

**UA Economic Stimulus Federal Receipt Authority
Competitive, Discretionary, and Incentive Grants**

**FY2009 Request: \$1,000,000
Reference No: 48433**

AP/AL: Appropriation

Project Type: Research / Studies / Planning

Category: University

Location: Statewide

Contact: Michelle Rizk

House District: Statewide (HD 1-40)

Contact Phone: (907)450-8191

Estimated Project Dates: 03/16/2009 - 06/30/2014

Brief Summary and Statement of Need:

The University of Alaska plans to pursue economic stimulus grant funding opportunities from various federal agencies. The main areas of focus will be energy, research, technology, and health. Research projects are temporary in nature and carry no on-going continuation of funding beyond the terms of the contract. Requests for capital funding is limited to one-time items, or facilities that can be supported completely by indirect cost recovery from on-going research projects. This capital project ensures that the University of Alaska can receive and expend, with legislative approval, any economic stimulus funding from the ARRA that becomes available through competitive, discretionary or incentive grants.

Funding:	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>Total</u>
Federal ES	\$1,000,000						\$1,000,000
Total:	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<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:

None.

Project Description/Justification:

The University of Alaska has identified several federal agencies which are likely to award economic stimulus grants to the University. The American Recovery and Reinvestment Act (ARRA) has directed funds to the Federal Department of Energy (DOE) for energy efficiency and renewable energy. UA plans to pursue grant funding in areas such as: wind-diesel applications; carbon sequestration; assessing geothermal resources; and small scale biomass development. Energy grants such as these are focused on reducing the use of fossil fuels and improving delivery of energy to rural Alaska.

In addition to the DOE, several other federal agencies have been identified as likely sources of research funding for the University. The National Science Foundation (NSF) and the National Oceanic and Atmospheric Administration (NOAA) will have grant funding available for scientific research. UA plans to pursue grant funding for projects such as climate modeling in Alaska, North Pacific Storm and Climate research and professional development for Alaska's science teachers.