



Clackamas River Project (FERC No. 2195) **Clackamas River, Oregon** ***Portland General Electric Company***

Long View provided relicensing services to Portland General Electric for the Clackamas River Project. Early on in this relicensing, Long View provided strategic planning assistance, involving such activities as identification of anticipated stakeholders and resource issues, and development of framework elements for an alternative licensing process. With initiation of the formal relicensing activities, Long View assisted with stakeholder meetings, selection of technical consultants, and drafting and editorial assistance on the Initial Information Package.

As the Lead Relicensing Consultant for the fish and aquatic issues through the relicensing process, Long View served as technical staff and facilitator for a Fish and Aquatics Workgroup, Fish Passage Subgroup, Water Quality Subgroup, and Instream Flow / Geomorphology Subgroup. These groups of technical staff and agency / NGO representatives addressed requirements for improved fish passage through the Project; geomorphic and fish habitat issues associated with two diversion reaches and the lower river downstream of the Project; water temperature and quality concerns; and identification of PME alternatives for analysis in the Third Party EIS.

Long View provided extensive project management support, coordinating internal communications among management and technical staff, overseeing technical

studies, managing technical contractors, and providing assistance with annual budgeting for the fish and aquatic relicensing studies program.

Through the final stages of the pre-filing period and beyond, Long View assisted with preparation of the License Application and application for Section 401 water quality certification. Long View also helped PGE develop a strategy for negotiations that ultimately resulted in a comprehensive settlement agreement on the terms of the new license. As part of this planning, Long View had the lead role in crafting a fish passage plan that was integral to the final agreement.



Project Summary

Client / Project / Reference:

- Portland General Electric
- Clackamas River Project
- 165 MW, run-of-river / storage
- 2006 license expiration

- John Esler, Project Manager
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Project Elements:

- Third-party EIS licensing process
- Diversion-reach flows and habitat for listed salmonid species
- Fish passage
- Experimental gravel augmentation
- Reservoir / riverine water quality
- Negotiations for settlement of license terms

Key Services Provided:

- Strategic planning
- Project management
- Technical and facilitation support for fish/aquatic technical workgroups
- Licensing documents preparation
- Consultation management
- Negotiations support