

Workers inspect electrical infrastructure in Idaho.



Idaho Falls Power City Plant in Idaho Falls, Idaho.

IDAHO STRATEGIC ENERGY ALLIANCE

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Energy Facts



Idaho — MUNICIPAL & COOPERATIVE UTILITIES

- **Municipal Utility:** A utility owned and operated by a municipality or group of municipalities.¹
- **Cooperative Electric Utility:** A private, not-for-profit electric utility legally established to be owned by and operated for the benefit of those using its service. It will generate, transmit, and/or distribute supplies of electric energy to cooperative members. Such ventures are generally



exempt from federal income tax laws. Many were initially financed by the Rural Electrification Administration, U.S. Department of Agriculture.²

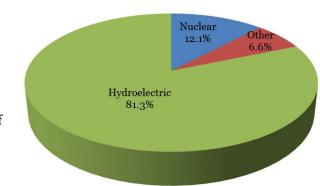
The Idaho Consumer-Owned Utilities Association (ICUA)³

- The ICUA represents twenty-two of Idaho's rural electric cooperatives and municipalities that provide electrical services in the state of Idaho.
- The ICUA member companies serve over 137,000 customers throughout Idaho and serve approximately 16% of all electric consumers in Idaho.
- All the ICUA member utilities deliver electricity to consumers "at cost" and no member operates on a "for profit" basis.

The Bonneville Power Administration (BPA)

- The BPA is a federal power marketing agency, housed in the United States Department of Energy. The BPA markets the power from 31 federal hydroelectric dams on the Columbia River and its tributaries, as well as from the 1,200 MW Columbia Generating Station nuclear power plant in Richland, Washington.
- The BPA supplies over 96% of the wholesale electric power that the ICUA member utilities deliver to their customers.⁵
- Wholesale power costs from the BPA account for approximately 60% of the ICUA member's total costs.⁶

BPA Resources⁴ (2013 Average)



¹<u>http://www.energy.idaho.gov/energyalliance/d/2012 idaho energy plan final 2.pdf</u> ²Id.

3<u>http://www.icua.coop/about-icua/</u> 4Idaho Energy Primer 2015 5<u>http://www.icua.coop/about-icua/</u> 6Id.

Electric Co-ops, Mutuals, and Municipalities in Idaho



Columbia Generating Station

Photograph taken from the Bonneville Power Administration website.

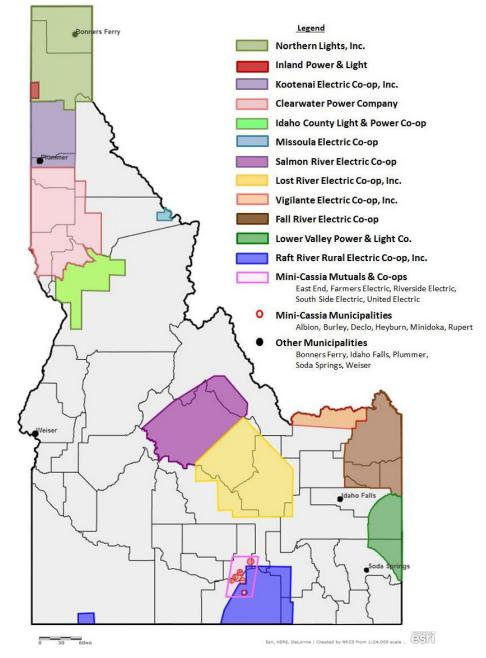


Grand Coulee Dam

Photograph taken from the Bonneville Power Administration website.



Kootenai Electric provided funding for the Coeur d'Alene School District #271 to install solar powered energy efficient HVAC units on Ramsey Elementary.



Energy Efficiency Savings

Municipal and cooperative utilities oversee a variety of energy efficiency programs to help save energy. Energy efficiency savings from municipal and cooperative utilities in the

Bonneville Power Administration territory for 2011-2013 are noted in the *Energy Efficiency Savings* chart.

*Savings noted were compiled by the Bonneville Power Administration.

Energy Efficiency Savings		
Year	Classification	Savings (kWh)*
2011	Cooperative	15,815,983
2011	Municipality	11,081,385
2012	Cooperative	10,274,946
2012	Municipality	10,047,426
2013	Cooperative	15,943,574
2013	Municipality	7,089,270
2014	Cooperative	10,977,146
2014	Municipality	5,226,479