

# CHASE PROVINCIAL PARK

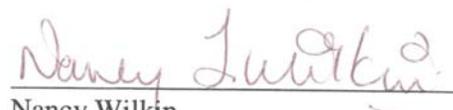
## PURPOSE STATEMENT AND ZONING PLAN

March 2003

Approved by:

  
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Date: March 3/03

  
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Date: March 31/03

**CHASE PROVINCIAL PARK**  
**Purpose Statement and Zoning Plan**

Chase Provincial Park encompasses the watershed of Tomias and Carina lakes. Located in a north - south oriented valley, this 36,195 ha of unroaded wilderness includes rich riparian areas and provides high habitat values for lake trout, caribou and moose.

**Primary Role**

The primary role of the park is to conserve high habitat values for lake trout, caribou and moose, and to contribute to the representation of the Northern Omineca Mountains and Southern Omineca Mountains ecosections.

**Secondary Role**

The secondary role of the park is to provide wilderness recreation opportunities, including fishing, hunting and hiking.

<b>Known Management Issues</b>	<b>Response</b>
<p>Considerable time was spent at the LRMP reviewing three road options for the Chase Protected Area. After many months, the table decided that the values of the park would be adversely compromised by the establishment of a road through the centre of it. Recently the Mayor of Mackenzie and the Chief of the Tsay Key have indicated a desire to revisit the decision. The possibility of a road bisecting the park would pose a high threat to the ecological integrity of the park and could greatly impact core fisheries and caribou values</p>	<p>Undertake discussions with the Mayor of Mackenzie, the Chief of the Tsay Key, appropriate agencies and LRMP table participants to ensure all parties are aware of the impacts that a road would have on the park.</p>
<p>The lake trout fishery is considered regionally significant due to its unroaded access. Impacts to the fishery resulting from road construction (siltation and over-fishing) were presented as a major concern by fisheries biologists. Air access is also a concern. Lake trout are significant due to the large, unexploited population size. The Environmental Stewardship Division has evaluated this lake as a possible source of brood stock for a lake trout stocking program.</p>	<p>Monitor road construction on adjacent lands and take necessary actions to ensure fishery values in the park are not negatively impacted.</p>

<p>Forest Health - A few incidents of mountain pine beetle were identified at the southern end of Carina Lake in the summer of 2002.</p>	<p>Monitored mountain pine beetle in the park and take appropriate management actions to ensure the caribou habitat values are not compromised.</p>
<p>The Chase caribou herd has been listed by COSEWIC as endangered and is part of the Northern Cariboo Recovery Strategy.</p>	<p>Continue involvement with the recovery options for the Chase caribou herd.  Liaise with ongoing researchers to ensure current research information is made available to appropriate staff.  Limit recreational use of snowmobiles within the Winter Range during the active period of use by caribou.  Implement Ungulate Winter Range Objectives:</p> <ul style="list-style-type: none"> <li>• Manage Pine Lichen Winter Range so that 45-55% is 0 – 70 years old and 45-55% is 70 – 140 years old. Included within a sustainable supply of 45 to 55% PLWR is a 15% buffer against natural disturbance such as fire or bark beetle outbreaks. Expectation of natural disturbance beyond 15% needs to be considered in long term planning.</li> </ul>
<p>Tsay Key First Nations</p>	<p>Recognize traditional uses of hunting, fishing and gathering within the park. Liaise with First Nations to conduct inventory of cultural values.</p>
<p>Management Plan Direction</p>	<p>Commercial recreation guiding and aircraft landing were deferred to a park planning process for resolution. In the interim, an aircraft closure is recommended.</p>

**Zoning:**

The entirety of Chase Park is zoned Wilderness Recreation to provide backcountry recreation opportunities dependent on a pristine environment and to protect significant wildlife habitat.

## CONSERVATION

### Representation

- ecosection

X

Situated in the Northern Omineca Mountains Ecosection. 10.1% of this ecosection is protected. Chase is one of 3 protected areas contributing to the representation of this ecosection. Chase contributes 13.4% of the overall protected areas system representation of this ecosection (2<sup>nd</sup> behind Finlay-Russell).

Situated in the Southern Omineca Mountains Ecosection. 14.3% of this ecosection is protected. Chase is one of 3 protected areas contributing to the representation of this ecosection. Chase contributes 13.4% of the overall protected areas system representation of this ecosection (2<sup>nd</sup> behind Omineca)..

- biogeoclimatic subzone/variant

X

Contributes to the representation of 4 subzone/variants. The most significant is to the ESSFmv4. 8.3% of this variant is protected and Chase contributes 12.9% of the overall protected areas system representation of this variant.

BWBSdk1 – 22% protected; Chase contributes 1%

ESSFmv3 – 7% protected; Chase contributes 4%

SWBmk – 22% protected; Chase contributes 0.6%

### Special Feature

X

Large unroaded watershed

### Rare/Endangered Values

X

Chase caribou herd is part of the Northern Caribou Recovery Strategy.

### Scientific/Research Opportunities

X

Continue involvement with the recovery options for the Chase caribou herd.

## RECREATION

### Representation:

- backcountry
- destination
- travel corridor
- local recreation

X

Outstanding wilderness fishing opportunities.

n/a

n/a

n/a

### Special Opportunities

### Education/Interpretation Opportunities

## CULTURAL HERITAGE

**Representation**

Unknown

**Special Feature**

## OTHER MANAGEMENT CONSIDERATIONS

**Other Designations**

**Relationship to Other PAs**

**Co-operative Management  
Arrangements**

**Partnerships**

**Vulnerability**

The Conservation Risk Assessment Process identified 2 risk factors (the shape and the size of the park) for the park and rated them as moderately significant. Four stressors/threats were identified for the park: Fire suppression was rated as moderately significant; and poaching, snowmachine and forest harvesting activity were all rated as low significance.

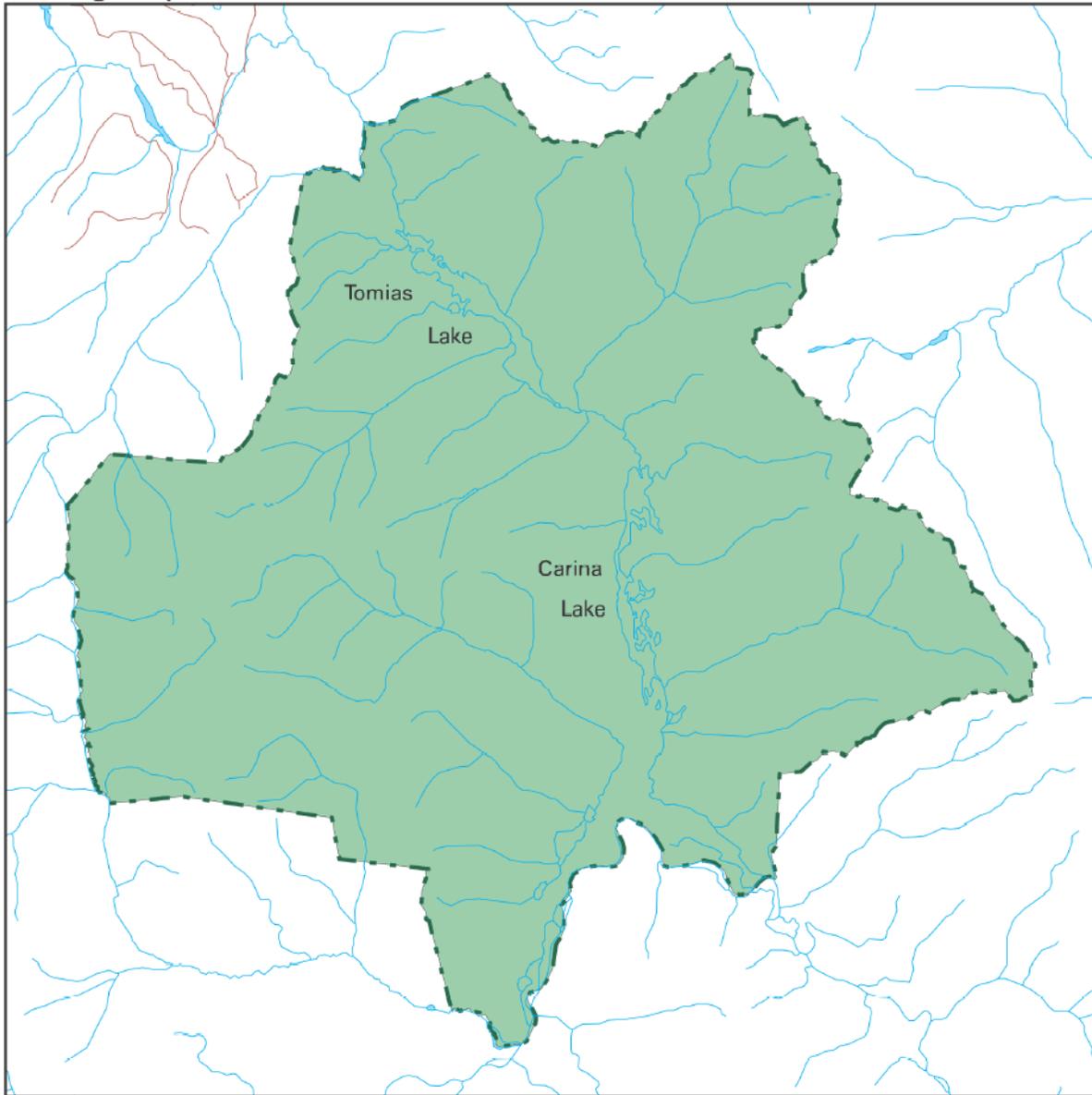
**Relationship to Other  
Strategies**

Established through the Mackenzie LRMP.

**Area:** 36,195 hectares

**Date of establishment:** April 11, 2001

# Zoning Map - Chase Provincial Park



Projection: Albers Equal Areas  
Datum: NAD83



 Wilderness Recreation  
 Protected Area Boundary

0 2  
km

A horizontal scale bar with a vertical tick at 0 and another at 2, with the unit 'km' centered below the bar.

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Support Services

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