



## **Intern Job Description: Environmental Conservation Intern**

**Location: Anchorage**

### **Description of Goals of Assignment:**

The intern will support the YRITWC's Science Department programs and objectives.

### **Intern Responsibilities:**

The intern will assist YRITWC science staff with implementing various projects for the Water Stewardship Program, including the Indigenous Observation Network, the Mining Watchdog, and the Riverbank Erosion project.

### **This will involve, but is not limited to:**

- Accompany and assist the Science Department staff at on-site trainings and youth education.
- Assist with field activities, such as collecting water quality and sediment samples in rural Alaska.
- Support Indigenous Observation Network logistics, communication, and equipment maintenance.
- Help coordinate incoming water samples from villages, perform basic processing, and send samples to the University of Alaska Fairbanks.
- Enter and analyze environmental data.
- Help create outreach materials.
- Accompany Science staff to community trainings and stakeholder meetings.
- Assist in developing community reports on riverbank erosion.
- Support YRITWC water governance strategy planning.

### **Intern Qualifications:**

- Excellent communication skills for diverse audiences.
- Strong computer skills and proficiency with Microsoft Office programs (Excel, Word, PowerPoint, etc.).
- Outdoor experience.
- Valid driver's license with a clean driving record.
- Willingness to travel to remote parts of Alaska by bush plane, commercial plane, ATV, and boat.

- GIS experience preferred but not required.
- An interest in science to support decision-making and community-based environmental monitoring to support YRITWC signatory Tribes and First Nations in their efforts to ensure clean water and protect the Yukon River and its tributaries.