



Solutions for the Future

Nushagak Electric & Telephone Cooperative, Inc.
557 Kenny Wren Road • P.O. Box 350 • Dillingham, AK 99576
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NETC Project Update to City of Dillingham Council May 13th 2021

Nuyakuk Hydro:



This proposed run-of-river project would generate year-round and produce up to 12 MWs of power, depending on the season and associated river flow. Electricity and optical fiber would be provided to the communities of Dillingham, Aleknegik, Koliganek, New Stuyahok, Ekwook and Levelock, supporting the electric and communications needs of these communities, and Bristol Bay's incredible wild salmon industry in these communities.

Currently the project is in the resource evaluation stage, NETC is engaged in the Federal Energy Regulatory Commission (FERC) Integrated Licensing Process (ILP). While we are currently in Abeyance to allow for better stakeholder involvement in study plan development during the pandemic, we continue to make progress in through the Aquatics Resource Working Group (ARWG) and resource evaluation that can be conducted safely. Project advancements include:

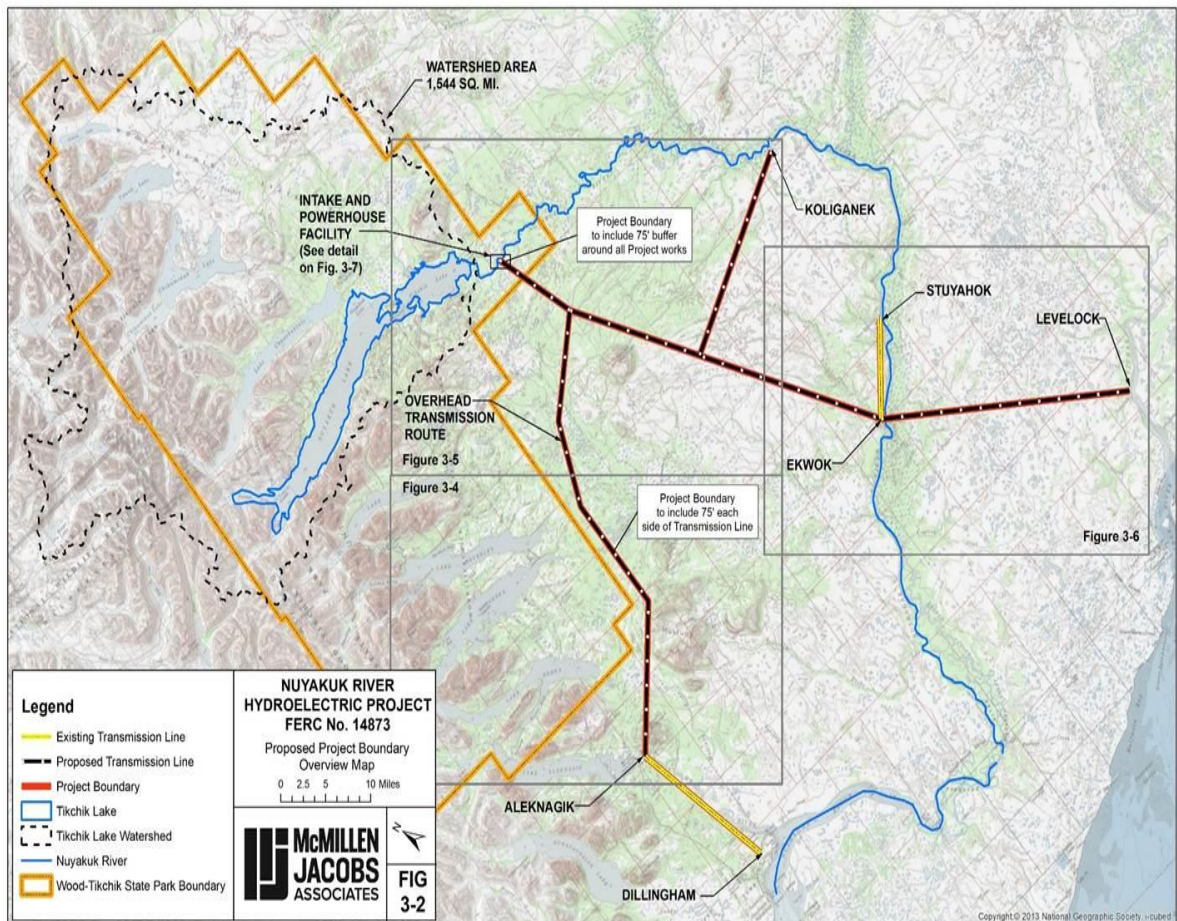
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Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov.

- Multiple meetings of the ARWG bringing the Project close to a consensus Study Plan
- Development of collaborative efforts for individual studies with BBNA, NMFS, ADF&G and SWASHP
- Site data collection including a LIDAR survey of the falls
- Award of a DOE technical assistance grant (ETIPP) that will give NETC access to NREL and ISER to develop economic evaluation tools

Greater detail on project development and timeline can be found in the recent NETC Annual Meeting presentation provided.



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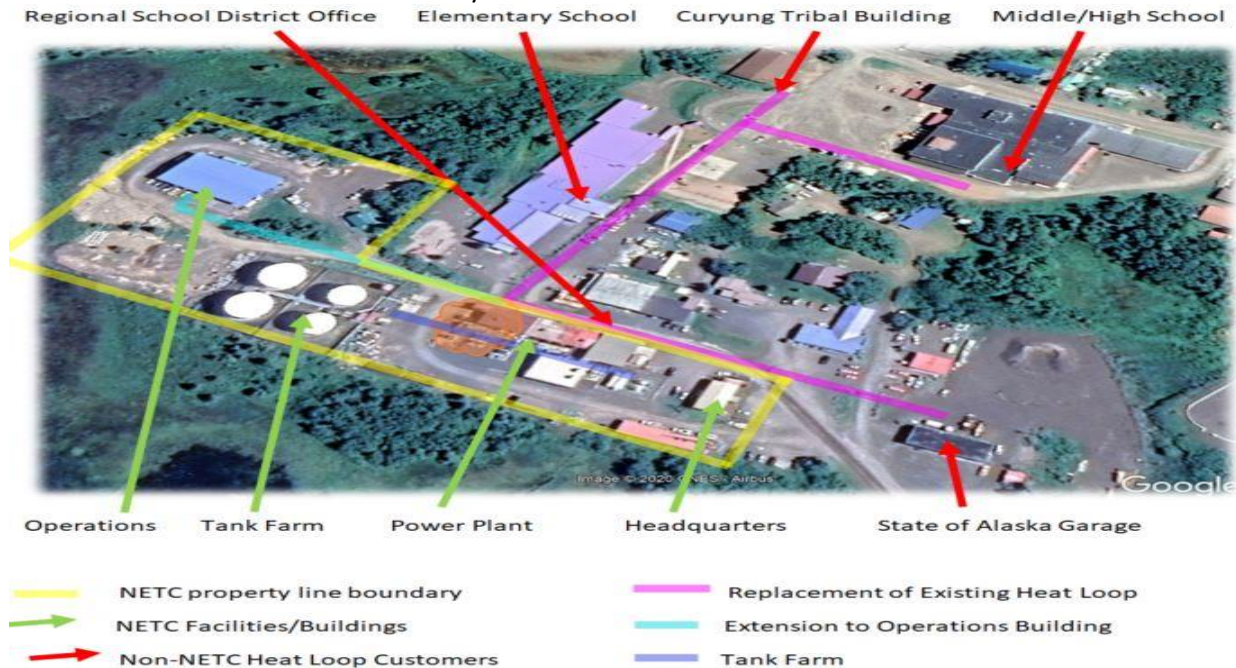
Supplemental Heat System Rebuild:

NETC’s Supplemental Heat system provides water jacket heat recovered from our generation units to provide a low-cost heat source to public buildings close to our power plant including the Elementary and High School facilities. This system was installed in the early 1980’s and has exceeded it’s estimated and practical useful life expectancy.

NETC has dedicated funds left from the low interest Rural Utilities Service (RUS) loan used to upgrade our power plant to finance this \$2.34M rebuild project. We have ordered and received materials and are preparing for a 2021 installation effort. Greater detail on project development and timeline can be found in the recent NETC Annual Meeting presentation provided.

Project timeline:

- Spring 2021
 - Work with Schools, Tribe, State maintenance to schedule onsite system integration work
 - Organize material for phased installation work
- Summer/Fall 2021
 - Replace Power Plant components
 - Install new distribution piping
 - Install new system at recipient sites
 - Commission the new system



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