### STATE OF ALASKA

# DEPARTMENT OF NATURAL RESOURCES Division of Mining, Land and Water

### AS 38.05.850

ADL# 234755

(to be filled in by State)

Applications that are submitted with unfilled sections or inadequate explanation and/or without application fees, a location figure and/or a completed Division of Mining, Land and Water (DMLW) Environmental Risk Questionnaire will be deemed incomplete. Incomplete applications will be returned without review. See DMLW's current fee regulations (11 AAC 05) and associated Director's Fee Order for applicable non-refundable fee amounts. The filing of an application does not guarantee processing or approval of the requested authorization.

Applicant: Calista Corpor	ation, Kathy Moran CFO	Doing Busines	s As: N/A	
	record of authorization to repres	-		oment Plan
	usiness Park Boulevard, Ste 3		. kmoran@calist	
City/State/Zip: Anchorage	e, Alaska, 99503			
Primary Phone: (907) 275	2000	Alternate Ph	one:	
General Location: Lower	Kuskokwim, 9 navigable watei	_		
	Township:			Seward
Section(s): See Table 1	Township:	Range:	Meridian:	Seward
	an drawing or survey that shondaries and reference points.			equested easement in relation
<ol> <li>Length: 9,471 fe</li> <li>Area: 6.5 acres</li> </ol>	eet (total) Width: Are units in Squ	30 feet are feet or	acres?	
	public or a  private easemunication line that provides bro			munities.
	ry/specific purpose of easeme			e scope of use of the easement.
purpose of this easement communities to a reliable a alignment is limited to the	vide broadband internet servic is to connect approximately 88 and affordable high-speed broas subsurface lands below naviga lew casings and conduit would	31 households ir adband network able waterbodie	n underserved, pr i. DNR-managed s. Horizontal dire	edominantly Alaska Native lands along the proposed ctional drilling would be used to

streambed or riverbed with no impact to the watercourse. Please see Attachment 1 - Development Plan for additional

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information.

N/A	to date:
Describe plans for initial construction. Be detailed. Include a list of authorizations proposed for construction on adjoining lands, other permitting, and/or third-parageded)  A federally required EA is currently being developed and will be released for publinstallation of fiber to the premise in each of the communities and HDD activities anticipated to be completed during the summer of 2026. Construction of the fiber anticipated to occur during the winter of 2026/2027. Frozen ground conditions will mainline, subsurface, between the communities.  Consultation with federal, state, and local agencies is on-going. Federal permittin USACE, USFWS, and NMFS. State permitting includes consultation with the ADI DOT&PF Utilites, and DOT&PF Aviation Leasing. Consultation with adjacent land occuring concurrently with the submittal of this application.	ic review prior to construction. under the Kuskokwim River are mainline between the communities is I be required to install the fiber  g includes consultation with the E&G, DNR DMLW, DNR OHA,
Anticipated construction timeframe: May 2026 to December 2027  If this authorization is granted, I agree to construct and maintain the authorized and to keep the area in a neat and sanitary condition; to comply with all the laws thereto; and provided further that upon termination of the easement for which remove or relocate the improvements and restore the area without cost to the S	s, rules, and regulations pertaining application is being made, I agree to state and to the satisfaction of DMLW.
This form must be filled out completely and submitted with the applicable fees in processing. AS 38.05.035(a) authorizes the director to decide what informati for the sale or use of state land and resources. This information is made a part becomes public information under AS 40.25.110 and 40.25.120 (unless the info under AS 38.05.035(a)(8) and confidentiality is requested, AS 43.05.230, or AS inspection by you or any member of the public. A person who is the subject of accuracy or completeness under AS 44.99.310, by giving a written description of changes needed to correct it, and a name and address where the person can be application for a benefit are punishable under AS 11.56.210.	on is needed to process an application of the state public land records and remation qualifies for confidentiality 45.48). Public information is open to the information may challenge its of the challenged information, the
In submitting this form, the applicant certifies that he or she has not changed the original text of the form or any attached documents provided by the Division. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.	For Department Use Only Application received date stamp  Receipt Types:  13A Pipeline Easement 13 Other Easement



# DEPARTMENT OF NATURAL RESOURCES Division of Mining, Land and Water

Land Conveyance Section 550 W. 7<sup>th</sup> Ave, Suite 640 Anchorage, AK 99501-3576 (907) 269-8594 Northern Region 3700 Airport Way Fairbanks, AK 99709-4699 (907) 451-2740 nro.lands@alaska.gov Southcentral Region 550 W. 7<sup>th</sup> Ave, Suite 900C Anchorage, AK 99501-3577 (907) 269-8503 dnr.pic@alaska.gov Southeast Region P. O. Box 111020 Juneau, AK 99811-1020 (907) 465-3400 sero@alaska.gov

Statewide TTY – 771 for Alaska Relay or 1-800-770-8973

#### **APPLICANT ENVIRONMENTAL RISK QUESTIONNAIRE**

The purpose of this questionnaire is to help clarify the types of activities you propose to undertake. The questions are meant to help identify the level of environmental risk that may be associated with the proposed activity. The Division of Mining, Land and Water's evaluation of environmental risk for the proposed activity does not imply that the parcel or the proposed activity is an environmental risk from the presence or use of hazardous substances.

Through this analysis, you may become aware of environmental risks that you did not know about. If so, you may want to consult with an environmental engineer or an attorney.

Calista Corporation		N/A				
Applicant's Name	licant's Name Doing Business As					
5015 Business Park	Boulevard, Ste 3000	Anchorage	Alaska	99503		
Address		City	State	Zip		
()	(907) 275-2800	kmoran@calistacorp.com	Kathy Moran, CFO			
Message Phone	Work Phone	Email	Contact Per	son		

#### Describe the proposed activity:

Calista, in coordination with ACS and the National Telecommunication and Information Administration (NTIA), proposes to install approximately 125 miles (mi) of new FOC from Napakiak (southern terminus) to Upper Kalskag (northern terminus). The proposed project crosses a number of navigable waterbodies under DNR's jurisdiction including the Kuskokwim River and its tributaries. Horizontal directional drilling (HDD) will be used to cross under these navigable waterbodies.

Please See Attachment 1 - Development Plan for additional information.

In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons? 

Yes 
No. If yes, please list the substances and the associated quantities. Use a separate sheet of paper, if necessary.

No toxic, hazardous, or hydrocarbons will be stored on DNR-managed lands.

	the proposed activities involve any storage tanks, either above or below ground, address the following questions for chank. Please use a separate sheet of paper, if necessary, and, where appropriate, include maps or plats:
a.	Where will the tank be located?
N/	'A
b.	What will be stored in the tank?
N/	/A
c.	What will be the tank's size in gallons? N/A
d. N/	What will the tank be used for? (Commercial or residential purposes?)
1 47	
e.	Will the tank be tested for leaks? N/A
f.	Will the tank be equipped with leak detection devices? ☐ Yes ☐ No. If yes, describe:
N/	
If y	you know or have any reason to suspect that the site may have been previously contaminated?  Yes No. ves, please explain:
N/	A
	ertify that due diligence has been exercised and proper inquiries made in completing this questionnaire, and that the regoing is true and correct to the best of my knowledge.
Ар	plicant Signature: Date: Date:
use inf AS	38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or e of state land and resources. This information is made a part of the state public land records and becomes public ormation under AS 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under 38.05.035(a)(9) and confidentiality is requested). Public information is open to inspection by you or any member of a public. A person who is the subject of the information may challenge its accuracy or completeness under
AS nai	44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a me and address where the person can be reached. False statements made in an application for a benefit are nishable under AS 11.56.210. In submitting this form, the applicant certifies that he or she has not changed the ginal text of the form or any attached documents provided by the Division. In submitting this form, the applicant

agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record

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and destroy the original.

Table 1. List of Navigable Waters1,2

Sheet Reference (Appendix A)	Waterbody Name	MTRS <sup>3</sup>	Lat/Long (centered)	Approximate Bore Diameter (inches)	Approximate Distance (feet)	Adjacent Landowner	Season of Installation
Sheet 1	Gweek River (Xing A)	T9N, R69W, S5	-160.68695/61.33515	6	983	Akiachak, Limited	Winter
Sheet 2	Kuskokwim River (Xing A)	T9N, R69W, S25, 26	-160.72674/61.32779	8	1,020	Kwethluk, Incorporated	Summer
Sheet 2	Kuskokuak Slough	T9N, R69W, S36	-160.74351/61.31129	8	1,498	Kwethluk, Incorporated	Summer
Sheet 2	Kwethluk River	T8N, R69W, S5	-160.79451/61.28193	6	696	Kwethluk, Incorporated	Winter
Sheet 3	Kuskokwim River (Xing B)	T12N, R66W, S21, 22, 27	-160.84754/61.21739	8	3,180	Tulkisarmute, Incorporated	Summer
Sheet 3	Tuluksak River	T12N, R66W, S27	-160.98242/61.10811	6	346	Tulkisarmute, Incorporated	Winter
Sheet 4	Gweek River (Xing B)	T13N, R65W, S13	-160.97158/61.09774	6	214	Tulkisarmute, Incorporated	Winter
Sheet 5	Unnamed Slough of Kuskokwim 1 (Xing A)	T14N, R64W, S20	-161.45697/60.84184	6	98	Tulkisarmute, Incorporated	Winter
Sheet 6	Unnamed Slough of Kuskokwim 1 (Xing B)	T14N, R64W, S10	-161.54786/60.89429	6	90	The Kuskokwim Corporation	Winter
Sheet 6	Israthorak Creek	T14N, R64W, S3	-161.43866/60.83023	6	343	The Kuskokwim Corporation	Winter
Sheet 6	Unnamed Slough of Kuskokwim 2 (Xing A)	T15N, R64W, S36	-160.66807/61.34289	6	323	The Kuskokwim Corporation	Winter
Sheet 7	Unnamed Slough of Kuskokwim 2 (Xing B)	T15N, R63W, S6	-160.65350/61.41517	6	485	The Kuskokwim Corporation	Winter
Sheet 8	Mud Creek	T16N, R63W, S1	-161.64761/60.87958	6	195	The Kuskokwim Corporation	Winter
				Total distance	~9,471 feet (~1.8 miles)		

<sup>&</sup>lt;sup>1</sup> Source: DNR Navigable Waters Mapper <u>Alaska Mapper - Navigable Waters</u>; <sup>2</sup> Unnamed Slough of Kuskokwim 2 Crossings included in RDI for the Kuskokwim River issued June 12, 2013; <sup>3</sup> Seward Meridian

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