# Enhancing Tribal Energy Security and Clean Energy

U.S. DEPARTMENT OF ENERGY Office of Indian Energy

## What Is START?

The Strategic Technical Assistance Response Team (START) Program is part of the U.S. Department of Energy (DOE) Office of Indian Energy Policy and Programs (Office of Indian Energy) effort to assist in the development of tribal renewable energy projects. Through START, Tribes in the 48 contiguous states and Alaska can apply for and are selected to receive technical assistance from DOE to move projects closer to implementation.

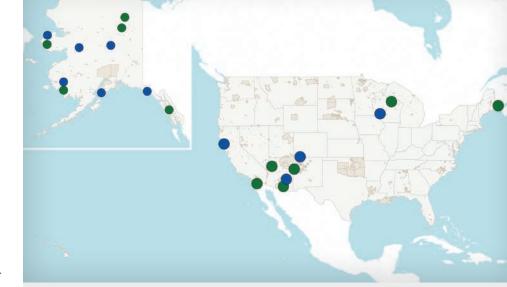
The START Program seeks to spur clean energy project development by providing Tribes with tools and resources needed to foster energy self-sufficiency, sustainability, and economic competitiveness. START assists tribal leadership with project development and financing and helps tribal communities strategically plan their energy future.

## What Does START Do?

Through the START program, the DOE Office of Indian Energy works directly with tribal communities to evaluate project financial and technical feasibility, provide ongoing training to community members, and help implement a variety of clean energy projects, including energy storage infrastructure, renewable energy deployment, and energy efficiency.

"The START Program helps Native American and Alaska Native communities enhance their energy security and create job opportunities in the clean energy economy. Building upon the achievements and lessons learned from the program's first round, our new technical assistance awards for clean energy projects will help more tribal communities across the country deploy sustainable energy resources and increase local generation capacity."

> *—Director Tracey A. LeBeau* DOE Office of Indian Energy



## 2012 START Program Project Sites

Arctic Village Council Campo Band of the Kumeyaay Nation Forest County Potawatomi Community Hualapai Tribe Native Village of Kwinhagak Native Village of Teller Organized Village of Kake Pascua Yaqui Tribe Passamaquoddy Tribes of Indian Township and Pleasant Point Pueblo of Zuni Venetie Village Council

## 2013 START Program Project Sites

Chugachmiut Regional Corporation Ho-Chunk Nation Native Village of Kongiganak Native Village of Koyukuk Native Village of Minto Native Village of Shishmaref Pinoleville Pomo Nation San Carlos Apache Tribe Southern Ute Indian Tribe Yakutat T'lingit Tribe

## **START 2012**

In 2012, the DOE Office of Indian Energy launched the START Program and delivered customized on-site technical expertise to support six Tribes in the 48 contiguous states in pursuing the development and financing of specific renewable energy projects. Additionally, in partnership with the Denali Commission, the DOE Office of Indian Energy supported community-based energy planning and staff training for five Alaska Native villages.

## **START 2013**

The START 2013 effort will continue to provide assistance to further advance Native American and Alaska Native communities' efforts to increase local energy generation capacity, improve energy efficiency, and create local entrepreneurial and job opportunities.

START 2013 projects were selected through a competitive application process. Between January 30 and March 15, 2013, 42 Indian Tribes in the 48 contiguous states and Alaska submitted applications to receive on-the-ground technical support through START. Technical assistance activities are scheduled for summer and fall 2013 and will focus on the following efforts.

Strategic Technical Assistance Response Team

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#### **Renewable Energy Project Development Assistance**

The START team will help four Tribes in the 48 contiguous states, as well as an Alaska Native Regional Corporation, move community- and commercial-scale projects closer to implementation. This includes working directly with the tribal project team and tribal legal/finance specialists who address or will address late-stage project development decisions, negotiations, and agreements.

### Alaska Native Community Energy Planning and Projects

In Alaska, the START team, led by the DOE Office of Indian Energy in partnership with the Denali Commission, the DOE Office of Energy Efficiency and Renewable Energy, and the National Renewable Energy Laboratory, will provide technical assistance with community-based energy planning, energy awareness and training programs, and clean energy deployment and financing opportunities. Each village is also eligible for up to \$250,000 in financial assistance to deploy a renewable energy or energy efficiency project, supported by DOE's Tribal Energy grant program.

## **More Information**

Learn more about the START projects at *energy.gov/indianenergy/resources/ start-program*.

## **START Projects**

#### 2012 2013 Tribe Location Project Tribe Location Project Community Energy Planning and Chugachmiut Arctic Village Council Alaska **Clean Energy Projects** Regional Alaska Community-Scale Biomass Corporation Campo Band of the California Commercial-Scale Wind Farm Kumeyaay Nation **Community-Scale Biomass** Ho-Chunk Nation Wisconsin Forest County Potawatomi Wisconsin **Community-Scale Biomass** Native Village Community Energy Planning and Community Alaska of Kongiganak **Clean Energy Projects** Hualapai Tribe Arizona Solar PV Micro-Grid System Community Energy Planning and Native Village Alaska **Clean Energy Projects** of Koyukuk Native Village of Community Energy Planning and Alaska Kwinhagak **Clean Energy Projects** Community Energy Planning and Native Village Alaska **Clean Energy Projects** of Minto Community Energy Planning and Native Village of Teller Alaska **Clean Energy Projects** Native Village Community Energy Planning and Alaska Community Energy Planning and of Shishmaref **Clean Energy Projects** Organized Village of Kake Alaska **Clean Energy Projects** Pinoleville Community-Scale Solar California Pascua Yaqui Tribe Arizona Facility-Scale Solar PV System Pomo Nation Passamaquoddy Tribes San Carlos Facility-Scale Solar Arizona of Indian Township and Maine Commercial-Scale Wind Farm Apache Tribe **PV** System Pleasant Point Southern Ute Community-Scale Solar Colorado Community-Scale Solar New Indian Tribe **PV** System Pueblo of Zuni Mexico **PV** System Community Energy Planning and Yakutat Community Energy Planning and Alaska Venetie Village Council Alaska T'lingit Tribe **Clean Energy Projects Clean Energy Projects**



Office of Indian Energy Through the Energy Policy Act of 2005, the Department of Energy, through the Office of Indian Energy, is authorized to fund and implement a variety of programmatic activities that assist Tribes and Alaska Native villages and corporations with energy development, capacity building, energy infrastructure, reduction of energy costs, and electrification of Indian lands and homes. The Office also oversees tribal grants to support the evaluation, development, and deployment of energy efficiency and renewable energy projects on tribal lands that help save energy, expand the use of clean energy resources, and promote tribal economic development.

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