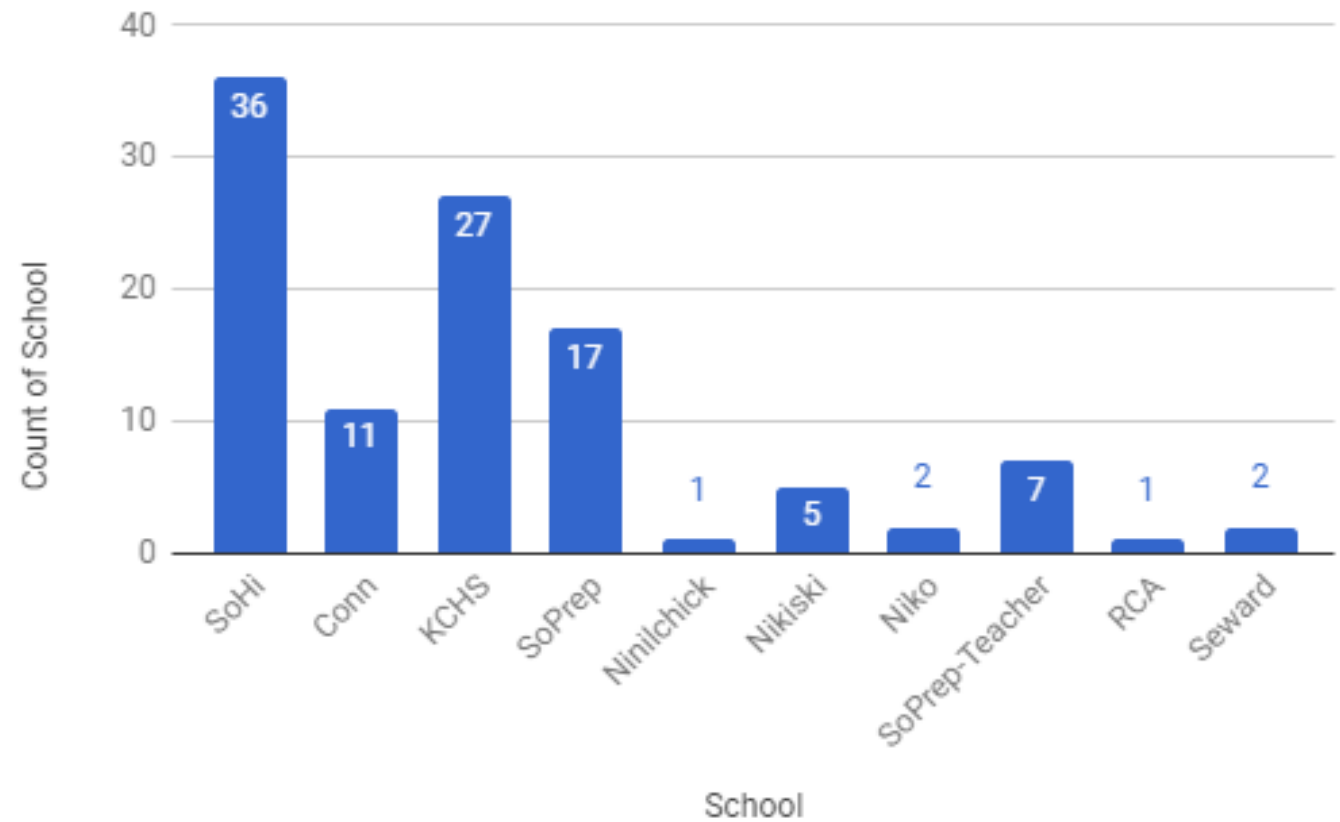
Microsoft Certification Courses- Darren Jones- distance Education



Count of Exam



Count of School

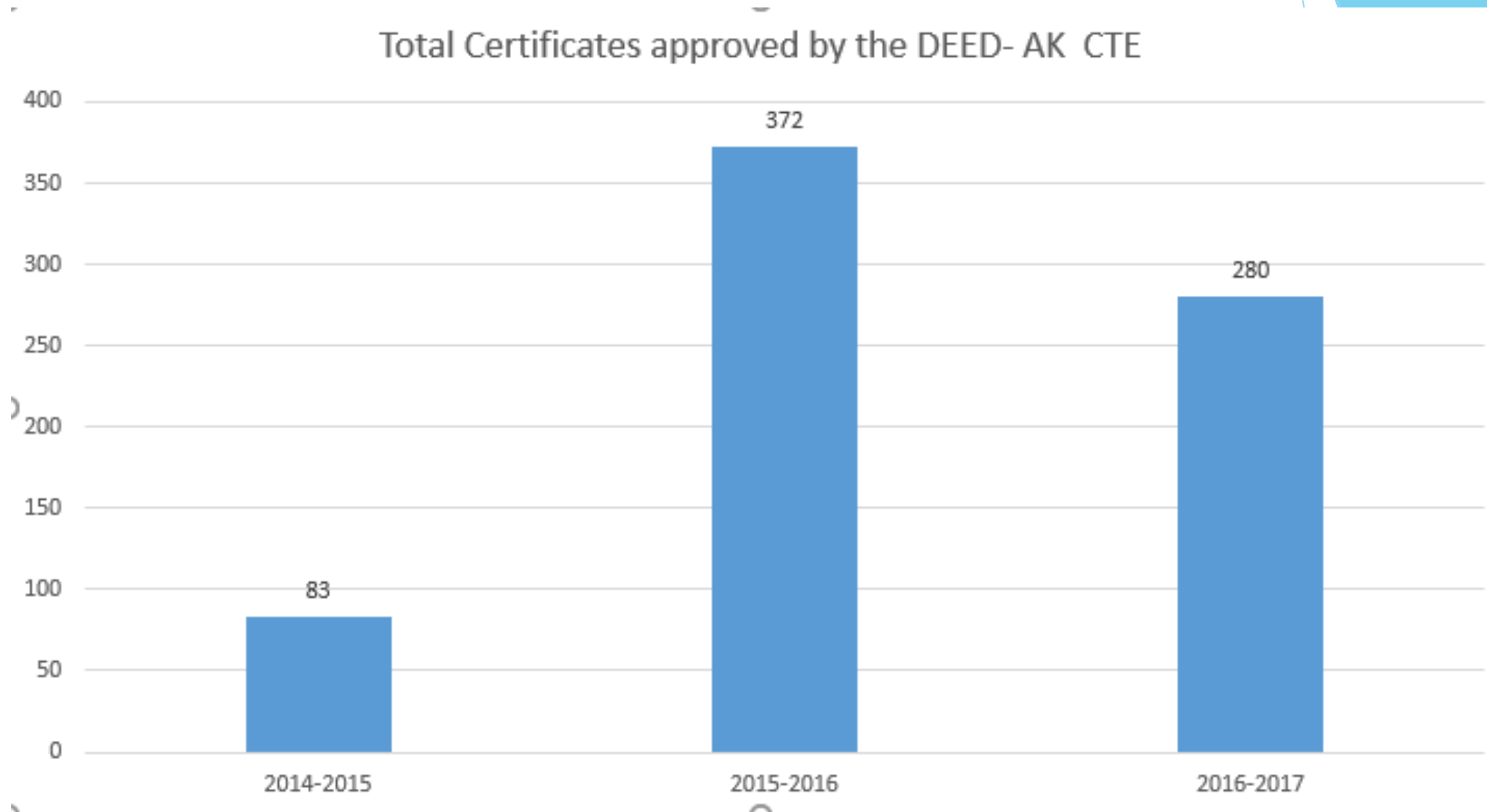


Two KPBSD Distance Learning Students have been invited to represent Alaska in the National Microsoft Championships!

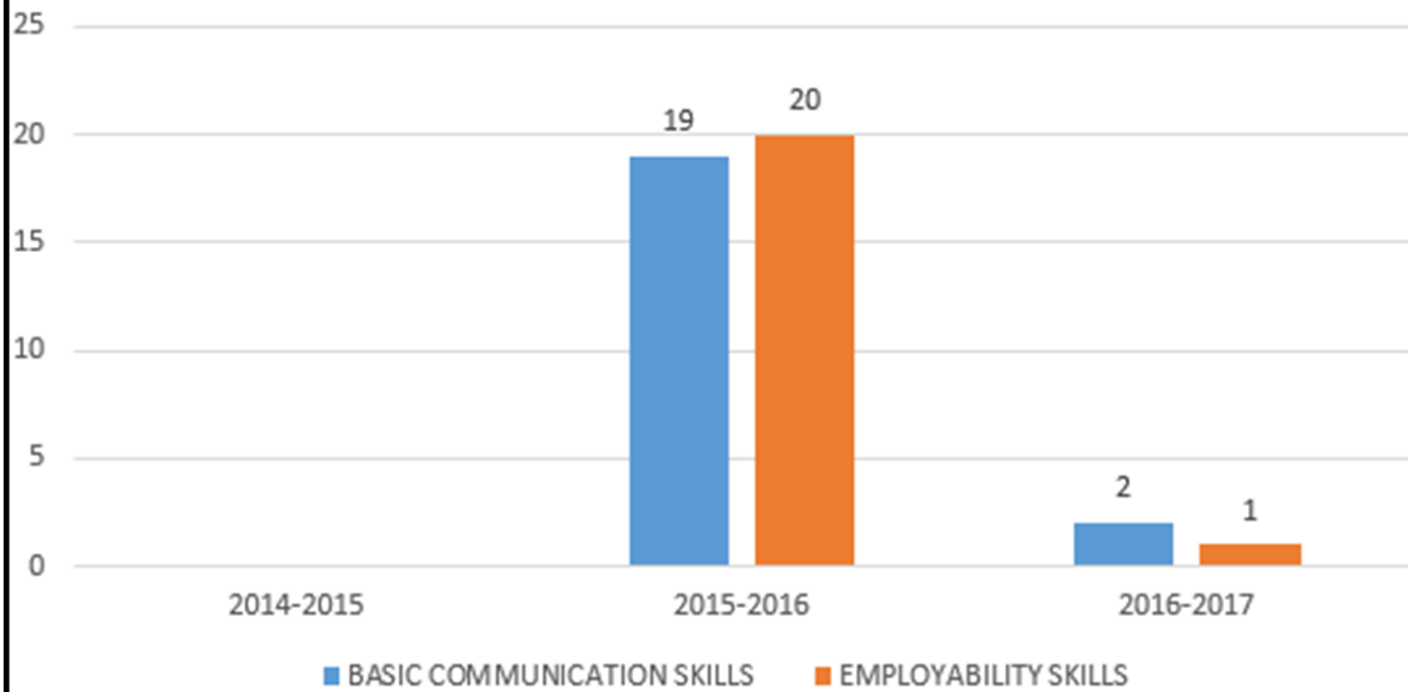
Caitlin Painter, 11th grader at Ninilchik High and Ethan Bott, 12th grader at SoHi



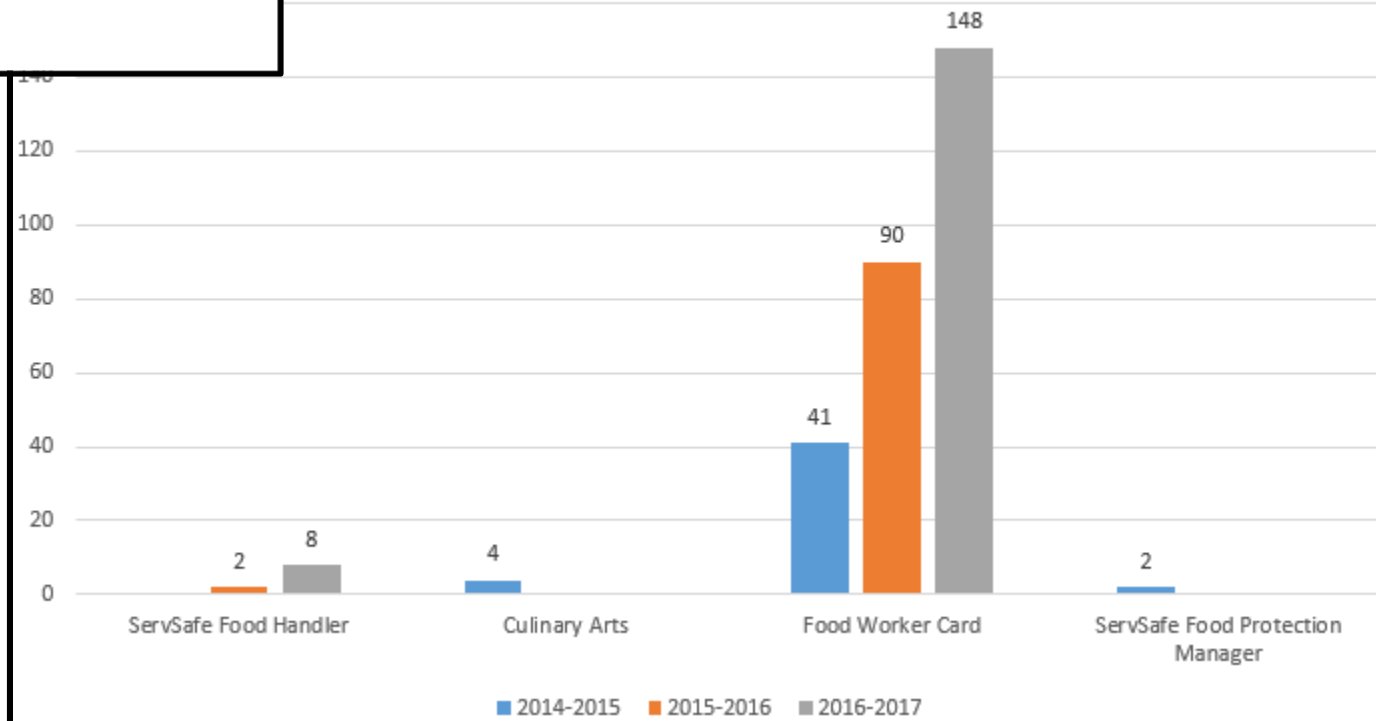
CTE Certifications As approved by AK Department of Education



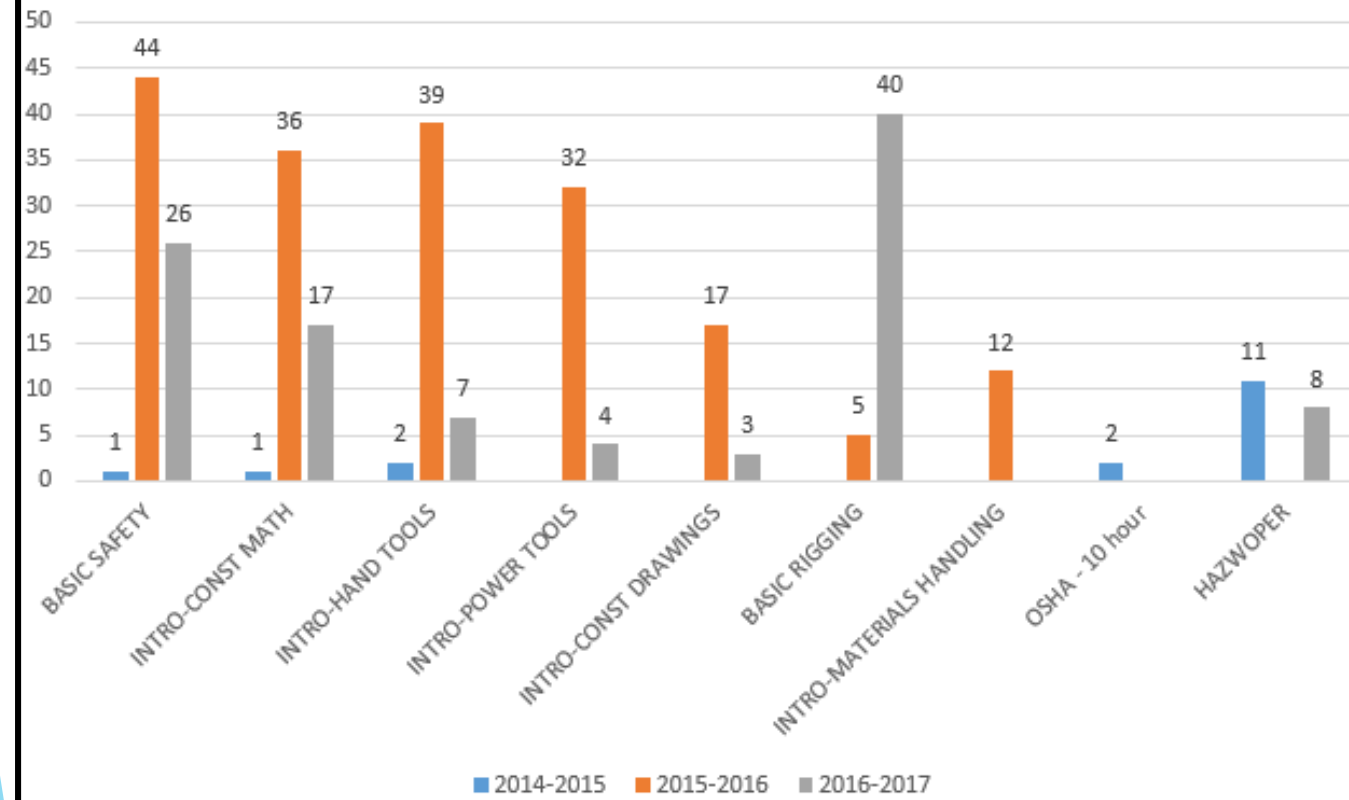
EMPLOYABILITY



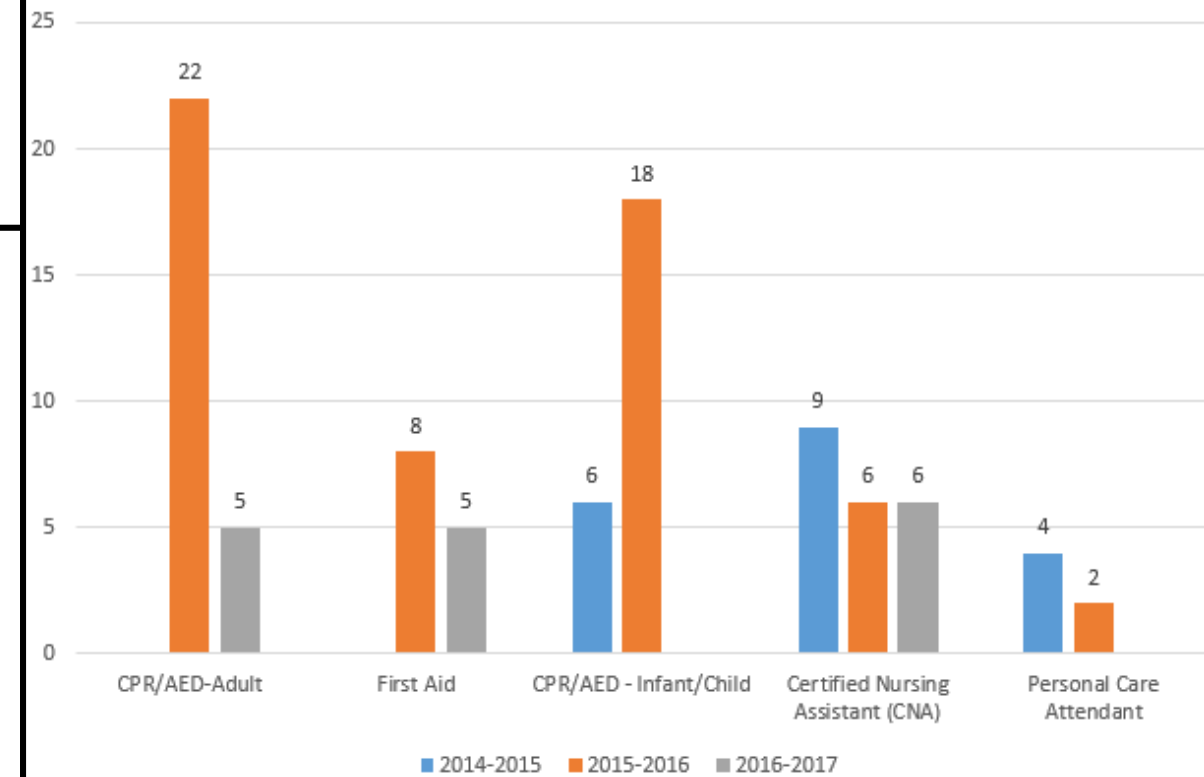
Food Service



Industry Safety



Health Care



Academies- Districtwide

▶ Past

- ▶ Fire Fighting- KPC- Partnered with Nikiski Fire Station 2
- ▶ Nanwalek- on site- 12 students trained in CPR/First Aid- First week of April
- ▶ AVTEC - Basic Training- Fire fighting- Marine Certification - Homer and Seward- April

▶ Future

- ▶ Alaska Petroleum Academy- District Wide- Central Peninsula- Southern Peninsula
 - ▶ **3 separate courses**
- ▶ Kenaitze Indian Tribe- Spirit Lake and K' Beq Campground and historical site- Cabins
- ▶ Emergency Trauma Technician - June 18-22 KPC Hosting – 16 students-
- ▶ Seldovia/Nanwalek- Academy- June 11-14

Firefighting Academy- Nikiski Fire Station 2

Tony Prior-Battalion Chief/Training Officer
City of Kenai Fire Department
Joe Thornton- Workforce Development- KPC



https://www.facebook.com/KPBSD-Career-and-Technical-Education-1125319260841560/

Facebook interface for KPBSD Career and Technical Education. The page features a profile picture of the Kenai Peninsula Borough School District logo, which includes a seagull, mountains, and an open book, with the text "KENAI PENINSULA BOROUGH SCHOOL DISTRICT" and "Today's schools educating for tomorrow". The page name is "KPBSD Career and Technical Education". The navigation menu includes Home, About, Photos, Videos, Posts, and Community, with a "Create a Page" button. The main content area shows a photo of a welder in a dark protective suit and mask working on a metal piece. Below the photo are interaction buttons: "Liked", "Following", "Share", and "Send Message". The right sidebar shows the "Education" category and a "Community" section with "See All" and a list of actions: "Invite your friends to like this Page", "67 people like this", "68 people follow this", and "Jason Widaman and 7 other friends like this".



KPBSD Career and Technical Education

Home

About

Photos

Videos

Posts

Community

Create a Page



Liked Following Share ...

Send Message

Status Photo/Video

Write something on this Page...

Photos

Education

Community See All

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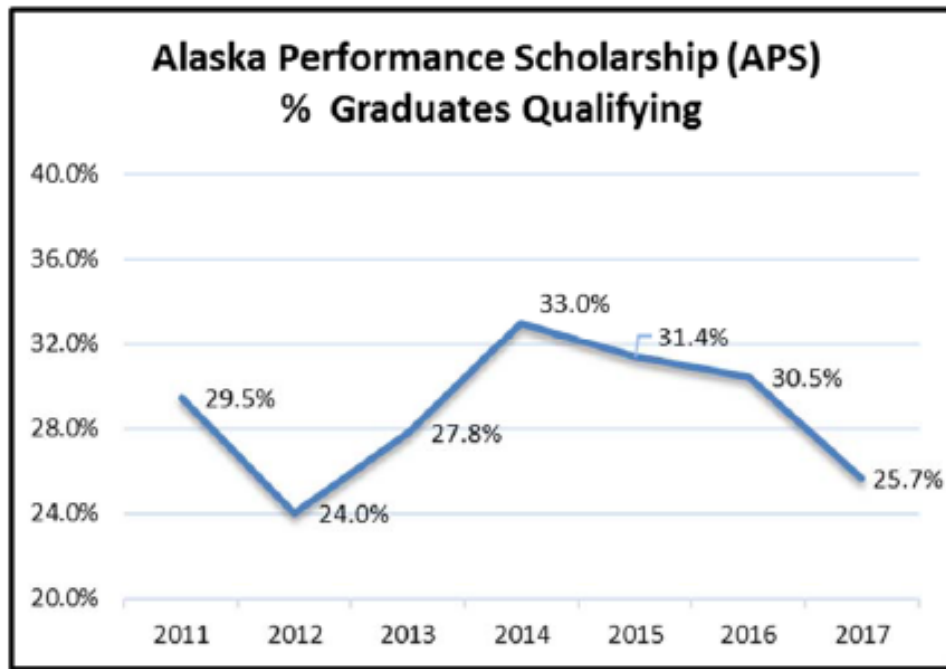
Counseling Report



Leslie Fazio
KPBSD Lead School Counselor

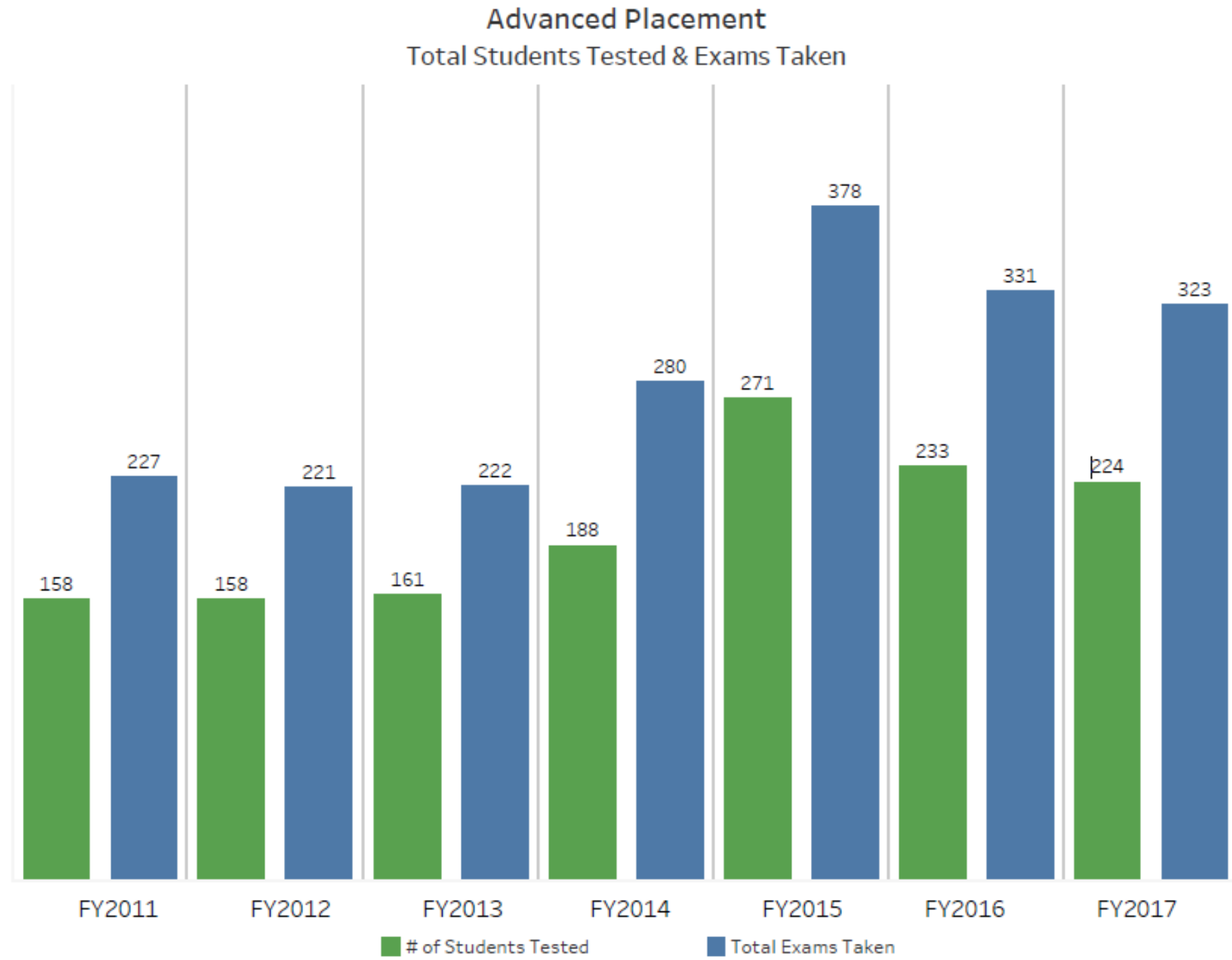
Alaska Performance Scholarship

- ▶ The first graduating class to be eligible for the APS was in summer of 2011. In 2012 the course requirement for eligibility became more rigorous. Course requirements continued to step up through the 2015 school year at which time they “top” out.



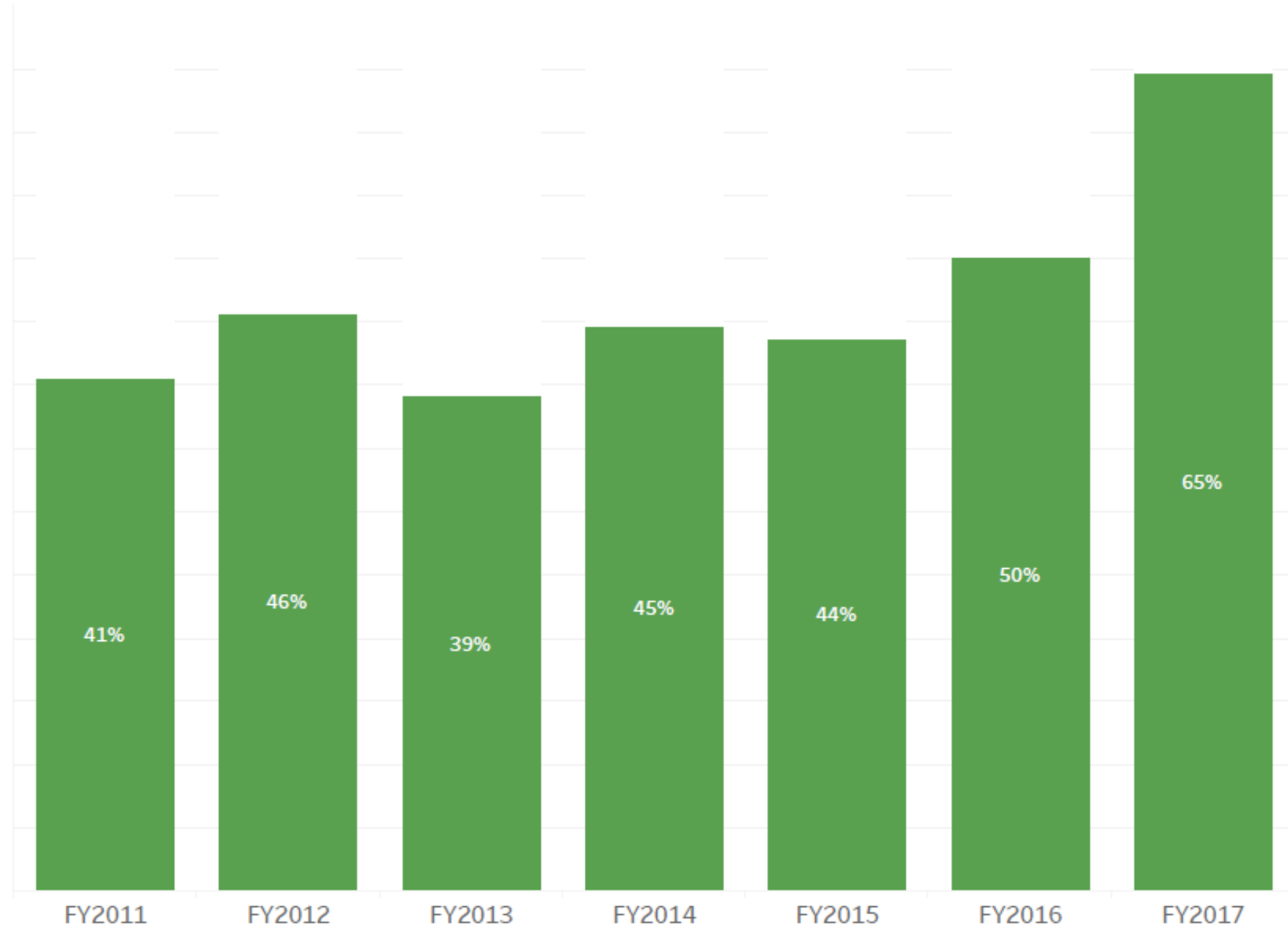
Advanced Placement

Total Students Tested & Exams Taken



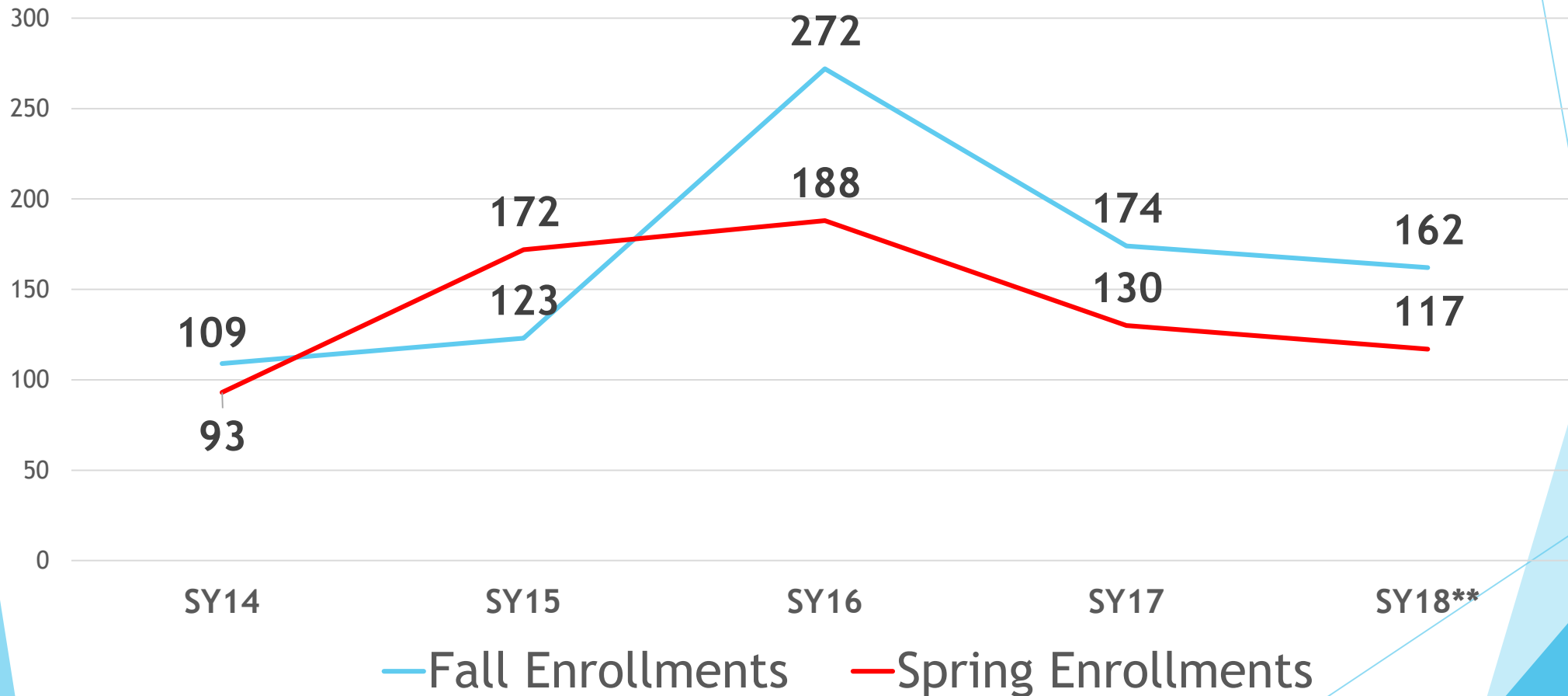
Advanced Placement

Advanced Placement
% of AP Students who tested and earned a 3 or higher



SY2017 KPC Student Enrollments

**Due to Registration Changes at UAA/KPC, KPBSD Counselors are not fully aware of Dual Enrollments



Concurrent Credit Courses

- ▶ KPC/UAA Courses taught for Dual Credit
- ▶ Taught:
 - ▶ At local High Schools
 - ▶ By high school teachers who are also Adjunct Professors
 - ▶ During the day in the high school bell schedule
 - ▶ Cost to Student: \$40 per credit (Regular \$200; JumpStart \$100)
- ▶ Soldotna High School
 - ▶ WRTG 111: James Harris
- ▶ Kenai Central High School
 - ▶ MATH 151: Kathleen Herring

FY 2017 Tech Prep Career and Technical Education courses in the KPBSD that earn college credit

52 total students

8 different high schools

Male 17

Female 39

Course	Student Number	Tech Prep*	Cr. Value	Cr. Total
Justice 2	2	4%	3	6
Computer Apps 1 and 2	20	37%	3	60
Computer Apps 3	17	32%	3	41
Certified Nursing Assistant	7	14%	6	42
Medical Terminology	6	12%	3	18
Totals	52			167

*- The tech prep percentage is based off the total number of students

Update the Information in your Personal Learning and Career Plan.

- My Personal Information +
[View](#)
- My Career Goals +
[View](#)
- My Education Plans -

What are your educational plans after high school?

Last saved on 4/17/2018

<input type="checkbox"/> Bachelor's degree (4 years)	<input type="checkbox"/> Military
<input type="checkbox"/> Associate degree (2 years)	<input type="checkbox"/> Employment
<input type="checkbox"/> Certificate	<input type="checkbox"/> No plan at this time
<input type="checkbox"/> Apprenticeship	<input type="checkbox"/> Other

[Save Information](#)

Career Clusters of Interest

What career clusters interest you?

Last saved on 4/17/2018

<input type="checkbox"/> Agriculture, Food, and Natural Resources	<input type="checkbox"/> Hospitality and Tourism
<input type="checkbox"/> Architecture and Construction	<input checked="" type="checkbox"/> Human Services
<input type="checkbox"/> Arts, Audio/Visual Technology, and Communications	<input type="checkbox"/> Information Technology
<input type="checkbox"/> Business Management and Administration	<input type="checkbox"/> Law, Public Safety, Corrections, and Security
<input checked="" type="checkbox"/> Education and Training	<input type="checkbox"/> Manufacturing
<input type="checkbox"/> Finance	<input type="checkbox"/> Marketing
<input type="checkbox"/> Government and Public Administration	<input checked="" type="checkbox"/> Science, Technology, Engineering, and Mathematics
<input type="checkbox"/> Health Science	<input type="checkbox"/> Transportation, Distribution, and Logistics

[Save Information](#)

Personal Learning and Career Plan (PLCP)

- Students now select from different options for their education plans based on interest
- Students now have multiple options and can save multiple occupation interests

Occupations and Clusters of Interest (Most recently saved)

Occupation	Date Saved	What I Learned
Architects	04/17/2018	
Anthropologists	04/17/2018	
Registered Nurses	03/21/2018	

[Update Occupation Information](#)

As of April, 2018, 90% of students in grades 7-12 have established a PLCP in AKCIS/PowerSchool which includes:

- ▶ Career Cluster Interests – 90%
- ▶ Education Plans Beyond High School – 69%
- ▶ 4-Year Course Plan – 28%

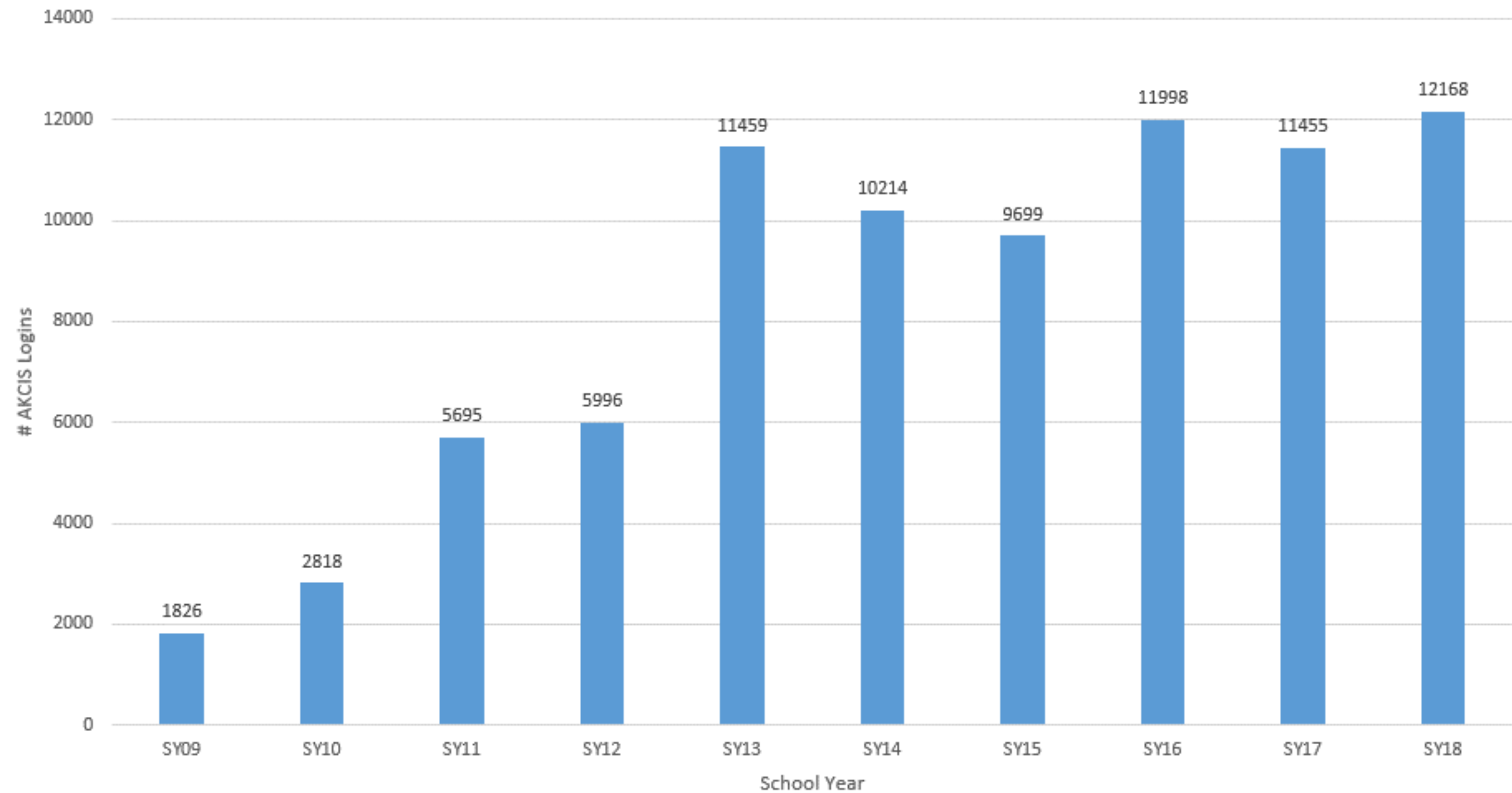
New in 2017-2018:

Jade Mann—Career Guidance Liaison

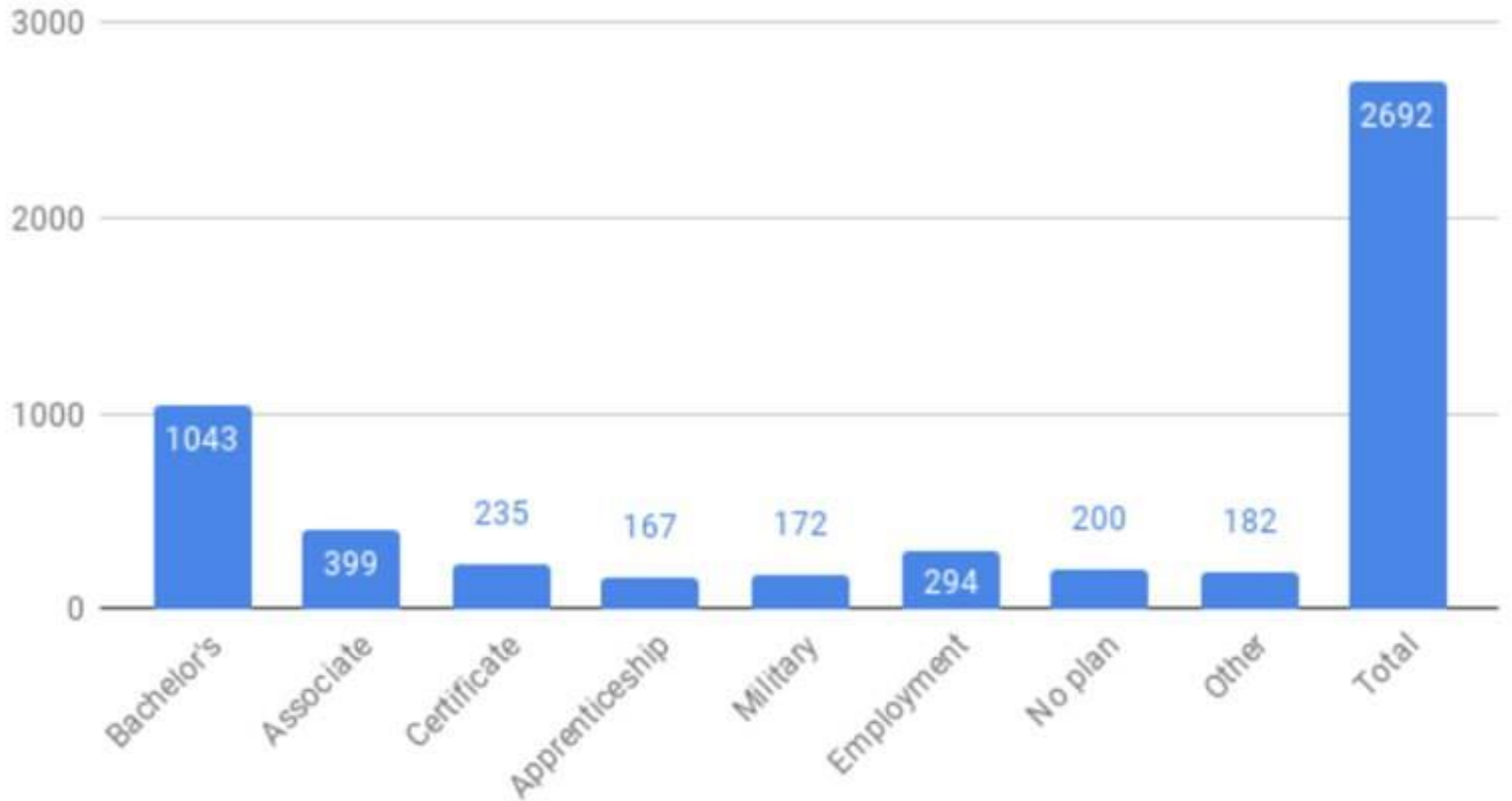
Leslie Fazio—KPBSD Lead School Counselor

Began programmatically working with 6th grade students to begin thinking about and working on College and Career Choices

KPBSD Student Logins: AKCIS



Education Plans by Type



Top 20 Occupations Saved in AKCIS for All KPBSD Portfolios for SY18

Writers	92
Detectives and Investigators	75
Photographers	71
Lawyers	68
Video Game Designers	64
Architects	63
Pediatricians	63
Fine Artists	62
Surgeons	60
Registered Nurses	59
Professional Athletes	58
Actors	57
Business Executives	55
Veterinarians	55
Mechanical Engineers	53
High School Teachers	51
Police Patrol Officers	50
Animators and Multimedia Artists	49
Computer Engineers	49
Construction Managers	46

KBPSD School Counselors - Celebrate!

▶ **Alaska School Counselor Association**

- ▶ **Leslie Fazio (president)**
- ▶ **Natali Kant (President-Elect)**
- ▶ **Sammie Johnson**
- ▶ **Natali Jones**

▶ **Recognized ASCA Model Program (RAMP) Schools**

- ▶ **Skyview Middle School**
- ▶ **Soldotna High School**

Questions?

