



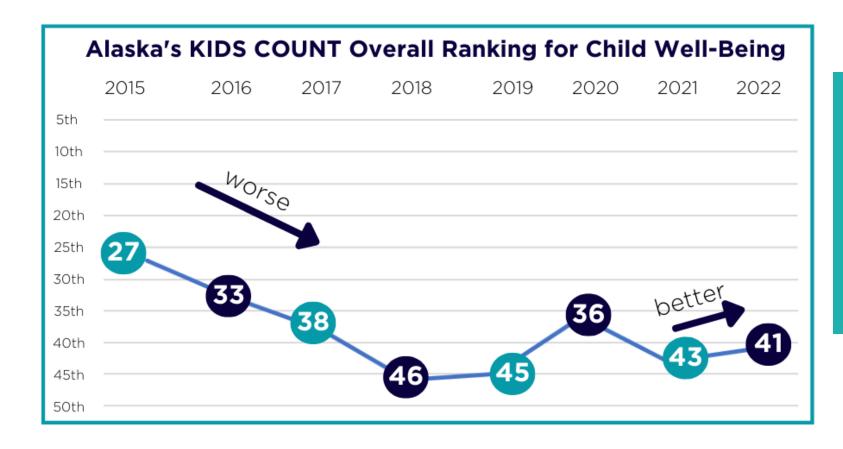
## **BUILDING ALASKA'S PREVENTION ECOSYSTEM**

A comprehensive and collaborative system to ensure children, youth, and families thrive.

January 31, 2024

Trevor Storrs, President & CEO

## How Are Alaska's Children Doing?



2023
National
KIDS COUNT
Ranking

Source: KIDS COUNT Data Books, Annie E. Casey Foundation, 2015-2022







#### **EDUCATION**











#### **ECONOMIC WELL-BEING**





#### **FAMILY & COMMUNITY**









#### 2022 KIDS COUNT – Education Core Indicators





#### **BETTER**

Young Children (Ages 3 & 4) Not in School



#### WORSE

8th Graders Not Proficient in Math



#### WORSE

4th Graders Not Proficient in Reading



#### **BETTER**

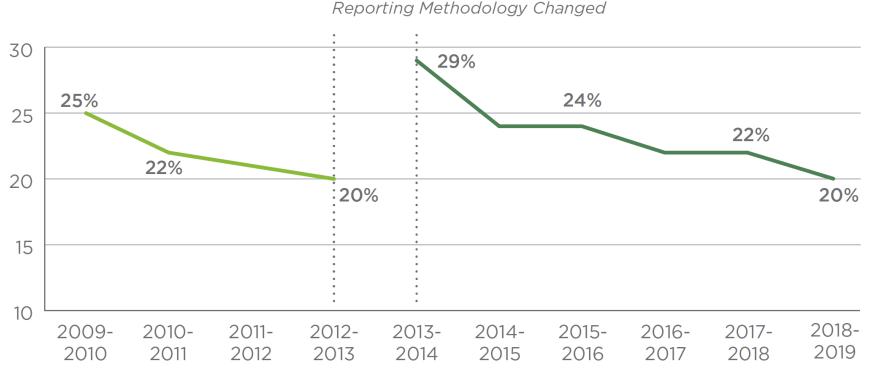
**High School Students Not Graduating on Time** 



## High School Students Not Graduating on Time



#### **Percent**



Over the past decade, Alaska significantly improved its ontime high school graduations, reducing the proportion of those not graduating on time by 31% (9 percentage points) since 2013-2014.

Figure 8. High School Students Not Graduating on Time, Alaska (Percent)

Source: Population Reference Bureau, analysis of data from the U.S. Dept. of Education. U.S. Dept. of Education, National Center for Education Statistics, Common Core of Data (CCD), State Dropout and Completion Data: 2005-2006 - 2012-2013. Analysis of data from U.S. Dept. of Education's Institute of Education Sciences (IES), National Center for Education Statistics (NCES), Digest of Education Statistics for 2013-2014 - 2018-2019. Retrieved from KIDS COUNT Data Center.



## Kindergarten Readiness



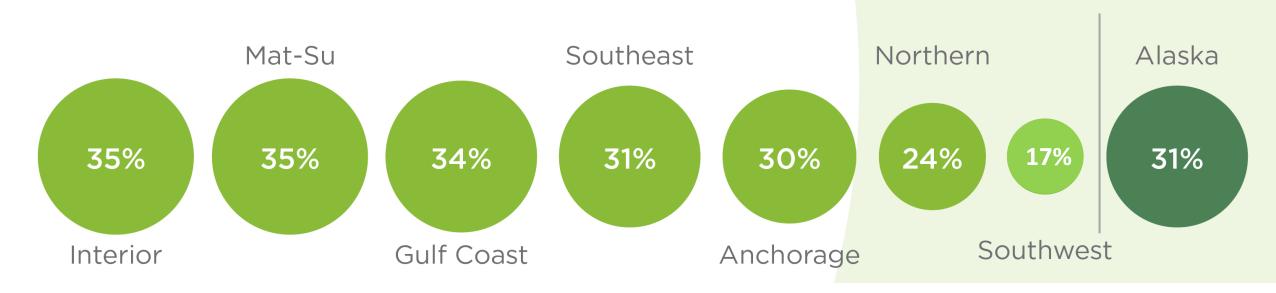


Figure 10. Kindergarten Readiness, by Region (at least 11 goals met out of 13), 2021-2022 (Percent)

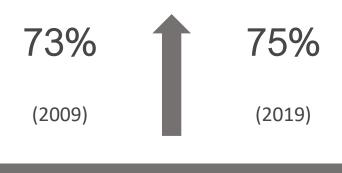
Source: AK Dept. of Education and Early Development. Retrieved from: KIDS COUNT Data Center Note: Smaller school districts may be excluded from regional reports due to suppression or unstable statistics.

Note: Percentages are Appendix Table 11 and Table 12 added together, representing portion of children meeting 11, 12, or 13 of 13 goals.



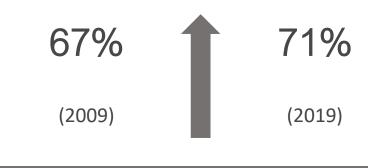
## 4<sup>th</sup> Grade Reading & 8<sup>th</sup> Grade Math Proficiency





4th Graders Not Proficient in Reading

WORSE



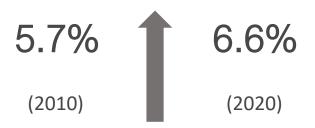
8<sup>th</sup> Graders Not Proficient in Math

WORSE



## 2022 KIDS COUNT – Health Core Indicators







#### WORSE

**Low Birth Weight Babies** 



#### **BETTER**

**Children Without Health Insurance** 



#### **WORSE**

Child and Teen Deaths per 100,000

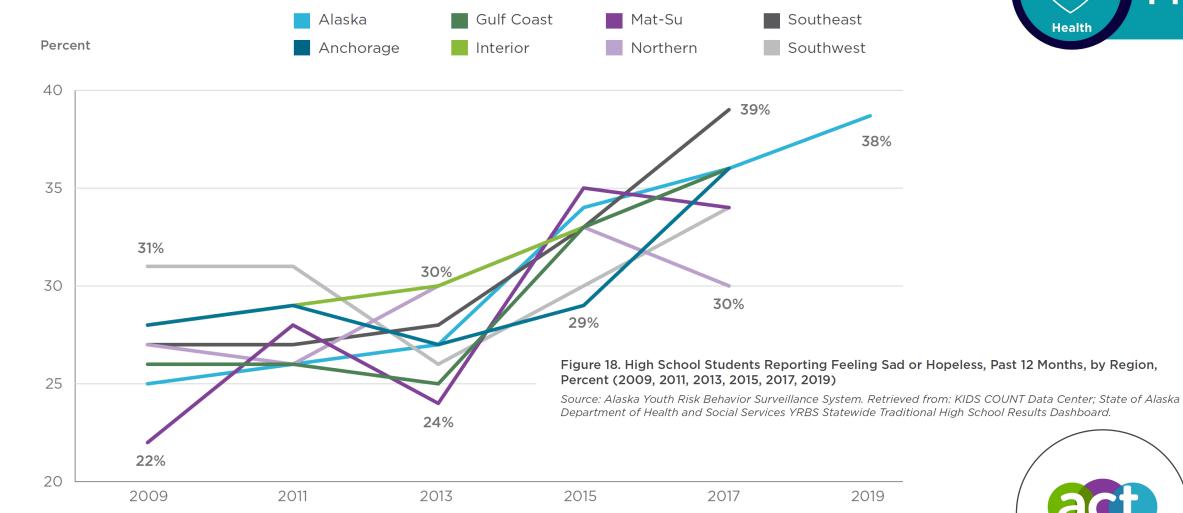
#### WORSE

**Children Who Are Overweight or Obese** 



## High School Students Feeling Sad or Hopeless

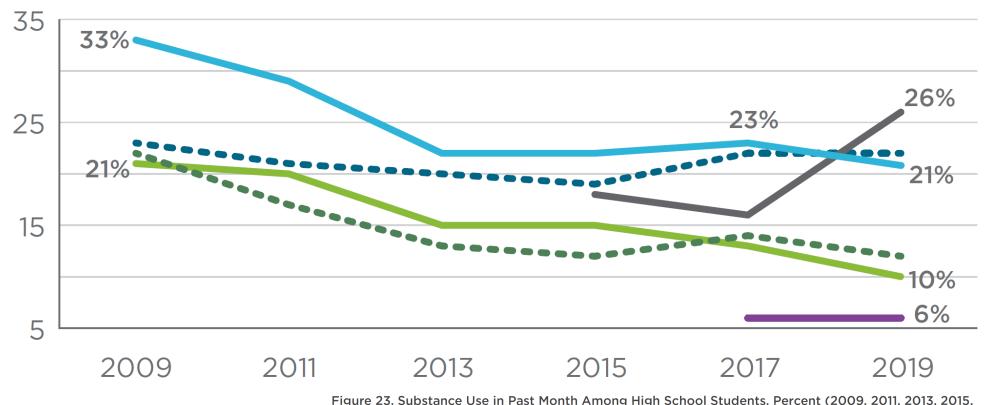




## Teen Alcohol and Drug Misuse



#### Percent



Alcohol









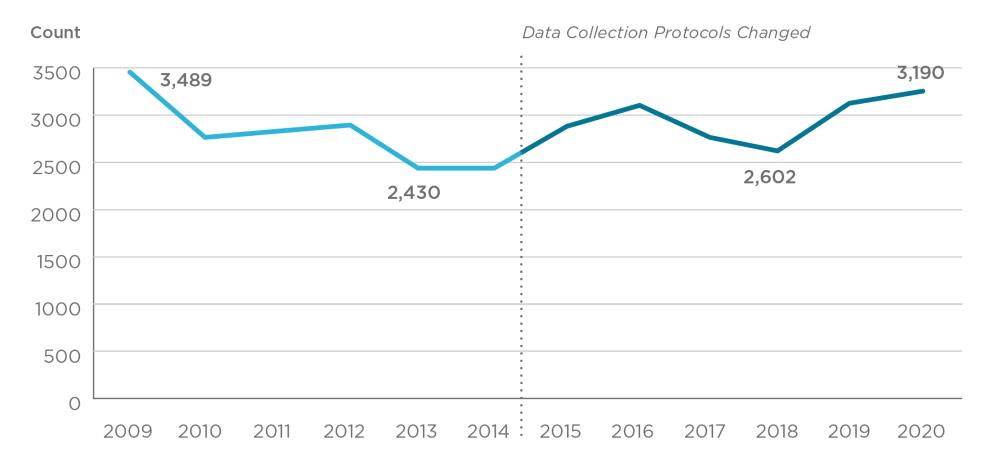
RX Meds

Figure 23. Substance Use in Past Month Among High School Students, Percent (2009, 2011, 2013, 2015, 2017, 2019)

Source: Alaska Youth Risk Behavior Surveillance System. Retrieved from: KIDS COUNT Data Center Note: Statewide data are for traditional high school students; data for regions are for traditional, alternative, and correctional high school students. The 2021 Alaska Youth Risk Survey was canceled due to the challenges Alaska school districts were facing during the COVID-19 pandemic. The next Alaska YRBS is scheduled for the 2022-2023 school year.



#### Child Maltreatment



44th
Health

Source: U.S. Department of Health and Human Services, Administration for Children and Families, Administration on Children, Youth and Families, Children's Bureau; Population Division, U.S. Census Bureau. Retrieved from: KIDS COUNT Data Center

Figure 12. Count of Children Confirmed by Child Protective Services as Victims of Maltreatment (2009-2020)

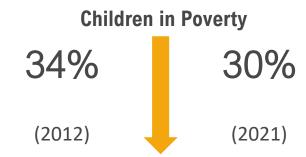


## 2022 KIDS COUNT – Economic Well-Being Core Indicators





#### **BETTER**



#### **BETTER**

Children Living in Households with a High Housing Cost Burden



#### BETTER

Children Whose Parents Lack Secure Employment 10% 14%

(2009) (2019)

#### WORSE

**Teens Not in School and Not Working** 



## Children In Poverty





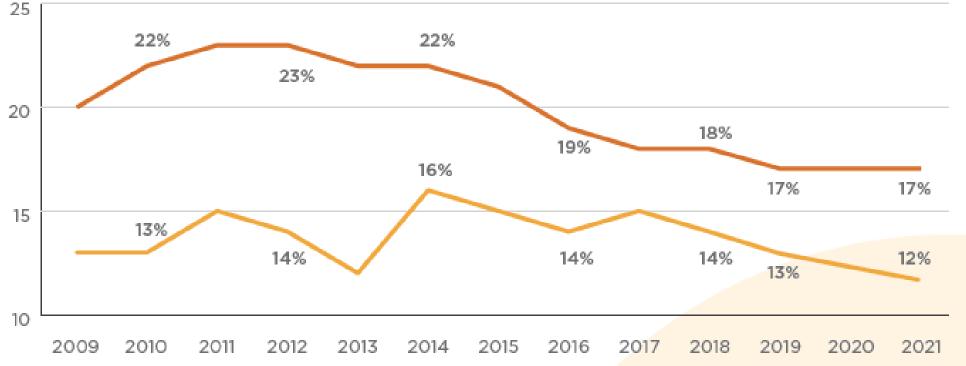


Figure 1. Percent of Children in Poverty (100 % of povertythe Federal Poverty Level), Alaska and U.S., 2009-2019 & 2021

Source: Population Reference Bureau, data analysis from the U.S. Census Bureau, Census 2000 Supplementary Survey, 2001 Supplementary Survey, 2002 through 2021 American Community Survey, Retrieved from: KIDS COUNT Data Center



## High Housing Cost Burden





Children Living in Low Income Households With a High Housing Cost Burden

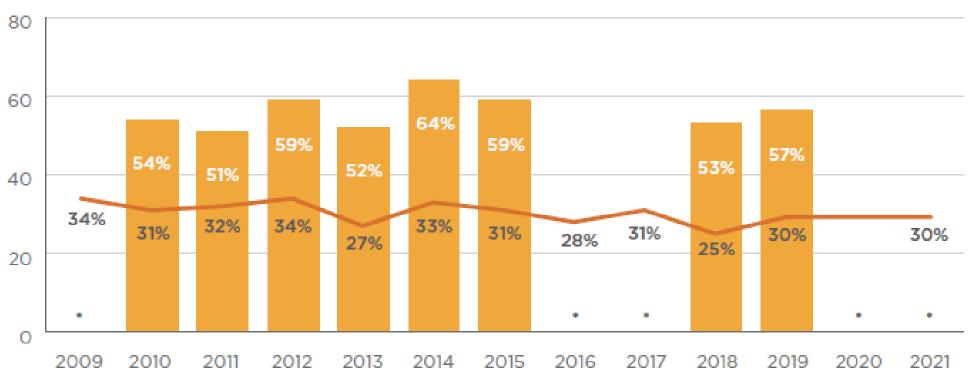


Figure 8. Alaska Children Living in Households and Low-Income Households with a High Housing Cost Burden, Percent, 2009-2019 & 2021

Source: Population Reference Bureau, data analysis from the U.S. Census Bureau, 2005 through 2021 American Community Survey. Retrieved from: KIDS COUNT Data Center.Note: Low-income households are households with incomes less than 200% of the federal poverty level.

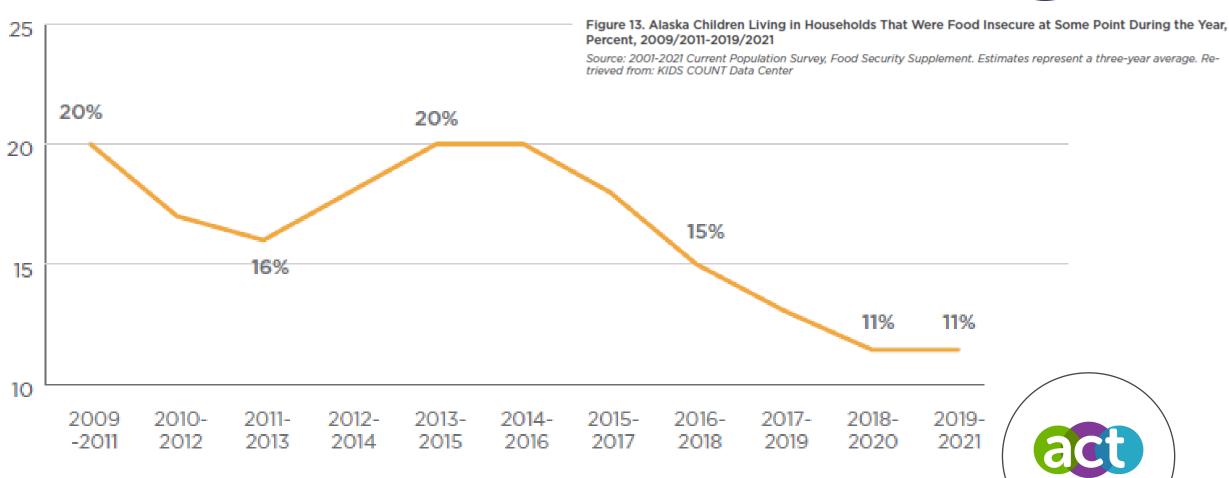


## Food Insecurity



alaska children's trust





## 2022 KIDS COUNT – Family & Community Core Indicators

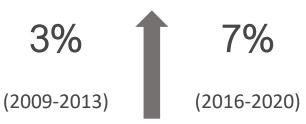






#### **BETTER**

**Children in Single-Parent Families** 



#### BETTER

Children in Families Where the Household Head Lacks a Highschool Diploma



#### **WORSE**

**Children Living in High-Poverty Areas** 

#### **BETTER**

Teen Births Per 1,000



## Teen Births

Rate per 1,000



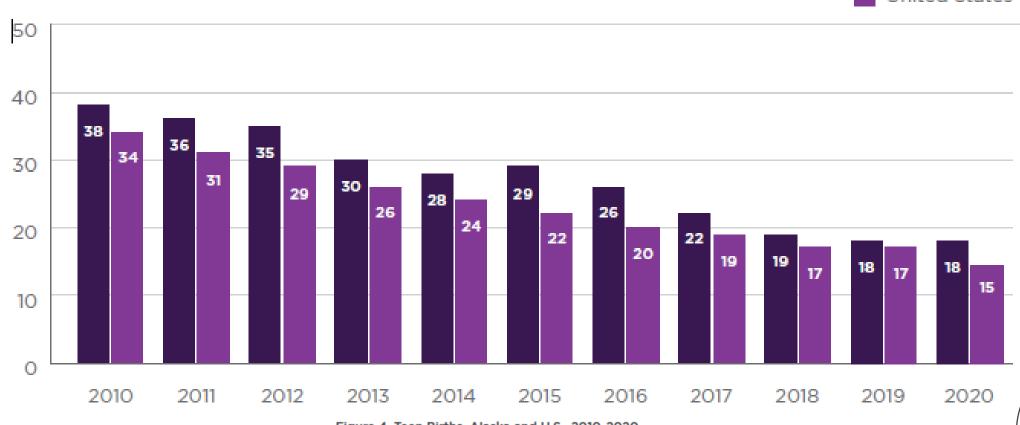
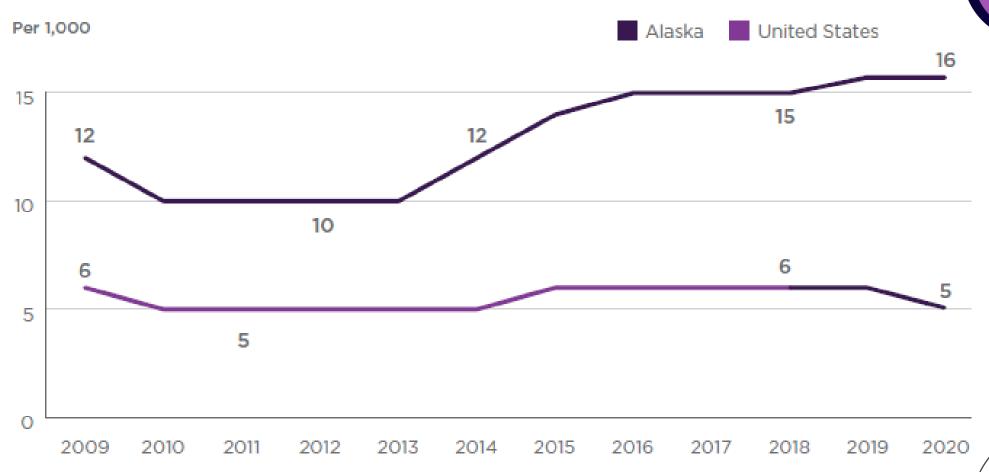


Figure 4. Teen Births, Alaska and U.S., 2010-2020

Source: Centers for Disease Control and Prevention (CDC), National Center for Health Statistics (NCHS). Retrieved from:: the KIDS COUNT Data Center



## Children In Foster Care





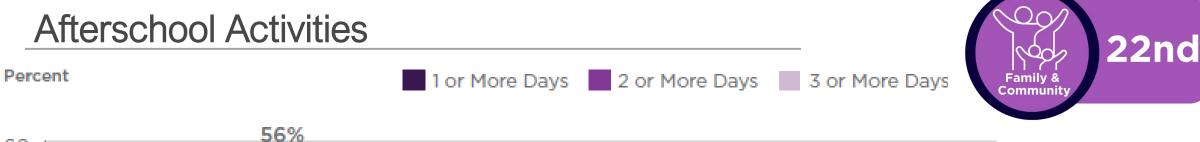
Source: U.S. Census Bureau. "Annual Estimates of the Resident Population by Single Year of Age and Sex for the United States, States, and Puerto Rico Commonwealth: April 1, 2010 to July 1, 2020," Vintage 2020. Retrieved from: the KIDS COUNT Data Center



**22nd** 

Community

#### **Afterschool Activities**



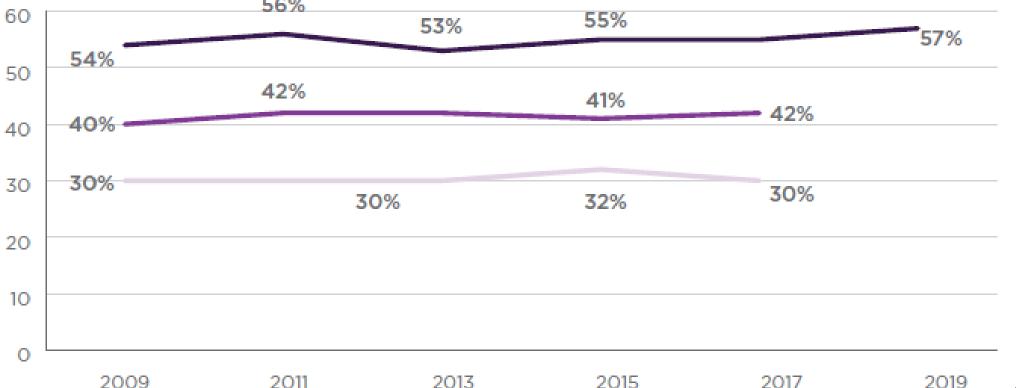


Figure 12. High School Students Who Participate in Afterschool Activities, Alaska, by Days Per Week, Percent, Odd Years 2009-2019

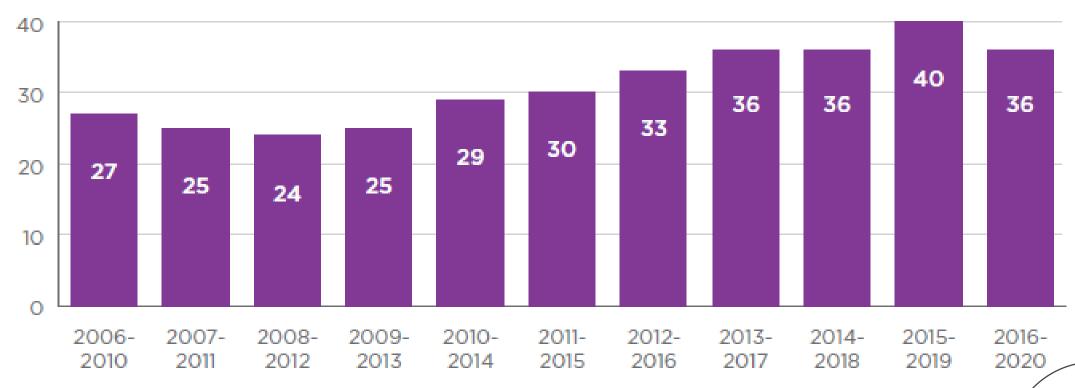
Source: Alaska Youth Risk Behavior Surveillance System. Traditional High School Results. Retrieved from: State of Alaska Department of Health and Social Services YRBS Statewide Traditional High School Results Dashboard.



## Teen Suicides



Per 100,000





Source: Alaska Section of Health Analytics and Records; Alaska Department of Labor and Workforce Development, Research and Analysis Section. Retreived from: Kids Count Data Center



## Teen Suicides



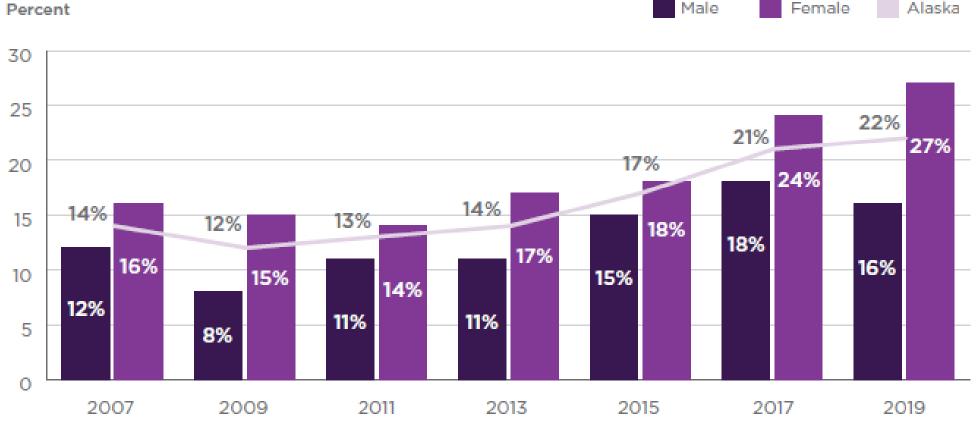


Figure 17. High School Students Who Planned a Suicide Attempt in the Past 12 Months, Alaska, by Gender, Percent, 2007-2019

Source: Alaska Youth Risk Behavior Surveillance System. Traditional High School Results. Retrieved from: State of Alaska Department of Health and Social Services YRBS Statewide Traditional High School Results Dashboard.



#### Teen Suicides



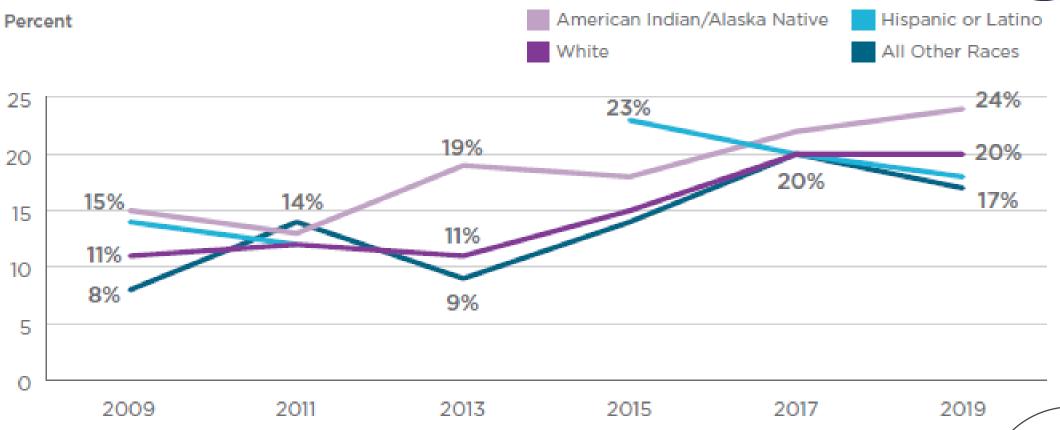
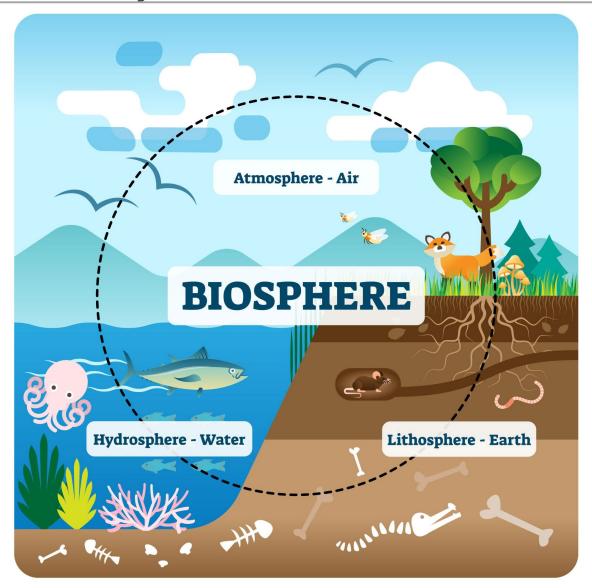


Figure 18. High School Students Who Planned a Suicide Attempt in the Past 12 Months, Alaska, by Race and Ethnicity, Percent, Odd Years 2009-2019

Source: Alaska Youth Risk Behavior Surveillance System. Traditional High School Results. \*Data suppressed. Retrieved from: State of Alaska Department of Health and Social Services YRBS Statewide Traditional High School Results Dashboard.



## What is an Ecosystem?



A complex network or interconnecting system.



## What is Prevention?



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## **CDC Prevention of ACEs**

STRATEGY	APPROACH EXAMPLES
Strengthen economic supports to families	<ul><li>Food security</li><li>Housing</li><li>Family paid leave</li></ul>
Promote social norms that protect against violence & adversity	<ul> <li>Public education campaigns</li> <li>Legislative approaches to reduce corporal punishment</li> <li>Bystander approaches</li> <li>Men and boys as allies in prevention</li> </ul>
Ensure a strong start for children	<ul> <li>Home visiting</li> <li>High-quality child care</li> <li>Preschool enrichment with family engagement</li> </ul>
Teach skills	<ul><li>Safe dating &amp; healthy relationships</li><li>Parenting skills &amp; family relationship approaches</li></ul>
Connect youth to caring adults and activities	<ul><li>Mentoring programs</li><li>Afterschool programs</li></ul>
Intervene to lessen immediate and long- term harms	<ul> <li>Enhanced primary care</li> <li>Victim-centered services</li> <li>Treatment to lessen the harms of ACEs</li> <li>Family-centered treatment for substance misuse</li> </ul>

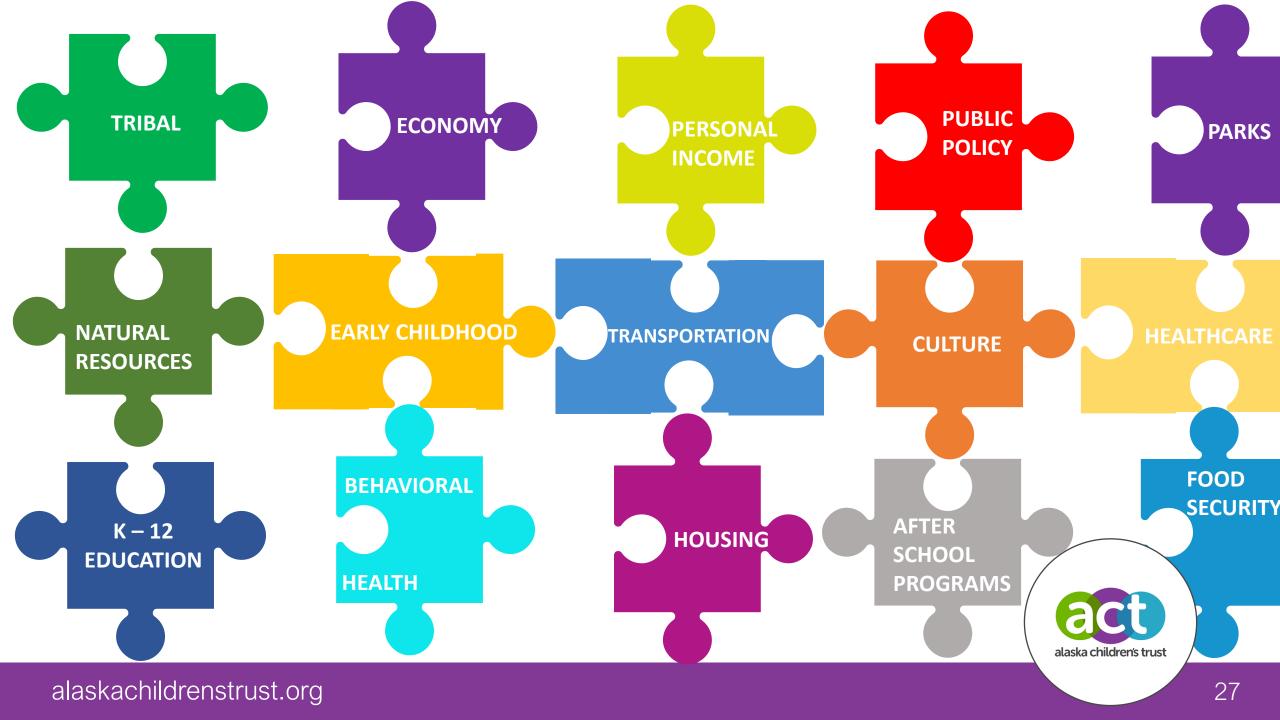
CDC (2019) – Adverse Childhood Experiences Prevention: Resource for Action



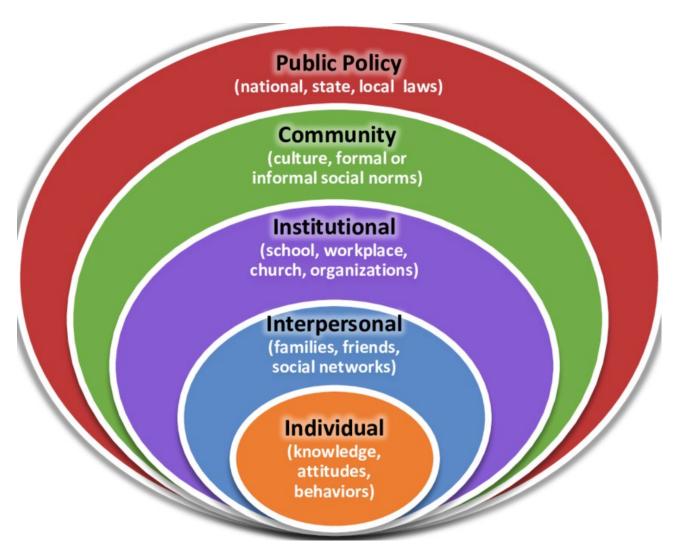
## What is a Prevention Ecosystem?

A complex network or interconnecting system that ensures children, youth, families, and communities have the knowledge, skills, support and resources to thrive.





## Socio-ecological Framework for Prevention (CDC)







# Two Key Role of Legilsature

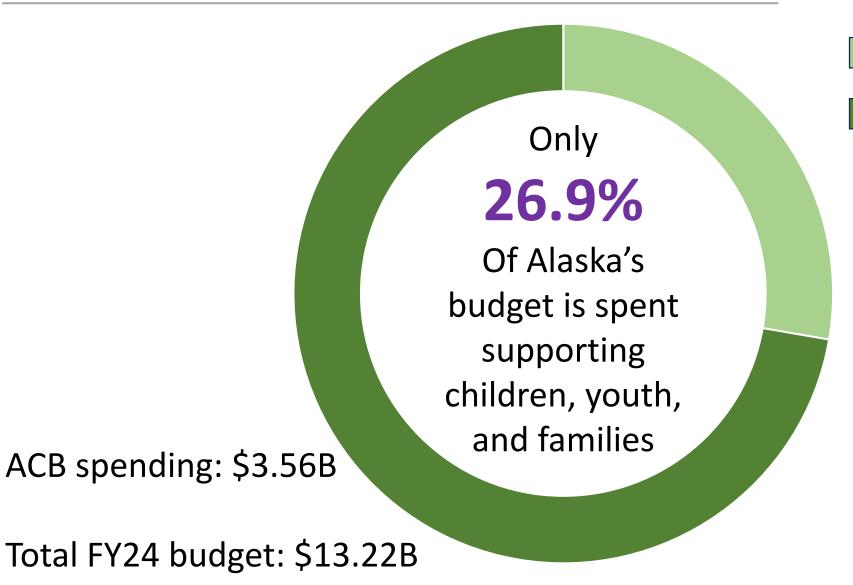
1.Budget

2.Legislation/Policy/Lawmaking





## 2024 AK Children's Budget

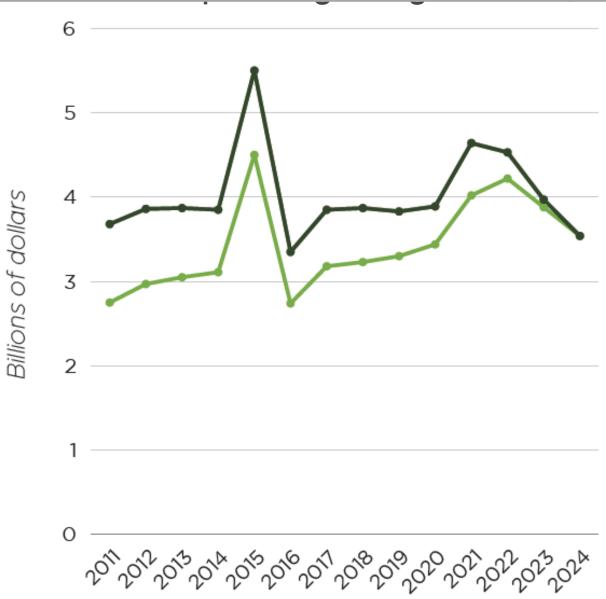


CHILDREN'S BUDGET

NON-CHILDREN'S BUDGET



## Total ACB Operating Budget Funds, FY 2011-2024





#### FY 2011-2014

FY 2024 appears 20% larger, but when adjusted for inflation is 7% smaller than the average for those years.

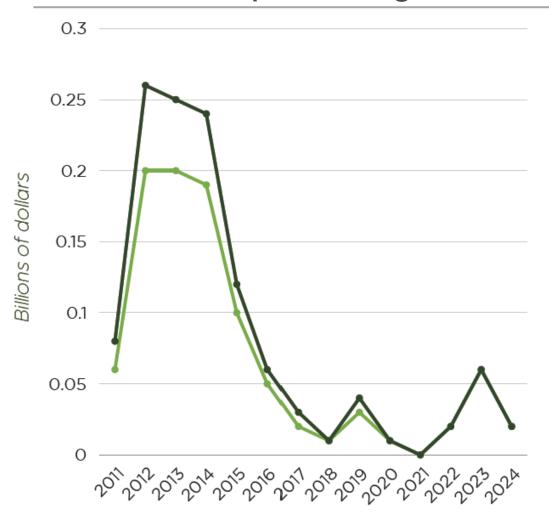


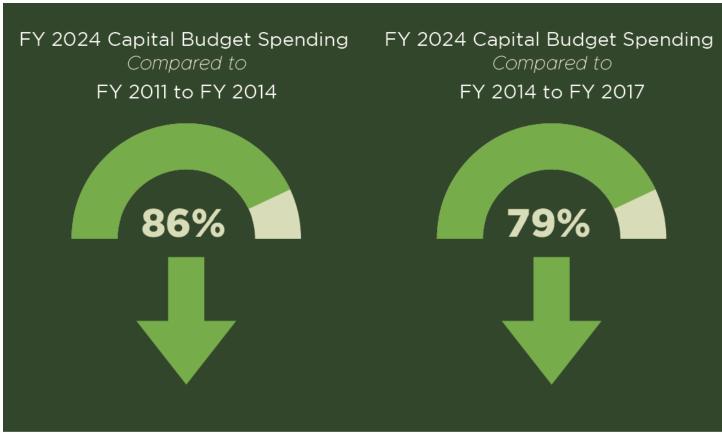
#### FY 2014-2017

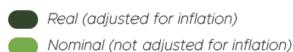
FY 2024 appears 5% larger, but when adjusted for inflation is 7% smaller than the average for those years.



## Total ACB Capital Budget Funds, FY2011 - 2024



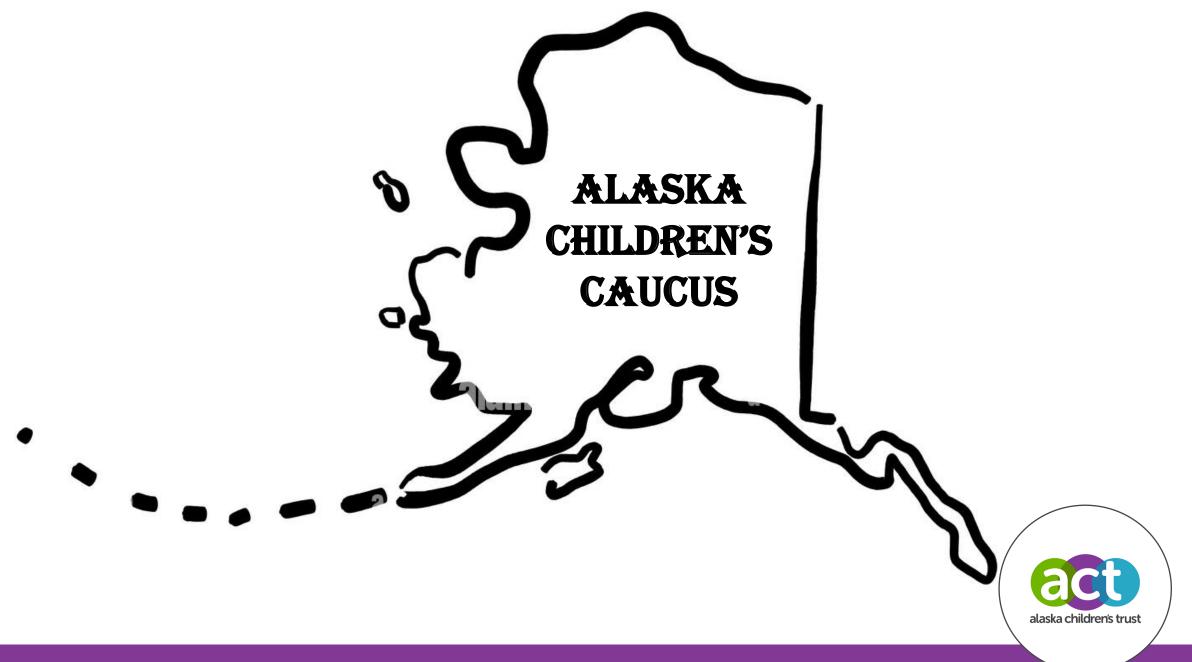












# Thank You

For more information, visit: alaskachildrenstrust.org



