

Methane Hydrate Research and Development

FY2007 Request: \$250,000
Reference No: 41440

AP/AL: Appropriation
Category: Development

Project Type: Planning

Location: Statewide

Contact: Nico Bus

House District: Statewide (HD 1-40)

Contact Phone: (907)465-2406

Estimated Project Dates: 07/01/2006 - 06/30/2008

Brief Summary and Statement of Need:

The recently passed Federal Energy Bill contained a provision funding a national gas hydrate research and development effort. Funding was established for the Department of Energy to conduct a broad range of gas hydrate related activities in house and in conjunction with states and other groups. It is anticipated that Alaska will participate in this federal program although neither the exact funding amount by year or the exact scope of activity by year is known at this time. The division requests authorization to receive federal funds related to gas hydrate research and development should they become available.

Funding:	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>	<u>Total</u>
Fed Rcpts	\$250,000						\$250,000
Total:	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
Totals:	0	0

Additional Information / Prior Funding History:

This is a new project request.

Activity could involve drilling core holes, conducting laboratory experiments, computer modeling and even actual production testing of known hydrate accumulations in Alaska.