## SPIDER LAKE PROVINCIAL PARK

## PURPOSE STATEMENT AND ZONING PLAN

## December 2002

Approved by:

Dick Heath

Regional Manager

Environmental Stewardship Division

Date: <u>FU- 9/03</u>

Nancy Wilkin

Assistant Deputy Minister

Environmental Stewardship Division

Date: Fch. 24/03

# SPIDER LAKE PROVINCIAL PARK Purpose Statement and Zoning Plan

#### **Primary Role**

The **primary** role of Spider Lake Park is to provide day use recreational opportunities in a natural setting. Set in the popular destination area of the mid-island of Vancouver Island, it provides opportunities for walking, picnicking, fishing, canoeing, kayaking, boating and nature appreciation. Spider Lake Park is wheelchair accessible and contains a developed beach, two parking lots, a picnic area and a short walking trail. Located 16 kilometres west of Qualicum Beach, it complements recreational opportunities provided by nearby Horne Lake Caves Park and the popular beaches of the Mid Island. A private campground adjacent to Horne Lake Caves Park serves as a camping site for both parks.

#### **Secondary Role**

The **secondary** role is to protect significant and unique glacial features, such as eskers.

#### **Tertiary Role**

The **tertiary** role is to protect the natural environment. Given the level of modification of the natural environment in this part of Vancouver Island, even small parks like Spider Lake can contribute to protection of the natural environment. Spider Lake makes a small contribution to the protection of examples of Coastal Western Hemlock (CWH) xm1 and Coastal Douglas Fir (CDF) mm, both of which are under-represented in the protected areas system, at 2.1% and 2.4% respectively. Both these subzones are primarily located on the east side of Vancouver Island and have been highly modified. Not much of these subzones remain intact on Vancouver Island and any protected area that contributes to their protection may be considered important.

Spider Lake Park is located in the Nanaimo Lowlands Ecosection (NAL). Given the size of this park, makes a small contribution to the protection of this ecosection which is a major landscape component of Vancouver Island. This ecosection has been highly modified through development and settlement and is under-represented within the Protected Areas system at 1.4%. In total, 35 small parks assist in provide representation of the Nanaimo Lowlands Ecosection.

#### **Management Issues**

Known Management Issue	Response
Lack of detailed knowledge of cultural values	Undertake inventory on cultural values in consultation with First Nations.
Main recreational feature (the lake) is not in the park	Add portion of lake into park to ensure access to recreational feature.

## **Z**oning

Intensive Recreation – covers the day use area. The objective of this zone is to provide for a variety of readily accessible, facility-oriented outdoor recreation opportunities.

Natural Environment – covers the rest of the park in recognition of natural values 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		Contributes minimally to the representation of the Nanaimo Lowlands Ecosection. This ecosection is under-represented in the protected areas system (1.4%). Spider Lake Park contributes only 1.16% to the overall representation of this ecosection.  Contributes minimally to the representation of CWHxm1 and CDFmm, both of which are under-represented in the protected areas system. Spider Lake Park contributes only 0.32% and 0.38% to the overall representation of CWHxm1 and CDFmm respectively.	
- biogeoclimatic subzone/variant			
Special Feature	$\boxtimes$	Eskers	
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 Regional day use and destination use	
Special Opportunities		None known at this time	
Education/Interpretation Opportunities	$\boxtimes$	Glacial formations - eskers	
Cu	ultural H	leritage	
Representation		Values unknown	
Special Feature		None known at this time	
Other Mana	agemen	t Considerations	
Other Designations		Not Applicable	
Relationship to other PAs		Part of a system of protected areas in a popular destination area (includes Rathtrevor Beach, Little Qualicum Falls, Horne Lake Caves)	
Co-operative Management Arrangements		Not Applicable	
Partnerships		Not Applicable	
Vulnerability		Small size limits ability to protect CWHxm1 & CDFmm	

Relationship to other Strateg	gies	Not Applicable
Area: 64.59 hectares		
Date of establishment:	June 18, 1981	