

ANGDA Supports HB 44

- Advances broadly and simultaneously several aspects of in-state gas issues
- Strongly demonstrates Legislative support for multiple proposed solutions to in-state gas and energy problems
- Delegates specific project funding decision to fiduciary responsible boards of public corporations
- Board decisions are made in full public view after due diligence
- Funding decision based on commercial and market elements, not politics
- Advances Alaska energy infra-structure construction during a low oil price period by using limited general fund cash (separately appropriated) to develop bonding packages for much larger leveraged project investment requirements
- Extends the State's very strong credit position to consumers through lower utility financing costs

HB 44 Provides A Flexible Framework To Repeat Past Successes In Financing Energy Projects

- State Bonding Of Bradley Lake Hydro Electric Project
- Anchorage Municipal Light & Power's Purchase Of A One-Third Interest In The Beluga Gas Field

Alaska Natural Gas Development Authority

Statutory Bonding Provisions

AS 41.41.200 Powers of the Authority

In the furtherance of its corporate purposes, in addition to its other powers, the authority may

(7) **issue bonds** and otherwise incur indebtedness in accordance with AS 41.41.300 – 41.41.410 in order to pay the cost of a project;

AS 41.41.320 Limitations of issuance of bonds

(a) The authority may not issue bonds in an amount that exceeds the amount of bonds **authorized** to be issued **by the legislature**.

AS 41.41.010 Establishment of the Authority

. . . . the **purpose** of which is to provide one or more of the following services and functions in order to bring natural gas from the North Slope to market, including

- (1) the acquisition and conditioning of North Slope natural gas;
- (2) the design and construction of the pipeline system;
- (3) the operation and maintenance of the pipeline system;
- (4) the design, construction, operation, of other facilities necessary for delivering the gas to market and to Southcentral Alaska; and
- (5) the acquisition of natural gas market share sufficient to ensure the long-term feasibility of the pipeline system project.

Potential General Benefits From ANGDA Bonding

- Provide financing from the public side of a public private partnership -- **lower tariff** passed through to the consumer
- Bridge the project financing between the pre-construction / construction phase and the later stabilized operating phase -- **risk reduction** and lower financing costs
- Convert the longer-term pledge of monthly utility(s) consumer payments to a bond cash-equivalent for an up-front commitment or purchase -- long-term **stable discounted price** to consumer

Specific ANGDA Bonding Opportunities in 2009 & 2010

- Debt portion of any in-state gas pipeline project in support of a private sector pipeline company partner
- Utility shipping commitments during an “open season” developed through the “gas supply co-op”
- Purchase of gas supply “in-ground” on North Slope, Copper River Valley, Interior, or Cook Inlet

Other Current “In-State” Gas Bonding Opportunities

- Portions of ANGDA’s proposed North Slope wholesale propane facility and propane transporters could use AIDEA financing (ie, in-state manufacture and purchase of ISO-container propane tanks)
- Fairbanks Natural Gas proposed LNG facility at Prudhoe Bay and associated trucking & delivery elements could use AIDEA financing
- Pipe and logistical systems (including pipe handling, preparation, and storage) for Alaska pipelines could be financed with Alaska Railroad bonds
- The Alaska Permanent Fund could be one of several subscribers purchasing bonds or debt for any of the Alaska energy projects