

**REQUEST FOR PROPOSALS ISSUED BY THE
Quartz Valley Indian Reservation
Environmental Program
Due Date May 25, 2023**

SECTION I - STATEMENT OF WORK

The Quartz Valley Indian Reservation Environmental Program requests proposals from qualified scientific consultants who can develop a concept level plan for fisheries habitat restoration on a 0.77-mile stretch of Shackleford Creek.

Specific tasks include the following:

- Create a base map using existing LiDAR survey data.
- Evaluate 3 reference sites at Shackleford Creek along with design objectives and adaptive management approach.
- Model 4,800 linear feet of channel at Shackleford Creek.
- Prepare a Shackleford Creek comprehensive monitoring plan with multiple interdisciplinary professionals.
- Prepare a Shackleford Creek plan for the design, detailing adaptive management and implementation approach.
- Prepare a concept level plan for implementing channel modifications to improve fisheries habitat and passage and provide for dynamic stability and sediment transport and incorporate the re-establishment of native riparian vegetation. Concept plan should be prepared using existing LiDAR survey and aerial photograph and include conceptual level details and cross-sections. A project description, appropriate for use in preparing CEQA and acquiring regulatory permits, shall accompany the concept plan.

SECTION II - BACKGROUND

The Quartz Valley Indian Reservation is a federally recognized Tribe in the Klamath Basin. The Reservation exists in Quartz Valley, CA and is 609 acres. The Environmental Program consists of the following programs: fisheries, water quality, forestry and fire protection, solid waste management, restoration, and education. The goal of the Environmental Program is to address water quality issues in the Scott River to protect Tribal values, facilitate government-to-government consultations, ensure community health and safety, and to prevent future issues or complications through sound scientific research, data analysis, and thorough planning.

SECTION III - ELIGIBLE APPLICANTS

This request is directed to qualified scientific professionals who have a strong familiarity with the Klamath River Basin and can ensure fiscal accountability.

SECTION IV - DURATION

The contractual period will extend from the date of award by the Quartz Valley Indian Reservation until completion but no later than one-year from the start of award date.

SECTION V - FORMAT

Electronic submission of proposals is preferred, please submit to:

marla.bennett@qvir-nsn.gov

Marla Bennett, Environmental Program Manager, Quartz Valley Indian Reservation

13601 Quartz Valley Road

Fort Jones, CA 96032 Phone: 530-468-5907

SECTION VI - NOTICES

Award is contingent upon individual Tribal Councils' approval. The contract is not to exceed \$146,000.

SECTION VII – CONTACT PERSON AND DEADLINES

Marla Bennett, Environmental Program Manager, Quartz Valley Indian Reservation, address and phone in Section V.

**Documentation must be received at the address listed above no later than 4:30 p.m.,
May 25, 2023.**