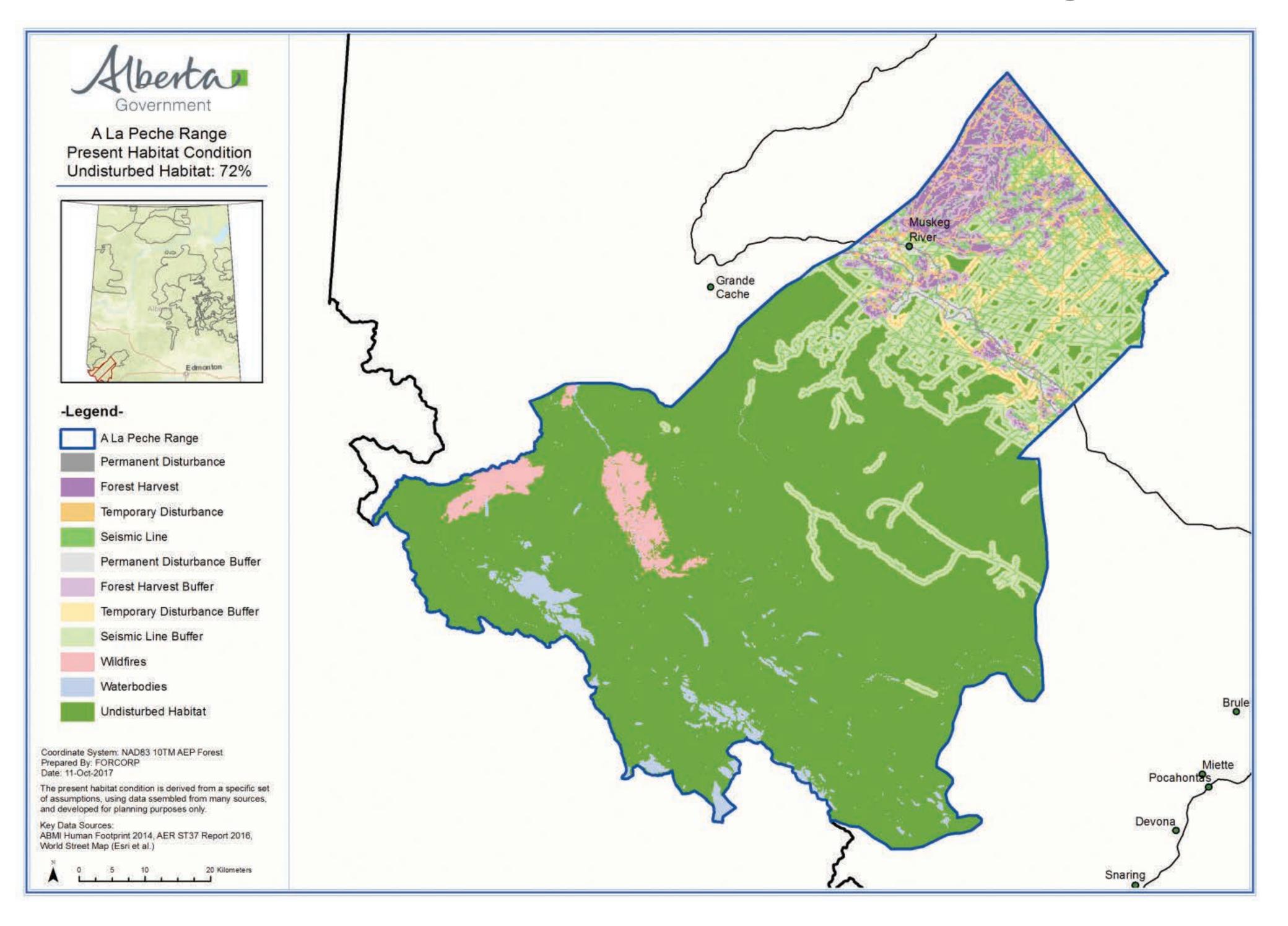
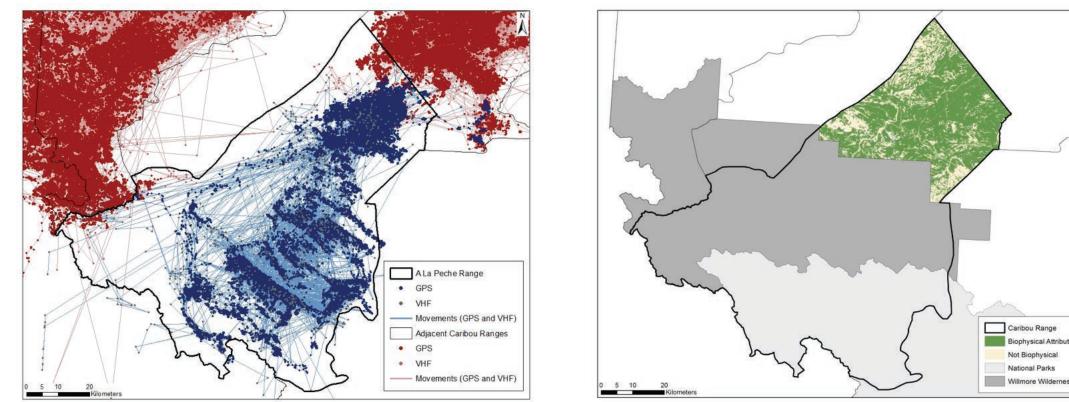
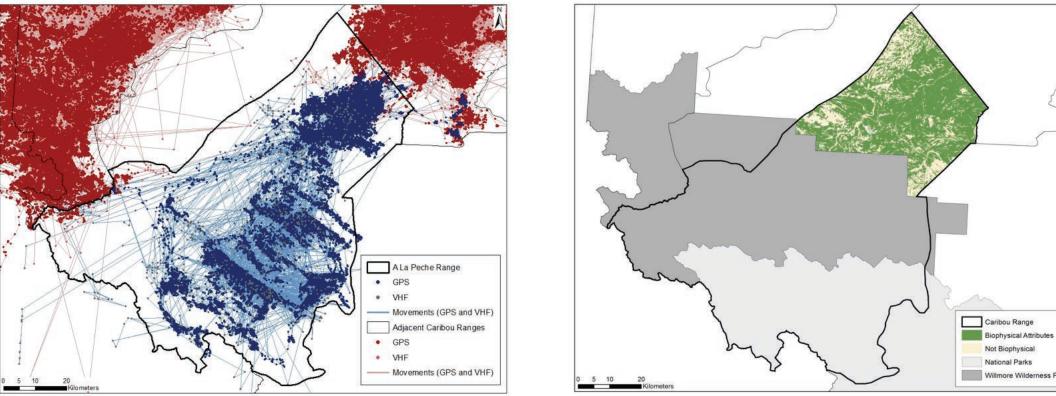
## Current State of the A La Peche Caribou Range



Locations from radiocollared A La Peche caribou and neighbouring caribou





Current availability of caribou biophysical habitat in the A La Peche caribou range

populations. Data collected 1980-2017.

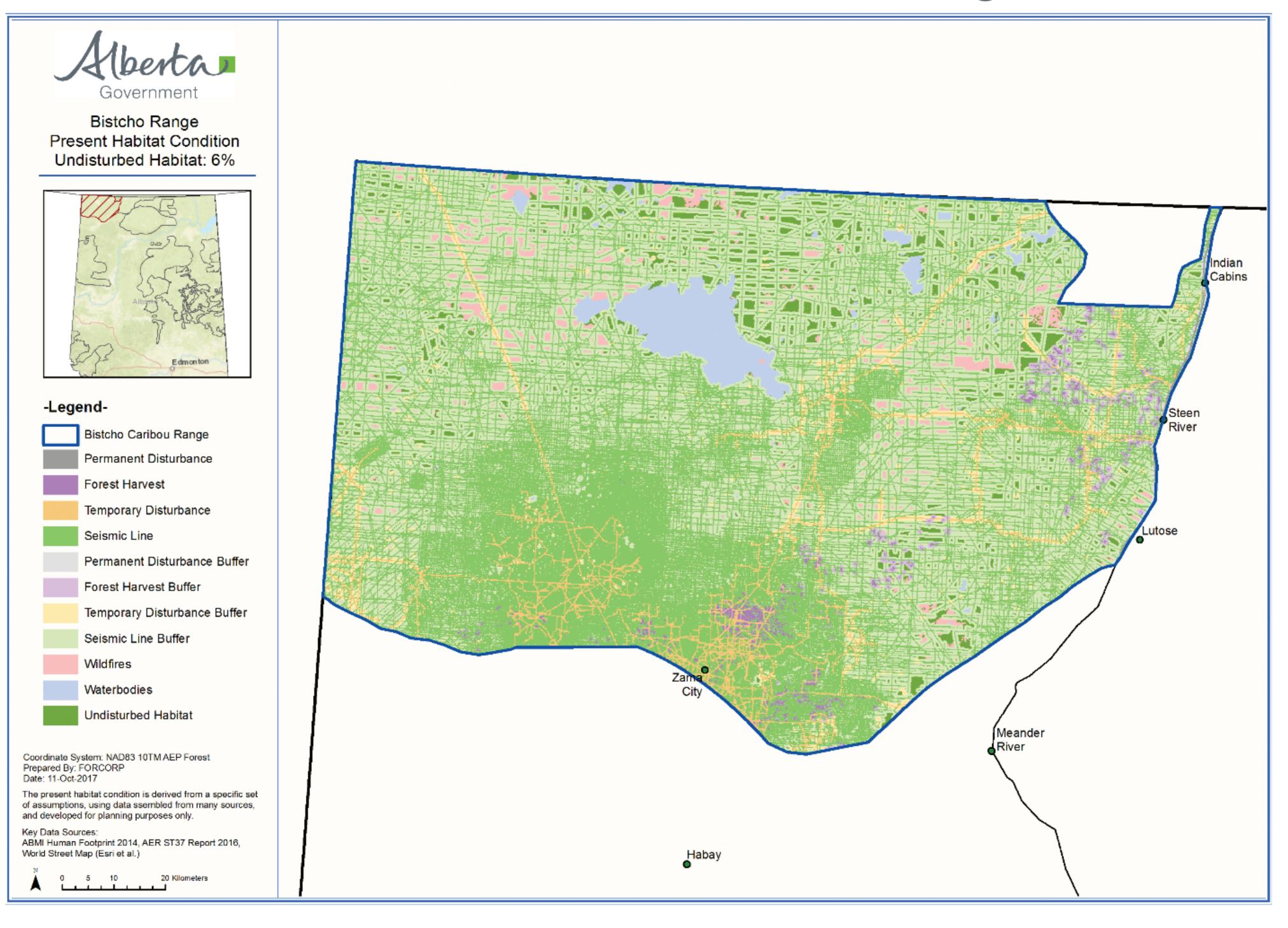
#### Summary of Habitat Disturbance

		nge Size (ha) Total Wildfire Disturbance	<u>_</u>	Anthropogenic	Disturbance	Total	Total	
Time			llistiirnance	Horvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	166,467	<1%	84%	34%	6%	36%	88%	72%

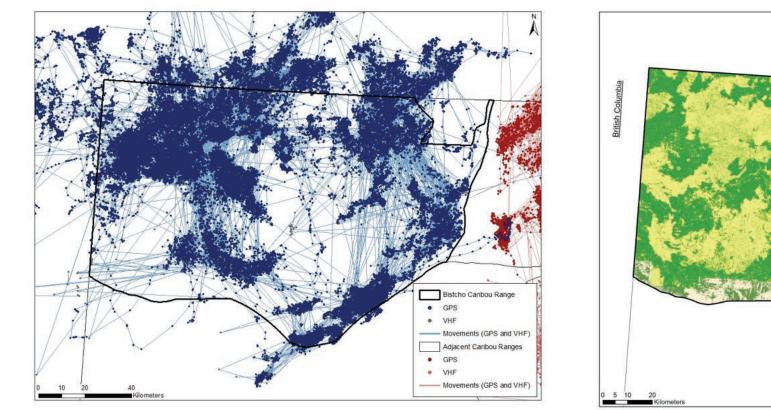


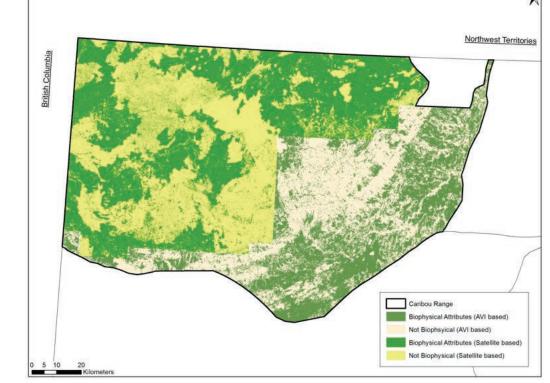
Alberta Government

## Current State of the Bistcho Caribou Range



Locations from radiocollared Bistcho caribou and neighbouring caribou





Current availability of caribou biophysical habitat in the Bistcho caribou range.

populations. Data collected 2004-2017.

#### **Summary of Habitat Disturbance**

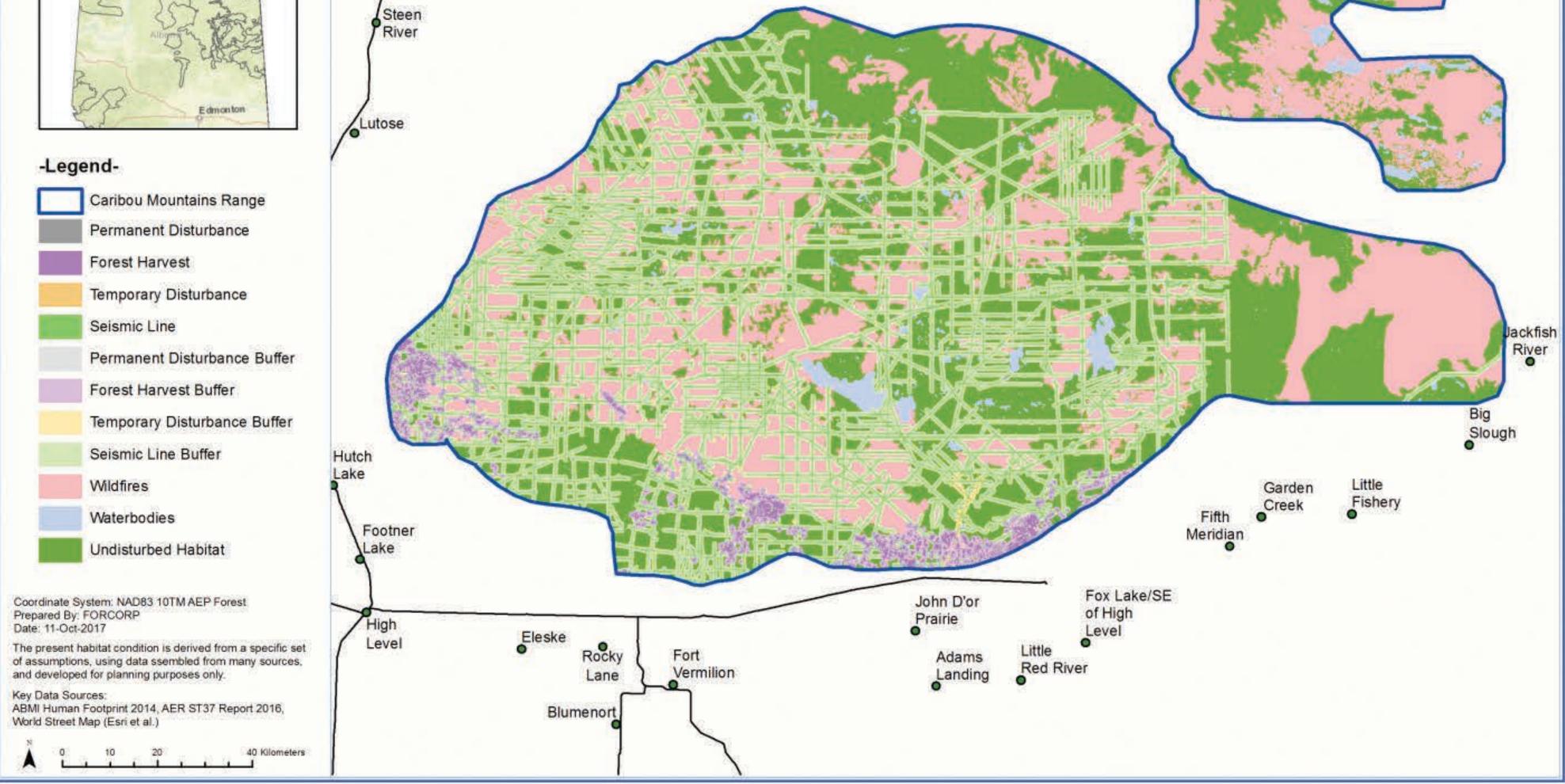
		Total		Anthropogenic	Disturbance	•	Total	Total
Time	Range Size (ha)	Wildfire	Seismic Line Disturbance	Horvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	1,435,810	32%	91%	4%	1%	16%	91%	6%



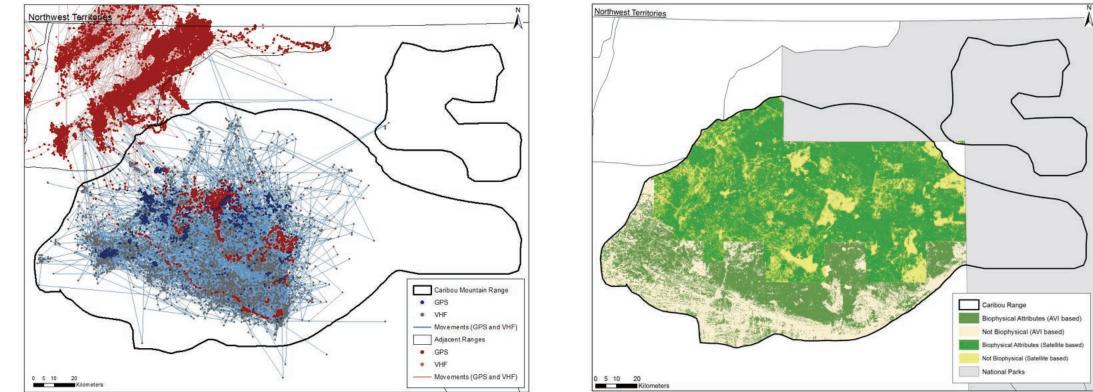
Alberta Government

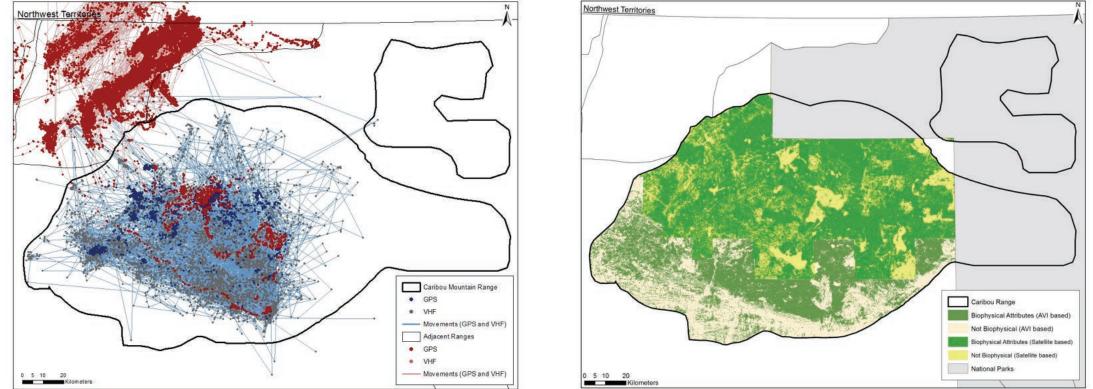
## Current State of the Caribou Mountains Range

Government Caribou Mountains Range		
Present Habitat Condition Undisturbed Habitat: 35%	Indian	
S Constant	Cabins	



Locations from radiocollared Caribou Mountains range and neighbouring





Current availability of caribou biophysical habitat in the Caribou Mountains range

caribou populations. Data collected 1995-2017.

#### Summary of Habitat Disturbance

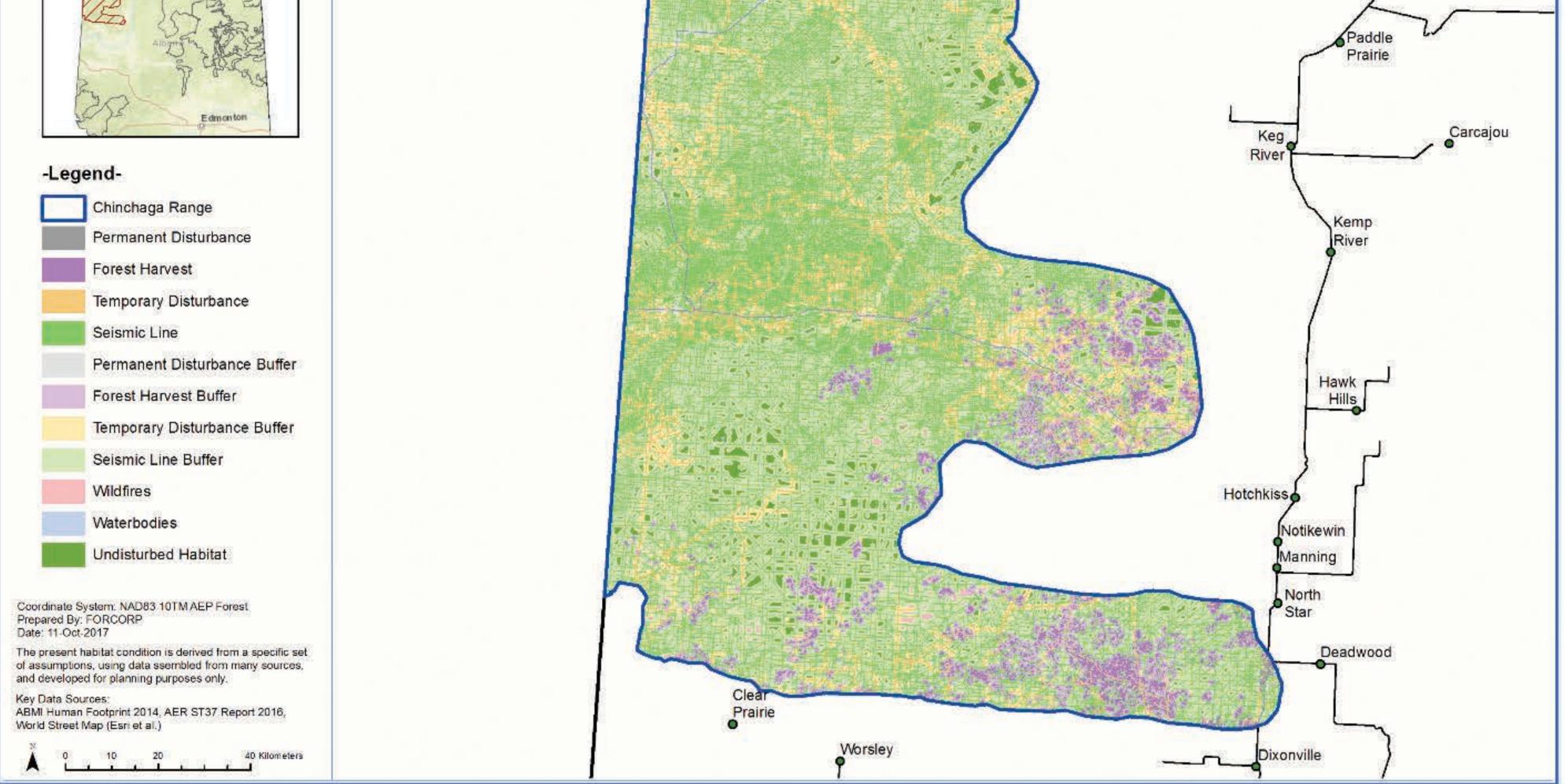
		WIIdTIFe	4	hthropogenic	Disturbance	Total	Total	
Time	Range Size (ha)		Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	2,065,873	45%	36%	4%	<1%	1%	37%	35%



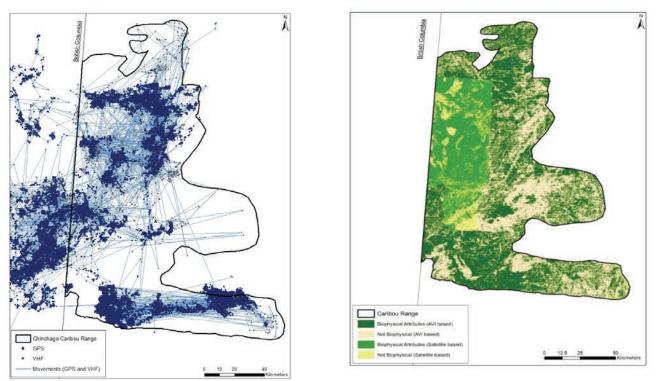
Alberta Government

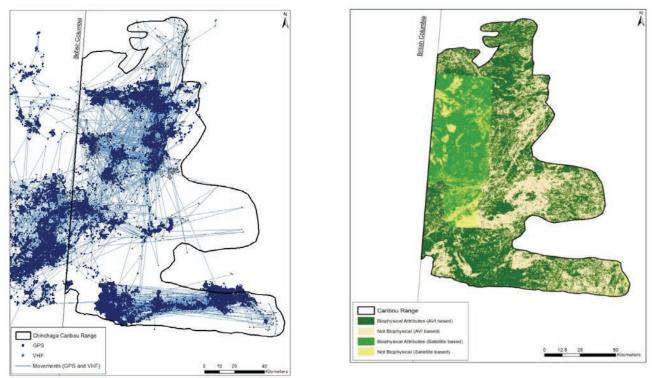
## Current State of the Chinchaga Caribou Range

Alberta	Rainbow Lake	Footner Lake High
Government Chinchaga Range Present Habitat Condition Undisturbed Habitat: 3%		Level
		5



Locations from radio-collared Chinchaga caribou range and neighbouring caribou populations. Data collected 1995-2017.





Current availability of caribou biophysical habitat in the Chinchaga caribou range

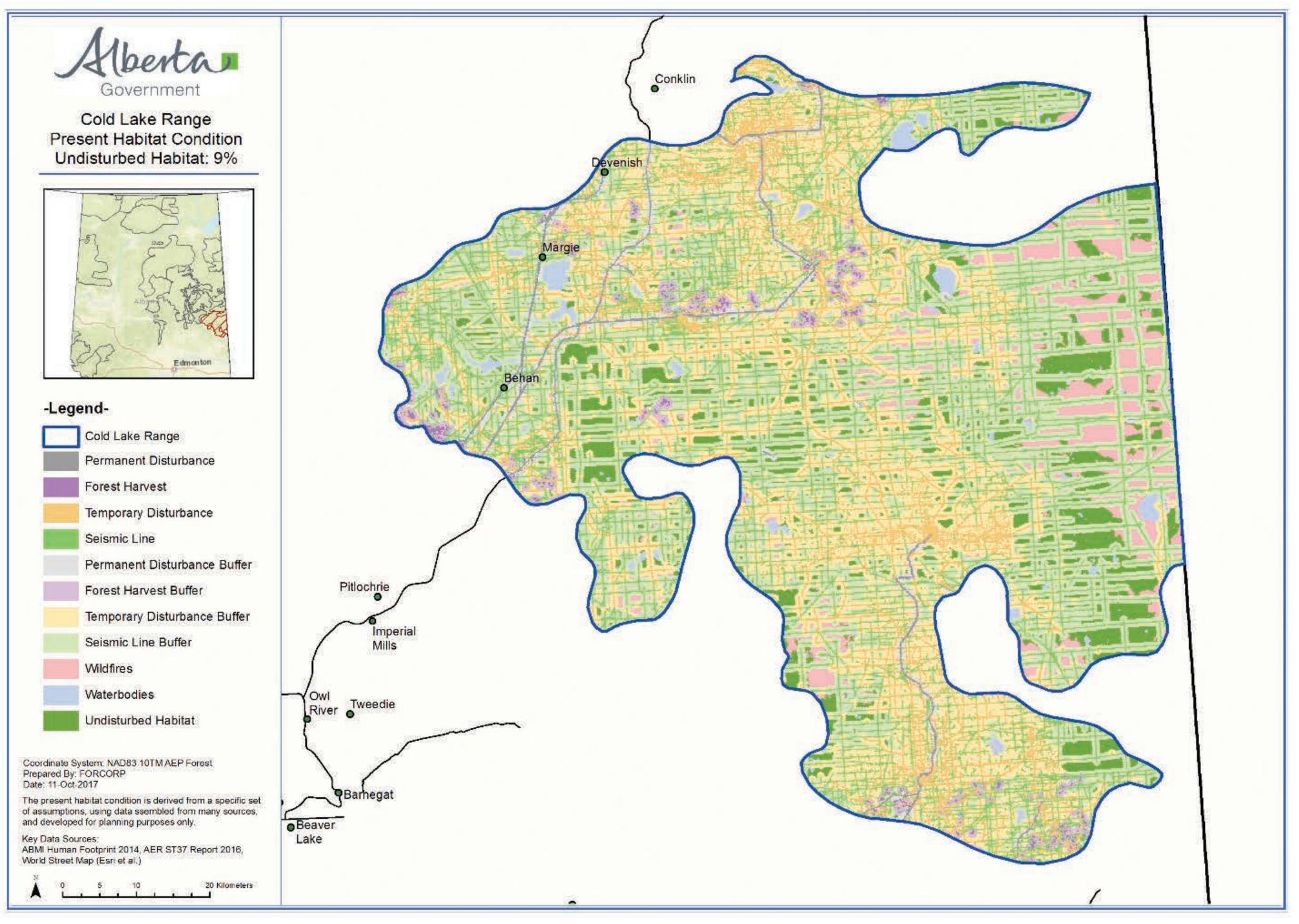
			A	Anthropogenic	<b>Disturbance</b>	Total	Total	
Time			Seismic Line Disturbance	Horvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	1,764,364	12%	96%	13%	3%	29%	97%	3%



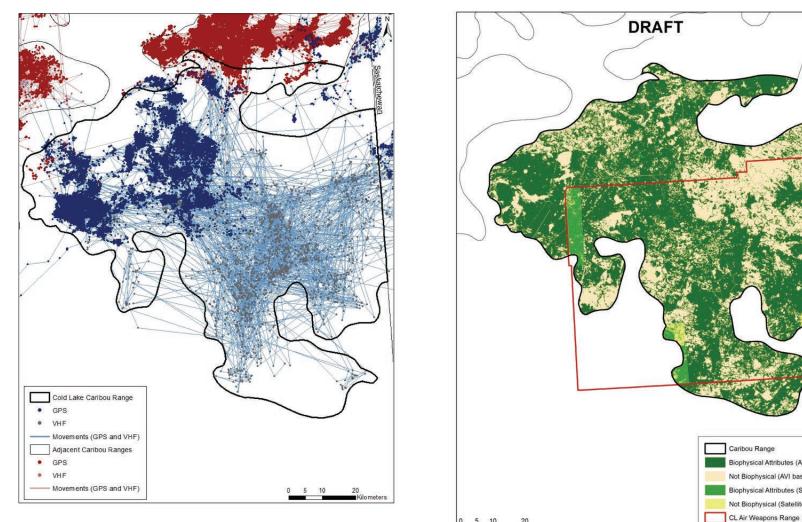


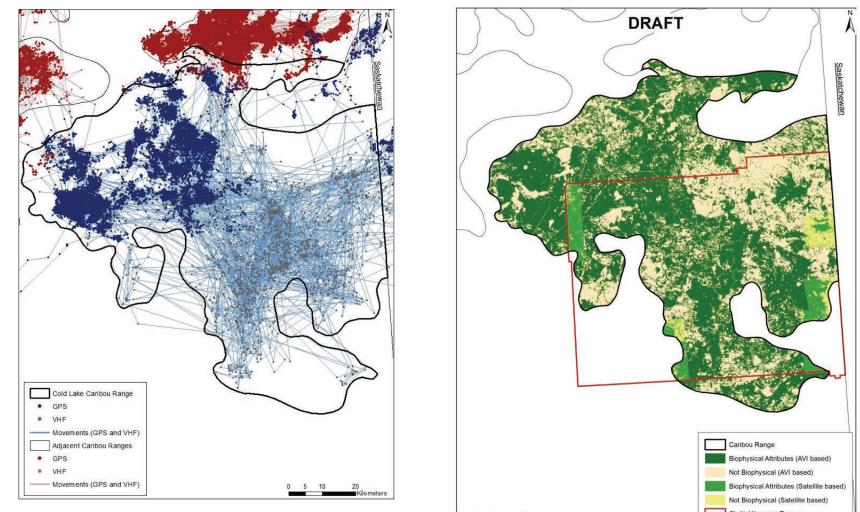
Aberta Governmen

## Current State of the Cold Lake Caribou Range



Locations from radio-collared Cold Lake caribou and neighbouring caribou populations. Data collected 1998-2017.





Current availability of caribou biophysical habitat in the Cold Lake caribou range

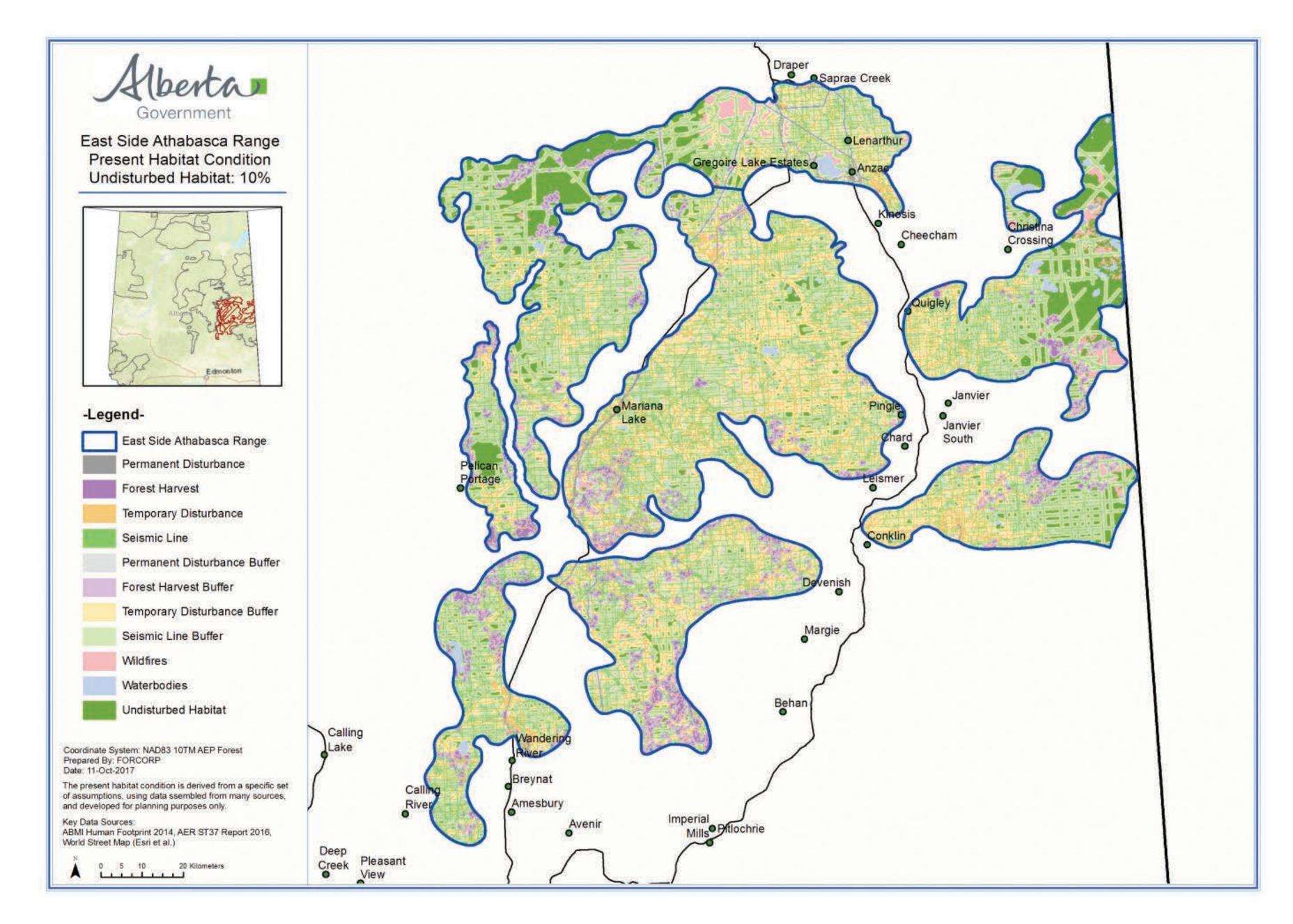
	Total		Anthropogenic	Disturbance	Total	Total		
Time	Range Size (ha)	Wildfire	Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	672,422	30%	80%	4%	5%	48%	87%	9%



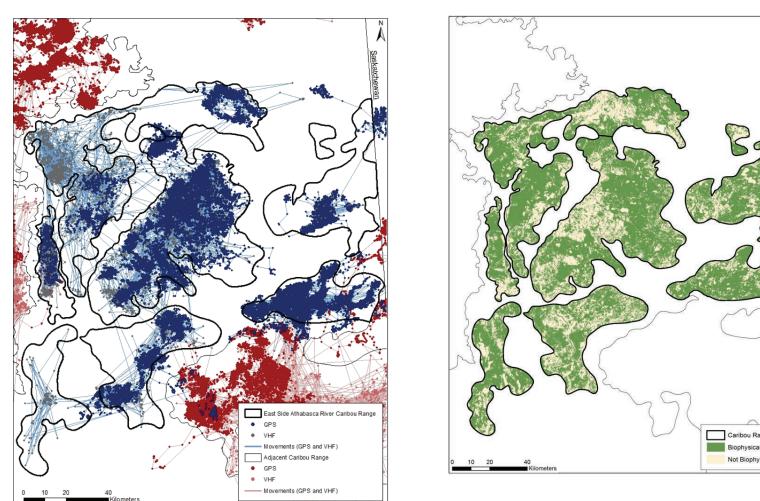


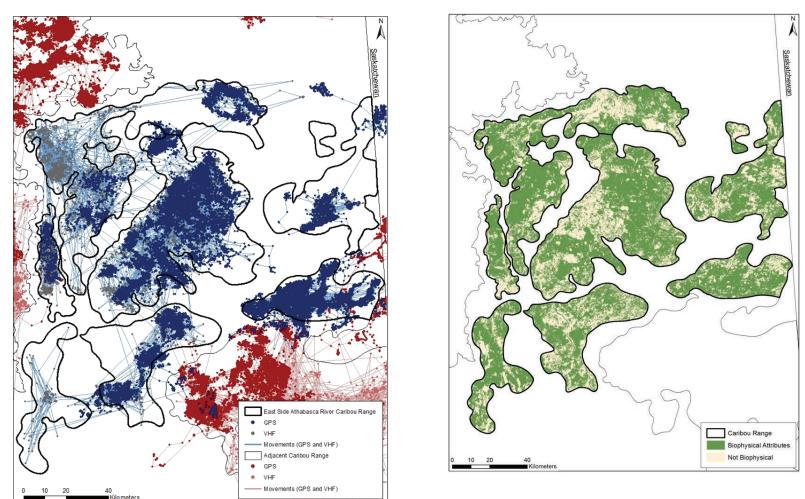
Alberta Government

Current State of the East Side of the Athabasca River Caribou Range



Locations from radio-collared ESAR caribou and neighbouring caribou populations. Data collected 1992-2017.





Current availability of caribou biophysical habitat in the ESAR caribou range

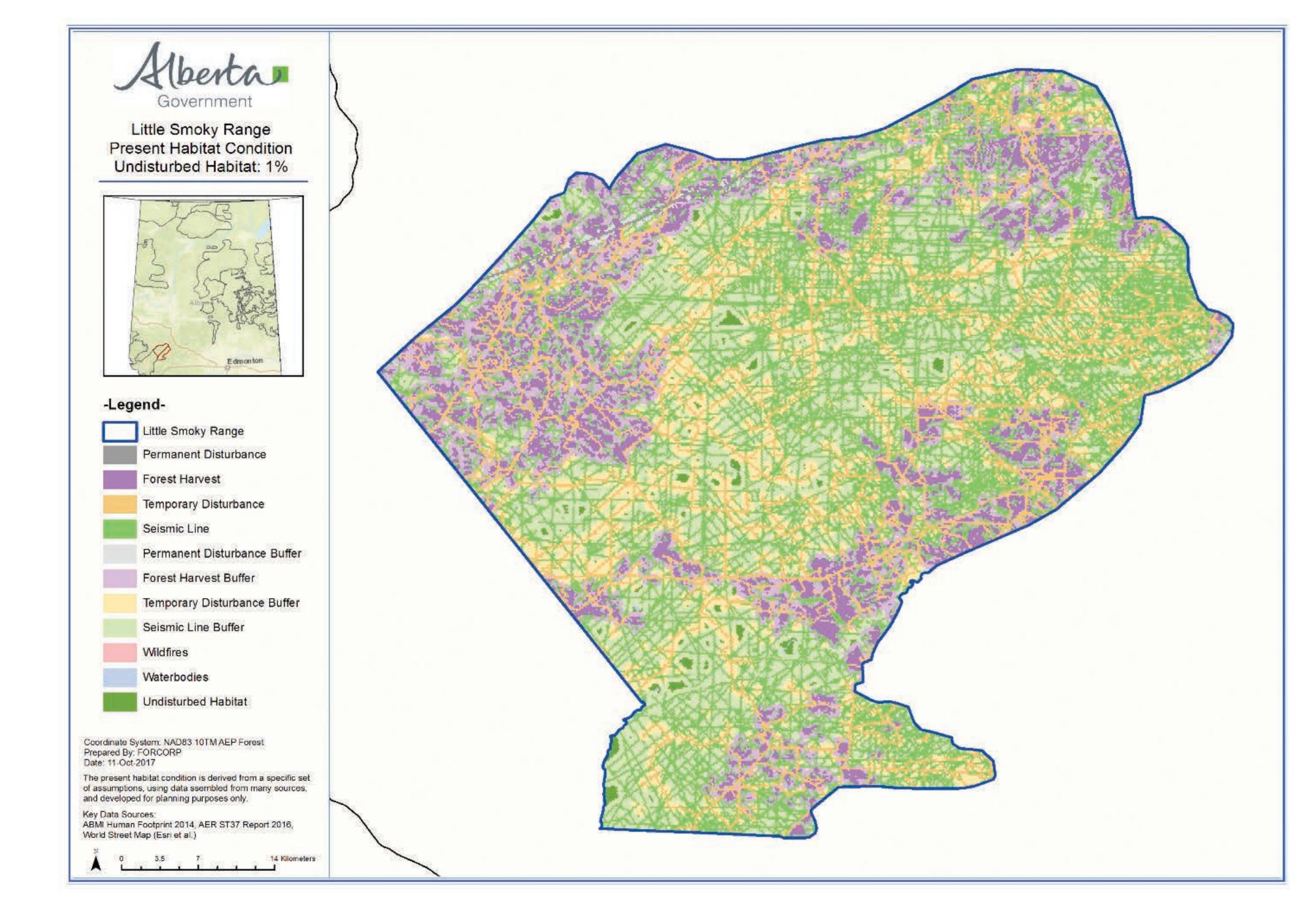
#### Summary of Habitat Disturbance

		Total	A	Total	Total			
Time	Range Size (ha)	Wildfire	listirnance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	1,315,980	32%	84%	13%	3%	41%	88%	10%

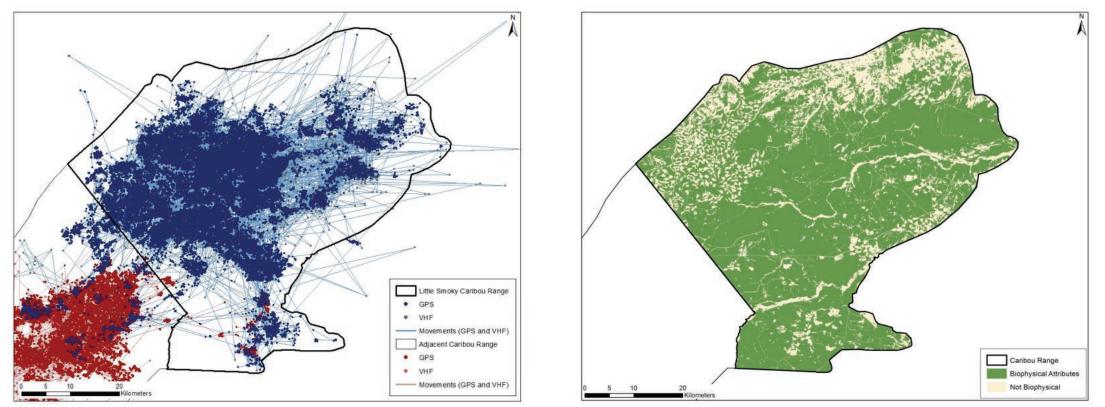


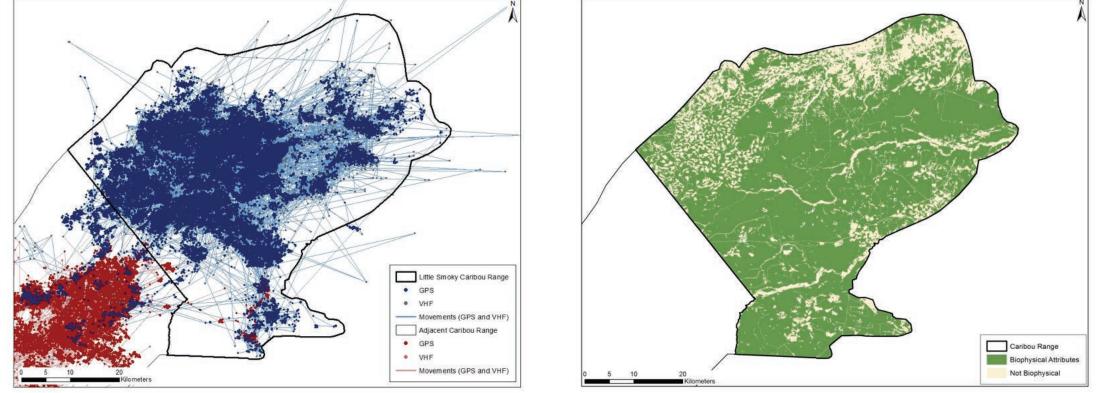
Alberta Government

# Current State of the Little Smoky Caribou Range



Locations from radiocollared Little Smoky caribou and neighbouring caribou





Current availability of caribou biophysical habitat in the Little Smoky caribou range

populations. Data collected 1981-2017.

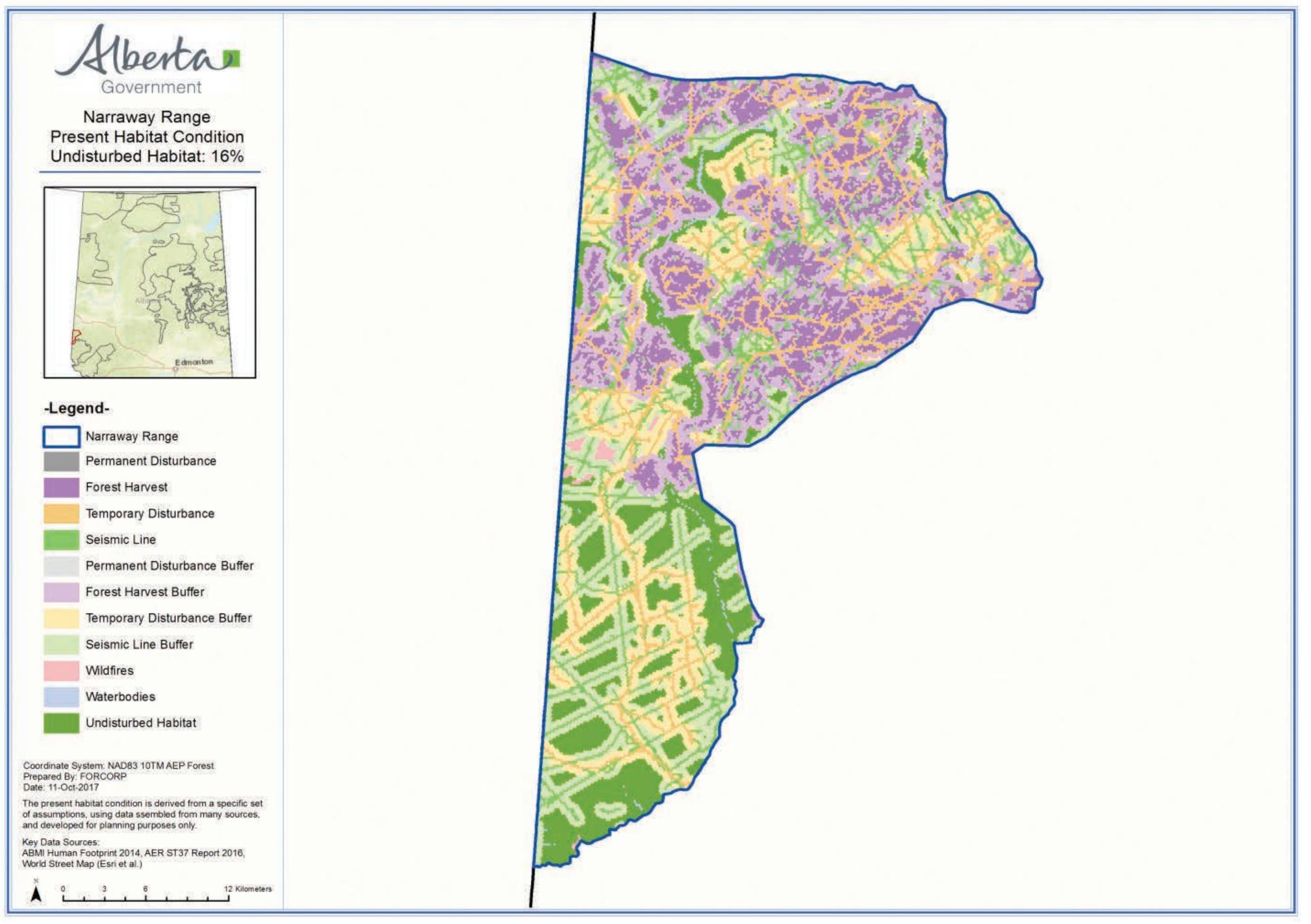
		Total	4	Anthropogenic	Disturbance	Total	Total	
Time	Range Size (ha) Wildfire	Seismic Line Disturbance	Horvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat	
Present	308,380	<1%	98%	38%	1%	56%	99%	1%



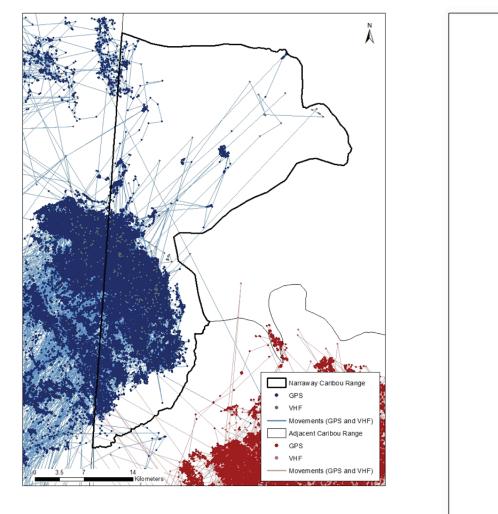


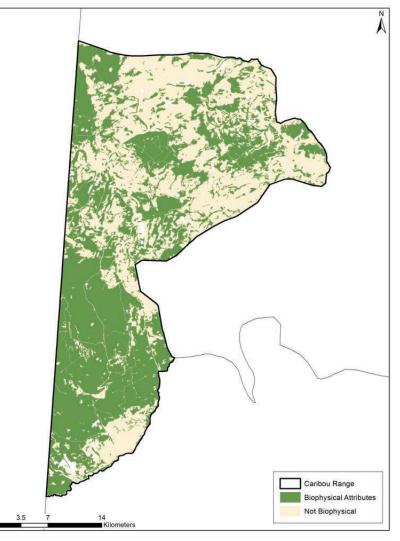
Alberta Government

# Current State of the Narraway Caribou Range



Locations from radio-collared Narraway caribou and neighbouring caribou populations. Data collected 1995-2017.





Current availability of caribou biophysical habitat in the Narraway caribou range

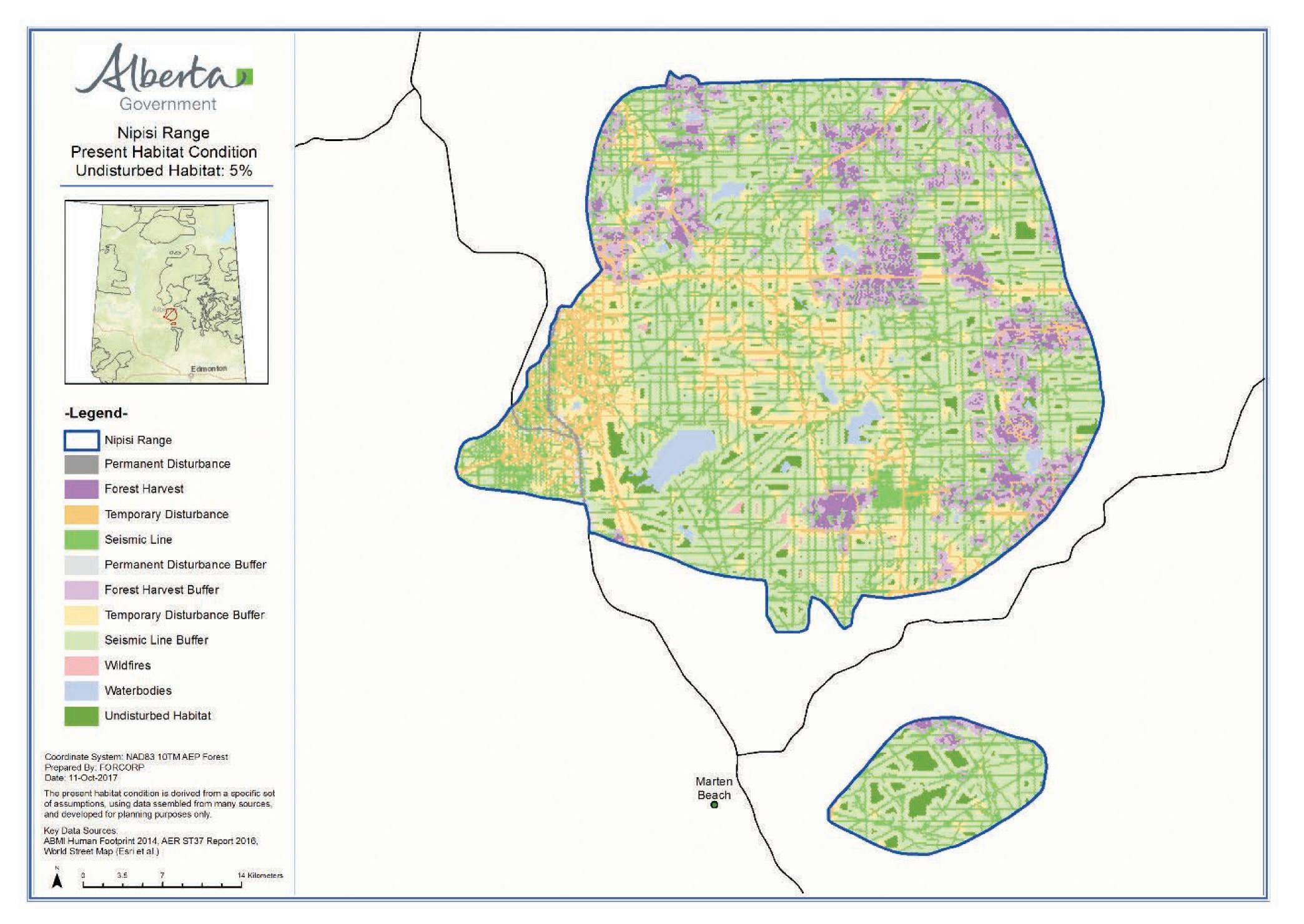
### Summary of Habitat Disturbance

		Total		Anthropogenic	Disturbance	Total	Total	
Time	Range Size (ha)	WIIdTIFe Disturbance	Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	308,380	<1%	98%	38%	1%	56%	99%	16%

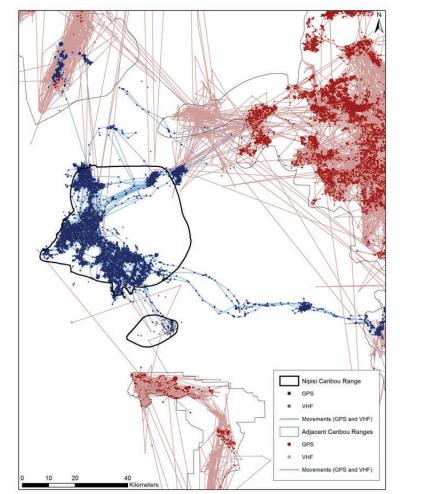


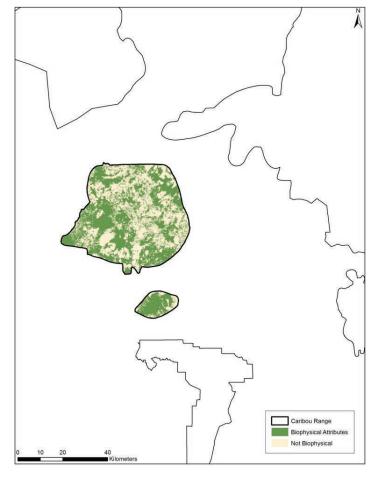
Alberta Government

# Current State of the Nipisi Caribou Range



Locations from radio-collared Nipisi caribou and neighbouring caribou populations. Data collected





Current availability of caribou biophysical habitat in the Nipisi caribou range

#### 2005-2017.

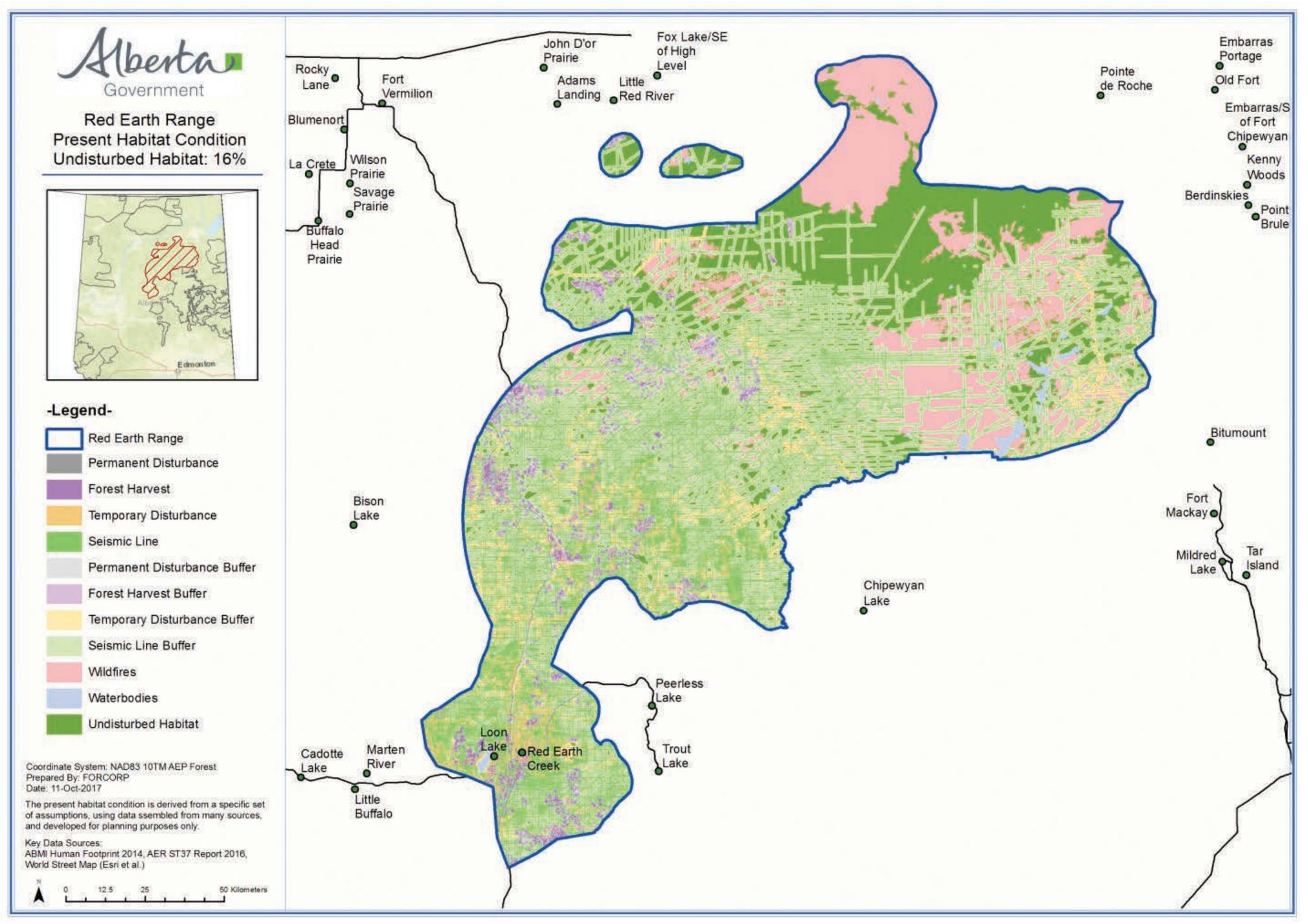
	Range Size (ha) Total Wildfire Disturbance	Total		Anthropogenic	Disturbance	Total	Total	
Time		Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat	
Present	210,436	8%	91%	21%	1%	29%	94%	5%



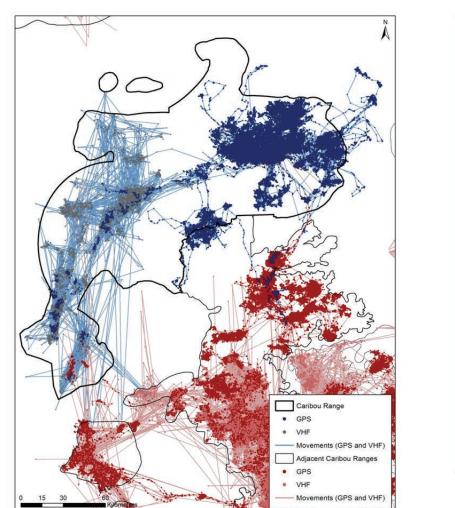


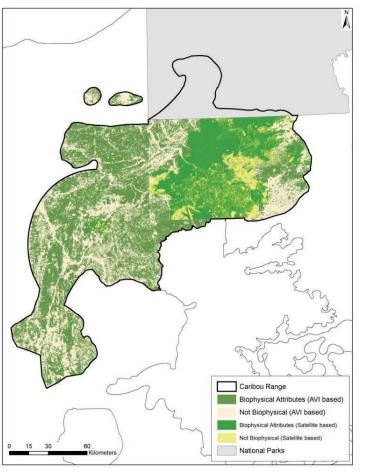
Alberta Government

## Current State of the Red Earth Caribou Range



Locations from radio-collared Red Earth caribou and neighbouring caribou populations. Data collected 1995-2017.





Current availability of caribou biophysical habitat in the Red Earth caribou range

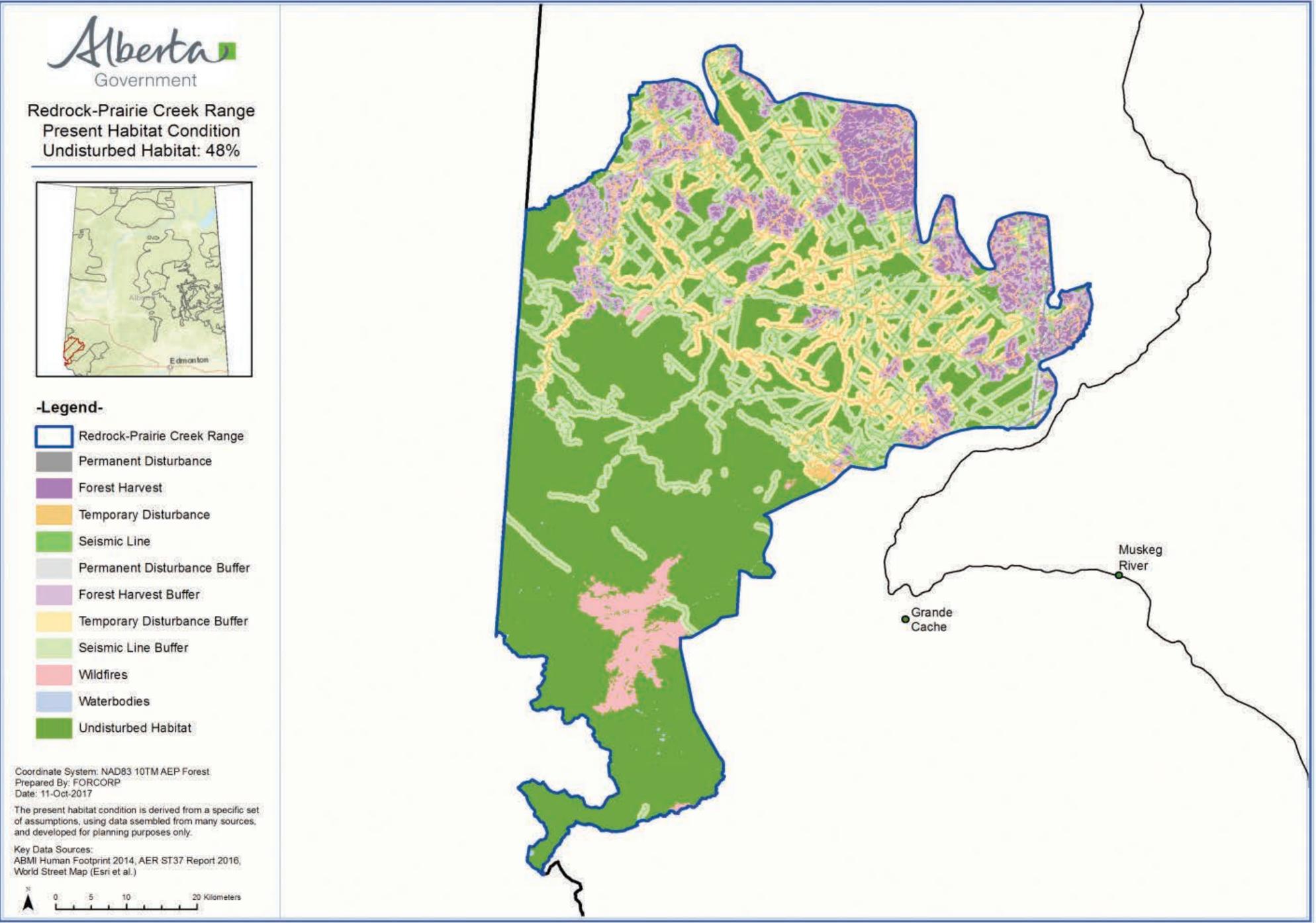
		Total		Anthropogenic	Disturbance	Total	Total	
Time	Range Size (ha)	Wildfire Disturbance	Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	2,473,729	38%	68%	27%	1%	14%	68%	16%





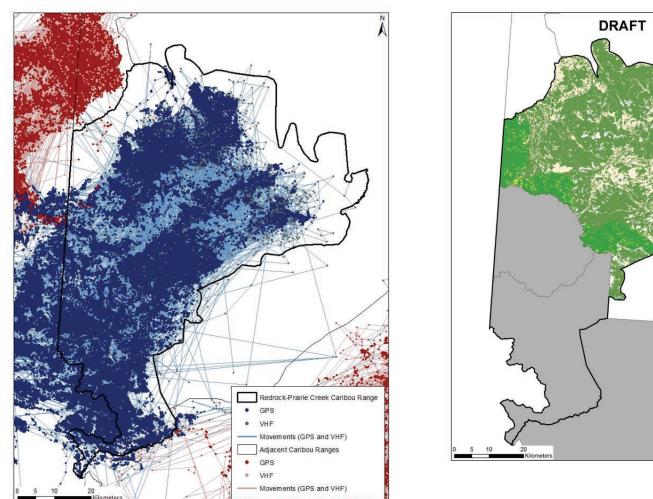
Alberta Government

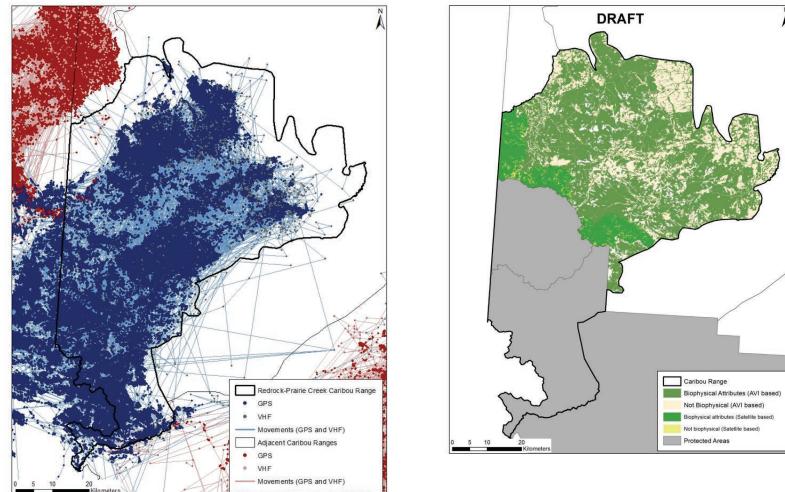
Current State of the Redrock-Prairie Creek Caribou Range





Locations from radio-collared **Redrock-Prairie Creek caribou and** neighbouring caribou populations.





Current availability of caribou biophysical habitat in the Redrock-Prairie Creek caribou range

#### Data collected 1981-2017.

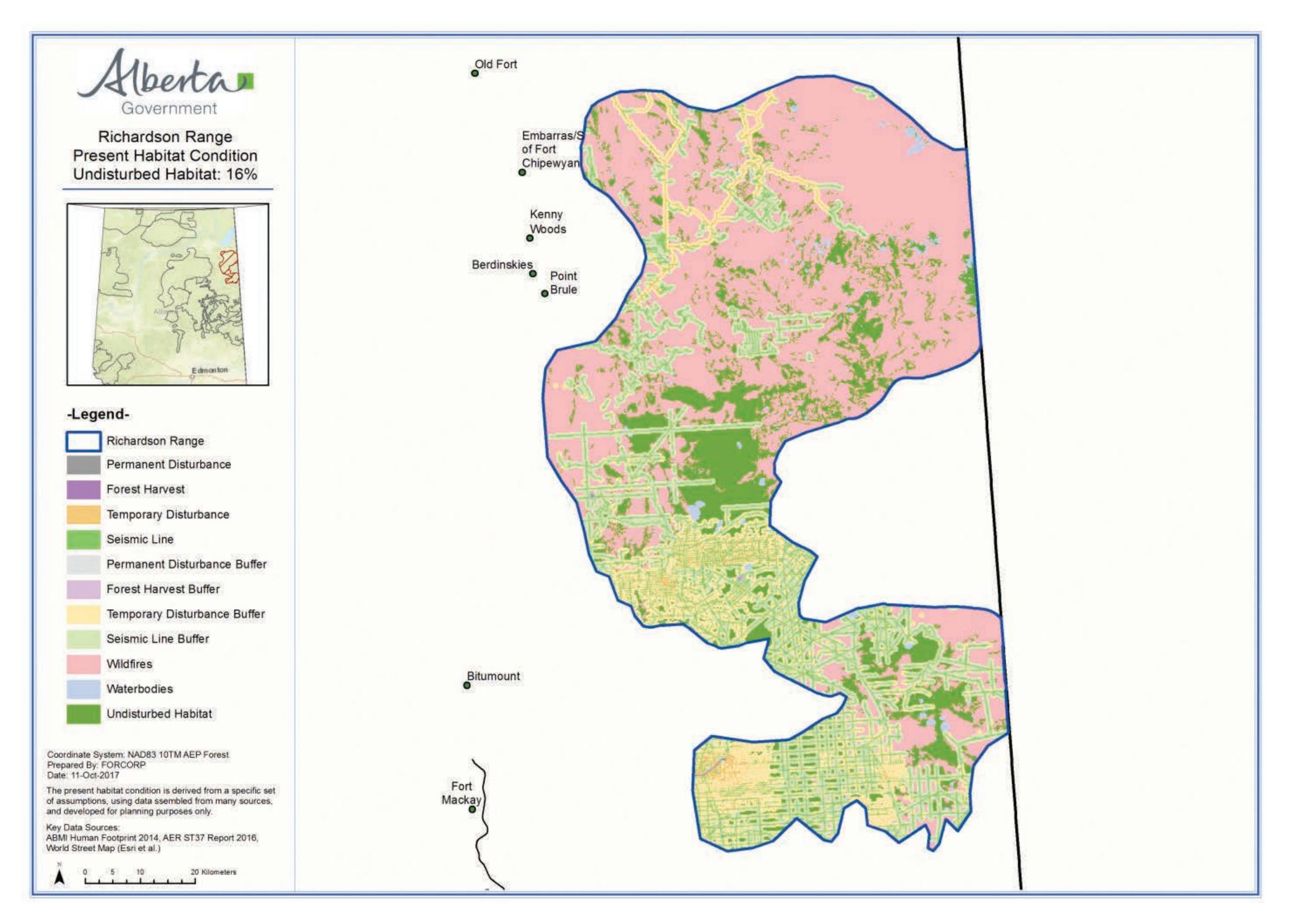
Time	Range Size (ha)	Total		Total	Total			
		Wildfire	Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	482,892	3%	41%	16%	1%	22%	49%	48%



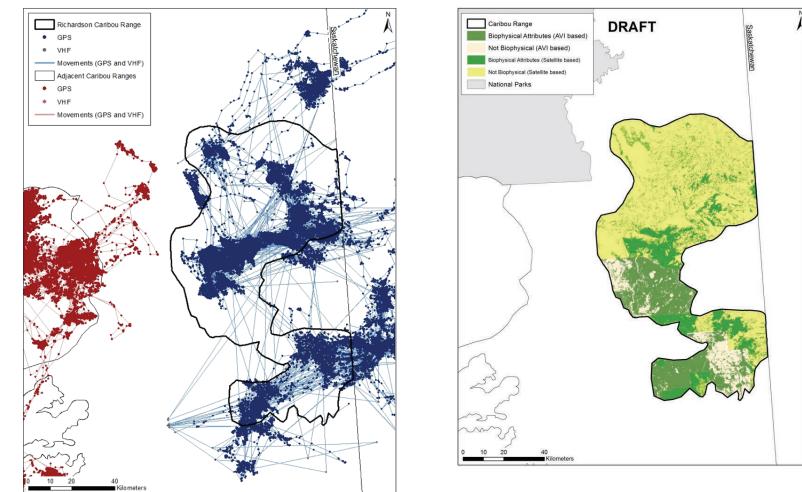


Aberta Government

# Current State of the Richardson Caribou Range



Locations from radio-collared Richardson caribou and neighbouring caribou populations. Data collected





Current availability of caribou biophysical habitat in the Richardson caribou range

2008-2017.

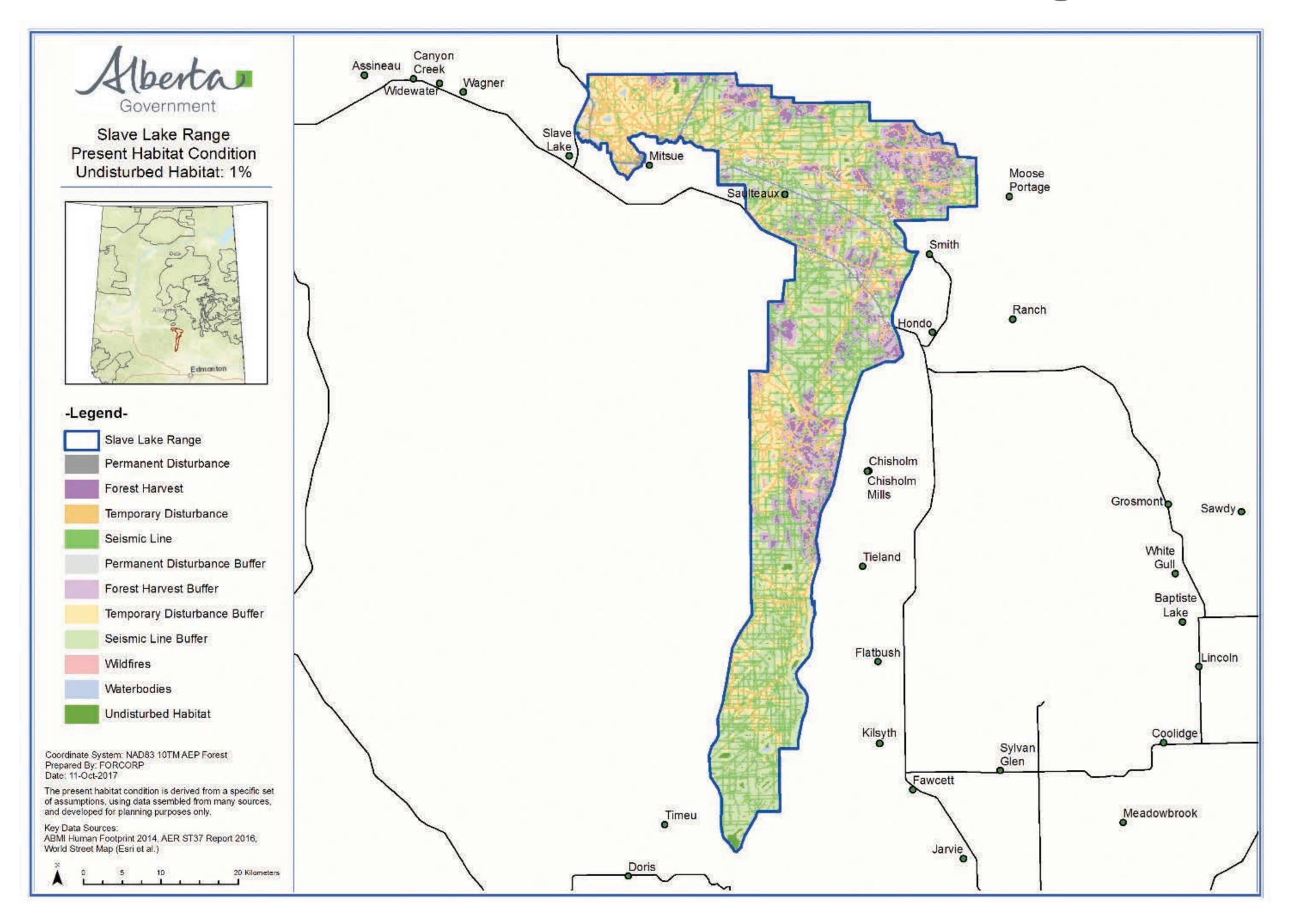
### Summary of Habitat Disturbance

	Range Size (ha)			Anthropogenic	Disturbance	Total	Total	
Time			UISTIIrnance	Forest Harvest Disturbance	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	707,350	65%	34%	<1%	<1%	14%	36%	16%

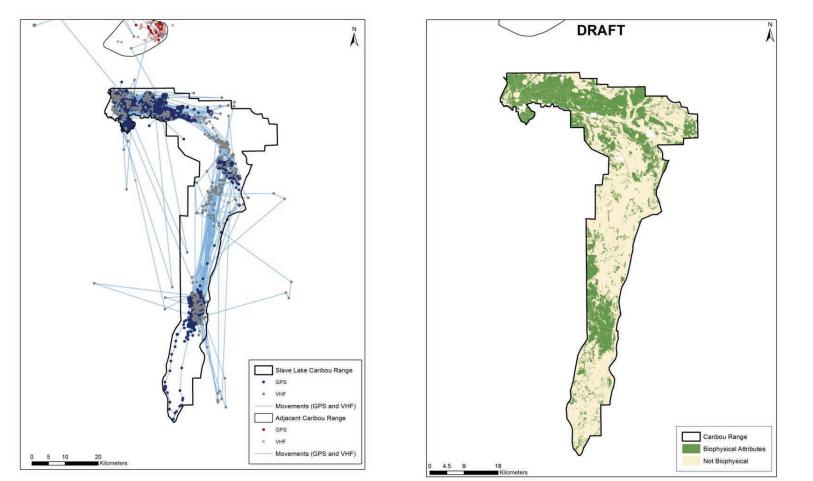


Alberta Government

## Current State of the Slave Lake Caribou Range



Locations from radio-collared Slave Lake caribou and neighbouring caribou populations. Data collected



Current availability of caribou biophysical habitat in the Slave Lake caribou range.

1983-2017.

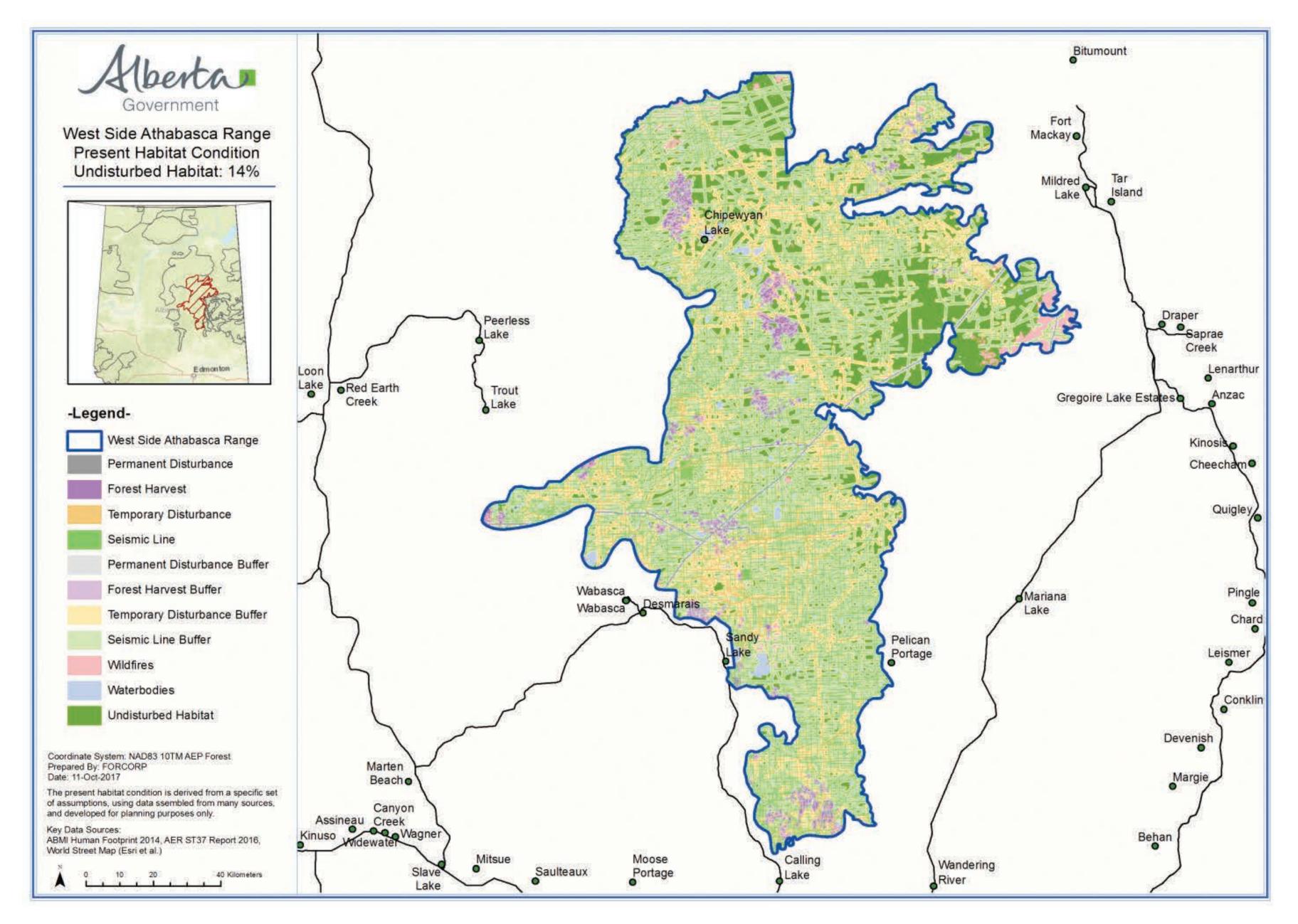
	Range Size (ha)	Wildfire	A	hthropogenic	Disturbance	Total	Total	
Time			Seismic Line Disturbance	Horvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	151,623	37%	95%	28%	8%	53%	99%	1%



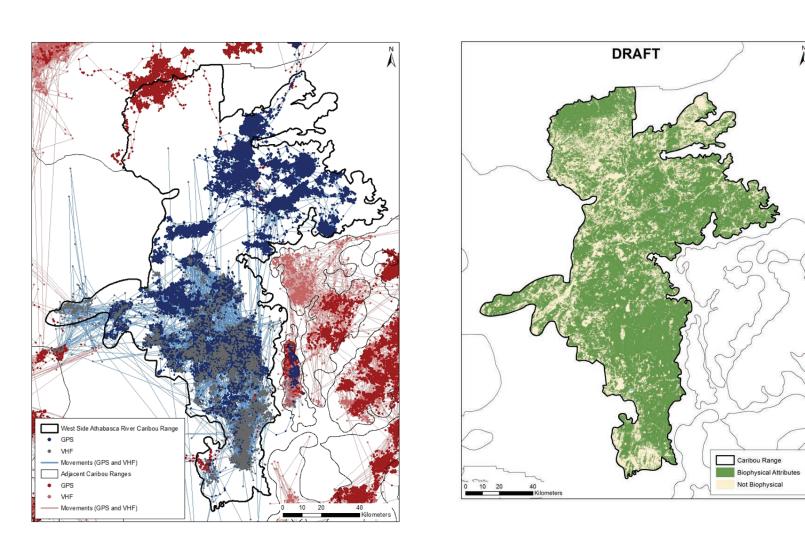


Alberta Government

Current State of the West Side Athabasca River Caribou Range



Locations from radio-collared WSAR caribou and neighbouring caribou populations. Data collected



Current availability of caribou biophysical habitat in the WSAR caribou range

#### 1991-2017.

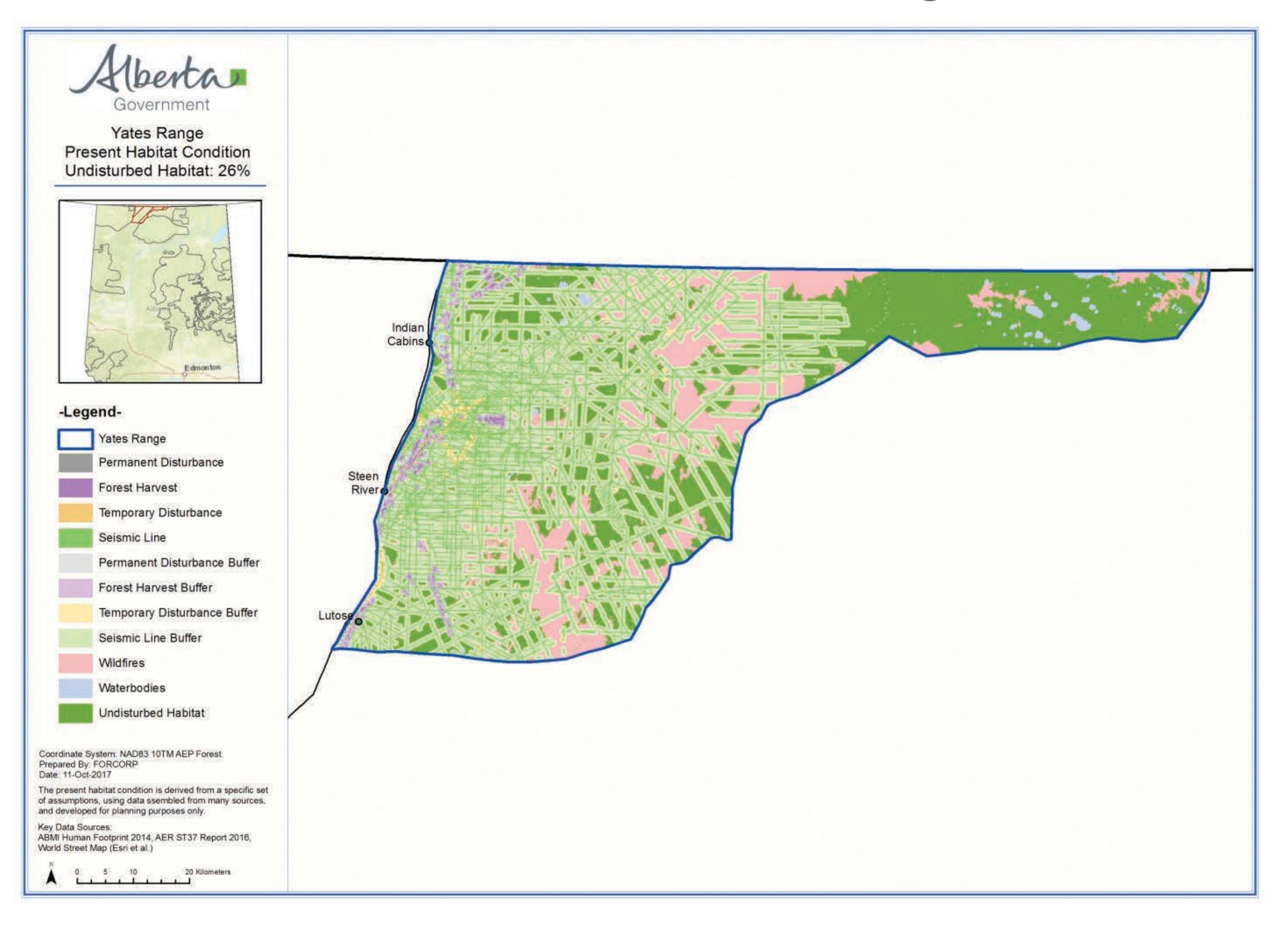
### Summary of Habitat Disturbance

Time	Range Size (ha)	WIIdTIFe	ļ	Anthropogenic	Disturbance	Total	Total	
			Seismic Line Disturbance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	1,572,652	6%	79%	5%	2%	34%	84%	14%

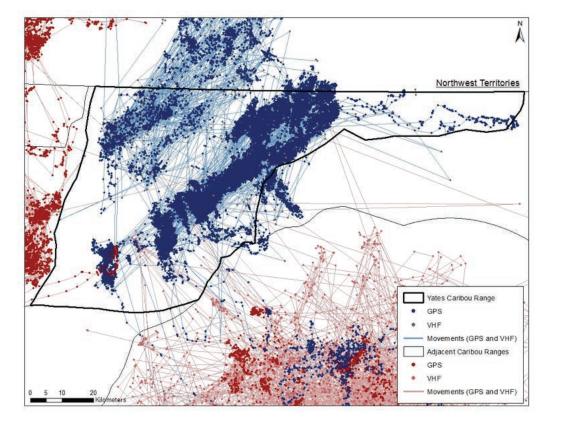


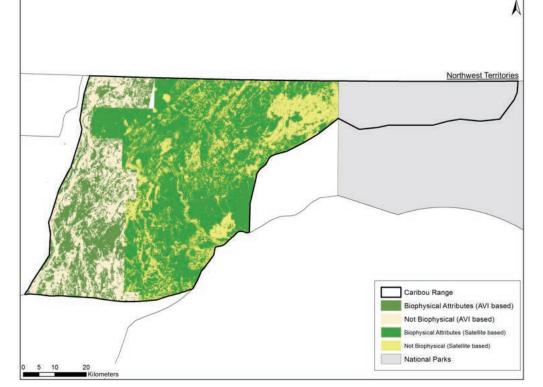
Alberta Government

## Current State of the Yates Caribou Range



Locations from radiocollared Yates caribou and neighbouring caribou





Current availability of caribou biophysical habitat in the Yates caribou range

populations. Data collected 2007-2017.

#### **Summary of Habitat Disturbance**

Time	Range Size (ha)	Anthropogenic Disturbance					Total	Total
		Wildfire Disturbance	Ilistiirnance	Harvoet	Permanent	Temporary Disturbance	Anthropogenic Disturbance	Undisturbed Habitat
Present	522,344	36%	61%	3%	<1%	2%	61%	26%



Alberta Government