



Sunshine Coast Regional District **REQUEST FOR PROPOSALS**

The SCRD invites qualified consultants to submit proposals for services necessary to plan for increasing drinking water supply capacity and update the Waterworks 10 Year Plan accordingly. The successful consultant will:

- Conduct an assessment of the current risk level associated with summer water shortages due to drought conditions.
- Review options for increasing water source (i.e. storage) capacity in the Chapman Creek drinking water system over short and medium-range planning horizons and conduct a comprehensive feasibility assessment for the preferred option or options.
- Conduct a high level review of various drinking water source development options for the long-range planning horizon and develop terms of reference for implementing a comprehensive long-range drinking water source development plan for the Sunshine Coast.

The Sunshine Coast is located northwest of Vancouver, accessed by vehicle ferry from Horseshoe Bay in West Vancouver. The SCRD provides drinking water to approximately 23,000 residents between Langdale and Earl's Cove, including residents of the District of Sechelt and bulk water sale to the Town of Gibsons. In 2005, approximately 94% of the water supplied by the SCRD came from the Chapman Creek system. Between 2004 and 2005, the population of the Sunshine Coast Regional District grew by 3.1%. This represents a 2% increase in population growth rate over the previous year.

The SCRD wishes to assess the feasibility of new drinking water source development options for the Sunshine Coast, measure the current risk level associated with summer water shortages, and estimate current costs of increasing treatment capacity at the Chapman Creek Water Treatment Plant. A detailed description of the project will be available at www.scrd.bc.ca or at the SCRD main office starting July 24, 2006. Hard copy proposals (four copies) may be directed to the General Manager of Infrastructure Services, Sunshine Coast Regional District, 1975 Field Road, Sechelt, B.C., V0N 3A1, phone 604-885-2261, fax 604-885-7909 by 2 p.m. on August 23, 2006.