# SPECTACLE LAKE PROVINCIAL PARK

## PURPOSE STATEMENT AND ZONING PLAN August 2003

Approved by:

Dick Heath

Regional Manager

Environmental Stewardship Division

Nancy Wilkin

**Assistant Deputy Minister** 

Environmental Stewardship Division

Date: August 8

Date:

### SPECTACLE LAKE PROVINCIAL PARK Purpose Statement and Zoning Plan

#### **Primary Role**

The **primary role** of Spectacle Lake Park is to provide regional day use recreation opportunities in an easily accessible lake-side setting. Overlooking Saanich Inlet, this 65-hectare park on the Malahat Summit near Victoria has a spring-fed lake and an easy 2 kilometre hiking trail circling the lake that provide hiking, swimming, fishing, nature viewing, picnicking, skating, canoeing and kayaking opportunities. Facilities include a 60-car parking lot, picnic tables, pit toilets, a cold water pump, and a boat launching ramp. Much of the trail system is wheelchair accessible and it also unofficially links up to various regional trails outside of the park boundaries. Spectacle Lake offers the only eastern brook trout fishing on Vancouver Island and is regularly stocked with cutthroat trout. The lake is one of the first to freeze over in winter, supplying a reliable skating site in cold temperatures.

#### **Secondary Role**

The **secondary** role is to protect natural features such as mature forest, rare wetlands, a trout lake and glaciated rock formations. Important wetlands ranging from bogs to swamps are protected, providing habitat for a diversity of amphibians and reptiles. Birds such as the great blue heron and bald eagle rely on these freshwater areas for foraging during bad weather. The moist forest that surrounds the lake supports a host of forest fungi and flora, including orchids, Indian paintbrush and wild strawberries.

#### **Management Issues**

Known Management Issue	Response
Impacts from vandalism, illegal trails and uses such as biking on park values and visitor experience.	<ul> <li>Implement Backcountry Recreation Impact         Monitoring (BRIM) program on the trail system and         particularly in the lower trout spawning area on lake.</li> <li>Involve local community in a Park Watch program.</li> <li>Increase patrols in summer and maintain presence         in winter.</li> </ul>
Impacts on park values due to lack and age of park facilities	<ul> <li>Install additional pit toilet at north swimming area as funding permits</li> <li>Upgrade parking lot and trail as funding permits</li> </ul>
Artificial beach – ongoing maintenance and water quality issue	Liaise with Central Island Regional Health District to monitor water quality for swimming.
Impacts of adjacent land uses (contamination of toxic material stored upstream, logging, water diversion) on park values.	<ul> <li>Work with Ministry of Forests and forest companies industry to protect park values during forest development.</li> <li>Monitor water quality in park</li> <li>Liaise with upstream owner to minimize leachates</li> <li>Work with promoters of Bamberton project to ensure that water diversion does not negatively impact water levels in lake and associated recreational values.</li> </ul>
Incorrect highway direction signs and lack of signs	Liaise with Ministry of Transportation to have new signs installed.
Role of park in provincial Protected Areas System	<ul> <li>Examine the potential to transfer park to Cowichan Valley Regional District (CVRD) for regional park purposes.</li> <li>Liaise with CVRD, First Nations and stakeholders.</li> </ul>

#### **Zoning**

**Intensive Recreation Zone** – this represents a small area around the parking and day-use areas (2 hectares or 3% of the park). The objective of this zone is to provide for a variety of readily accessible, facility-oriented outdoor recreation opportunities.

**Natural Environment Zone** – the remainder of the park is in this zone, which represents an area of 63 hectares, or 97% of the park. The objective of this zone is to protect scenic values and to provide recreation opportunities in a largely undisturbed natural environment.

#### Conservation

Representation - ecosection		Spectacle Lake Provincial Park makes a small contribution of 1.3% to the under-represented Nanaimo Lowlands Ecosection which has only 1.41% protected provincially.
- biogeoclimatic subzone/variant		Spectacle Lake Provincial Park contributes minimally (0.67%) to the representation of the CWHxm1 variant which is under represented in the protected areas system at 2%.
Special Features		Contains bogs, swamps and riparian features. BC Parks owns the bottom of the lake.
Rare/Endangered Values		None known at this time
Scientific/Research Opportunities		None known at this time
	Recrea	ation
Representation backcountry destination travel corridor local recreation		Not Applicable Not Applicable Not Applicable Day use hiking, swimming, fishing and picnicking opportunities
Special Opportunities	$\boxtimes$	Wheelchair access to beach and trails
Education/Interpretation Opportunities		None known at this time
Cu	ultural H	leritage
Representation	$\boxtimes$	The region has a rich logging history
Special Features		Donated park from the Boas family, part of E & N land "grant"
Other Mana	ngemen	t Considerations
Other Designations	$\boxtimes$	Potential park for transfer to CVRD
Relationship to other PAs		Part of a system of protected areas on Vancouver Island
Co-operative Management Arrangements		Not Applicable
Partnerships		Not Applicable

Vulnerability			Vandalism, water quality, water diversion, impacts from illegal trail use and adjacent logging and toxic material storage
Relationship to other Strateg	ies		Not Applicable
Area: 65 hectares			
Date of establishment:	November 13,	1963	

