# **Ambler Access Project**

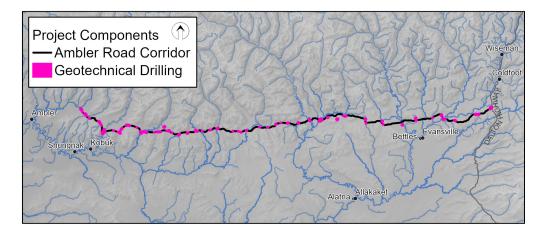
**Public Notice: Geotechnical Drilling** 

Schedule window: Summer & Winter

# What We're Doing:

Geotechnical drilling will consist of borings and installation of ground temperature sensors within the wells of select boreholes. Objectives are to collect subsurface conditions to influence project design while minimizing potential impacts to cultural resources. The investigations aim to characterize the soil, permafrost, and bedrock conditions along the proposed road to provide design data for facility, airstrip, bridge, and material site locations. Drilling will occur at potential bridge crossings, along the centerline of the proposed alignment, and at various project components.

All drilling activities will minimize disturbance to the land by backfilling holes, installing settling ponds to reduce turbidity of used water, storing all fuel in secondary containment, maintaining emergency spill supplies at all sites, moving the rigs by helicopter over rivers during summer so as not to disturb stream banks, traveling overland in winter only when there is sufficient snow cover and ground freeze.



# WHAT?

Geotechnical Drilling

### WHEN?

Summer & Winter

# WHERE?

Along the centerline of the proposed alignment and at project components.

#### WHY?

Characterize the soil, permafrost, and bedrock conditions along the proposed road to provide design data for facility, airstrip, bridge, and material site locations.

# **WH0?**

6 - 7 persons per site

# **Points of Contact**

#### Jeff San Juan

**Ambler Access Project** Project Manager



(907) 771-3066



isanjuan@ambleraccess.org

#### **Charlene Ostbloom**

**Ambler Access Project** Communications Manager



**(**907) 590-9301



costbloom@ambleraccess.org