

Energy Transitions Initiative Partnership Project (ETIPP)

Cohort 4
Applications Open!

Renewable Energy Alaska
Project



What is ETIPP?

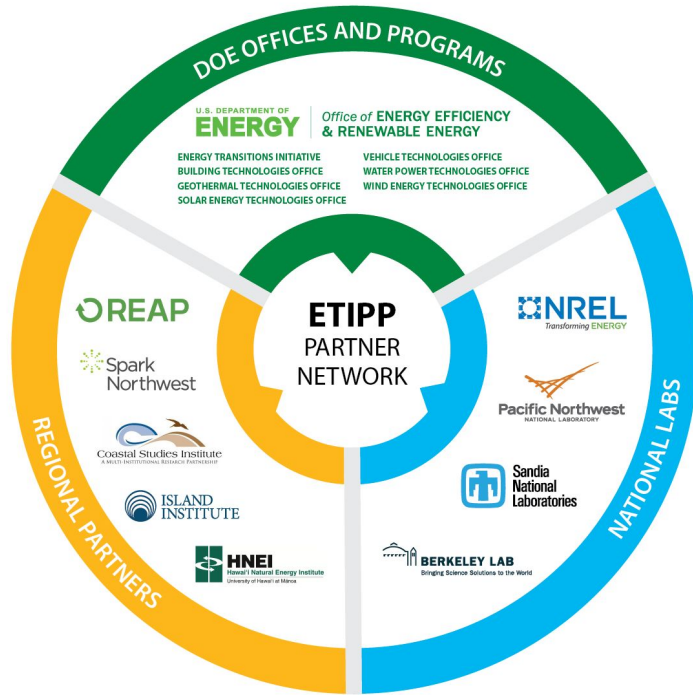
Energy Transitions Initiative Partnership Project

Provides technical assistance to remote and island communities to transform their energy systems and increase their energy resilience

Supports communities to understand their energy potential to integrate renewables while increasing efficiency



ETIPP Partners



U.S. Department of Energy

Funding, support, expertise

Foster cross-technology collaboration, planning and solutions

National Labs

Deep energy-sector experience, expertise

Technology-neutral technical assistance

Regional Partners

Local, trusted, community-based

Stakeholder engagement and outreach

Communities

Unique challenges, values, goals

Identify energy challenges and ideal transitions

Share experiences and learnings, regionally and internationally



Energy Challenges in Rural Alaska

- High cost of diesel fuel
- Local capacity: Sustainable O&M, turnover, education, training, workforce development
- Logistics (shipping, transportation, procurement)
- Aging infrastructure
- Energy inefficient buildings
- Challenges of integrating renewable energy

The Energy Transitions Initiative Offers:

- **Understanding needs:**
 - Education
 - Engagement
 - Workforce
 - Infrastructure
 - Resilience
 - Data
- **Identifying solutions:**
 - Clean energy development
 - Funding Opportunities
 - Local Energy Committee
 - Community Energy Strategy
 - Energy Efficiency
 - Technical Analysis



ETIPP Proposed Energy Planning Approach





Who can apply for ETIPP?

- Alaska Tribes
- Alaska Village/Regional Corporations
- Non-Profit Organizations
- City entities
- Utilities

Communities along the Railbelt are not eligible to apply. Awardees are eligible for up to \$50,000 in compensation for their time.



ETIPP Application Process

- 1. Contact REAP Regional Partner**
 - Haleigh Reed or Bertha Prince
- 2. Schedule a 1:1 meeting**
 - Discuss if ETIPP is a good fit your community
- 3. Apply via online form by July 10, 2024**
 - [Short application](#)
 - Letters of support required
 - Feedback from REAP available

Important Dates for ETIPP

- **Application Period:** April 10, 2024-July 10 2024
 - Local government, Tribes and Corporations, utilities, and community-based organizations
- **[Informational Webinar Registration](#):** April 24, 2024 11:00am-12:00pm
- **Selection Announcement:** late August 2024
- 12-18 months of technical assistance

To Apply Contact:

Haleigh @ hreed@realaska.org

Or Bertha @ bprince@realaska.org

[ETIPP Website](#)

