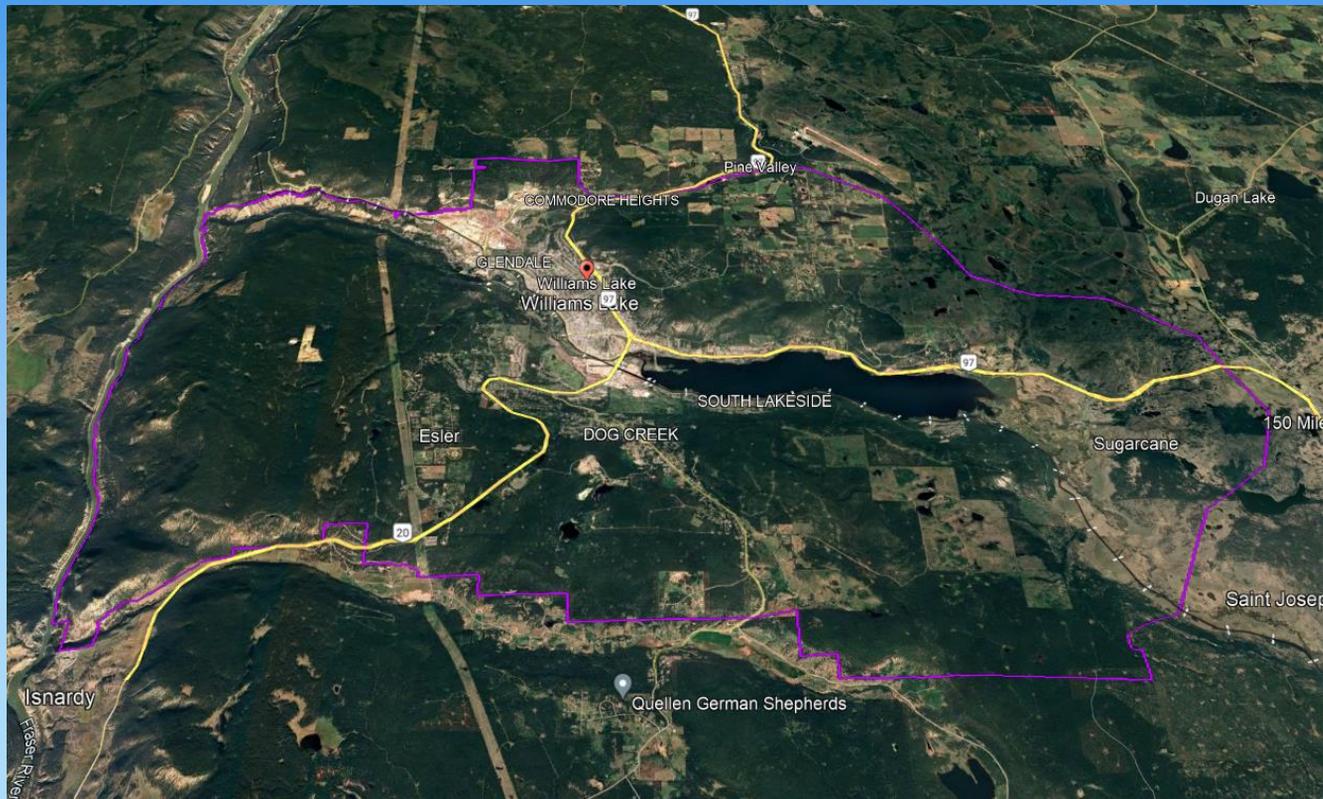




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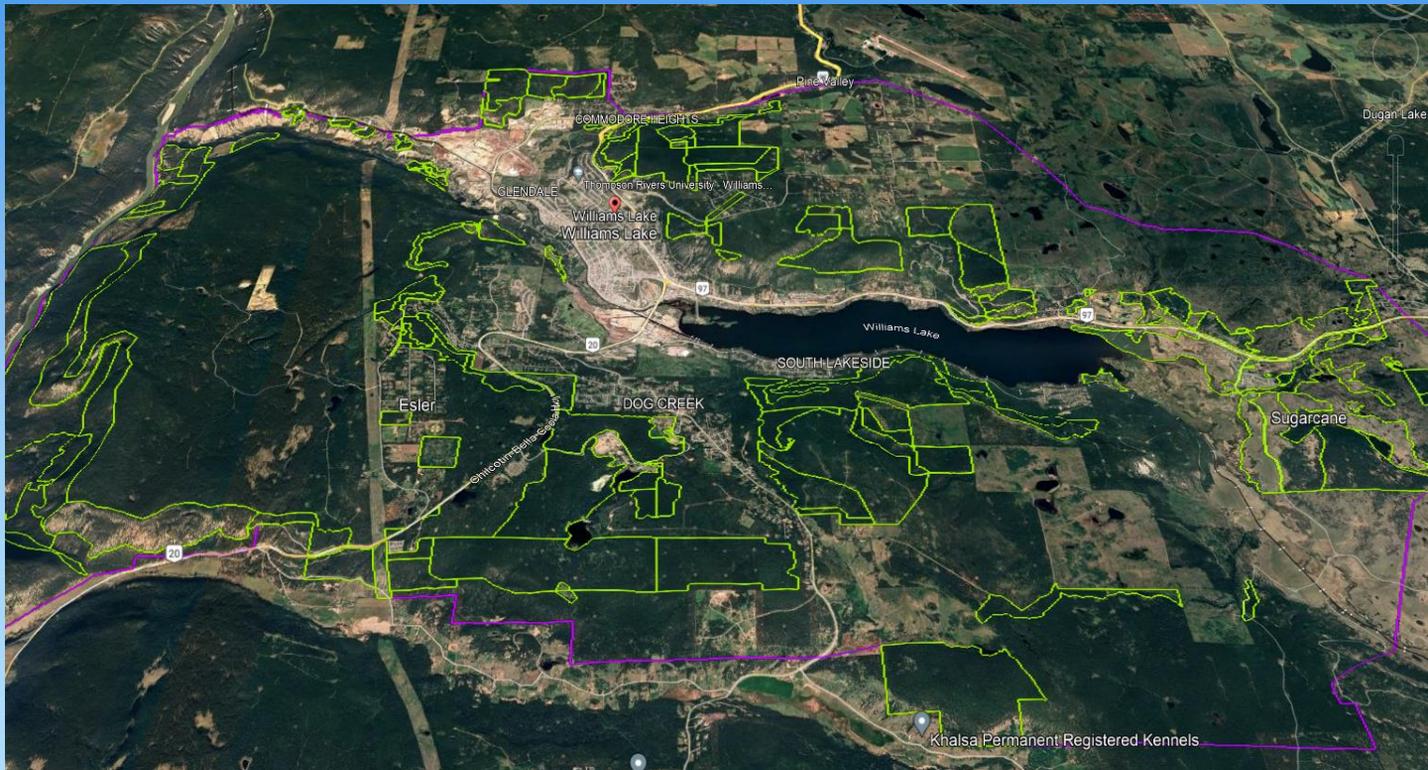
# Williams Lake Tactical Plan





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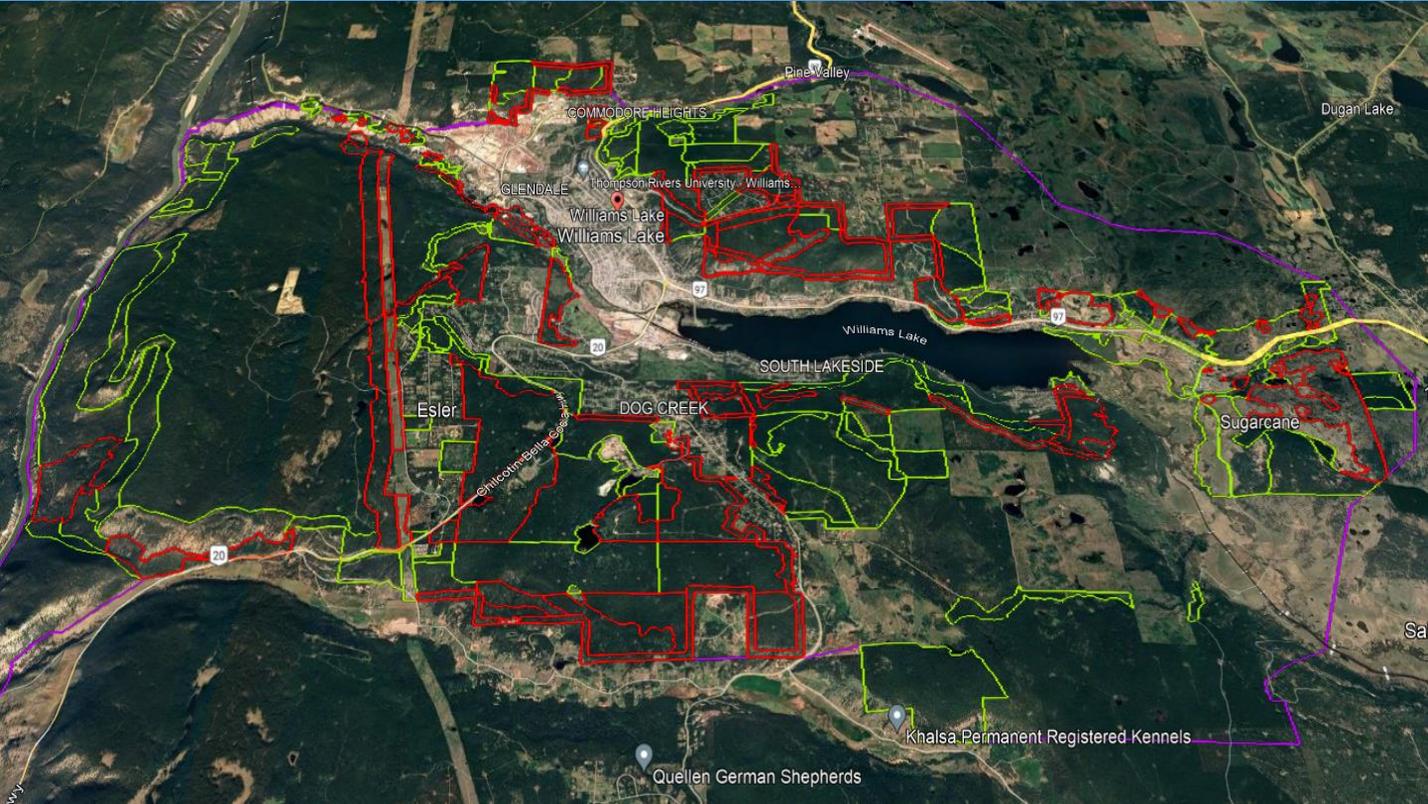
# Fuel Treatment Unit (FTU)





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# Assess and Monitor Unit (AMU)





## General Information

### Fuel Treatment Units (FTUs)

#### GENERAL

WMU Name	WRRU Identifier	WRRU Category	FTU Identifier	Area (ha)	FTU Priority Level	Priority Level Rationale
WW	WW-CO-02	Community	WW-FTU-1	4.2	3	Unit contains hazardous fuels upwind and downslope from VAR but is over 250 m from VAR. Steep gully makes limits treatment options but majority of unit overlaps grassland benchmark area and could be maintained with prescribed fire.



# Administration

ADMINISTRATION				
Land Ownership	Responsibility Area	Existing Tenure Holder	Overlapping Objectives	Project Status Comments
Crown Agency, Crown	Mof	Williams Lake Community Forest, TR0502T023	See Overlapping Objectives tab	Initiation



# Stand Attributes

## STAND ATTRIBUTES

BEC Zone	BEC Subzone	Fuel Type (PSTA)	Field Observed Fuel Type	Forest Health Issues	Overstory Conifer Density (trees/ha)	Understory Conifer Density (trees/ha)	Deciduous Tree Species Density (trees/ha)	Standing Dead Percentage	Crown Base Height Class Overstory (layer 1 and 2 trees)	Crown base height class understory (layer 3 trees)	Fuel Strata Gap Class	Surface Fuel Loading (Fine <7cm) Tonnes/hectare	Surface Fuel Loading (Coarse >7cm) Tonnes/hectare	Surface Fuel Description	Critical Surface Fuel Loading Threshold Exceeded
IDF	xm	0-1a/b	Mature Coniferous	No concerns noted	1600	400	0	10	Less than or equal to 2	Less than or equal to 2	Less than or equal to 1	15.0	4	surface fuel composition: moss,shrubs,dead_woody_debris,needlecast,forbs,grass; grass height (m): 0.2, grass distribution: patchy; shrub height (m): 0.5, shrub distribution: scattered; needlecast distribution: patchy; dead woody distribution: uniform	N/A



# Treatment Strategies

TREATMENT STRATEGIES					
Treatment Objective and Strategy Rationale	Overstory Thin? [Reduce Canopy Bulk Density]	Understory Thin? [Reduce Ladder Fuels and Canopy Bulk Density]	Prune? [Raise Canopy Base Height + Reduce Ladder Fuels]	Surface Fuel Reduction? [Reduce Loading/Change Composition]	Broadcast Burn Opportunity? [Reduce fine fuels; ecosystem restoration]
open stand to allow prescribed fire operations. Prescribed burn for grassland benchmark objectives.	Yes	Yes	Yes	Yes	Yes



## Treatment/Harvest Details

### TREATMENT/HARVEST DETAILS

Recommended Treatment Method (Hand, Mechanical, both) ▼	Recommended Silviculture System (where overstory removal is required) ▼	Estimated Volume Present (cubic m/ha) ▼	BioFuel or Secondary Fibre Potential (Yes/NO) ▼	Secondary Fibre Products (list) ▼	Operability Concerns (Y/N) ▼	Additional Comments ▼
Both	Selective harvest	31.1	No		N	



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**The End**

**Questions?**

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