



# ENERGY PROGRAM

## AREAS OF FOCUS:

- Energy Production
- Energy Efficiency
- Workforce Development

## Mission:

To promote Tribal sovereignty through clean energy deployment, workforce development and energy efficiency creating economic opportunity while lowering costs for Tribal Members.

## Current Projects

### Wind and Solar Energy Production

Working with Alaska partners and federal funders to attain renewable energy grants to create a NVOK owned solar and wind assets. These projects will lower the cost of electricity over time and bring in revenue for the tribe.

### The Kotzebue Energy Efficiency Program

The Kotzebue Energy Efficiency Program (KEEP) seeks to increase the comfort and efficiency of homes in Kotzebue through weatherization and installation of cold weather heat pump technology. Workforce development, consumer education, beneficial electrification and energy ratings will all play a part in .

### Workforce Development

The transition to clean energy and energy efficiency creates opportunities for workers. We will work with partners for clean energy education and workforce development to take advantage of this unique opportunity for Tribal members. In 2024 we sponsored, with funding from RuralCAP, three workforce development courses:

- Energy Analyst Training
- Weatherization for Homeowners
- Introduction to Solar Installation: Solar 101

### Other Projects

ARCTIC Energy Innovation Network - Community Hub

Arctic Remote Energy Network (ARENA)

Electric Vehicles in the Arctic (EVITA)

Reducing Fuel Oil Consumption in Rural Arctic Communities

Youth Energy Education - T3

### For more information contact:

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*“We’re going to take money and invest it in clean energy jobs in America — millions of jobs in wind, solar, and carbon capture.*

*-President Biden*

*“Transforming the American electric sector to produce power without carbon pollution will be a tremendous spur to job creation and economic competitiveness in the 21st century, not to mention the benefits to our health and to our environment.*

*-President Biden*