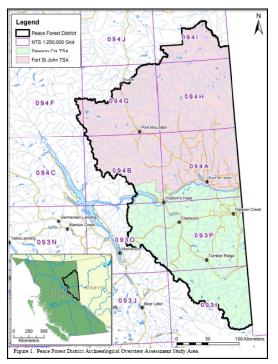
Peace Forest District AOA Metadata Study Area Map:



Study Date: 2008.

Study Area: Fort St. John and Dawson Creek TSAs. Original AOA Potential Categories: High, Moderate

Modelling based on British Columbia TRIM (Terrain Resources Information Management) mapping, including a Digital Elevation Model (DEM) and line and polygon features such as rivers and lakes.

Region 1 consists of areas where the elevation range was greater than 75m. Region 2 consists of areas where the elevation range ws greater than 75m.

The regions were analyzed separately to determine final model performance in each.

## Model results using capture of recorded archaeological sites:

Region	% sites captured	% of sites captured	% of land	Kvamme's
	(unbuffered)	(using 25m buffer)	captured	Gain
1	52.1	69	9	0.87
2	25.2	38.5	6.9	0.55
Overall	29	42.8	7.7	0.82

## **RAAD Study Modificiations: none**

Original AOA Potential Categories	RAAD AOA Potential Categories	
High	High	
Moderate	Moderate	

## Conforms to Provincial AOA Standards:

1996 Standards ☑ 2008/9 Standards ☑