Qaunagilugu Tupiq: Savaaksraaqput
(Caring for our Homes: Our Responsibility)

A Partnership to Improve Workforce Training in Construction

Chukchi Campus, College of Rural and Community Development, University of Alaska, Fairbanks
LET’S TAKE A TRIP

Honolulu, HI

Starting Location

Image USGS

Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Northwest Arctic / NANA
Hardy Houses Needed for THIS weather
Hardy Houses Needed for THIS Weather
Housing Stock Varies in Quality
(Importance to Community)
Housing Stock Varies in Quality
(Importance to Community)

Actual Rental Unit
Qaunagilugu Tupiq: Savaaksraqput
Caring for our Homes: Our Responsibility

- A Partnership to Improve Workforce for Housing Construction
- Expand existing Training in Work Skills & Carpentry, to include Plumbing, and Electrical
A Community Of Partners

The Major Partners

Chukchi Campus, UAF

The Northwest Inupiat Housing Authority (NIHA)

Alaska Technical Center
Additional Partners

Native Village of Kotzebue
Northwest Electric
The National Park Service
The Northwest Arctic Borough
US Fish and Wildlife Service
SKILL DEVELOPMENT
APPLYING SKILLS AT BUILDING, WEATHERIZATION, AND REHAB & REMODEL PROJECTS
APPLYING SKILLS AT BUILDING, WEATHERIZATION, AND REHAB & REMODEL PROJECTS
Lessons Learned and New Approaches

Shift the schedule to work WITH the Construction Season

Previous Programs centered too much on schedules that made sense for two partners: Chukchi and Alaska Technical Center but constrained hands-on opportunities

INSTEAD Work With NIHA’s (Housing Authority’s) MAIN busy season – late spring, summer, and early fall
New Project, New Partner

- Cold Climate Housing Research Center, Fairbanks, AK
  - Brings in ‘best practices’ in Arctic and Sub-Arctic home construction
Previous CCHRC Designs

- Anaktuvuk Pass
- Quinhagak Concept
BUCKLAND, ALASKA

FUTURE SITE OF BUCKLAND PROTOTYPE CCHRCH DESIGNED HOME
The End
Let’s Take a Trip