



Chakachamna Hydroelectric Project (FERC No. 12660) Chakachamna and MacArthur Rivers, Alaska—TDX Power Services

Long View is the lead licensing and regulatory consultant to TDX Power Services LLC., a subsidiary of Tanadgusix Corporation, Inc., and a shareholder-owned Aleut Alaska Native village corporation founded in 1973. In 2006, the Federal Energy Regulatory Commission (FERC) granted TDX a three year preliminary permit under Section 4 (f) of the Federal Power Act (FPA) to study the potential for the 300 MW Project, to be located at the existing Chakachamna Lake on the Chakachamna River in Kenai Peninsula Borough, Alaska. The Project entails the inter-basin transfer of water from a lake-tap near the outlet of Chakachamna Lake through an approximately 11-mile long hard-rock tunnel to an underground powerhouse that would discharge to the McArthur River.



Long View is providing end-to-end planning and project management support, coordinating the internal communications among management and technical contractors; recommending framework elements of the licensing process; budget and work authorization development for technical contractors; and management of the overall licensing schedule.

In anticipation of formal licensing activities, Long View is managing agency consultations and facilitating stakeholder meetings, including any technical workgroups that will be established for specific resource areas. These groups of

technical staff and agency / NGO representatives will address key resource questions, including requirements for fish passage through the Project; and geomorphic and fish habitat issues associated with the proposed inter-basin transfer of water for the Project.

Long View is developing of key regulatory filings including the Preliminary Application Document, any required study plans; and the License Application. Additionally Long View has managed the development of a Project website (www.chakachamna-hydro.com) that is used to communicate with the public and stakeholder groups and is responsible for maintaining the website content.

Project Summary

Client/Project/Reference:
TDX Power Services LLC

- Chakachamna Hydroelectric Project
 - 300 MW; run-of-river / storage
 - Target Project Commissioning by 2019
- Nick Goodman, CEO (907) 243-9963**

Proposed Project Elements:

- Inter-basin transfer of water
- Lake-tap style intake
- Upstream & downstream fish passage
- In-stream flows

Key Services Provided:

- Strategic Planning & Project Management
- Facilitation and Stakeholder Outreach
- Document Development & Management
- Website development & management