



Regional Energy Planning

The Alaska Energy Authority has contracted with Alaska Regional Development Organizations (ARDORs) and other regional entities to provide regional energy planning to identify energy priorities and a regionally-driven blueprint for sustainability.

The regional energy plans are a way for Alaskans to formulate a concrete implementable, and fundable energy plan. The plans address electric, heating, and transportation energy needs. Each region is crafting a specific and actionable plan to ensure an affordable, reliable, efficient and sustainable energy future. Additional information and draft plans are available online at AkEnergyAuthority.org.

Current Status:

Regional energy plan working drafts have been completed for the Aleut, Bering Straits, Bristol Bay, Copper Valley, Prince William Sound, Interior, Northwest Arctic, and Kodiak regions. All regions have also completed stakeholder outreach. Remaining work will focus on ensuring the plans are consistent and on developing effective implementation strategies.

Energy planning boundaries are generally similar to the Alaska Native Claims Settlement Act (ANCSA) boundaries. The Railbelt Integrated Resource Plan (RIRP), completed in 2010, includes six regulated electric utilities serving customers from Homer to Fairbanks. The Southeast Integrated Resource Plan (SEIRP), completed in 2012, includes Southeast communities from Yakutat to Metlakatla.

AEA is contracting with regional organizations and using a three-phase planning process with the following phases:

Phase I	Resource Assessment	Stakeholder identification, data gathering, preparation of working draft	
Phase II	Stakeholder Outreach	Outreach to communities and stakeholders using the working drafts, and incorporation of feedback into the revised draft	
Phase III	Implementation and Project Analysis	Technical and economic analysis of final priority projects and the finalization of the regional plan	Prince William Sound, Northwest Arctic, Aleut, Bristol Bay, Bering Straits, Yukon-Koyukuk/Upper Tanana, Copper Valley, and Kodiak

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**AEA'S MISSION IS
TO REDUCE THE COST
OF ENERGY IN ALASKA**

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