Alaska Manufacturing Extension Partnership - State FY2012 Request: \$400,000 Matching Support Reference No: 49915

AP/AL: Appropriation Project Type: Economic Assistance

Category: Development Recipient: Alaska Manufacturing Extension

Partnership

Location: Statewide **Contact:** Jo Ellen Hanrahan **Contact Phone:** (907)465-2506

Estimated Project Dates: 07/01/2011 - 06/30/2016

Brief Summary and Statement of Need:

This project is to provide annual funding for the Alaska Manufacturing Extension Partnership. The Alaska Manufacturing Extension Partnership (AMEP) mission is developing the state's economy through the provision of technical, business and economic training and assistance to Alaska's small manufacturers. This project contributes to the Department mission by promoting economic assistance in the manufacture and export of Alaskan products.

Funding:	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	Total
G/F Match	\$400,000			_			\$400,000
Total:	\$400,000	\$0	\$0	\$0	\$0	\$0	\$400,000
☐ State Match	n Required 🔲	One-Time Project	☐ Phased	- new	Phased - underw	ay 🗹 On	-Going
0% = Minimum State Match % Required ☐ Amendment					Mental Health B	ill	
Operating &	Maintenance	e Costs:		Amoun	<u>nt</u> <u>Staff</u>		
	Project Development:			opment:	()	0
	Ongoing Operating:				()	0
		One-Time Startup:			()	
		Totals:			()	0

Additional Information / Prior Funding History:

Refer to the funding matrix in the project description.

Project Description/Justification:

The Alaska Manufacturing Extension Partnership (AMEP) mission is developing the state's economy through the provision of technical, business and economic training and assistance to Alaska's small manufacturers. AMEP is one of 59 centers located in all 50 states and Puerto Rico. Each of the centers were created by the US Department of Commerce, National Institute of Standards and Technology Manufacturing Extension Partnership (NIST/MEP).

The FY12 funding will allow AMEP to focus on core programs that enhance small and mid-size manufacturers in Alaska including: elimination of waste in production cycles, increased energy efficiency, business development and marketing assistance, and increased labor efficiency.

This program aligns with business retention and expansion strategies to be implemented by the Department of Commerce, Community, and Economic Development.

AMEP creates economic impacts by working with individual manufacturers on business improvement projects. Since 2005, AMEP has worked on 234 client projects, generating the following economic contributions: \$34.3 million in cost savings, \$37.2 million in new or saved investment, 72 jobs created State of Alaska Capital Project Summary

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AMEP practices "front line economic development" by working with individual companies on technical assistance projects designed to: 1) add value to Alaska's natural resources; 2) substitute imports with locally made goods; 3) profit from Arctic technologies developed by Alaskans; and 4) help companies make things faster, better, cheaper, and greener by doing organizational training and process improvement.

AMEP serves as the Alaska center of the U.S. Department of Commerce NIST/MEP, which improves the competitiveness of American manufacturers through affiliates in all 50 states. AMEP is an independent nonprofit organization per the IRS Code, Section 501(c)(3). AMEP's state funding is used to secure a one-to-one investment from the federal government. Clients are typically charged fees to ensure the services are needed and generate a return.

AMEP must meet a set of performance metrics to maintain its federal funding. The U.S. Department of Commerce NIST/MEP uses a third party independent research firm to verify those metrics. Every year, more than 39 clients must respond to a survey. Those clients must report that AMEP helped to generate a minimum of \$5.1 million in new investment activity, plus reduce their costs by \$6.6 million.

Due to recent funding reductions, AMEP reduced employee expenses and benefits by 29% and 44% respectively, and overhead costs by 60%. These changes, coupled with increasing involvement in traditional manufacturing, resulted in strong performance metrics in the September 2010 NIST evaluation.

AMEP meets and exceeds these metrics by helping companies improve their processes, assist with capital acquisition, do marketing work, prepare business plans, develop and test new products, conduct energy efficiency and green business measures, and other value-added work that reduces costs and increases investment. The work is delivered by AMEP staff, local contractors, and with support from the MEP national network of over 1,000 industrial engineers and consultants.

This request will be awarded as a grant to Alaska Manufacturing Extension Partnership. Inc. The federal funding, while not awarded as a matching grant, will only be awarded if Alaska Manufacturing Extension Partnership, Inc. can demonstrate sufficient non-federal support (local, state and private). This grant is part of that support and is considered essential to receipt of the federal funding.

Funding History: (includes federal funds sent directly to AMEP)

YEAR	AMOUNT	LEGISLATION		
FY11		SLA 10, Ch 43, Pg 117, Ln 3		
FY10		SLA 09, Ch 15, Pg 3, Ln 11		
FY09		SLA 08, Ch 29, Pg 34, Ln 18		
FY08		SLA 07, Ch 30, Pg 84, Ln 33		
FY07		SLA 06, Ch 82, Pg 3, Ln 32		
FY06	\$ 1,600,000	SLA 05, Ch 3, Pg 103, Ln 20		