



Boundary Hydroelectric Project (FERC No. 2144) Pend Oreille River, Washington Seattle City Light Department

Long View is heading the strategic consultant team for the relicensing of Seattle City Light's Boundary Hydroelectric Project. Generation from this 1,070-MW project, located in the northeastern corner of Washington State, meets up to 60 percent of the electric power demand for the city of Seattle.

The relicensing is being conducted using FERC's Integrated Licensing Process (ILP). Long View participated in the effort to systematically identify all information potentially relevant to the Boundary Project. The Long View-led strategic consultant team reviewed and synthesized the existing information, and identified key areas for development of supplemental baseline information. The team also assisted Seattle City Light in outreach to stakeholders to further identify potential resource issues and study needs. Long View managed the drafting and production of the Pre-Application Document (PAD).

With the ILP now formally underway, Long View is assisting Seattle City Light with extensive stakeholder consultation on the development of a comprehensive Proposed Study Plan (PSP) and managed the development of the PSP by Seattle City Light and the LVA Team

As the licensee's strategic advisor for this relicensing, Long View is helping Seattle City Light address a number of challenging resource and technical issues related to total dissolved gas (TDG) levels, fish passage and protection, and ramifications of load-following operations.

Long View is also providing regulatory consulting in the area of water quality to help Seattle City Light manage the concurrent development of TDG and temperature TMDLs and eventual Section 401 water quality certification.

Also among Long View's roles in this relicensing are budget and project management assistance. In this capacity, Long View developed budget and project status tracking tools, which have been key to ensuring that this high-profile ILP — including the intensive study planning and implementation effort — stay on track and within budget.



Project Summary

Client / Project / Reference:

- Boundary Hydroelectric Project
- Seattle City Light Department
- 1,707 MW, peaking
- 2011 license expiration
- Barbara Greene, Relicensing Mngr.
(206) 615-1091

Project Elements:

- Integrated Licensing Process
- International boundary issues / Canadian interests
- Multiple tribal interests
- Fish passage/protection
- Total dissolved gas abatement
- Mining history and associated effects

Key Services Provided:

- Strategic planning
- Consultation support
- Regulatory and technical assistance for water quality
- Project/budget management
- Document management
- Permitting assistance

Long View

ASSOCIATES

