

## PROJECT PROPOSAL FORM: **Land Dispositions**

### CHECKLIST

Please review the checklist to ensure that all applicable sections of the project proposal form are completed and additional information is attached.

For further information on completing the Form please refer to the *Proponent's Guide: Completing a Land Disposition Project Proposal (Land Disposition Guide)* at [www.yesab.ca](http://www.yesab.ca) or contact a YESAB Designated Office.

If completing the Form electronically, click on the document headings or phrases underlined in **purple** to be directed to the *Land Disposition Guide*, and hover over the comment bubble icon () for additional information.

#### All Land Disposition Proposals:

- Parts 1-6 completed
- Parts 9-10 completed
- Location map with nearby waterbodies attached
- Site photos attached
- Regulatory application forms and notices, as indicated in Part 4, attached
- Baseline environmental data or studies, if available
- Digital file of the proposed project location (e.g. GPS trackfile, shapefile), if available

#### Rural Residential Land Disposition Proposals

- Heritage resource assessment attached (see Appendix A of the Land Disposition Guide)

#### Agriculture Development Proposals

- Part 7, Agriculture Development completed
- Heritage resource assessment attached (see Appendix A of the Land Disposition Guide)

#### Quarry Proposals

- Part 8, Quarries completed

## PROJECT PROPOSAL FORM: **Land Dispositions**

### PART 1 – PROPONENT CONTACT INFORMATION

Proponent (Name or Company Name):
Project Title:

#### PROPONENT MAILING ADDRESS

Street/ Box/ Bag:	
City/ Town:	Territory/ Province/ State:
Postal/ Zip Code:	Country:

#### CONTACT PERSON FOR THE ASSESSMENT

Name:	Agent	Proponent
Ph. (Business):	Ph. (Home):	Ph. (Cell):

#### PREFERRED METHOD OF CONTACT FOR THE ASSESSMENT (Select One)

Email	Email Address:	
Fax	Fax Number:	
Mail	Mailing Address (if different than above)	Street/ Box /Bag:
	City/ Town:	Territory/ Province/ State:
	Postal/ Zip Code:	Country:

**PART 2 – REQUIREMENT FOR AN EVALUATION UNDER YESAA**

In the table below, specify the items from Schedule 1 of the *Assessable Activities, Exception and Executive Committee Project Regulations* which apply to the proposed project.

Regulation	Item	Yes	No
<b>Water</b>	Direct use of water [Part 9, item 3]		
	Construction, modification, decommissioning or abandonment of, or other activity in relation to, a watercourse crossing, other than one that is a bridge or is across navigable water [Part 9, item 4]		
	Watercourse training – such as that for the purpose of erosion control or that which is by means of a channel or bank alteration, artificial accretion, spur, culvert or dock – but not including the diversion of a watercourse [Part 9, item 8]		
<b>Land</b>	On Crown land or settlement land, moving earth or clearing land using a self-propelled power-driven machine [Part 13, item 12]		
	On Crown land or settlement land, levelling, grading, clearing, cutting or snow ploughing of		
	a) trail;		
	b) the right of way of a power line, pipeline, railway line or road; or		
	c) a route that provides access to land for the purposes of a geophysical, geological or engineering survey [Part 13, item 13]		
	On Crown land or settlement land, cutting standing or fallen trees or removing fallen or cut trees [Part 13, item 18]		
<b>Burning</b>	Starting an open fire to burn forest debris that has been piled or gathered using machinery [Part 13, item 19]		
<b>Quarry</b>	On Crown land or settlement land, other than an Indian reserve, the extraction of sand, gravel, stone, marl, loam, clay or volcanic ash [Part 13, item 15]		
	Operation, decommissioning, abandonment or expansion of a gravel or sand pit or stone quarry [Part 13, item 16]		
<b>Other</b>	On land under the administration and control of the Commissioner of Yukon or on settlement land, the construction, establishment, modification, decommissioning or abandonment or a structure, facility or installation for the purpose of agriculture, commercial recreation, public recreation, tourist accommodation, telecommunications, trapping or guiding persons hunting members of a species prescribed as a species of big game animal by a regulation made under the <i>Wildlife Act</i> , R.S.Y. 2002, c. 229 [Part 13, item 27]		
	Other (if yes, list Part and item numbers below)		

**PART 3 – PROJECT LOCATION INFORMATION**

<b>1. Indicate the coordinates for the proposed project and attach a map of the corresponding location to the project proposal form.</b>				
	NW Boundary	NE Boundary	SW Boundary	SE Boundary
Latitude/ Northing				
Longitude/ Easting				
Datum:		UTM Zone:		
NTS Map Sheet Number(s):				
Common or Traditional Location Name:				
Legal Description (if surveyed):				

  

<b>2. The proposed project will be located in the following YESAB Assessment District(s):</b>	Dawson Haines Junction	Mayo Teslin	Watson Lake Whitehorse
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<b>3. The proposed project will be located, or might have significant environmental or socio-economic effects in the following First Nation traditional territory(s). (Check all that apply).</b>	Carcross/Tagish Champagne & Aishihik Kluane Kwanlin Dün Liard	Little Salmon/Carmacks Na-cho Nyak Dun Ross River Dena Selkirk Ta'an Kwäch'än	Teslin Tlingit Tr'ondëk Hwëch'in Vuntut Gwitchin White River Tetlit Gwich'in
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<b>4. Is the proposed project located within the Yukon North Slope (Inuvialuit Settlement Region)?</b>	Yes	No
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<b>5. The proposed project will be located on non-settlement land or Yukon First Nation settlement land. (Check all that apply.)</b>  For projects occurring on settlement land, indicate whether the land is Category A and/or B settlement land.	Settlement land Category A	Non- settlement land Category B	Unsure
	First Nation:		
	Parcel:		

  

<b>6. Will the proposed project be located within the boundaries of a Yukon community?</b>	Yes No	If yes, please name the community.
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<b>7. Identify the nearest community(s) to the proposed project location.</b>	<b>Community(s)</b>	<b>Distance from Project (Kilometres)</b>
		Km:
		Km:

<b>8. Is there a regional land use plan in effect at the location of the proposed project?</b>	
Yes      No If yes, please identify.	

<b>9. Please identify any Area Development Regulations, Local Area Plans, and/or Resource Management Plans in effect at the location of the proposed project.</b>	Name:	Name:
	Name:	Not Applicable

<b>10 a. List the nearest waterbodies/ watercourses to the project area and their distance in metres from the proposed project location.</b>	<b>Waterbodies/ Watercourses</b>	<b>Distance from Project (Metres)</b>

<b>10 b. Indicate whether the distances provided above are map-based have been measured on the ground.</b>	Map-based measurements Ground measurements
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<b>10 c. Indicate whether the proposed project is located near Special Management or Conservation Waters.</b>	
Yes      No If yes, please identify.	

**PART 4 – REGULATOR AND AUTHORIZATION INFORMATION**

Completion of the following application forms or notices may be required for the proposed project to begin. Prior to submitting a Land Dispositions Project Proposal to a YESAB Designated Office, contact regulators and attach copies of all applicable regulatory application forms or notices to your YESAB submission. This will help ensure that projects are assessed in an efficient and timely manner. (Note: This list is not comprehensive. Contact all potential regulators to ensure required forms or notices are completed.)

<b>Federal Regulator</b>	<b>Authorization, Forms or Notices</b>	<b>Required</b>		<b>Attached</b>	
Fisheries and Oceans Canada	Operational Statement Notification	Yes	No	Yes	No
	Notification to DFO	Yes	No	Yes	No
	Request for Project Review	Yes	No	Yes	No
	Request for a <i>Fisheries Act</i> Authorization	Yes	No	Yes	No
Transport Canada	<i>Navigable Waters Protection Act</i> Approval	Yes	No	Yes	No
Other		Yes	No	Yes	No

<b>Territorial Regulator or Regulating Agency</b>	<b>Authorization, Forms or Notices</b>	<b>Required</b>		<b>Attached</b>	
Energy Mines and Resources – Land Management Branch	Grant of Interest in Land	Yes	No	Yes	No
	Land Use Permit	Yes	No	Yes	No
	Quarry Permit	Yes	No	Yes	No
Energy Mines and Resources – Agriculture Branch	Agreement for Sale/Land Application	Yes	No	Yes	No
Environment	Air Emissions Permit	Yes	No	Yes	No
	Pesticide Use or Service Permit	Yes	No	Yes	No
Community Services – Fire Marshal's Office	Fuel Storage Permit	Yes	No	Yes	No
Highways and Public Works – Transportation Maintenance Branch	Work within a Right-of-Way Permit	Yes	No	Yes	No
Yukon Water Board	Water Licence	Yes	No	Yes	No
Other		Yes	No	Yes	No

<b>First Nation (Please identify the First Nation below.)</b>	<b>Authorization, Forms or Notices</b>	<b>Required</b>		<b>Attached</b>	
	Land Use Permit or Approval	Yes	No	Yes	No
	Other	Yes	No	Yes	No
	Other	Yes	No	Yes	No

<b>Municipality (Please provide the name of the municipality below.)</b>	<b>Authorization, Forms or Notices</b>	<b>Required</b>		<b>Attached</b>	
	Development Permit	Yes	No	Yes	No
	Other	Yes	No	Yes	No
	Other	Yes	No	Yes	No

## **PART 5 – PROJECT PURPOSE AND ALTERNATIVES**

The following sections should identify project purposes any alternatives that were considered in your project design. Please ensure information is complete and attach a separate sheet, if necessary.

### **SECTION A: Project Purpose**

**1. What is the purpose of the project?**

### **SECTION B: Project Alternatives**

**2. If applicable, describe alternatives to the project that were considered and provide a rationale for selecting the proposed project.**

**3. Describe any alternative locations considered for your project and provide a rationale for selecting the proposed location.**

- 4. Describe any alternative ways that were considered for undertaking or operating all stages of the project, (e.g. alternative layouts, lot size, access road routing, waste disposal, potable water supply, etc.) and provide a rationale for selecting the proposed options.**

## **PART 6 – PROJECT DESCRIPTION**

Complete the questions below. If an answer is provided in an attached form indicate the name of the form and the page number where the information can be located (e.g. Heritage Report, page 3). Attach a separate sheet if necessary.

### **SECTION A: Timing of Activities**

- 1. Provide an estimate of the timing and duration of all project activities, including for site preparation, construction, operation, maintenance and decommissioning.**

### **SECTION B: Activities on or Adjacent to Settlement Land**

If your project will occur on or adjacent to, settlement land, please answer question 2.

- 2 a. Describe what activities will take place on or adjacent to settlement land (diversions, clearing, fuel storage, construction and/or use of access roads/trails, etc).**

- 2 b. Describe the location of activities mentioned above on or adjacent to settlement land. Provide a map if available.**

**SECTION C: Proposed Developments**

**3. Describe the type of access included in the proposed project by completing the table below. Attach a map of the type and route of access to, and within, the project area. If possible, maps should include geographical features (e.g. waterbodies, elevations, etc.).**

Type of Access		Width/ Length	Location	Watercourse Crossings
	New Existing			
	New Existing			

**4. Does the project require the use of fill material?**

Yes (if yes, please describe the type, quantity and source of fill material)  
No (if no, proceed to 5)

Type:

Quantity:

Source of Fill:

**5. Describe the buildings that will be located on site (purpose, dimensions, location).**

**6 a. Does the project require the installation of utilities (e.g. telephone, electricity)?**

Yes  
No (if no, proceed to 7)

**6 b. Will utilities cross a waterbody/ watercourse?**      Yes      No

**6 c. Please describe how utilities will be installed, including if it will be above or below ground.**

**7. In the table below, please describe the proposed earth moving and land clearing activities (e.g. grading, leveling). Check those clearing activities that are not applicable.**

Reason for Earth Moving/Clearing	Details (activity description including timing of activity, area cleared/levelled, equipment used)	N/A
Dwellings and other buildings		
Access		
Septic system		
Power line		
Crop or forage development, or livestock		
Other		

**8. How will cleared materials be disposed of?**

**SECTION D: Equipment and Fuel Use**

**9 a. What type of equipment are you proposing to use for each stage of the project?**

**9 b. Where will equipment be stored and maintained?**

**9 c. How will fuel be transported to the project location?**

**9 d. Where and how will refueling take place?**

**9 e. Will fuel be stored on site?**

Yes      No

If yes, please indicate the type, volumes, containment, and storage locations for all fuel types.

**SECTION E: Activities Related to Water Use**

<p><b>10 a. Does the proposed project require water use?</b></p>	<p>Yes if yes, indicate the quantity _____m<sup>3</sup>/day No (if no, proceed to 11)</p>
<p><b>10 b. Where is the water source?</b></p>	
<p><b>10 c. Please provide a description of the waterbody/watercourse(s) including width, depth, ordinary high water mark, and flow velocities.</b></p>	
<p><b>10 d. What is the timing and frequency of water withdrawal?</b></p>	
<p><b>10 e. Please describe the water intake method (e.g. pump, gravity feed, etc.) including:</b></p> <p>I. Details of any screening to exclude fish.</p> <p>II. The distance a pump will be placed from the ordinary high water mark of the waterbody/ watercourse.</p> <p>III. How access to the waterbody/ watercourse will be achieved.</p>	
<p><b>10 f. How will excess water be disposed of (e.g. drainage ditch to nearby watercourse, surface flow, etc.)?</b></p>	

<b>11. Are there any other surface or groundwater users that may be affected by your project?</b>	
Yes      No If yes, please describe.	

<b>12. Does the project require work on, in, over, under or adjacent to a watercourse/ waterbody?</b>	
Yes      No If yes, please describe the activity including:	I. Waterbody/watercourse affected.  II. Waterbody/watercourse width, depth, and ordinary high water mark.  III. Construction methods.

**SECTION F: Decommissioning and Reclamation**

<b>13. Please describe what decommissioning and reclamation activities will be undertaken upon completion of the project.</b>

**PART 7 – AGRICULTURE DEVELOPMENT**

Complete Part 7 if you are proposing an agriculture development.

<b>1. Does the proposed project include the use of pesticides, herbicides and/or fertilizers?</b>		Yes (If yes, please complete the table below.) No
Type of Product	Application Rate	Application Frequency

**PART 8 – QUARRIES**

Complete Part 8 if you are proposing a quarry.

1. What are the estimated resources at the proposed quarry? Please complete the table below.		
Type	Quantity (m <sup>3</sup> )	Proposed Use

2. Describe how aggregates will be sorted, if applicable.

3. Have test pit or geotechnical investigations been undertaken to confirm the resource?

Yes      No If yes, please provide details. If no, please indicate whether they are planned.	
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4 a. Will explosives be used?	Yes No (if no, proceed to 5)
4 b. What type/ quantity will be used and where will they be stored?	Type:
	Quantity:
	Storage Location:
4 c. What is the timing and frequency of blasting?	Timing:
	Frequency:

<b>5 a. Is crushing required?</b>	Yes No (if no, proceed to 6)
<b>5 b. Please indicate the timing and duration for crushing.</b>	Timing: Duration:
<b>5 c. What volume of crushed material will be stored on site and how long?</b>	Volume: How Long:

<b>6 a. Will groundwater be encountered during resource extraction?</b>	Yes No (if no, proceed to 7)
<b>6 b. How will surface runoff and/or accumulated water be managed?</b>	

<b>7. Has any geochemical (mineralogical) testing of the rock been undertaken to determine whether any freshly exposed surfaces have the potential to result in adverse effects (e.g. acid rock drainage and/ or metal leaching)?</b>	
<p>Yes      No</p> <p>If yes, please provide supporting data.</p>	

<b>8. Please describe how aggregates will be transported including how often transportation will occur.</b>

## **PART 9 – ENVIRONMENTAL AND SOCIO-ECONOMIC CONDITIONS**

Complete Part 9 based on your knowledge of the proposed project area. Please ensure information is complete and attach a separate sheet, if necessary. If an answer is provided in an attached form, indicate the document name and page number (e.g. Heritage Report, page 3).

### **SECTION A: Environmental Conditions**

This section should provide an overview of the environmental conditions in and around the project area.

- 1. Describe the physical characteristics of the project area (e.g. flat, sloping, hilly, soil type, cleared, vegetated, wetlands, existing infrastructure present on site such as culverts, fences, roads, buildings, etc.).**

- 2. Please describe the vegetation in the project area.**

- 3. Please describe any wildlife and wildlife habitat present within or around the project area.**

<b>4. Are you aware of any Wildlife Key Areas or environmentally sensitive areas in or around the project area? (See the Proponent's Guide: Completing a Land Disposition Project Proposal for more information.)</b>	
Yes      No If yes, please explain.	

<b>5. Provide a description of the quality and quantities of water present in each waterbody/ watercourse identified in Part 3, question 10 and identify any fish species that may be present.</b>
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<b>6. Is permafrost present at the proposed project location?</b>	
Yes      No If yes, please explain.	

<b>7. Are there any known contaminants on the site?</b>	
Yes      No If yes, please explain.	

**SECTION B: Socio-economic Conditions**

The following section should describe how the proposed project location is currently used by others.

**8. Identify and describe the closest communities to your proposed project, including population and services available.**

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**9. Describe any existing development(s) in the immediate vicinity of your proposed project (e.g. cabins, camps, homes, lodges, etc).**

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**10. Are there other land uses in or around the project location (e.g. hunting, trapping, recreational uses, plant or berry harvesting, cultural or ceremonial activities, etc)?**

<p>Yes      No</p> <p>If yes, please describe how the location is used.</p>	
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**11. Are there any trails in the project area?**

<p>Yes      No</p> <p>If yes, please describe the trails and how they are currently used.</p>	
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<b>12. Have you met with the affected First Nation(s) to discuss your project proposal?</b>	
Yes      No If yes, please provide details on the outcome of your meeting (use separate page if necessary).	

<b>13. What is the heritage resource potential for the proposed project area? (See <i>Completing Part 9 of the Proponent's Guide: Completing a Land Disposition Project Proposal.</i>)</b> Attach a heritage resource assessment if you are proposing to obtain title to the lands, a lease of the lands, or a grant of right-of-way or easement in respect of the lands.
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<b>14 a. Will the proposed project overlap any registered trapping concessions(s)?</b>	Yes No	If yes, concession #:
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<b>14 b. If yes, have you contacted the owner/operator of the trapping concession?</b>		
Yes      No Please provide details and outcomes of any discussions.		

<b>15 a. Will the proposed project overlap a registered outfitting concession(s)?</b>	Yes No	If yes, concession #:
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<b>15 b. If yes, have you contacted the owner/operator of the outfitting concession?</b>		
Yes      No Please provide details and outcomes of any discussions.		

**PART 10 – PROPONENT CONSIDERATIONS**

The following section provides lists of typical activities associated with land dispositions, including the types of activities that may need to take place in order for a land disposition to occur (or as a result of a land disposition).

In the tables below, indicate the activities that apply to the proposed project; for each activity checked “yes” provide a mitigation (i.e. demonstrate how you considered the potential effect of the activity).

In the event that you have described specific mitigation measures elsewhere in your proposal please refer to the location (e.g. document and page number). Use a separate sheet if necessary.

**SECTION A: Wildlife and Wildlife Habitat**

**1. Potential Effect: loss or alteration of wildlife habitat**

The following activities may result in the loss or alteration of wildlife habitat (depending on the species). The loss or alteration of habitat may occur directly (e.g. removal of vegetation or nests) or through avoidance and fragmentation.

Indicate whether the activities listed are included in the proposed project and provide a mitigation for the potential loss of alteration of habitat resulting from those activities.

<b>Activity</b>	<b>Yes</b>	<b>No</b>	<b>Mitigation:</b> <i>Please describe measures you intend to apply to eliminate, reduce or control habitat loss or alteration for animals such as birds, small furbearers, large mammals, etc.</i>
Clearing of vegetation			
Construction and use of linear features:			
Trails			
Roads			
Utility right-of-way			
Building construction			
Installation of fencing			
Noise from:			
Use of heavy equipment			
Blasting			
Crushing			
Drilling			
Human presence			

**2. Potential Effect: loss, direct injury and/or mortality of wildlife**

The following activities may injure wildlife and/or result in mortality; for instance, clearing and stripping of the vegetative mat may destroy nests with eggs or wildlife may ingest lethal doses of contaminants they become attracted to. Similarly, wildlife, such as bears, may be attracted to waste and fuel stored on site, resulting in potentially lethal human-wildlife conflicts.

Indicate whether the activities listed are included in the proposed project and provide a mitigation for injury and/or mortality of wildlife resulting from those activities.

Activity	Yes	No	Mitigation: <i>Please describe measures you intend to apply to eliminate, reduce or control loss, injury or death for species such as birds, small furbearers, large mammals, etc.</i>
Clearing of timber, brush and vegetative mat			
Storage and use of petroleum products			
Onsite storage of wastes:			
Kitchen wastes			
Other domestic garbage			
Waste petroleum products			
Onsite disposal of wastes:			
Burning			
Burying			
Maintenance of livestock			

**SECTION B: Heritage Resources**

Damage to, or removal of, a physical object that is considered to be a heritage resource would result in the loss or alteration of a heritage resource. In some cases, the introduction of an access route (road, trail, line or corridor) could increase access to an area that has a heritage value associated with a place of special historical or cultural meaning. Heritage resources are not limited to physical objects.

For questions 3 and 4 indicate whether the activities listed are included in the proposed project and provide a mitigation for the potential effect resulting from those activities.

<b>3. Potential Effect: damage or loss of a heritage resource (tangible)</b>			
<b>Activity</b>	<b>Yes</b>	<b>No</b>	<b>Mitigation: Please describe measures you intend to apply to eliminate, reduce or control damage to or loss of physical heritage resources.</b>
Clearing and stripping of timber, brush and vegetative mat			
Blasting			
Excavation			

<b>4. Potential Effect: alteration, interference or loss of a heritage resource (intangible)</b>			
<b>Activity</b>	<b>Yes</b>	<b>No</b>	<b>Mitigation: Please describe measures you intend to apply to eliminate, reduce or control the alteration or loss of a heritage resource that is recognized as contributing to the heritage or cultural values of an individual, group or society.</b>
Clearing and stripping of timber, brush and vegetative mat in an area considered to have known heritage potential			
Building access road and/or trails in an area known to have heritage potential			

**SECTION C: Soil and Vegetation**

**5. Potential Effect: loss of vegetation**

The following activities may remove completely or alter the type of vegetation in an area. The loss of vegetation may occur directly (e.g. removal of timber and brush) or through the removal of soil and water, which support growth of vegetation.

Indicate whether the activities listed are included in the proposed project and provide a mitigation for the potential loss of vegetation resulting from those activities.

Activity	Yes	No	Mitigation: Please describe measures you intend to apply to eliminate, reduce or control the potential loss of vegetation.
Clearing and stripping of timber, brush and vegetative mat			
Development of:			
Trails			
Roads			
Utility right-of-way			
Excavation of earth or gravels			
Stockpiling of earth or gravels			
Reclamation activities (levelling, contouring, re-vegetation)			
Use of heavy equipment			

**6. Potential Effect: contamination**

The following activities may contaminate soil and other parts of the environment, likely through an accident or malfunction. Contamination may not only result in a loss of soil but also affects the ability to produce vegetation and may limit biodiversity. Indicate whether the activities listed are included in the proposed project and provide a mitigation for potential contamination resulting from those activities.

Activity	Yes	No	Mitigation: <i>Please describe measures you intend to apply to eliminate, reduce or control the risk of contamination.</i>
Use of motorized equipment			
Disposal of special or solid wastes			
Transfer and use of petroleum products			
Use of fertilizers, pesticides, herbicides			

**SECTION D: Interests of Others**

Other users such as First Nation citizens exercising traditional and cultural pursuits, trappers, outfitters, residents, hunters, and forest harvesters may all use proposed project area. These users could be adversely affected by, for example:

- having limited or no access to the proposed project area;
- through loss of natural resources, and;
- noise disturbances.

Additionally, with very limited exceptions, the construction of any dwelling will restrict hunting and trapping within a one kilometre radius around the dwelling(s).

Indicate whether the activities listed are included in the proposed project and provide a mitigation for the potential change in use of the area resulting from those activities.

<b>7. Potential Effect: change in use of the area by others</b>			
<b>Activity</b>	<b>Yes</b>	<b>No</b>	<b>Mitigation: Please describe measures you intend to apply to eliminate, reduce or control others having to adapt their uses of an area.</b>
Clearing of timber, brush and vegetative mat			
Permanent alienation of land			
Construction of access roads or trails			
Noise from:			
Use of heavy equipment			
Blasting			
Crushing			
Alteration to existing roads or trails			
Construction of a dwelling			
Installation of fencing			
Reclamation activities (levelling, contouring, re-vegetation)			

**SECTION E: Aquatic Resources**

**8. Potential Effect:** *reduction, loss or alteration of water*

The following activities may alter the quantity or access to water. Reduction, loss or alteration of water has the greater potential to affect other values such as fish, vegetation, other users, etc.

Indicate whether the activities listed are included in the proposed project and provide a mitigation for potential reduction, loss or alteration of water resulting from those activities.

Activity	Yes	No	Mitigation: <i>Please describe measures you intend to apply to eliminate, reduce or control the effect of water reduction, loss or alteration.</i>
Withdrawal of water from a watercourse or waterbody			
Watercourse training			
Retaining the flow or quantity of water flowing			

**9. Potential Effect:** *introduction of deleterious substances*

Project activities in and around watercourses/ waterbodies may result in the release of sediments or other deleterious substances into water. The introduction of sediment may occur directly (direct discharge) or indirectly (soil erosion caused by wind or water) and may also depend on the environmental conditions of the area. Other contaminants may be introduced inadvertently into water through accidents and malfunctions or through the use of chemicals during the project.

Indicate whether the activity(s) listed are included in the proposed project and provide a mitigation for the potential introduction of deleterious substances resulting from those activities.

Activity	Yes	No	Mitigation: <i>Please describe measures you intend to apply to eliminate, reduce or control the risk the introduction of deleterious substances to a watercourse or waterbody.</i>
Clearing and stripping of timber, brush or vegetative mat near a watercourse			
Blasting near a watercourse			

**9. Potential Effect:** *introduction of deleterious substances* (continues on page 29)

**9. Potential Effect: introduction of deleterious substances** (continued from page 28)

Activity	Yes	No	Mitigation: Please describe measures you intend to apply to eliminate, reduce or control the risk the introduction of deleterious substances to a watercourse or waterbody.
Excavation of earth or gravels adjacent to a watercourse			
Stockpiling of earth or gravels			
Reclamation activities (leveling, contouring, placement of fines)			
Construction and use of a water crossing			
Installation of a culvert within a watercourse			
Use of heavy equipment adjacent to a watercourse			
Use of heavy equipment within a watercourse			
Disposal of special or solid wastes			
Storage and use of petroleum products			
Use of pesticides or herbicides			
Deposit of waste into a watercourse			
Use of motorized equipment through a watercourse (i.e. ford)			

**SECTION F: Public Health and Safety**

**10. Potential Effect: *compromised health, injury and/or mortality of operators and the public***

Certain project activities may put workers or the public in a position of risk to their health or safety. Environmental conditions, location and use of the area by others are factors that should also be considered.

Indicate whether the activity(s) listed are included in the proposed project and provide a mitigation for the potential compromised health, injury and/or mortality of operators and the public from those activities.

Activity	Yes	No	Mitigation: <i>Please describe measures you intend to apply to eliminate, reduce or control the potential for compromised health, injury or death of operators and the public.</i>
Use of heavy equipment			
Storage and use of hazardous materials			
Use of explosives			
Alteration to existing roads or trails			
Construction of access roads or trails onto/from a highway or frequently used public road			
Operating in a remote location inaccessible or not easily accessible by emergency aid			

**SECTION G: Other**

**11. Please describe if you have proposed an activity not listed and may result in a potentially adverse effect. Specify the activity, the value to be affected, the potential effect and a possible mitigation.**

<b>Activity:</b>	<b>Value:</b>
<b>Effect(s):</b>	<b>Mitigation:</b> <i>Please describe measures you intend to apply to eliminate, reduce or control the potential effect(s).</i>

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The information submitted in this Project Proposal is required for the purpose of conducting an evaluation under the *Yukon Environmental and Socio-economic Assessment Act* (YESAA). We are collecting, using and disclosing your personal information under the authority of YESAA for the purpose of conducting assessments. The Yukon Environmental and Socio-economic Assessment Board (the Board) is subject to the federal [Privacy Act](#), under which you have the right to access your personal information and request changes if the information is incorrect.