



Administrative Office

Phone: (530) 493-1600 • Fax: (530) 493-5322
64236 Second Avenue • Post Office Box 1016 • Happy Camp, CA 96039

Request for Proposals

15-RFP-037

For More Information: Eric Cutright, 530-493-1604, ecutright@karuk.us
Proposal Deadline: September 2nd, 2015 no later than 5 PM (Pacific Standard Time)

The Karuk Tribe requests proposals for the following Scope of Work required for installing a solar and battery power system to run two broadband radios year-round on a remote mountain ridge. The proposal needs to include all materials and labor required for the installation.

The site for the power system is Antenna Ridge, near Orleans in Humboldt County, California. The site is currently clear of trees, but the ground is rocky. There are several old TV antennas at the site that are no longer in use. The GPS Coordinates are:

41°17'11.13"N
123°29'49.79"W

The site is on public land managed by the Six Rivers National Forest. A 4-wheel drive vehicle with low range is required to visit the site. Please contact Eric Cutright (see above) for directions and to arrange a site walkthrough.

The battery system needs to be able to support the two radios for 7 to 10 days with no sunlight. The two radios are both Nano Beam M5 GHz radios produced by Ubiquiti Networks, part number NBE-M5-16. According to the data sheet, each radio has a 24V, 0.5A Power Supply fed through a network cable using the Power over Ethernet (PoE) protocol. The maximum power consumption is 6W. The radios, radio mounting gear and the power injectors for the radios will be provided by the Karuk Tribe.

Because the chosen site is managed by the USDA Forest Service, all proposals will be submitted to the Forest Service for approval. This approval process usually takes 3 to 12 months. Please make all proposals good for 1 year. Once a proposal is selected by the Karuk Tribe and approved by the Forest Service, installation may begin. Because of the remoteness of the site, installation in the winter may not be possible or cost effective. Please assume that if final approval is received in the winter, installation will be scheduled for the spring when the site is accessible.

Responses to this Request for Proposals should include the following:

- 1) A list of all equipment included in the proposal.
- 2) A statement of qualifications, including relevant project history.
- 3) A proposed approach and rationale for completion of the task described above, including an estimated timeline from the date the proposal is accepted to the date the installation is complete.

- 4) A lump sum price, with attached price page.
- 5) Names and telephone numbers of three client references.
- 6) Any ground or soil disturbance that will be required for the installation. This is a requirement of the Forest Service.

Proposals that include wind turbines to offset the power requirements will be considered. However, the Forest Service is very concerned about wind turbines that harm birds. Wind turbine proposals need to include possible mitigation efforts that can prevent wildlife from injuries caused by turbines.

Responses must be hand, mail, or email delivered by September 2nd, no later than 5PM (Pacific Standard Time) to:

Emma Lee Perez, Contract Compliance Specialist
Karuk Tribe – Administration Office
64236 Second Avenue
P.O. Box 1016
Happy Camp, CA 96039
Faxes will not be accepted
Emails will be accepted at: emmaleeperez@karuk.us

Indian Preference will apply in the selection process in accordance with the Tribal Employment Rights Ordinance (TERO) and/or Indian Preference Act of 1934 (Title 25, USC, Section 47), based on funding source requirements.

All contracts that exceed \$2,500.00 shall be subject to a two percent (2%) Tribal Employment Rights Fee in accordance with the TERO Ordinance.

A background check consisting of employment history, professional references, and criminal check may be conducted. Applicants will be required to pass the background check in accordance to the Karuk Tribe Personnel Policy and Federal/State/Tribal requirements.

Price Page for 15-RFP-037:

Proposal Submitted by:

Name: _____ **Phone Number:** _____

E-mail: _____ **Fax Number:** _____

Amount requested to be compensated for each:

All materials for the project: _____

All labor for the project: _____

Travel expenses for the project: _____

Total proposal cost: _____

TERO Fee (2% of total cost): _____

List up to three references with phone numbers below:

1) _____

2) _____

3) _____

Other Comments:
