Kenai Peninsula Comprehensive Economic Development Strategy (CEDS) Overview and Project Update especially designed for the Kenai Peninsula Borough Assembly

Kenai Peninsula Economic Development District Tim Dillon, Executive Director April 20, 2021



#### Kenai Peninsula Borough

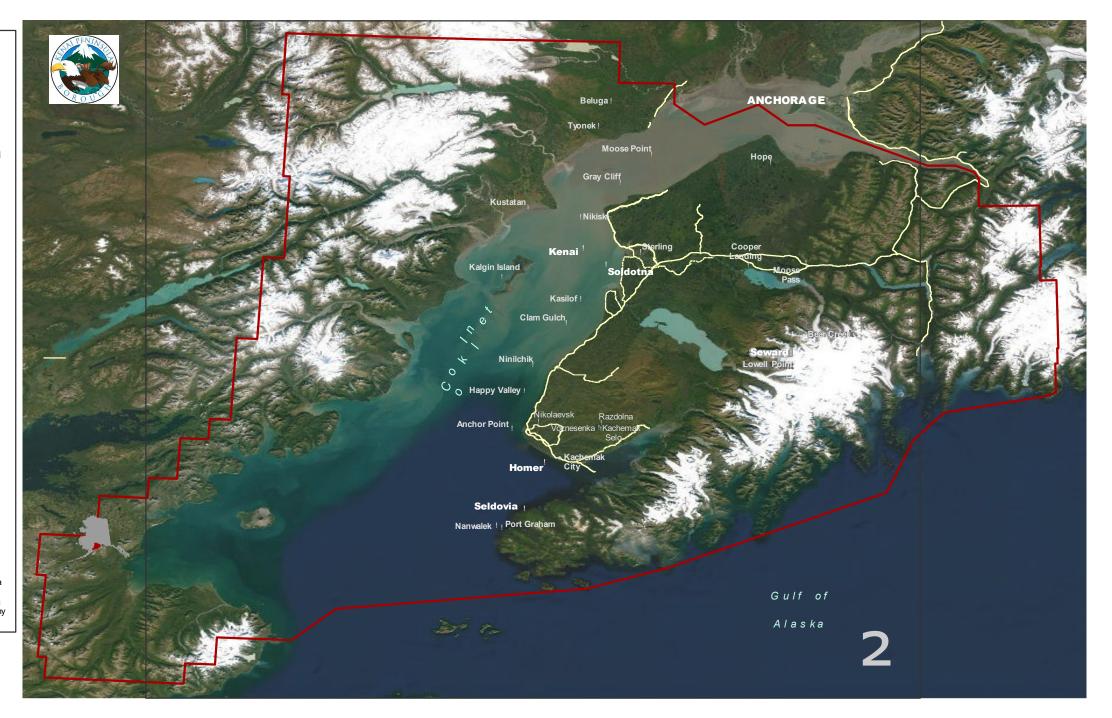
Imagery Source: ArcGIS Online World Imagery

Map Date: 9/19/2019

Major Roads KPBBoundary

0 5 10 Miles

The information depicted hereon is for a graphical representation only of best available sources. The Kenai Peninsula Borough assumes no responsibility for any errors on this map





#### Who are we?

The Kenai Peninsula Economic Development District (KPEDD) is a private non-government resource focused on responsible/sustainable economic development for our region. Using a 30,000ft view of the economy, we locate financing and orchestrate community collaboration for economic planning and business incubation. We support infrastructure projects, workforce development and regional industries. KPEDD is funded by federal, state, regional and educational contracts.

#### **Comprehensive Economic Development Strategy (CEDS)**

What is it? Why is it especially important right now?

"The Comprehensive Economic Development Strategy (CEDS) contributes to effective economic development in America's communities and regions through a locally-based, regionally-driven economic development planning process. Economic development planning—as implemented through the CEDS—is not only a cornerstone of the U.S. Economic Development Administration's (EDA) programs, but successfully serves as a means to engage community leaders, leverage the involvement of the private sector, and establish a strategic blueprint for regional collaboration. The CEDS provides the capacity-building¹ foundation by which the public sector, working in conjunction with other economic actors (individuals, firms, industries), creates the environment for regional economic prosperity."

- US Economic Development Administration



- ✓ Regional Economic Development and Planning
- ✓ Opens Federal Funding Opportunities
- ✓ Builds leadership, enhances cooperation and fosters public ownership for our region

## OUTREACH: INDUSTRY GROUPS ON THE KENAI PENINSULA







- KPEDD is continuing its outreach efforts and sampling from major industries and business groups throughout the Peninsula. Through public forums, smaller engagement sessions, or one-on-one meetings with industry leaders, our focus will be to compile essential information that will assist in creating a more robust CEDS product. The acumen and insight will be invaluable in the Peninsula's economic trajectory and future.
- Oil and Gas Industry
- Fisheries Groups
- Maritime Trades
- Tourism
- Agriculture
- Medical
- NonProfits
- Chambers of Commerce

#### **SWOT Analysis**

**Strengths**: characteristics of the business or project that give it an advantage over others.

**Weaknesses**: characteristics that place the business or project at a disadvantage relative to others.

**Opportunities**: elements in the environment that the business or project could exploit to its advantage.

*Threats*: elements in the environment that could cause trouble for the business or project.

As of July 2020, KPEDD staff organized the KPEDD Board Retreat, as well as hosted the KPEDD Economic Future Forum just a few weeks ago. The outcome of the discussions created our focus of the SWOT analysis.

Through the CEDS development process, we will continue to be seeking to identify internal and external factors directly related to the economic climate and future of the Kenai Peninsula. Looking through the SWOT lens, we will better be able to address and achieve the CEDS goals as well as develop strategies for businesses to implement.

#### What additional strengths do you see for the Kenai Peninsula?

```
vibrant
                                             low crime
          networks
                          intact salmon habitat
                                  intact salmon habitats
              strong rotary
                         robust tourism-guiding
                                                         civic orgs
               near transportation hub
                                               strong and growing ag
recreational options
                          overall quality of life
                                                      quality of life
          schools
                       increased marine repair
                                                           environment
engaged citizens
                              community organizations
                    large growth rate of ag diversified economy
 recreation
           strong nonprofits
                                   alaska's vacation spot
   community
                 access to healthy food
                                                 affordability
      agriculture
                                          renewable energy
          mariculture opps
                    partnerships good schools
                                     veterans
```



#### What additional weaknesses do you see for the Kenai Peninsula?

```
limited childcare
                substance abuse
                                         poor borough admin
                         lack shelters 4 homeless
                                                        drugs
                 diversity in restaurants
                                                  lack of competition
                         young families moving in
                                                            taxes
                                internetbroadband service
 highway maintenance
                                                           connectivity
   food insecurity
                       broadband
                                                         airport maintenance
young professionals
                                                        restaurant diversity
    local food distribution
                                also loss of marine highw
                                                            ay routes
                           lack substance abuse pgms
                rural access to services
                                                    ruralvsurbanconflict
         lack of diversity
                               rural employment options
         dependence on imports
                                       limited year-round jobs
          infrastructure
                               declining oil and gas
                low oil prices
```



#### What additional opportunities do you see for the Kenai Peninsula?

```
Mentimeter
```

value-added-seafood
untapped winter rec more recovery programs
remote workers dot swd airport snow remo
agriculture opportunities local food processing

#### public transportation

tourism after covid international relationship marine manufact maint local food distribution more kpb land opened up broadband reliance telecommuting paradise increase tech jobs transportation



## What additional threats do you see for the Kenai Peninsula?

```
state-budget-cuts
                 natural disasters
                                               small boat closure
           salmon habitat loss
                                   lack of early education
               lack of vaccinations
                                        prolonged school closure
     marine taxes
                       lackluster dot attention transportation cuts
       increased service costs increased material costs
                               lack of affordable housin
divisive politics
                                                             lack of childcare
salmon mismanagement
                              fire risk from beetlekill
                                                             political division
                    outside funding dependenc
                                                      public school closure
state budget cut
                       state government funding
                  fire risk beetle kill
                                        over zealous regulations
        beetle kill
                      small boat fishery close
                                                     shift away from oil
              disruptive technologies rapid climate warming
                         unemployed dependency
                                              drugs and crime
```



# OVERARCHING CEDS GOAL QUALITY OF LIVING/PLACE

This includes continuing to develop the Kenai Peninsula "brand" for residents, visitors, and businesses and promoting expansion of recreational amenities and public access.











Comprehensive Economic Development Strategy Goals >>>>>>>>



**Technology /Communications** (Goal 1)

**Expand broadband** access across the Borough



**Workforce and Human Capital** (Goal 2)

and VOC-tech

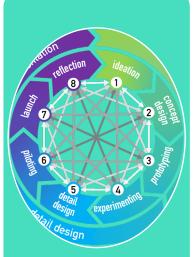
workforce



Infrastructure and **Land Use** (Goal 3)

**Industry** focused infrastructure

Stability and resiliency in transportation infrastructure -Mitigation/responsible use of lands



**Business Climate** and **Entrepreneurship** (Goal 4)

Outreach, education, and information sharing with government support of businesses



Regional **Partnerships** (Goal 5)

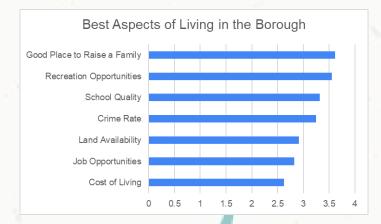
Coordinate with industry

Coordinate with municipalities, communities, and non-profits

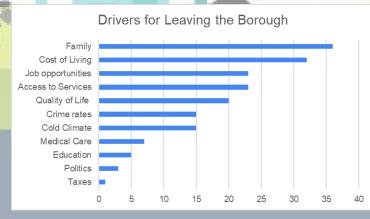
Over the last three months, KPEDD has had over 1,500 "touches" with its CEDS outreach efforts.



- Economic Future Forum
- Chamber Luncheons
- Virtual meetings
- Regional Council Meetings
- Outreach and Engagement
- Surveys
- Connection
- Collaboration







#### Survey Outcomes

Surveys were distributed aimed at two sectors of the population

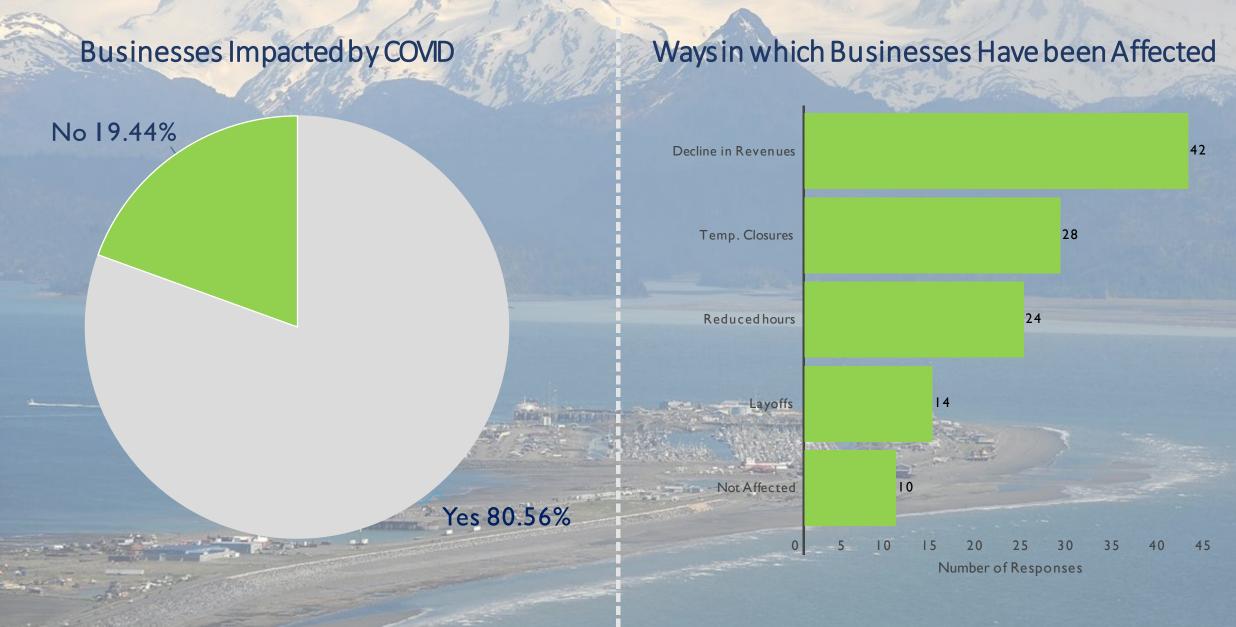
- businesses and residents. While we are still analyzing the data, we were able to better assess the economic climate of our region as well as identify focus areas to better generate the economic development strategy.

#### Highlights from the Business Survey



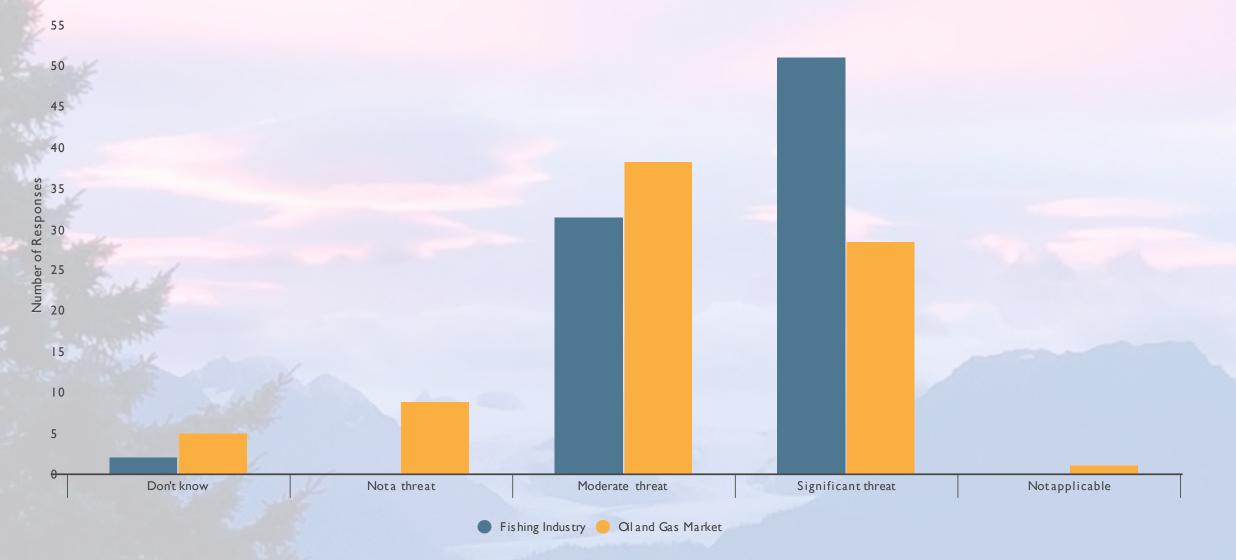


#### Impacts of COVID19 Pandemicon Businesses



#### Perceptions on Risks to the Economy

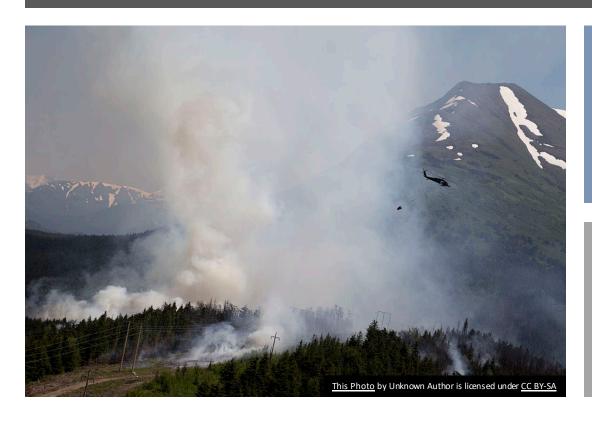
Changes to the Fishing and Oil and Gas Industry are Viewed as Threats



## CEDS TIMELINE to COMPLETION



# When has having a CEDS made a difference?



- 7.0 magnitude 2018 Earthquake 2019
- Peninsula Wildfires; among the biggest fire seasons on record for the state
- COVID-19 Pandemic
- Alaska Railroad Corp's Alaska Freight Dock and Corridor Improvement Project (Seward)
- Expansion of Opportunity Zones (Borough Wide)
- DOT's Bridge Access Road Pedestrian Pathway (Kenai)
- Cook Inlet Commercial Fishery Support (Borough)
- Alaska Beauty Peony Cooperative (Homer)
- Challenger Learning Center Curriculum Expansion (Kenai)
- Homer Soil and Water Conservation District Specialty Crop Block Grant for Food Distribution Study
- Alaska Fish Nutrition











# Investment in Broadband Infrastructure: A Universal Priority

## A reoccurring priority deserves attention.....

Planning for Alaska's broadband future is imperative because the state lags in adequate statewide infrastructure. In fact, a December 2012 "State Broadband Index" developed by TechNet, an advocacy group comprised of innovators and technology leaders, ranks Alaska 49th of all 50 states in broadband adoption, network quality, and economic structure.

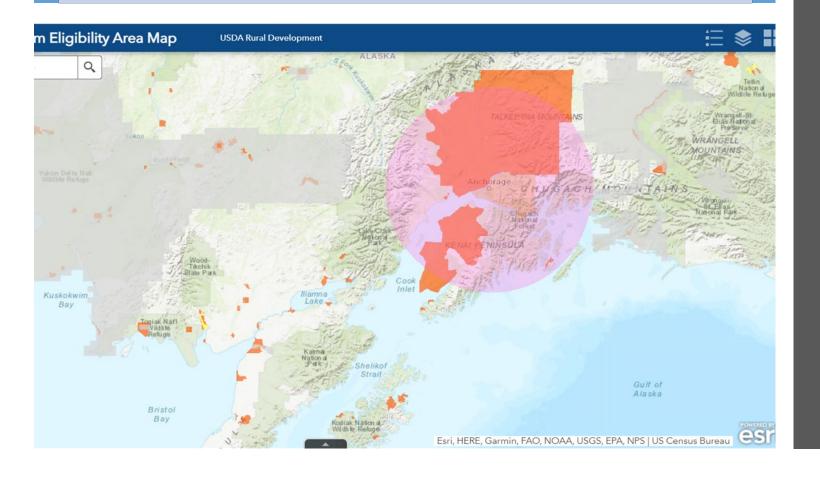
A second snapshot of the nation's technological health, published in December 2012 by the Information Technology & Innovation Foundation and called the "2012 State New Economy Index," benchmarked economic transformation in all 50 states by asking one simple question: To what degree does the structure of state economies match the ideal structure of the New Economy?

The research measured five indicators: knowledge jobs, globalization, economic dynamism, the digital economy, and the capacity to innovate. Alaska ranked 28th of all 50 states.

- State of Alaska's Statewide Broadband Task Force Plan, 2014



When leaders make investing in Broadband Infrastructure a Priority the opportunities for growth and development on the Peninsula begin to emerge.



- Encourage the development of businesses related to information technology, one of the fastestgrowing segments of the U.S. economy.
- Enable hospitals and clinics to make better use of telemedicine.
- Provide our communities and residents with greater access to education through distance learning.
- Make the Kenai Peninsula more attractive to technology-driven businesses and corporations.
- Enhance public safety and emergency response systems.

## Existing Identified Challenges on the Peninsula





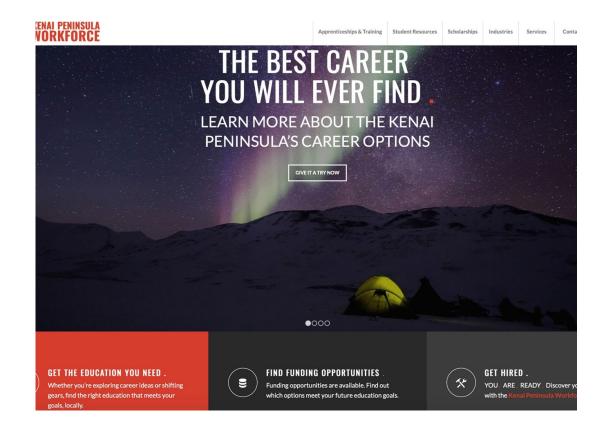


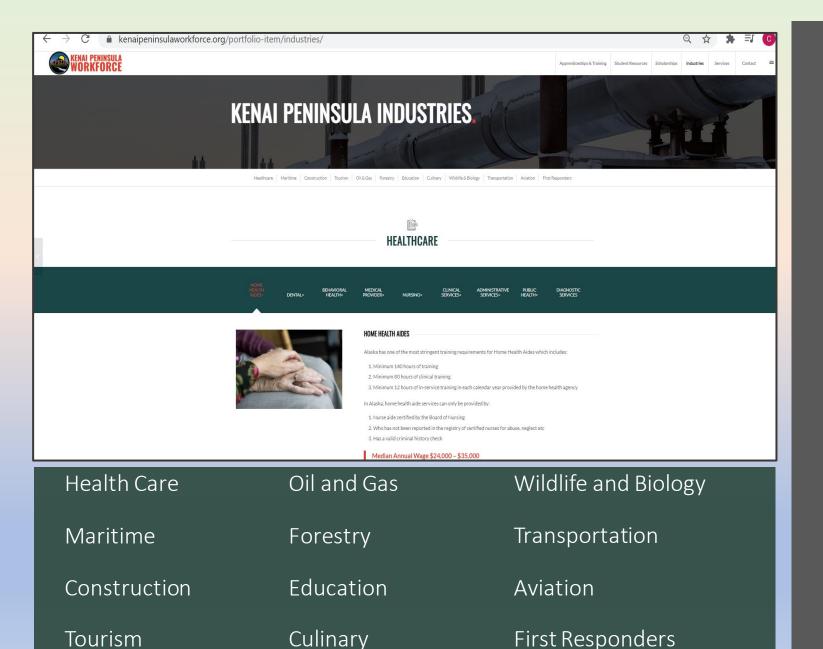
- Many of our challenges pose similar obstacles and pathways to resolve
- Erosion, a great example which is occurring more and more along Alaska's coastline
- Land and resource management
- Access to reliable Broadband
- Creating economic stability and resiliency
- A rising tide floats all boats

#### kenaipeninsulaworkforce.org

"When a job opens up on the Kenai Peninsula, we want residents to be ready. Our region is filled with incredibly talented and driven individuals, ready to take on new challenges. Our job is to connect them with the resources they need to guarantee their success."

**-Tim Dillon,** Executive Director





• In all, the site addresses 12 of the Kenai Peninsula's workforce industries including tourism, first responders, construction and education. It dives into what careers within different industries require of applicants. Someone interested in pursuing a career in health care, for example, could look at training requirements, median annual wages, education requirements, relevant degree programs on the peninsula and other general information by health care field.

https://ua-ced.org/legislative-fact-sheets





Data Dashboard



1 (907) 283-3335

Kenai Peninsula Economic **Development District, Inc.** 

About

Region

Industries

Overview

**Tools & Resources** 

Partners & Investors

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**DISCOVER THE KENAL** 

News & Events





Workforce Development Site

Data Dashboard

Reports

**Business Assistance** 

Resources by Area

**Business Incubation Center** 

Micro-Loan Program

Disaster Planning

Find Real Estate

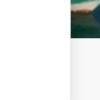
Find a Realtor

















SELDOVIA,

SEWARD,

SOLDOTNA,



#### 2021 Economic and Demographic Factsheet

House District 29 - Representative Ben Carpenter North Kenai

Income, Housing, and Employment	District	Rank*	Alaska
Median annual household income	\$67,550	26 of 40	\$77,640
Portion of income spent on housing	17%	33 of 40	21%
Poverty rate for all individuals	15%	7 of 40	11%
Poverty rate for children (under 18)	22%	6 of 40	15%
Percent aged 19-64 employed	66%	35 of 40	73%

Education and Internet	District	Rank	Alaska
Individuals age 25+ with high school diploma or higher	93%	23 of 40	93%
Individuals age 25+ with bachelor's degree or higher	21%	31 of 40	30%
Households with internet access	80%	33 of 40	86%

Population and Diversity	District	Rank	Alaska
Population	17,619	30 of 40	737,068
Individuals speaking a language other than English	8%	31 of 40	16%
Share of population that is non-white	18%	31 of 40	35%
Share of population that is Alaska Native (alone/in combination)	13%	24 of 40	20%

Health Care	District	Rank	Alaska
Individuals without health insurance coverage	17%	11 of 40	14%
Individuals with public health insurance coverage alone	20%	14 of 40	19%
Under age 19 using Medicaid/means-tested public coverage	39%	16 of 40	36%

Safety Net	District	Rank	Alaska
Households receiving SNAP/food stamps	9%	19 of 40	11%
Households with children under 18 receiving SNAP/food stamps	19%	12 of 40	16%
Households with Social Security Income	37%	1 of 40	23%
Children under 18 in households receiving public assistance	26%	14 of 40	23%

<sup>\*</sup>Rank: 1 indicates the largest value, not necessarily the most favorable

Source: American Community Survey, 2015-2019



#### 2021 Economic and Demographic Factsheet

#### Senate District O - Senator Peter Micciche Kenai/Soldotna/Seward

Income, Housing, and Employment	District	Rank*	Alaska
Median annual household income	\$66,545	15 of 20	\$77,640
Portion of income spent on housing	18%	16 of 20	21%
Poverty rate for all individuals	13%	5 of 20	11%
Poverty rate for children (under 18)	17%	5 of 20	15%
Percent aged 19-64 employed	68%	16 of 20	73%

Education and Internet	District	Rank	Alaska
Individuals age 25+ with high school diploma or higher	92%	16 of 20	93%
Individuals age 25+ with bachelor's degree or higher	22%	17 of 20	30%
Households with internet access	80%	16 of 20	86%

Population and Diversity	District	Rank	Alaska
Population	37,810	5 of 20	737,068
Individuals speaking a language other than English	8%	17 of 20	16%
Share of population that is non-white	19%	16 of 20	35%
Share of population that is Alaska Native (alone/in combination)	12%	14 of 20	20%

Health Care	District	Rank	Alaska
Individuals without health insurance coverage	14%	7 of 20	14%
Individuals with public health insurance coverage alone	20%	8 of 20	19%
Under age 19 using Medicaid/means-tested public coverage	37%	7 of 20	36%

Safety Net	District	Rank	Alaska
Households receiving SNAP/food stamps	10%	9 of 20	11%
Households with children under 18 receiving SNAP/food stamps	17%	7 of 20	16%
Households with Social Security Income	34%	1 of 20	23%
Children under 18 in households receiving public assistance	20%	9 of 20	23%

<sup>\*</sup>Rank: 1 indicates the largest value, not necessarily the most favorable

Source: American Community Survey, 2015-2019

#### Alaska Cares Top 7 Regions Funding Summary

Municipality of Anchorage-1,438 applications approved for \$73,044,440.14

Kenai Peninsula-1,041 applications approved for \$49,692,653.94

Matanuska Susitna Borough-499 applications approved for \$20,970,195.59

Valdez/Cordova-344 applications approved for \$17,462,932.26

Juneau Borough-338 applications approved for \$16,491,879.47

Fairbanks309 applications approved for \$16,067,635.00

Ketchikan Borough-238 applications for \$11,886,018.57



Funding Summary of Governmental **Pandemic** Support for Peninsula

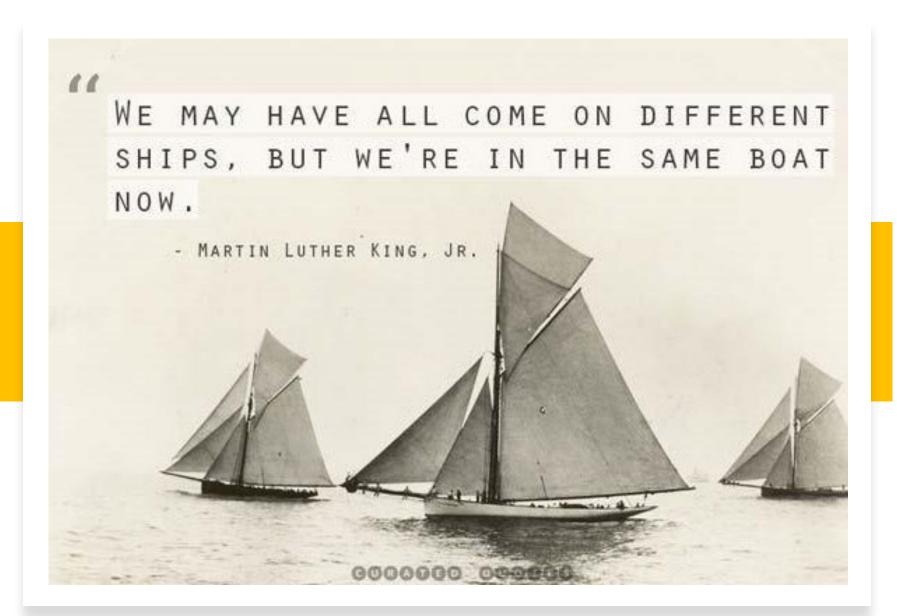
PPP - \$72 Million

EIDL-\$55.7 Million

AK Cares-\$49.6 Million

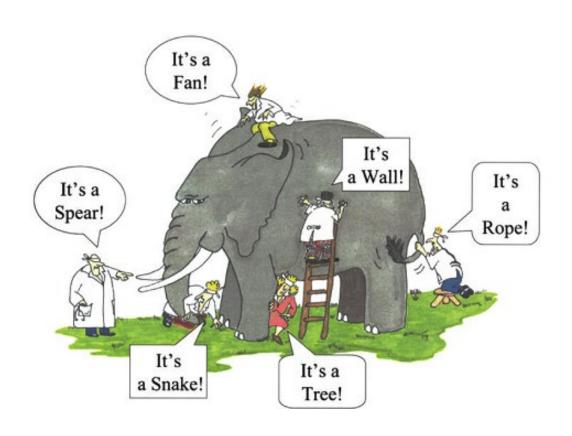
Municipal Relief-\$20.38 Million

Total: \$197.68 Million



It's important to remember, we are all really the same.

### Don't forget the bigger picture.....





The Kenai Peninsula is vast; approximately 25,000 square miles. The size of West Virginia. It's intuitive that the Kenai Peninsula CEDS will be as vast in content as it is geographically.

Thank you so very much for your time, input and commitment to our Kenai Peninsula.

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