

# **FNSB's Economic Vision**

FNSB is the economic hub for Interior Alaska and the gateway to Alaska's Arctic, where dreams and opportunities thrive for everyone.

# What does FNSB look like today?



#### **LOCATION**

- +7,000 square miles.
- Alaska's 2<sup>nd</sup> largest borough.
- Northern location presents Arctic opportunities.



#### **ECONOMIC HUB**

Supports over 40 Interior
 Alaska communities through
 healthcare, jobs, education,
 and retail services.



#### **EMPLOYMENT**

- High concentrations of employment in the military, mining, utilities, and civilian government industries.
- Lower unemployment than many other parts of Alaska.



#### **EDUCATION**

- Nearly 30% of residents have a bachelor's degree or higher
- Home to the University of Alaska Fairbanks.



#### **PEOPLE**

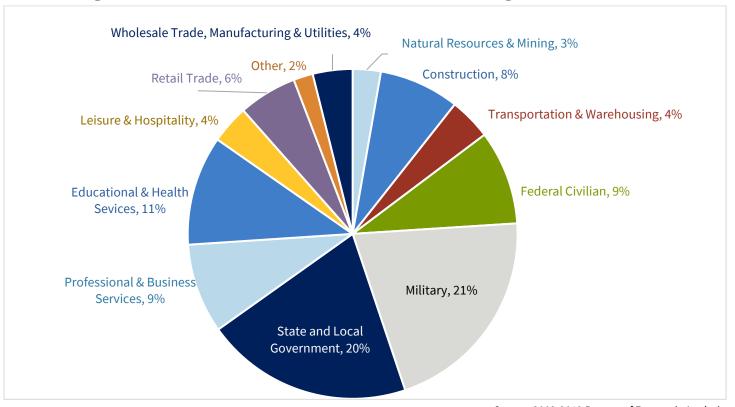
 More transitory than the state overall, with over 15,000 people moving into or out of the Borough annually.



#### **COST OF LIVING**

- High energy costs.
- Access to available, affordable childcare is challenging.

# **FNSB Wages by Industry Shows Diversity of the Region's Economy**



Source: 2009-2019 Bureau of Economic Analysis

# FNSB's Economic Strengths, Weaknesses, Opportunities, Threats

See the full CEDS for a more detailed regional summary, and for detailed SWOTs by sector.

Strengths	Weaknesses	Opportunities	Threats
<ul> <li>Strong sense of community</li> <li>Steady population</li> <li>Environment and weather (long summer days, aurora)</li> <li>Scenery, access to outdoor space and recreation opportunities</li> <li>Hub of Interior Alaska</li> <li>Diverse industry sectors</li> <li>Military</li> <li>Strong public schools and secondary education institutions</li> <li>Access to natural resources</li> <li>Transportation and utility connectivity to other parts of Alaska</li> </ul>	<ul> <li>Environment and weather (long winters, darkness)</li> <li>Air and groundwater quality issues</li> <li>High cost of living, including costs of energy, shipping, child care</li> <li>Limited facilities including recycling, internet, public transit</li> <li>Lack of shopping options</li> <li>Limited indoor recreation opportunities</li> <li>Health care service gaps</li> <li>Poor internet</li> <li>Housing shortage</li> </ul>	<ul> <li>Energy advancements and new infrastructure</li> <li>Agricultural expansion and food security</li> <li>Growth in tourism, including Arctic and yearround visitors</li> <li>Alaska Long Trail</li> <li>Military expansion</li> <li>Interior Alaska as a growing research hub</li> <li>Tribal organizations as economic drivers</li> <li>Collaboration with neighboring communities</li> <li>Expanding rail access</li> <li>Federal funding opportunities, especially for infrastructure</li> </ul>	<ul> <li>Oil and gas price fluctuations</li> <li>Changing federal policies around resource development</li> <li>Environmental impacts of mining</li> <li>Climate change</li> <li>Continued designation as a Serious Nonattainment area for PM<sub>2.5</sub></li> <li>State budget uncertainty</li> <li>Risk of overbuilding to meet temporary military needs (e.g., housing)</li> <li>Pandemic-induced uncertainty and ongoing negative impacts</li> </ul>

# **FNSB Overarching Economic Goals**

# **Strength**

FNSB is home to a diverse and prosperous economy with strong local, regional, and global connections

# Resilience

FNSB residents have reliable, equitable, affordable access to essentials such as housing, food and energy supplies

# **Prosperity**

Current and future FNSB residents enjoy a high quality of life, livable wages, a healthy environment, and access to recreation

# **Excellence**

FNSB is home to strong education and research institutions supporting Alaska communities and the private sector

# **Objectives and Strategies for Industry Clusters**

See the full CEDS for detailed strategies and an action plan to support implementation.

# **Agriculture**

## **Objectives**

- 1. Interior Alaska is a thriving agricultural hub, producing high quality goods that are consumed locally and exported to other Alaska communities and beyond.
- 2. Achieve greater food security in Interior Alaska by increasing production, distribution, processing, and storage of locally grown products.

## **Strategies**

- 1. Promote Local Agriculture
- 2. Recruit Workers
- 3. Protect Farmland
- 4. Support Farmers
- 5. Increase Food Storage Capacity



# **Energy**

## **Objectives**

- 1. Interior Alaska will have access to low-cost energy through its diversified, sustainable, reliable energy portfolio
- 2. Interior Alaska will be a hub for piloting innovative solutions to unique cold climate energy challenges.

- 1. Expand Natural Gas Infrastructure
- 2. Promote Energy Innovation
- 3. Develop a Resilient Power Grid
- 4. Plan for Renewables
- 5. Increase Collaboration



## **Forestry**

## **Objectives**

- 1. Interior Alaska forests are healthy, vibrant, and sustainably managed to support a productive balance of commercial, recreational, and personal activities.
- 2. Natural resources are preserved and protected for the enjoyment of current and future generations.

#### **Strategies**

- 1. Collaborate on Forest Management
- 2. Maximize Biomass Opportunities
- 3. Develop Local Wood Products



### **Health Care**

## Objective

1. The Fairbanks health care industry has the workforce, tools, and expertise needed to provide quality, affordable, timely care for residents throughout Interior Alaska.

#### **Strategies**

- 1. Improve Community Health
- 2. Increase Collaboration
- 3. Fill Gaps in Health Care
- 4. Support Healthy Families



# **Mining**

## **Objectives**

- 1. Interior Alaska's abundant mineral resources are a mechanism supporting a thriving, responsible, modern mining industry and local communities.
- 2. FNSB residents and local and regional leaders have an understanding of mining, including the industry's economic importance, environmental stewardship, and employment opportunities.

- 1. Prioritize Workforce Development
- 2. Increase Production
- 3. Ensure Fair Policies
- 4. Expand Outreach Efforts



#### **Research & Innovation**

## **Objectives**

- 1. Interior Alaska is a renowned research hub and attracts scholars, entrepreneurs, institutions, and experts from rural communities to generate innovative solutions to modern challenges, with both local and global applications.
- 2. Research efforts in Interior Alaska are successfully translated into private sector application and catalyze the growth of new and existing businesses.

#### **Strategies**

- Enhance Research Institutions
- 2. Expand Research and Development
- 3. Engage Entrepreneurs
- 4. Build Community Partnerships



Photo courtesy of University of Alaska Fairbanks

# **Visitor Industry**

#### **Objectives**

- 1. Interior Alaska is striving to be a year-round, world-class, adaptable visitor destination.
- 2. Fairbanks is a prominent international hub for military, arts, energy, and Arctic-focused conferences.
- 3. Interior Alaska is recognized and celebrated for its outdoor access and opportunities.

## **Strategies**

- 1. Coordinate Marketing & Planning
- 2. Become a Top-Ranked Meeting Hub
- 3. Promote as an International Destination
- 4. Increase Access



# **Objectives and Strategies for Community Influencers**

# **Small Business Development & Entrepreneurship**

#### **Objectives**

- 1. FNSB is a business-friendly community, offering an environment where small businesses grow and thrive.
- 2. Entrepreneurs have access to the resources and information they need to successfully launch businesses and related efforts that fill a unique economic development niche.

- 1. Promote Local
- 2. Build Knowledge & Capacity
- 3. Address Barriers
- 4. Fund Entrepreneurs
- 5. Identify Opportunities



## **Communications**

## **Objectives**

- 1. Provide residents in Interior Alaska equitable access to affordable, reliable, quality phone and internet services.
- 2. Public, private, and Tribal partners are working collaboratively to achieve the region's connectivity needs.

#### **Strategies**

- 1. Encourage Collaboration
- 2. Develop Infrastructure
- 3. Increase Affordability and Access



# **Education & Workforce Development**

## **Objectives**

- 1. FNSB residents will have the education and skills needed for meaningful employment, benefits, livable wages, and a high quality of life.
- 2. Employers will have access to a skilled workforce that meets their unique, long-term hiring needs.

#### **Strategies**

- 1. Support Industry-Specific Employment Needs
- 2. Increase Educational Foundations
- 3. Remove Barriers to Employment



#### **Recreation & Entertainment**

## **Objectives**

- 1. The FNSB's portfolio of year-round recreation and entertainment options continues to grow, contributing to a high quality of life and encouraging FNSB residents to live joyful, healthy lifestyles.
- 2. Alaskans, military families, and newcomers increasingly choose to relocate to and live in FNSB due to the high quality of life and abundance of activities.

- 1. Support Gathering Spaces & Events
- 2. Enhance Outdoor Recreation
- 3. Expand Indoor Recreation
- 4. Improve Retail Opportunities
- 5. Connect with Military



# **Land Use, Housing, & Environment**

## **Objectives**

- 1. FNSB has a healthy housing market with enough affordable, quality housing to meet current and anticipated housing needs.
- 2. Land use planning tools are used to maintain an appropriate balance between protecting freedoms while guiding development and growth.
- 3. FNSB residents have clean air, land, and water.

#### **Strategies**

- 1. Construct Appropriate Housing
- 2. Implement Land Use Plans
- 3. Sustain a Healthy Environment
- 4. Expand Utilities
- 5. Review Land Use Policies



## **Transportation**

## Objective

1. FNSB serves as a transportation hub for Interior Alaska, providing reliable and critical movement of people and materials by road, air, and rail.

### **Strategies**

- 1. Implement Plans
- 2. Expand Public Transit Options
- 3. Support Transportation Innovation
- 4. Explore New Connections



The Alaska Statewide CEDS is also being updated! Want to learn more about and get involved? Visit <a href="https://ua-ced.org/statewide-ceds">https://ua-ced.org/statewide-ceds</a>



# View the full public review draft and share your comments at www.FNSBCEDS.com

The deadline for comments is Friday, June 10<sup>th</sup>, 2022

# What we want to know from you:

- 1. What do you like most?
- 2. What do you like least?
- 3. What's missing?
- 4. What's most important?
- 5. What other comments or questions do you have?

There are over 200 proposed actions and projects in this draft CEDS. We can't do it all in 5 years! Help us identify what's most important for us to focus on.

# **Contact Us**

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