

PRE-BID MEETING Q & A

RFP No.: 24-03

RFP Title: Alaska Fiberoptic Project

Lower Kuskokwim River Segment

Design and Build – In-River Network and HDD River Bores

Date: August 28, 2024

Time: 2:00 PM

Location: Anchorage, Alaska via Microsoft Teams

1. The grant dollars that are funding the project, are there are stipulations for BABA or Buy America, and if so, has Alaska Communications done any research on availability or possibility of a waiver for the marine cable requested?

Please see Appendix A for federal clauses made a part of RFP 24-03. There are certain Buy America requirements associated with this project. Please refer to current federal requirements applicable to the Tribal Broadband Connectivity Program. For convenience here is a link to the updated list of countries whose procurement complies with the "Buy American" requirements: https://www.govinfo.gov/content/pkg/FR-2024-05-23/pdf/2024-11339.pdf

It has come to our attention that the procurement of some materials may be eligible for a waiver.

2. Why in the river? Is it tied to the funding or permitting for the project?

Preliminary engineering indicates the quickest path (permitting), and most stable route is via the river due to the terrain surrounding the river. The river appears to be the most protected location where we can feed into all the villages and can avoid the most challenges with permitting. The grant/project was approved based upon the installation of the cable in the river. We will inquire with the granting agency if a deviation from this plan is acceptable.

How is Alaska Communications going to deal with drilling mud in the river?(Follow up question to clarify)

Traditional drilling methods have been approved on other segments with the same type of design. We are unaware of pushback from any regulatory agencies but if it does occur, the contractor will need to address. The contractor will be responsible for dealing with any challenges that come with the drill mud, but we have not seen it in other sections of the river.



4. Is the job permitted and approved to be put in the river? If so, can we get the language of permit? The overall EA is not complete yet. We are required to submit the engineering plan as part of the EA so that is a part of the design-build process for this project.

Please see the attached Permit Matrix which lists all Federal and State permits that Owl Ridge will secure for the project. Any local construction permits will be the responsibility of the contractor.

5. Are there any seasonal requirements as far as salmon runs?

There is a smelt species that does migrate through the area. Our environmental engineers have identified a window (of about 10 days) when we would expect work in and around the river to halt. The salmon do not spawn in this part of the river, so we do not anticipate salmon specifically being a challenge, however, we expect our contractor to have the lowest/lightest impact on what occurs within the communities on the river during construction season. Regulatory requirement to avoid the salmon – do not be in the river when the openings occur at the point when the openings are permitted.

- 6. As a design build is ACS interested in alternative options to the river deployment? Yes. We will consider any educated engineered solution.
- 7. Does any portion of this project require a signatory contractor? Please see Section 1.2 of the RFP.
- 8. What is the desired fiber size for the river portion? Preliminary engineering calls out a 48-strand fiber.
- 9. Are all subs required to be listed during the bid phase? Please see RFP 24-03, Section 2.2.3.
- 10. Will experience be weighted on specific portions of the RFP over others or a conglomerate? Please see RFP 24-03, Sections 2.2 and 3.2.

RFP 24-03 Pre-Bid Meeting Q & A Page 2 of 6



PERMIT MATRIX

Provided by Owl Ridge, dated 5/31/24

ACS Lower Kuskokwim Fiber Plan of Work - Regulatory Matrix

Regulatory Agency Category	Agency with Regulatory Primacy	Agency Division	Authorization, Permit, or Consultation Needed
	National Telecommunications and Information Administration (NTIA)	Regulatory and Environmental	Environmental Assessment (EA) in accordance with NEPA
	National Oceanic and Atmospheric Administration	National Marine Fisheries Service (NMFS)	Essential Fish Habitat (EFH) Consultation
	(NOAA)	(NWF3)	Marine Mammal Protection Act
	U.S. Army Corps of Engineers (USACE)	Regulatory Program and Permits	Clean Water Act, Section 404 Permit Anticipated to be completed with nationwide permit (NWP) 57 and a detailed Preconstruction Notification
Federal		Regulatory Program and Permits	Rivers and Harbors Act, Section 10 Permit
	US BLM	BLM	SF299 Right-of-Way
	US Fish and Wildlife	National Wildlife Refuge	National wildlife refuge system consultation - no permit needed but USFWS will have the opportunity to comment during the NEPA process and may have concerns or objections
		Habitat Section	Consultation under Section 7 of the Endangered Species Act
	Federal Communications Commission (FCC)	Licensing	Request authority to construct, land, and operate a fiber optic system connecting points within Alaska
	Federal Aviation Administration (FAA)	Building Permits/Authorizations	Placement of communcations infrastructure on airport property.
		Water	Clean Water Act, Section 401 consultation/certification
	Alaska Department of Environmental Conservation	Water	Alaska Pollutant Discharge Elimination System (APDES) Storm Water Pollution Prevention Plan (SWPPP) authorization and permit
State	(ADEC)	Water	APDES - Water discharge permit
		Solid Waste	Drilling waste monofil

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ACS Lower Kuskokwim Fiber Plan of Work - Regulatory Matrix

Regulatory Agency Category	Agency with Regulatory Primacy	Agency Division	Authorization, Permit, or Consultation Needed
	Alaska Department of Fish and	Habitat Section	Title 16 Fish habitat permits with Mud Management Plan
	Game (ADF&G)	Wildlife Conservation	Public safety permit
		Mining, Land and Water	Early entry authorization to easements
	Alaska Department of Natural Resources (ADNR)	Mining Land and Water	Temporary water use authorization (TWUA)
		Mining Land and Water	Public easement
State (contd.)		Office of History and Archaeology	Section 106 consultation
	Alaska Department of Transportation and Public	Statewide Design & Engineering Services	Easement utility permit
	Facilities (ADOT&PF)	Statewide Design & Engineering Services	Letter of non-objection
Local	Local community or borough	City or Borough	Lease or easements, or other land use agreement
	Private landowner	NA	Easements or other land use agreement
Private	Alaska Native Claims Settlement Act (ANCSA) Native Lands	Regional Corporation (e.g., Doyon, Calista) Village Corporation	Easements or other land use agreement
	Native Lands - Bureau of Indian Affairs (BIA) Administered	Native Allotments	Easements or other land use agreement

USACE U.S. Army Corps of Engineers USFWS U.S. Fish and Wildlife Service

ADOT&PF AK Department of Transportation and Public Facilities

ADNR AK Department of Natural Resources AK Department of Natural Resources

AK Department of Environmental Conservation

AK Department of Fish and Game ADEC

ADF&G

ROW Right-of way

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CONTACT LIST

ACS - Calista Broadband Village, Tribe, School and City Contacts

Potential Property Staging

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Village Corporations (surface owners)	Corporation Name	Contact	Position	Phone	Email Address	Note
Upper Kalskag	The Kuskokwim Corporation	Megan Leary		907-243-2944	megan.leary@kuskokwim.com	
Lower Kalskag	The Kuskokwim Corporation	Megan Leary		907-243-2944	megan.leary@kuskokwim.com	
Tuluksak	Tulkisarmute Incorporated	Joseph Demantle	Manager	907.695.6458	tulkisarmuteinc@yahoo.com	
Akiak	Kokarmiut Corporation	Amelia Nicolai	Manager	907.765.7919	kokarmuit.corporation@yahoo.com	
Akiachak	Akiachak Limited	Jason George	Manager	907.825.4328	akiachakItd@hotmail.com	
Kwethluk	Kwethluk Incorporated	Paul "George" Guy	President	907.757.6613	g_guy_kwtinc@yahoo.com; kwtcorp@yahoo.com	
Napakiak	Napakiak Corporation	Lloyd Black	President	907.589.2227	lloyd_b@gci.net; tinablack77@outlook.com	

Municipalities - Alaska Municipal League (akml.org)

City Contacts	Name (if any)	Contact	Position	Phone	Email Address	Notes
Upper Kalskag		Loreen Steeves	Mayor	907-471-2220	cityofkalskag@yahoo.com	
Lower Kalskag		George Sam	Mayor	907-471-2228	cclerk56@yahoo.com	
Tuluksak	No city government				1	
Akiak		David Gilila, Sr.	Mayor	907-765-7411	coa.ivan@yahoo.com	
Akiachak	No city government				1	
Kwethluk		Eunice Shaefer	Vice Mayor	907-757-6022	cityclerk@cityofkwethluk.com	
Napakiak		Joann Slats	Mayor	907-589-2610	cityofnapakiak@hotmail.com	
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Cultural questions, logistics support, etc.

Tribes	TC Name	Contact	Phone	Fax	Email Address	
Upper Kalskag	Village of Kalskag	Bonnie Persson	(907) 471-2207	(907) 471-2399	kalskagtribal@yahoo.com	
Lower Kalskag	Village of Lower Kalskag	Phyllis Evan	(907) 471-2300	(907) 471-2378	villageoflowertribal@gmail.com	
Tuluksak	Native Village of Tuluksak	Angela Alexie	(907) 695-6420	(907) 695-6932	tuluksak99679@gmail.com	
Akiak	Akiak Native Community	Dora Kozevnikoff	(907) 765-7112 -7911	(907) 765-7512	Qasapikoz@yahoo.com	
Akiachak	Akiachak Native Community	Edward George	(907) 825-4626	(907) 825-4029	anc.tribalcouncils@gmail.com; tribaladmin@akiachak.org	
Kwethluk	Organized Village of Kwethluk	Chariton Epchook	(907) 757-6714	(907) 757-6328	ta.kuiggluk@gmail.com; assistantovk@gmail.com; blepchook@outlook.com;	
Napakiak	Native Village of Napakiak	David Andrew	(907) 589-2135	(907) 589-2136	nativevillageof_napakiak@yahoo.com	



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SCHOOLS (potential housing)	School Name	Contact	Phone	Fax	Email Address	Notes	
Upper Kalskag	George Morgan Sr. H.S.	Madeline Aguillard	(907) 471-2288		maguillard@kuspuk.org	Please use Madeline Aguillard for both Upper and Lower Kalskag.	
Lower Kalskag	Zackar Levi Elementary	Madeline Aguillard	(907) 471-2288		maguillard@kuspuk.org		
Tuluksak	Tuluksak School	Scott Ballard	(907) 825-3603		sballard@yupiit.org		
Akiak	Akiak School	Scott Ballard	(907) 825-3603		sballard@yupiit.org	Yupiit School District	
Akiachak	Akiachak School	Scott Ballard	(907) 825-3603		sballard@yupiit.org		
Kwethluk	Ket'acik & Aapalluk Memorial School	Bill Morris	(907) 757-6014		Bill morris@lksd.org		
Napakiak	William Miller Memorial School	Nicholas Mills	(907) 589-2420		Nicholas_mills@lksd.org	Lower Kuskokwim School District	

POWER/UTILITIES	PROVIDER	Phone
Upper Kalskag	AVEC	907-471-2228
Lower Kalskag	AVEC	907-471-2228
Tuluksak	Tuluksak Traditional	907-695-6828 (IRA)
Akiak	Akiak City Council	907-765-7411
Akiachak	Akiachak Native Community	907-825-4626
Kwethluk	Kwethluk Incorporated	907-757-6613
Napakiak	Napakiak Incinraq	907-589-2227

Village	Pit Name	Material Type	Surface owner (refer to contacts list)	Reserve - cy	Notes	Current Cost/cy:
Kalskag – Upper	Kaiskag-JV	Volcanic	The Kuskokwim Corporation	290,000	Stockpiled with the City; Likely to reach out to the city for rates and or availability	\$4.50
Kalskag - Lower	No active pit	= 30000		5		15
Akiak	Akiak-A	Silt	Tribe	46,000		\$3.00
Tuluksak	Tuluksak-A	Silt	Tulkisarmuit, Inc.	86,000	Tuluksak has mentioned theyre in need of good gravel	\$3.00
	Tuluksak-B	Silt	Tulkisarmuit, Inc.	36,000		\$3.00
Akiachak	Akiachak - A	Sand	Akiachak Limited	39,000		\$3.00
Kwethluk	Kwethluk-B	Sand	Kwethluk Inc.	40,000		\$3.00
Napakiak	Napakiak-A	Silt	Napakiak Corporation	700,000		\$3.00
HATCHURY.	Napaklak-B	Silt	Napakiak Corporation	55,000		\$3,00
Platinum	Platinum - D	Sand/Gravel/Borrow	Arviq, Inc.	1,043,000		\$3.30
	Platinum - E	Bedrock	Calista surface and subsurface		Competent and used around region for other projects	\$3.30