

Full Proposal

Full Proposal Details
Full Proposal # :FC0000610
Full Proposal Status : FP Received

Project Information

Terms and Conditions

To review the terms and conditions click [here](#)

Project Information

Project Title:	Low value fire-damaged stand utilization
Primary Purpose:	Forest Carbon
Project Start Date	01/01/2019
Project Completion Date	12/31/2020

Project Country:	Canada
Project Location - State/Province:	British Columbia
Postal Code	V1C 7G1

Contact Information

Principal Contact Information

Principal Contact Name:	Peter Kerckhoff
Country	Canada
Province	British Columbia
Contact Email	peter.kerckhoff@gov.bc.ca
Contact Address	1902 Theatre Rd

City	Cranbrook
Postal Code	V1C 7G1
Proponent's Organization	MFLNRORD- Rocky Mountain Natural District
Contact Phone	250-427-1766

Project Details

Project Description

Full Proposal Number	FC0000610
Full Proposal Upload (PDF)	
Region	Kootenay Boundary Region
Resource District	Rocky Mountain District
Management Unit:	TSA 05 Cranbrook
Project Site Location:	2018 fires. This could include some fires in the Invermere TSA. The final project site location is still to be determined and will depend, among other things, on First Nations consultation and licensee input. For the purposes of this application, an area in the 2018 Meachen fire is included.
UTM Zone	11U
UTM Easting	556230
UTM Northing	5482244
Location Map and Spatial Data File Attachment	FES_meachen.pdf meachen_lowvol.kmz
BEC Variant(s):	IDF through to ESSF
Project Description:	The project is to get fire-damaged low-value stands harvested through the Restoration Cutting Permit Process. The focus will be on 2018 fires. The actual areas will depend on negotiations with local licensees and First Nations. In addition to assessing for low value stands, stands that have a low chance of regenerating on their own that would benefit from silvicultural activities will be targeted.
Project Keyword:	Restoration Cutting Permits
Attach Additional Information	
Is an existing tenure already in place?	No

If no, then please identify the proposed tenures and/or authorities required to complete work.	The Restoration Cutting Permit process will be followed.
Will your project create a silviculture obligation?	Yes
If yes, who will hold that obligation?	The licensee.
Is this project located in the Wildland Urban Interface?	No

Project Activities and Objectives

Project Activities	Biomass Utilization
FESBC Purposes	Rehabilitation of fire damaged or low value stands
Describe how the project will achieve the specified purpose(s).	The project will see volume that would not otherwise be harvested processed into some kind of wood product. This would also put the area under silvicultural obligation, which in turn would ensure the stand is regenerated to appropriate standards for the site.
Identify the repository for the final deliverables	RESULTS, HBS, Forest District
Utilization of Wood Fibre	
If applicable, indicate use of removed fibre or non-burning waste management practices.	The low-value fibre would be processed into fence posts or other similarly small-sized wood products at a local post/rail mill. Fibre that does not meet this criteria will be chipped and sent to a local pulp mill.
Describe your plan for residual fibre treatment (e.g. burn, or bulldoze/chip/grind and leave to decay).	Residual fibre will be chipped and hauled to a pulp mill where possible. Burning would only be used as a last resort to manage fire hazard obligations.
Will the treatment involve broadcast burning to create plantable spots?	No

Work Standards and Development Status

Applicable Work Standards:	The work will be done to standards expected of members of the ABCFP and applicable legislation.
Has a variance to the above listed standards been requested?	N/A
If yes, please describe the variance request.	
Where government work standards are not available, please upload an auditable workplan. A template can be downloaded in the application template section above.	
For reference, Ministry Activity Standards can be located at the following URL: http://www2.gov.bc.ca/gov/content/environment/natural-resource-stewardship/land-based-investment/forests-for-tomorrow. You can also find the link in the Information menu.	
First Nations information Sharing:	First Nations consultation will be a significant part of determining where to apply this project.
Development Status:	No Restoration CPs have been applied for yet.
If available, please upload approved prescriptions and treatment maps for this project.	
Will this project (or a part thereof) be tendered?	Yes
If yes, please indicate the % of the project value tendered.	100
Is your company SAFE certified?	Yes
If you answered no to the above question, please describe how you will ensure safe working conditions for this project.	
Are any of the activities a legal obligation	No

of a tenure.	
If yes, then please explain how the project will manage the obligation separate from FESBC funding.	The Restoration CP Process will be followed to ensure funding is not used to meet legal obligations.

Alignment with the Land Manager's Priorities.

For utilization projects submitted under Intake 5a, this section is not required.	
Explain how you have engaged with the appropriate government land manager to understand the Land Manager's priorities.	N/A under Intake 5a
Describe how the project aligns with the Land Manager's strategic planning and/or integrated investment planning.	N/A under Intake 5a
Describe any feedback or concerns from the Land Manager.	N/A under Intake 5a
Attach copies of any correspondence from the Forest District.	

Partnerships

Will this project be receiving funds from another organization?	No
If yes, summarize any contributions from other funding sources, including in-kind contributions.	n/a
If applicable, describe how the project will coordinate with FFT or other initiatives within the Timber Supply Area.	This will contribute to timber supply in two ways. 1: volume that would not otherwise be harvested would be processed into wood products 2: ground that would not otherwise be under silvicultural obligation would be actively managed. This will reduce regeneration delay as well as influence species composition and use A-class seed where possible.
Describe any partnerships with another organization or agency?	Partnerships with First Nations or licensees are possible with this project, but have yet to be fully explored.
Please upload any correspondence or supporting documentation.	
Is this a First Nations Organization?	No
Indicate if this proposal is being submitted on behalf of another organization. If so, then identify the organization and the proposed role of each organization for implementing the project.	This is being submitted on behalf of another organization. It is not clear which organization will deliver the project.
Indicate if the intended delivery of the project(s) will involve one or more other organizations. If so, then identify the organization(s) and the proposed role of each organization for implementing the project.	Depending on what partnerships are formed, this project could be delivered through a number of different organizations. It is very likely partnerships will be formed through the planning process with licensees and First Nations to identify areas for treatment/harvest.

Road Construction and Road Upgrades

Road Construction, including Road Upgrades	
Planned Road Construction Length (km)	
Planned Road Construction Width (m; if >20m)	
Biomass removed and burned from ROW (tonnes)	
Road Deactivation	
Will the road be reforested following deactivation?	
Planned Road Deactivation Length (km)	
Planned Road Construction Width (m)	
Please attach road development plan/ deactivation plan/ planting prescriptions	

Summary Report Attachments

Summary Reports	
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Project Cost And Funding

Total Project Funds	
Total Funds Contributed by the Proponent	Total Funds Requested from the Program
\$0.00	\$200000.00

Planned milestone & task			
	2019/20	2020/21	Total
Output Category			
Biomass Utilized, Not Burnt (m3)	8000.00	0.00	8,000.00
Treatment Area (ha)	100.00	0.00	100.00

Funds Requested from FESBC			
	2019/20	2020/21	Total
Start Date	01/01/2019	04/01/2020	
End Date	03/31/2020	12/31/2020	
Cost Category			
Material	\$0.00	\$0.00	\$0.00
Recipient Labour	\$0.00	\$0.00	\$0.00
Contracted Material/ Labour	\$130000.00	\$70000.00	\$200,000.00
Equipment Charges	\$0.00	\$0.00	\$0.00
Project Supervision/ QA	\$0.00	\$0.00	\$0.00
Administration	\$0.00	\$0.00	\$0.00
Total	\$130,000.00	\$70,000.00	\$200,000.00

Sources of Cash Funding *			
Source Type	Name of Organization	Status	Amount
Amount Applied For	FES	Applied For	\$200,000.00
		Total:	\$200,000.00

Project Cost by Task						
Activity *	Start Date	End Date	Funds Requested from FESBC	Funds contributed by Applicant	Funds from Other Sources	Total
Low value stand utilization	01/01/2019	12/31/2020	\$200,000.00	\$0.00	\$0.00	\$200,000.00
					Total:	\$200,000.00

Project Status

Project Status	
FP status:	FP Received

Change History

Change History

Change History		
FP Status	User	Date
Draft FP	Peter Kerckhoff	11/30/2018 01:03:44 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:06:00 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:11:08 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:16:05 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:16:36 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:16:37 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:20:37 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:30:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 01:45:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:10:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:25:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:30:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:35:35 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:40:41 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:45:41 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:50:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:55:01 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:55:12 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:55:14 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:55:42 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:55:44 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:56:48 PM
Draft FP	Peter Kerckhoff	11/30/2018 02:56:49 PM
Draft FP	Peter Kerckhoff	11/30/2018 03:10:32 PM
Draft FP	Peter Kerckhoff	11/30/2018 03:44:47 PM
FP Submitted	Peter Kerckhoff	11/30/2018 03:46:06 PM