

FISCAL NOTE

STATE OF ALASKA
2007 LEGISLATIVE SESSION

Fiscal Note: 7
 Bill Version: CSHB 177(RES)
 (H) Publish Date: 4/25/07

Revision Date/Time (Note if correction): _____ Department: **Labor and Workforce Development**
 Title: Natural Gas Pipeline Project RDU: **Office of the Commissioner**
 Component: **Commissioner's Office**
 Sponsor: Rules Committee
 Requester: House RES Component Number: 340

Expenditures/Revenues (Thousands of Dollars)

Note: Amounts do not include inflation unless otherwise noted below.

OPERATING EXPENDITURES	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Personal Services						
Travel						
Contractual						
Supplies						
Equipment						
Land & Structures						
Grants & Claims						
Miscellaneous						
TOTAL OPERATING	0.0	0.0	0.0	0.0	0.0	0.0
CAPITAL EXPENDITURES	6,500.0	18,750.0	11,500.0	11,500.0	11,500.0	11,500.0
CHANGE IN REVENUES ()						

FUND SOURCE (Thousands of Dollars)

1002 Federal Receipts						
1003 GF Match						
1004 GF	6,500.0	18,750.0	11,500.0	11,500.0	11,500.0	11,500.0
1005 GF/Program Receipts						
1037 GF/Mental Health						
Other (Specify Type--Do not abbreviate)						
TOTAL	6,500.0	18,750.0	11,500.0	11,500.0	11,500.0	11,500.0

Estimate of any current year (FY2007) cost: None
 Mark this box (X) if funding for this bill is included in the Governor's FY 2008 budget proposal:

POSITIONS

Full-time						
Part-time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

See Attached.

Prepared by: Guy Bell, Assistant Commissioner Phone: 465-2700
 Division: Commissioner's Office Date/Time: 4/12/07 4:11 PM
 Approved by: Click Bishop, Commissioner Date: 4/12/2007
 Agency: Department of Labor and Workforce Development

ANALYSIS: (continued)

The Alaska Gasline offers Alaskans the opportunity for thousands of high paying jobs with tremendous legacy potential. To ensure Alaskans are considered first for these jobs, the state needs to invest up-front in determining the best way to deliver that workforce by placing Alaskans first, maximizing job opportunities for all Alaskans, including rural Alaskans and Alaska Natives, developing a training plan taking into account existing skills versus required skills, and developing training infrastructure, and implementing and expanding training programs so employers hire Alaskans qualified for pipeline jobs.

This fiscal note outlines the Alaska Department of Labor and Workforce Development's (DOLWD) estimate of the cost of a comprehensive training program to deliver a prepared Alaska workforce for the Alaska Gas Pipeline. The investment is broken down over a six year period as follows:

FY 08 Gasline Project Budget Request: \$ 6,500.0 GF1. Pipeline Training Center \$ 4,100.0 GF

This would fund a grant to the Alaska Works Partnership to build and equip a comprehensive pipeline trades training facility in Fairbanks. The facility would contain classroom and shop space for pipeline trades training classes. The center will also include a gas compressor training module. Trades to be trained would include but not be limited to pipefitters, heavy equipment operators, plumbers, carpenters, mechanics and electricians. It is estimated that up to 8,000 Alaskans will be trained at this facility through FY 13.

2. Strategic Planning and Research \$ 850.0 GF

This would fund three activities: (1) strategic planning to be overseen by the Commissioner of the Department of Labor and Workforce Development and the Alaska Workforce Investment Board; (2) Gas line Occupational Supply and Demand Analysis; and (3) Rural Alaskan and Alaska Native Skills Inventory and Gasline Employment Interest.

Commissioner's Office, Gasline Workforce Plan \$ 275.0 GF

Funding to retain experts to assist the Commissioner and the Workforce Investment Board in developing a comprehensive Gasline Workforce Development strategy. Areas of technical assistance include innovative training strategies, training technology upgrades, workforce health and safety issues and development of an outcome driven workforce analysis system. This support will allow the Commissioner's Office to incorporate the specialized knowledge associated with meeting the workforce development needs of a mega project with the resources already available through the various divisions of the department. The department will ensure that Alaska's workforce development concerns for the gas line are well described and articulated to potential producers or contractors.

ANALYSIS: (continued)

Research & Analysis Section \$ 250.0 GF

The department's Research & Analysis Section (R&A) will assess the supply and demand for labor resulting from both the construction and operation of the gas pipeline. In an effort to ensure that a qualified workforce exists at the time of gasline construction, DOLWD will conduct an occupational supply and demand analysis to identify potential workforce gaps.

R&A will assist with the development of strategies to close the projected skills gap. Strategies may include the identification of "training gaps" and the development of career information products that encourage Alaskans, of all ages, to consider potential shortage occupations when planning their careers.

Alaska Labor Exchange System Improvement \$ 325.0 GF

The Employment Security Division will improve the web-based, Alaska Labor Exchange System (ALEXsys) to allow the department to complete a state-wide inventory of workers' individual skill sets and better identify a qualified Alaskan workforce and potential training opportunities for Alaskans in preparation for the construction and maintenance phases of the Alaska gasline.

3. Direct Training \$ 500.0 GF

This investment will continue and expand the extremely successful pipeline trades training program in Fairbanks. The department will take steps to ensure that jobs are immediately available at the end of each training program by obtaining the commitment to apprentice agreements from employers.

4. University of Alaska \$ 750.0 GF

Engineering and Construction Management programs.

5. Alaska Laborers Training School \$ 300.0 GF

To purchase a D3 Rock Drill to enhance training delivery.

FY 09 Gas Pipeline Project Budget Request: \$ 18,750.0 GF1. Other Training Infrastructure \$ 15,000.0 GF

Provide essential upgrades to various training facilities throughout the state to provide site-specific specialized training. Potential sites include AVTEC and Regional Training Centers located throughout rural Alaska.

3. Direct Training \$ 2,500.0 GF

This investment will continue and expand the extremely successful pipeline training in Fairbanks, and other targeted training as determined by the training priorities developed by the department and the Alaska Workforce Investment Board. The department will take steps to ensure that jobs are immediately available at the end of each training program by obtaining the commitment to apprentice agreements from employers.

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ANALYSIS: (continued)

4. University of Alaska \$ 1,250.0 GF
Engineering and Construction Management programs.

FY 10 to FY 13 Gas Pipeline Project Budget Request: \$ 46,000.0 GF

1. Direct Training \$ 40,000.0 GF
Annual investment of \$10 million to continue and expand training. The department will take steps to ensure that jobs are immediately available at the end of each training program by obtaining the commitment to apprentice agreements from employers.

2. University of Alaska \$ 6,000.0 GF
Provide \$1,500.0 annually to support Engineering and Construction Management programs.