#### ALASKA COUNCIL



# The State of Alaska K-12 Schools

Dr. Lisa Parady	Executive Director, ACSA				
Robin Jones	Principal, Chief Ivan Blunka School District, SWRSD				
	President, Alaska Association of Secondary School Principals				
	President, Alaska Council of School Administrators				
Eric Pederson	Principal, Paul Banks Elementary School, KPBSD				
	President, Alaska Association of Elementary School Principals				
Shawn Arnold	Superintendent, Valdez City Schools				
	President, Alaska Superintendents Association				
Karen Morrison	Finance Director, Petersburg School District				
	President, Alaska Association of School Business Officials				
Sam Jordan	Administrator, Alaska Staff Development Network				



## Mission Statement

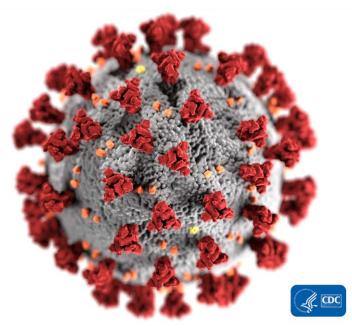
# Our Mission: Leadership, Unity & Advocacy for Public Education

To create a common voice, advocating for public education by shaping policy and growing leadership capacity across the State.



# Coronavirus Information for Educators

# COVID-19



The Alaska Council of School Administrators has posted a COVID-19 information page on our website to provide educators with direct links to critical resources





We are a private nonprofit supporting statewide public education in Alaska

## **2020 Joint Position Statements**



#### Adequate funding for public education is our number one priority

#### **Priority Funding for Education**

The State of Alaska must provide timely, reliable, and predictable revenue for schools; funding the actual cost of education in all districts and providing full funding for all initiatives, laws and mandates that require additional services. Early notification of funding and forward funding are crucial to sound financial management, as well as recruitment and retention of quality educators.

#### **Revenue Enhanced Fiscal Plan Imperative**

Alaska has made progress by cutting the budget and restructuring the use of Permanent Fund earnings for sustainable funding of both the permanent fund dividend and a portion of government services. State expenditures have been cut by approximately 44% (\$3.5 billion) excluding dividends since FY13 when the current run of deficit spending began.





## Robin Jones

Principal, Chief Ivan Blunka School District, SWRSD

President, Alaska Association of Secondary School Principals (AASSP)

President, Alaska Council of School Administrators (ACSA)

#### Alaska Association of Secondary School Principals (AASSP)





# "*Creating* meaningful *connections* through *unity* in leadership"

To guide people in developing relationships so that they can feel deeply connected to their work, community, & each other.







A recent study identified Principals as the most Trusted Leaders

in our country's most prominent institutions!

From the *Pew Research Center, 2018* 

→ Public trust is a principal's greatest asset!

→ Public trust provides principals with a platform of credibility that inclines stakeholders to listen when you say what your school needs to succeed - or even what success looks like.

→ Public trust puts principals in a better position to advocate for all students!





#### Preparing, Attracting and Retaining Qualified Educators

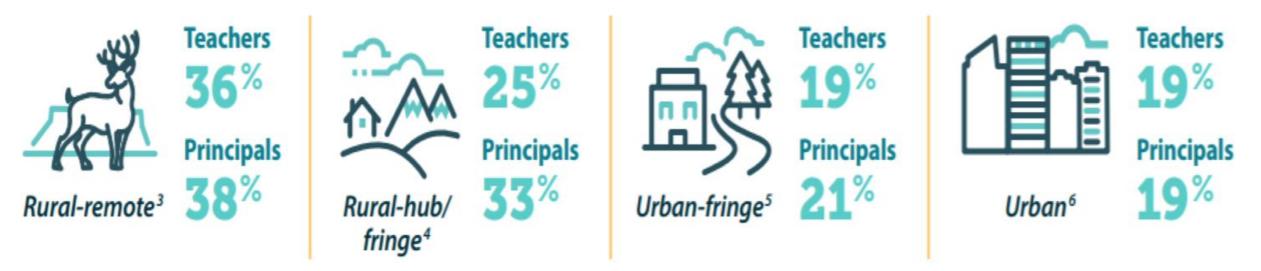
Retaining effective educators and leaders is essential to closing achievement gaps and increasing student performance in all subjects across all grade levels. ACSA strongly encourages the development of comprehensive statewide programs to prepare, attract and retain high quality educators and professionals. ACSA further recommends strengthening statewide and national recruiting efforts along with a renewed commitment to growing our own educators, teachers, principals and superintendents.







#### Average annual turnover rates for 2012/13 to 2017/18



**Source:** Educator Retention and Turnover under the Midnight Sun: Examining Trends and Relationships in Teacher, Principal, and Superintendent Movement in Alaska, REL Northwest, 2019

Understanding & Addressing Principal Turnover

From NASSP & the Learning Policy Institute, 2019

- → We know that principals affect student learning through their influence over schools, support of staff, and work to maintain a positive culture and climate.
- → Research also demonstrates that a principal's ability to create positive working conditions and collaborative, supportive learning environments plays a critical role in attracting and retaining qualified teachers.
- → Teachers cite principal support as one of the most important factors in their decisions to stay in a school or in the profession with the odds of teachers leaving being 17 percent higher when they have a new principal.
- → At a time when many schools throughout our state and nation are struggling to find and keep teachers, the leadership of a strong principal takes on added importance for student success.



Alaska School Leadership Academy (ASLA)



Facilitated by ACSA/ASDN, the **Principal Academy supports:** 

→ Professional Development

Network

- → Principal Mentoring
- → Cross-district support

















UNIVERSITY of ALASKA SOUTHEAST

OF EDUCATION

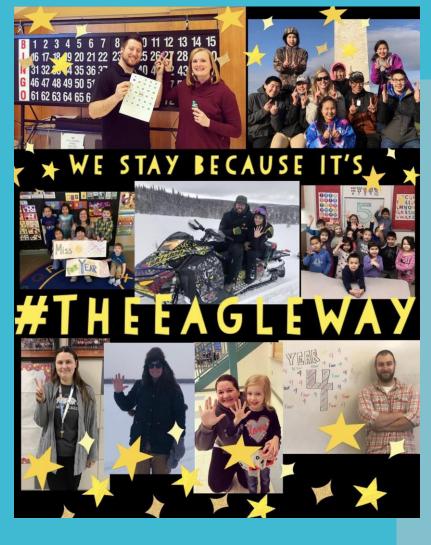
Why Stable Leadership Matters!

- → At the school level, principals are the second most important factors associated with student achievement right after teachers.
- → Turnover in school leadership can result in a decrease in student achievement.
- →Cost of each teacher turnover is a minimum of \$20,000 (ISER)
- →Cost of each principal turnover is estimated to be \$75,000

*Retention* benefits *students* the most!







Stable Leadership Matters!





#### Alaska Association of Elementary School Principals (AAESP)

## Eric Pederson

Principal, Paul Banks Elementary School, KPBSD

President, Alaska Association of Elementary School Principals (AAESP)







Timely, Reliable, and Predictable Revenue for Alaska K-12 Education

## **Benefits Students...**

- Teacher Retention / Staff Stability
- Principal Retention
- Teacher/Principal Connection to Students
- Return on Professional Development Investment





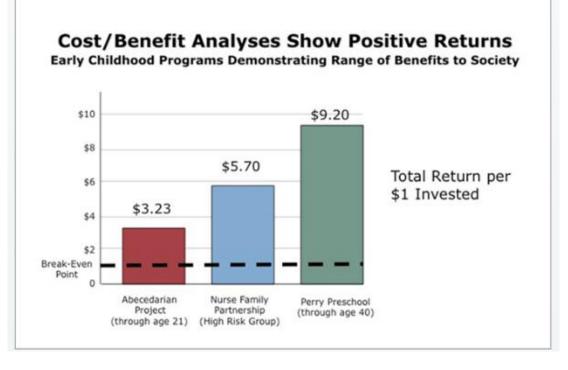
#### **Early Childhood Education**

According to the 2019 Alaska Developmental Profile, nearly 70% of Alaska's students enter kindergarten lacking foundational preparation for learning. ACSA believes equitable access to fully funded, sustainable 0-5 and pre-K learning programs provides a foundation of excellent social, emotional and cognitive instruction to students. Research clearly demonstrates that early intervention and instruction is one of the best ways to increase student achievement across all demographics and create the greatest opportunity for all students to read proficiently by third grade. Early childhood education should be part of public school funding through the base student allocation.



Early Childhood Education -Return on Investment

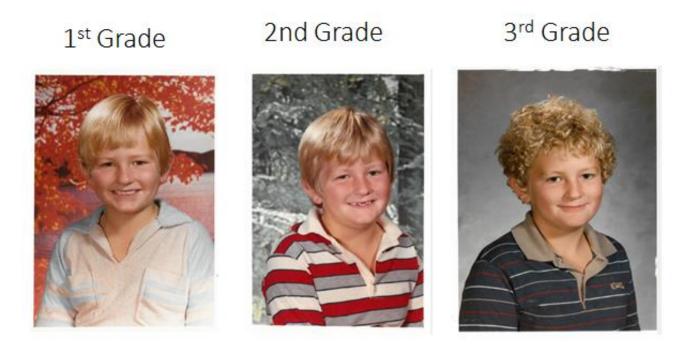
Center on the Developing Child (2007), Harvard University



## Effective early childhood programs generate benefits to society that far exceed program costs.

Responsible investments focus on effective programs that are staffed appropriately, implemented well, and improved continuously. Extensive analysis by economists has shown that education and development investments in the earliest years of life produce the greatest returns. Most of those returns, which can range from \$4 to \$9 per dollar invested, benefit the community through reduced crime, welfare, and educational remediation, as well as increased tax revenues on higher incomes for the participants of early childhood programs when they reach adulthood.









## 4<sup>th</sup> Grade





### Don't Fret, I Bounced Back



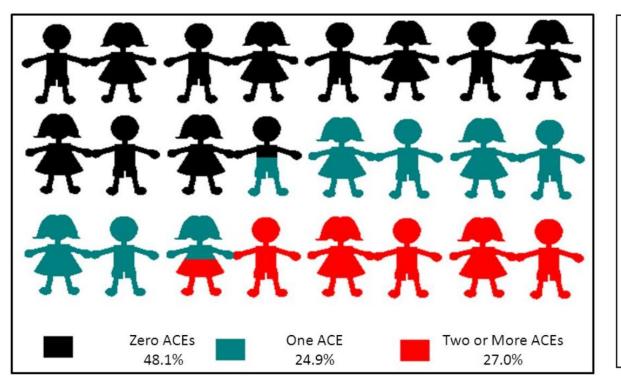


#### Social, Emotional and Mental Health

We support funding to enable schools to recruit, retain and increase their access to school counselors, school social workers, school psychologists, nurses and mental health specialists. Increased professional learning opportunities for school leaders and other school staff in planning and implementing interventions for students experiencing childhood trauma and other mental health challenges is also needed. We support increased SEL training, funding and/or personnel to increase SEL in the buildings.

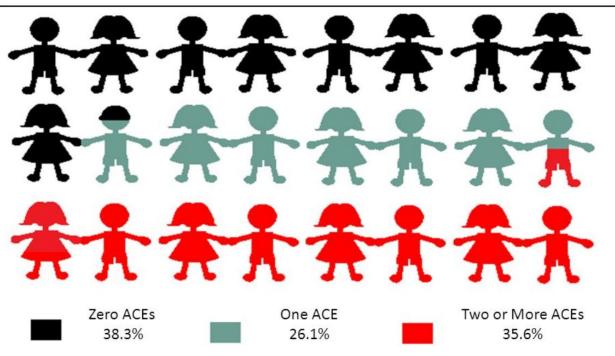


#### Age 6-11 Year Olds by Number of ACES in Alaska



**Source:** National Survey of Children's Health 2011/2012. Graphic created by the Alaska Mental Health Board/Advisory Board on Alcoholism and Drug Abuse Staff

Age 12-17 Year Olds by Number of ACES in Alaska



**Source:** National Survey of Children's Health 2011/2012. Graphic created by the Alaska Mental Health Board/Advisory Board on Alcoholism and Drug Abuse Staff



Lowers tolerance for stress, which can result in behaviors such as fighting, checking out or defiance.

Increases difficulty in making friends and maintaining relationships.

Increases stress hormones which affect the body's ability to fight infection.

May cause lasting health problems.



Increases problems with learning and memory.

I can't hear you! I can't respond to you! I am just trying to be safe!

> Reduces the ability to respond, learn, or figure things out, which can result in problems in school.

Exposure to childhood ACEs can increase the risk of:

- Adolescent pregnancy
- Alcohol and drug abuse
- Asthma
- Depression
- Heart disease
- Intimate partner violence
- Liver disease
- Sexually-transmitted disease
- Smoking
- Suicide



### **ACEs and School**



•Child with 3 more ACEs is 5.35 times more likely to exhibit externalizing problems (McKelvey et al, 2018)

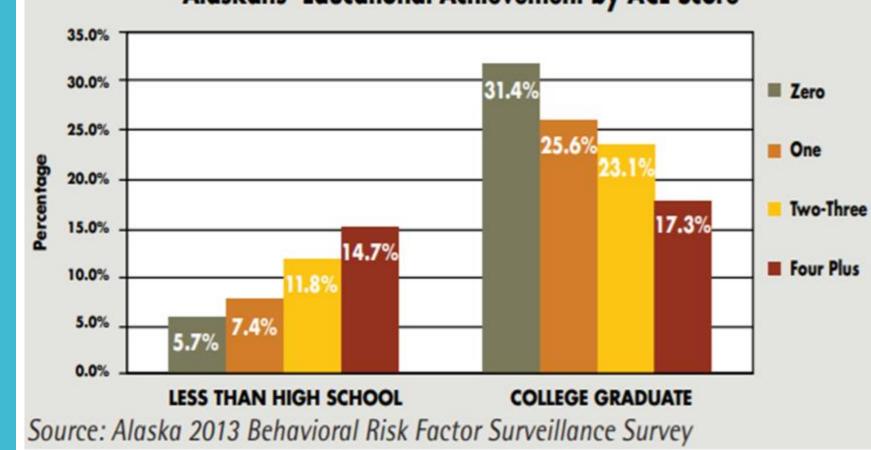
•Children with 4 or more ACEs are 32 times more likely to have behavioral problems in school (Burke et al, 2011)

•Children with 2 or more ACEs are 2.67 times more likely to repeat a grade (Bethel et al, 2014)

• High school absenteeism more than doubled for students with 4 or more ACEs (Bellis et al, 2018)

# Trauma & ACEs





#### Alaskans' Educational Achievement by ACE Score

# Trauma & ACEs



Annual K-12 Principals' Conference

October 26 - 28, 2019





Annual K-12 Principals' Conference

October 26 - 28, 2019







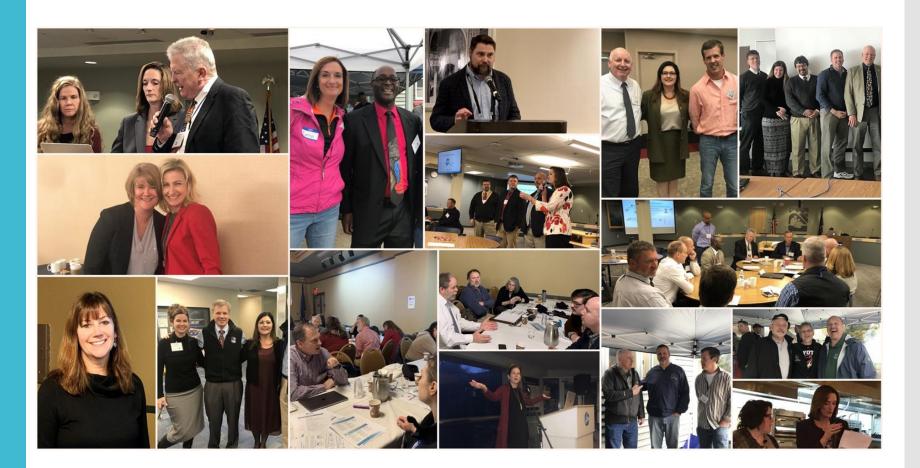
## Shawn Arnold

Superintendent, Valdez School District

President, Alaska Superintendents Association (ASA)

Learning 2032: Leading Change Through Unity

## **Alaska Superintendents Association**



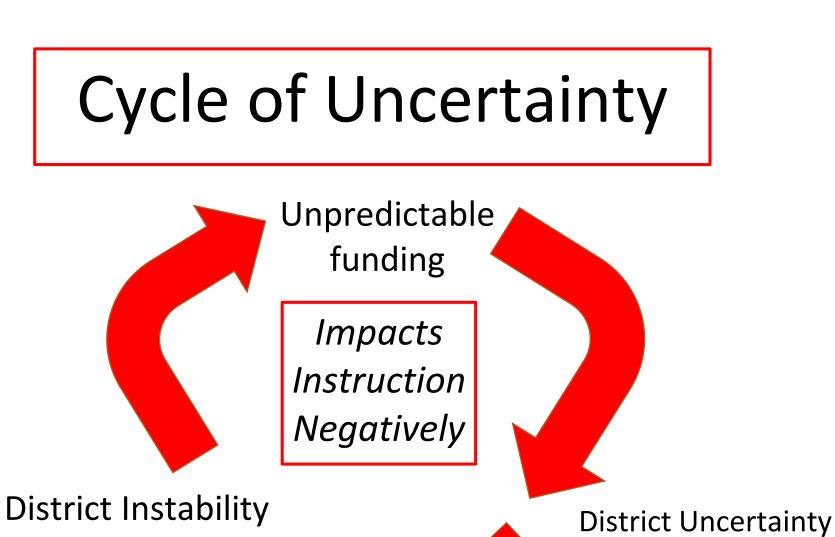




#### **Priority Funding for Education**

The State of Alaska must provide timely, reliable, and predictable revenue for schools; funding the actual cost of education in all districts and providing full funding for all initiatives, laws and mandates that require additional services. Early notification of funding and forward funding are crucial to sound financial management, as well as recruitment and retention of quality educators.





(hiring, services, etc.)



The K-12 Instability Equation **Superintendent Turnover** 

+ Principal Turnover

**+** Teacher Turnover

### Instability





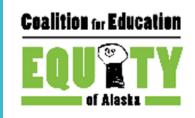
the 2019-2020 School Year						
Remedial Specialist	1					
Teacher	124					
SPED Teacher	63					
Correspondence Teacher	2					
Online Course Facilitator Teacher	1					

Unfilled Alaska Teacher Vacancies at the Reginning of

- Districts in year-round recruitment cycle
- More employers than employees at job fairs
- Competing with salaries and benefits in the lower 48









#### The Great Work of Alaska's Public Schools



Volume 2 | March 2020

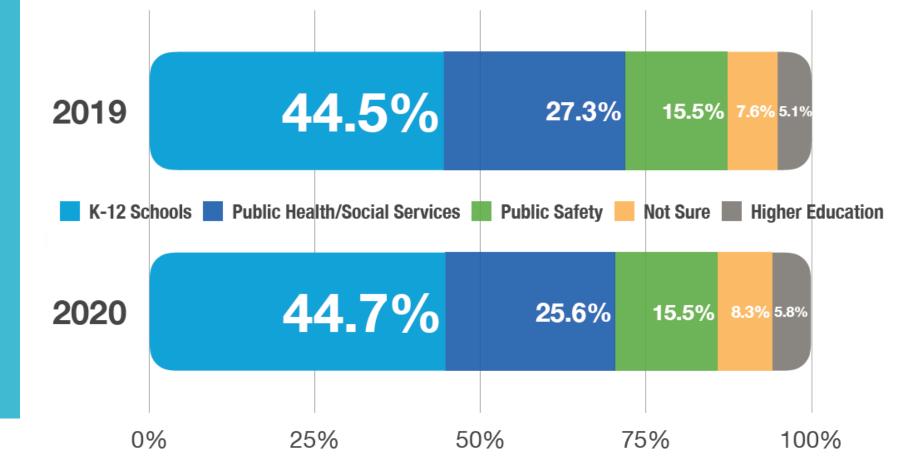
#### What Alaskans Believe about Public Education

Published on behalf of the following education advocacy groups

	CEE Coalition for Education Equity of Alaska		ACSA Alaska Council of School Administrators		AAS Associati Alask School Bo	on of a
AASSP Alaska Associati Secondary Sch	ion of A	laska Ar Element	ESP ssociation of tary School	Assoc School	SBO iation of Business	ASA Association Superintendents
Principals		Prir	ncipals	Admin	istrators	Association

Zogby Polling Data

## Alaskans believe public education should be the highest priority for government spending



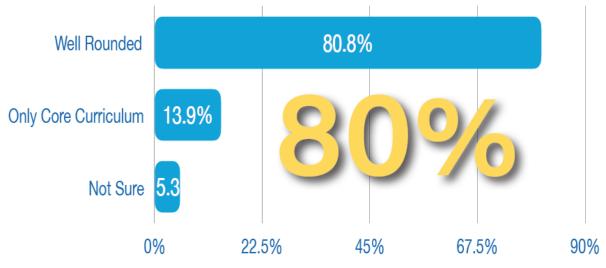




#### Alaskans overwhelmingly support state funded public pre-school

Zogby Polling Data

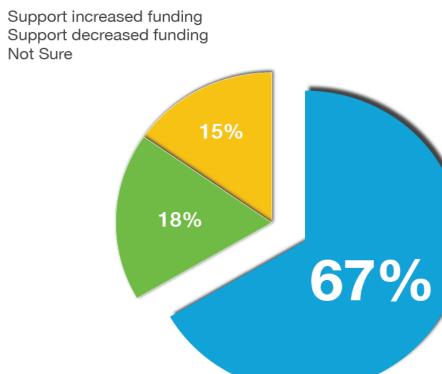
#### Alaskans believe our public schools should provide a well-rounded education





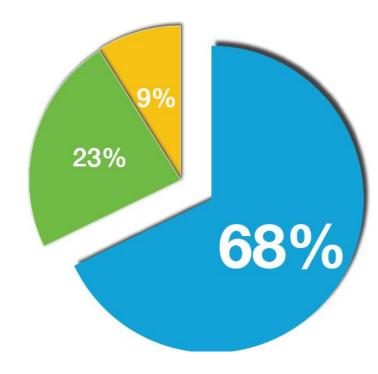
### Alaskans support elected officials who:

#### Support increased funding for public schools



#### Support innovation in public schools

- Supports improvements and innovation in education
- Supports providing public funding of private school alternatives
- 😑 Not sure





New, Incoming and Aspiring Superintendents Cohort





Created to provide new, incoming and aspiring superintendents with mentorship and support in their first two years on the job

<u>Coordinator:</u> **Sean Dusek** - Former Superintendent from Kenai Peninsula Borough School District



### Alaska Association of School Business Officials



# Karen Morrison

*Finance Director, Petersburg School District* 

President, Alaska Association of School Business Officials



Mission:To promote the highest standards in school<br/>business practices.

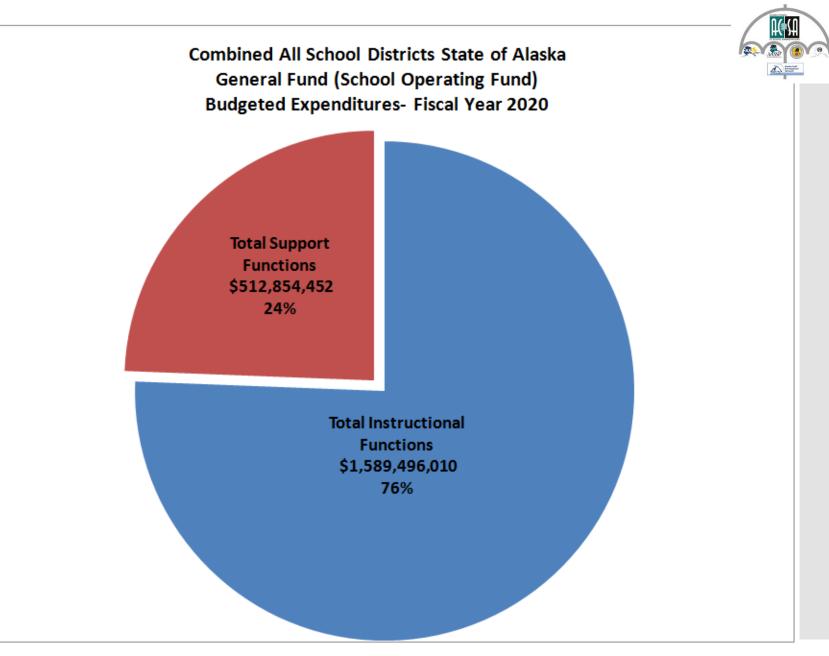
Vision: Educating stakeholders in the effective use of resources for the benefit of Alaska's children.

Values:

Ethical standards Sharing knowledge and expertise Advancing the interests of all members Accurate, objective, consistent information Collegiality Efficiency Collaboration

http://www.alasbo.org/introduction-to-alasbo/

Alaska Association of School Business Officials FY2020 Total Budgeted Expenditures \$2,102,350,462



Source: <u>https://education.alaska.gov/schoolfinance/budgetsactual</u> Select: 2020 Under **Expenditures** 



# 76%

FY2020 Average Operating Budgets Spent on Direct Instructional Costs

#### Alaska Districts Spend an Average of 76% on Instructional Costs

#### How does the Census Bureau calculate 53.3% spending on instructional costs?

- Census Bureau data uses only functions 100 Instruction & 200 Special Education as Instruction.
- Census Bureau included other funds with all expenditures such as food service and transportation.

Average of instructional costs for all states is 61%, per Census Bureau.

#### Alaska Instruction cost – 76% instructional costs -- operating fund only

 Alaska DEED's Uniform Chart of Accounts (COA) provides compliance, standardization and comparability of account codes used by school districts.

#### AS 14 14.17.520 \*

 70% mandate for instruction is no longer in statute – the definition of instruction was based on Function codes 100 Instruction – 400 School Administration.

\*HB156 repealed this requirement in 2016.





#### All of these cost centers directly affect students instructionally

Function # and Description	Included in Alaska as Instruction	Included in U. S. Census Bureau as Instruction
100- Instruction: includes regular, bilingual, gifted/talented, correspondence, and vocation instruction costs.	Yes	Yes
200- Special Education Instruction	Yes	Yes
220- Special Education Support Services	Yes	No
300- Support Services Students: includes guidance, social work, health services, boarding homes and attendance.	Yes	No
350- Support Services Students: includes improvement of instruction, library, in-services, and instructional related technology.	Yes	No
400- School Administration: includes principals- does not include secretaries or school office operation costs.	Yes	No



Costs are Higher in Alaska

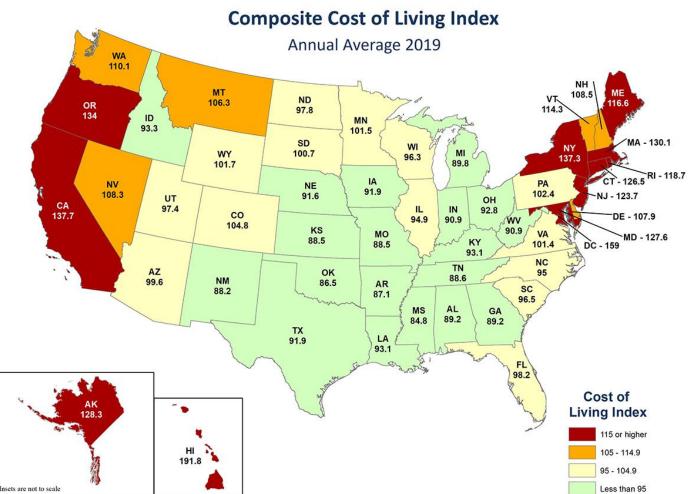
CPI Increased by 17.2% from 2011 to 2019

- Alaskan *health care costs* are the most expensive in the nation.
- High cost of workers' compensation; direct correlation with health care costs.
- Higher *energy costs* vary widely between urban and rural areas of the State.
- Alaskans pay their teachers a fair salary. Alaska's competitive compensation is eroding; in 2018, Alaska ranked 25th in the nation with teacher salaries adjusted for cost of living.
- Must provide teacher housing in remote school districts.
- Shipping and transportation costs are very high.



### Factors Affecting the Cost of Operations In Alaska

- Most geographically dispersed state in the nation
- Fuel and supplies must be delivered in the summer when rivers or oceans are open or it must be flown in, increasing total cost
- Impact of reduced and/or eliminated Alaska Marine Highway System
- Increasing reliance on air transportation by school districts for supplies, staff, and students



https://meric.mo.gov/data/cost-living-data-series

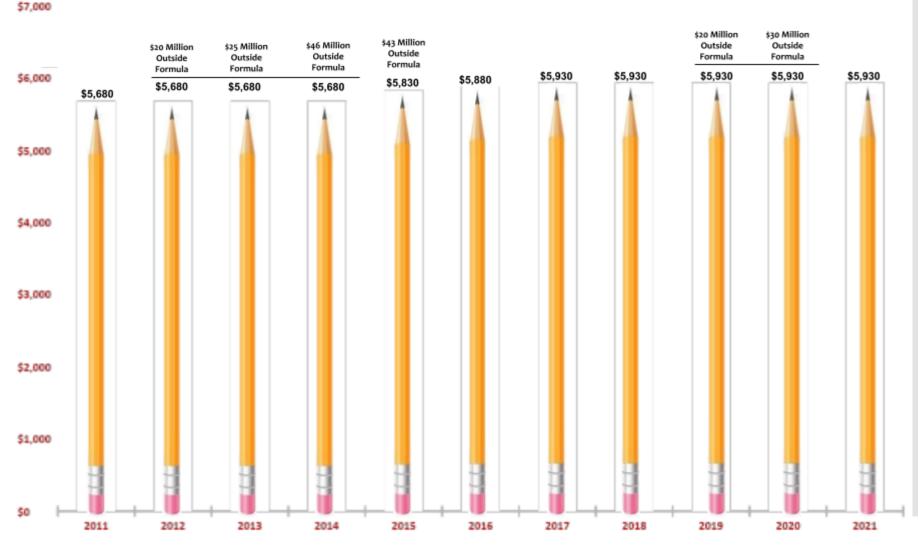


#### Alaska K-12 Funding (FY2011 – FY2021)

Current BSA \$5,930

#### BSA Increased 4.4% from 2011 to 2020

### BSA adjusted for inflation in FY20 \$6,451



Additional Education Business Resources  Legislative Budget & Audit Reports: http://lba.akleg.gov/documents/publications/

- DEED Uniform Chart of Accounts: https://education.alaska.gov/publications/chart\_of\_acco unts.pdf
- Alaska Association of School Business Officials (ALASBO): http://www.alasbo.org/



# Sam Jordan

Grants and Outreach Administrator - ASDN



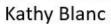
Alaska Staff Development Network



### Who We Are









**Kelly Tonsmeire** 



Sam Jordan



Ceann Murphy



Cheryl Bobo



Tammy Morris

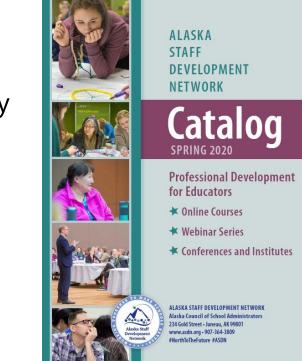


Alaska's Statewide Resource for Professional Development



*Our Mission:* To provide Alaskan educators with multiple pathways to refine instructional practice and maintain certification.

- Have **5000** overall registrations annually
- Serve over **2,000** educators annually with online classes
- Offer **70** self paced quality professional development courses
- Offer **8** webinar series yearly that serve over **700** Alaskan educators
- Host largest PK-12 professional development conference in Alaska with 1 in 10 Alaskan educators in attendance.





### Alaskan Education Conferences



#### Annual RTI / MTSS Effective Instruction Conference

- Served 1,000+ Alaskan educators from 49 districts in 2020
- Largest statewide PK-12 Conference in Alaska
- Cost savings for districts to stay in-state







#### **Response To Intervention / Multi Tiered Systems of Support**







- When students struggle with academic achievement or behavior, schools need a method for providing systematic and data driven intervention.
- RTI and MTSS systems identify and provide intervention before students get too far behind.



### Alaskan Education Conferences





The annual RTI / MTSS Effective Instruction Conference **hosts national experts** in effective instructional practice

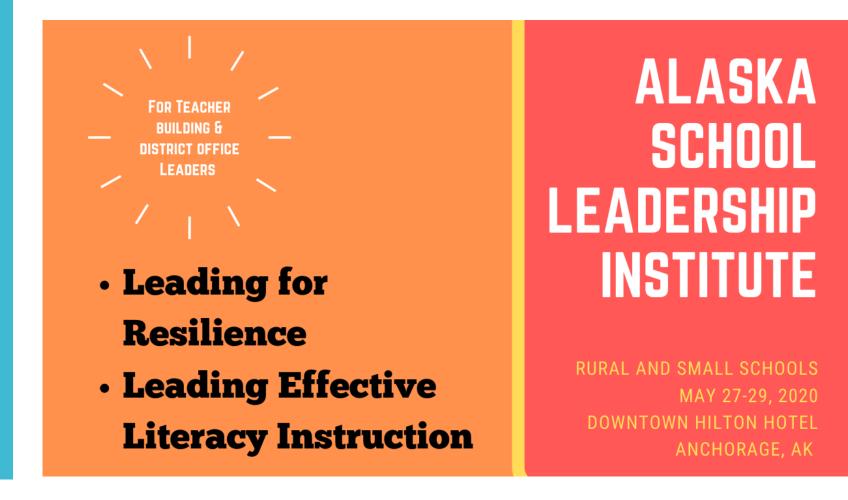
- Social Emotional Learning and Building Positive Relationships
- Effective Instructional Strategies in ELA, Mathematics and Computer Science
- Early Childhood
- School and District Leadership
- Special Education Supports



### Alaskan Education Conferences



#### ASLI - Supporting Rural and Small School Leadership





## District Partnerships



ASDN is the lead professional learning partner in four Federal grants



- Strengthening Indigenous Learning & Academics (SILA) Bering Strait School District
- SISamat (Four) Strategies for Iñupiaq Success Project
   North Slope Borough School District
- QUYURRAMTA: All Of Us Together Project
   Lower Kuskokwim School District
- MaCSA: Math and Computer Science Advancement Project
   Yukon Koyukuk School District



#### **GEAR UP**

Gaining Early Awareness and Readiness for Undergraduate Programs

- Lower Kuskokwim School District / Bering Strait School District
- 7-year project
- Focuses on college and career readiness





## District Partnerships





### Statewide Leadership Development





Designed to provide early career principals with a collegial cohort that is engaged in networking, skill building and mutual support.









UNIVERSITY of ALASKA SOUTHEAST

OF EDUCATION



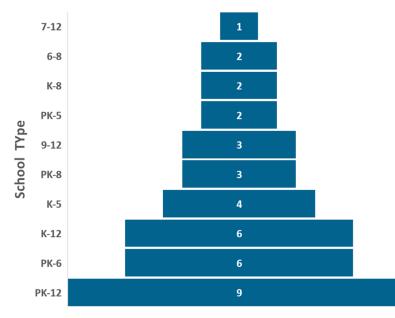


### Statewide Leadership Development

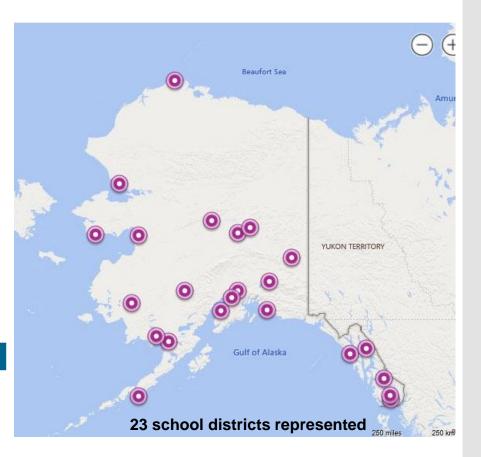


#### **Two current ASLA Cohorts**

The 38 first- and second-year principals in the ASLA program by school configuration



\*20 new principals are at schools that include a Pre-K program
\*26 new principals supervise an elementary program
\*25 new principals oversee a middle school program
\*19 new principals have responsibility for high school programs





### Statewide Leadership Development





PERSONALIZED
MENTORING

PROFESSIONAL NETWORKING

ADVANCEMENT OF LEADERSHIP SKILLS





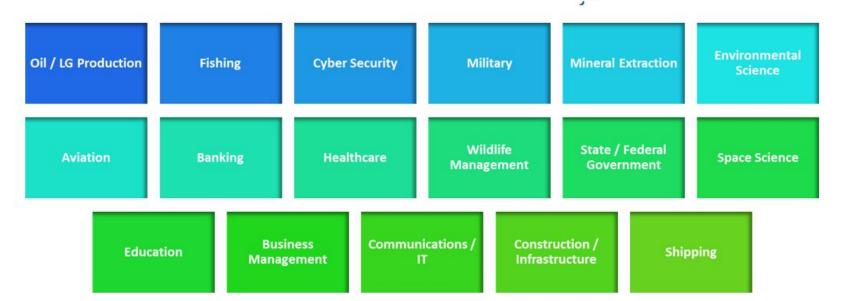
### Code.org Regional Partnership







Industries increasingly driven by computer science in Alaska...



- Alaska currently has **981 open computing jobs** (3.5 times the average demand rate in Alaska).
- The average salary for a computing occupation in AK is \$81,560

Code.org Regional Partnership



### Code.org Regional Partnership



Now in year 2, this project has provided **40** computer science professional development trainings to over **580** Alaska educators.





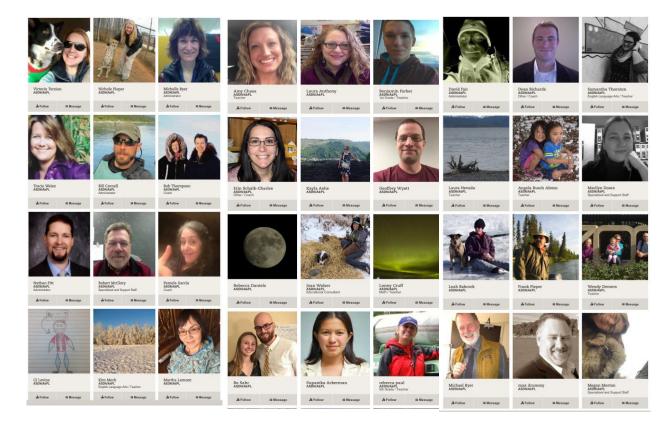






Statewide Professional Learning Network





Statewide Professional Learning Network



- Online platform of professional development resources for Alaskan educators
- 1500 registered users
- District / Program Use Examples:
  - Micro-credentialing
  - Discussion groups
  - Learning plans
    - Alaska School Leadership Academy
    - District Literacy Training





## Our Alaskan Schools Blog





Our Alaskan Schools Blog



# "The Great Things Happening in Alaska's Schools"

ouralaskanschools.edublogs.org

#### Tags

AAESP AASSP ACSA Alaska Anchorage School District Annette Island School District ASDN ASTE Bering Strait School District Black History Month Code.org coding commitment Community computer science drone educators effective instruction Elders Elementary School Fairbanks North Star Borough School District GEAR UP Juneau Public Schools Kenai Peninsula Boro School District leadership makerspace Matanuska-Susitna Borough School District middle school music North Slope Borough School District Principals professional learning Reading school library Southwest Region School District statewide teacher retention teachers Technology Twitter Valdez City Schools Winter Wrangell Public Schools Yukon-Koyukuk School District Yupiit School District



## Questions





### **Dr. Lisa Skiles Parady** Executive Director

Iparady@alaskaacsa.org Twitter: @acsaasdn Facebook: Alaska Council of School Administrators 907-586-9702





# Thank you