

Department of Lands & Natural Resources

REQUEST FOR PROPOSAL

Research Services, ?akaqta?hat (Wetland) Restoration

May - November 2022

Issue Date: January 27th, 2022 **Closing Date:** March 31st, 2022

Closing Location: ?aqam, 7470 Mission Road, Cranbrook BC V1C 7E5

Attention: Sonja Seher, Lands & Resources Project Coordinator

Telephone: 250.426.5717 x3539

Email: sseher@aqam.net



INTRODUCTION

?aqam is a First Nation community government organization that services 387 Band Members and other aboriginal peoples within the Ktunaxa Nation. ?aqamnik (?aqam community members) have always had a strong connection to the land – it provides food and shelter and sustains all that we do. We have established self-governing jurisdiction over our lands, so that we are the real decision-makers of our future.

?aqam is requesting responses to this Request for Proposal for Research Services related to the history, cultural use and significance of *?akaqta?hat* (wetlands) on ?aqam Lands. Outcomes from this study will inform future restoration and rehabilitation activities, restoring water, habitat value and community practices on the land for all living things.

All inquiries regarding this Request for Proposal must be directed to:

Sonja Seher, Lands & Resources Project Coordinator ?aqam Administration 7470 Mission Road, Cranbrook, BC, V1C 7E5

Phone: 250.426.5717 x3589 Email: sseher@aqam.net

PROJECT OVERVIEW

Through the enhancement of ?akaqta?hat, ?aqam desires to restore water on community lands in a time of increasing drought, heat and wildfire risk. Since the 1960s, ?aqam Lands have seen substantial changes to water resources and wet ecosystems. Local kettle lakes, now best classified as swamps, marshes or wet meadows, have been identified as a priority for restoration in a time of increasing shortage of wu?unata (water).

In 2022-2023, ?aqam will be completing the second, design phase of a project to restore <code>?akaqta?hat</code> on ?aqam Lands. It is critical to ?aqam that this design be informed by the knowledge and values of <code>?aqamnik</code>. As such, ?aqam is looking for an individual from our community to conduct a Cultural and Ecological Knowledge Study with <code>?aqamnik</code> knowledge holders related to <code>?akaqta?hat</code> on <code>?aqam</code> Lands.

The information the ?aqam Lands Department is interested in collecting through this study includes, but is not limited to:

- Traditional and/or present-day cultural practices associated with ?akaqta?hat.
- Medicines, food plants and wildlife harvested from ?akaqta?hat.



- Historic and/or colonial modifications and human impacts to ?akaqta?hat for uses including agriculture, forestry, land development or recreation.
- Observed natural or climate-related changes to ?akaq̂ta?hat over time.
- Observed changes to ?aqamnik/Ktunaxa use of ?akaqta?hat over time.

Project Location

Wetland Sites of Interest for this project area located on Kootenay IR 1, including: Francis Lake, Long Lake, Twin Lakes, Stink Lake and two sites currently unnamed (map available on request). The successful Contractor is expected to take part in a field tour of these locations with knowledge holders. Interviews may take place in-person in the ?aqam/Cranbrook area or virtually, as appropriate.

Anticipated Project Schedule

Anticipated Contract Award Mid-April 2022

Anticipated Contract Start First week of May 2022

Knowledge Holder Field Tour June 2022

Knowledge Holder Interviews September 2022

Summary Report & Data Submission First week of November 2022

?aqam RESPONSIBILITIES

The ?aqam Lands Department is responsible for:

- Administering the RFP Process and Contract with the successful Contractor.
- Reviewing draft interview questions prepared by the Contractor.
- Administering agreements with and payments to participating knowledge holders.
- Assisting with the coordination of a field tour for participating knowledge holders, including payments for travel and other event expenses.
- Providing maps, documents and anything else that the parties mutually agree is necessary for the Contractor to successfully complete the Contract.

DELIVERABLES

The successful applicant will enter into a Contract with ?aqam to:

- ✓ Review existing data/reports from ?aqam related to Traditional Use of ?akaqta?hat.
- ✓ Identify knowledge holders, coordinate, conduct and record one-on-one interviews including one to two sessions as needed per participant for up to eight participants.



- ✓ Assist in the coordination of a field tour of the project area with participating knowledge holders.
- ✓ Facilitate a discussion on the project with the ?aqam Language Speakers & Knowledge Holders Group, as scheduling permits.
- ✓ Synthesize and present interview findings in a summary report, including interview methods/questions, discussion of results, recommendations for restoration planning.
- ✓ Package and submit any audio/video recordings or transcribed minutes from interviews to ?aqam for archiving.

PROPOSAL CONTENT & EVALUATION

 Identification of the Applicant (legal name) and contact information. Applicant affiliation with ?aqam, including membership with ?aqam, the Ktunaxa Nati or any other Ktunaxa community. Written content that addresses how the Applicant is qualified to conduct the project activities, including relevant experience and understanding of data sensitivity. Proposed work plan, identifying timeframes for deliverables. Projected hours of work required to fulfill deliverables, hourly rate and total fees. Identification of any Conflict(s) of Interest. 	
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Proposals will be evaluated based on completeness, quality, relevant experience, value in pricing and suitability of work schedule. Please note: to protect the privacy of participants and sensitivity of data, only submissions from ?aqamnik or Ktunaxa applicants will be reviewed and considered for this project.

SUBMISSION DEADLINE

The deadline for the submission of proposals is 11:59pm MST on Thursday, March 31st, 2022. One complete electronic or hard copy of the submission must be received at ?aqam on or prior to the indicated deadline addressed to:

Sonja Seher, Lands & Resources Project Coordinator

Electronic Submissions to: sseher@agam.net

Hardcopy Submissions to: ?aqam, 7470 Mission Road, Cranbrook, BC, V1C 7E5