

Report Information				
Award Type	Award Number	Prime DUNS	Calendar Year / Quarter	Final Report
Grant	0929991	066470972	2010 / 4	No

Award Recipient Information	
<b>Recipient DUNS Number</b> 066470972	<b>Recipient Address 1</b> 107 SAMFORD HALL
<b>Recipient Account Number</b> 219034	<b>Recipient Address 2</b>
<b>Recipient Congressional District</b> 02	<b>Recipient City</b> AUBURN
<b>Parent DUNS Number</b> 066470972	<b>Recipient State</b> AL
<b>Recipient Type</b> 2U.G6.M8.OH.VW	<b>Recipient ZIP Code + 4</b> 368490001
<b>Recipient Legal Name</b> AUBURN UNIVERSITY	<b>Recipient Country</b> USA
<b>Recipient DBA Name</b>	

Project / Award Information	
<b>Funding Agency Code</b> 4900	<b>Total Number of Sub Awards less than \$25,000/award</b> 0
<b>Awarding Agency Code</b> 4900	<b>Total Amount Sub Awards less than \$25,000/award</b> 0.00
<b>Program Source (TAS) Code</b> 49-0552	<b>Total Number of Sub Awards to Individuals</b> 0
<b>Sub Account Number for Program Source</b>	<b>Total Amount of Sub Awards to Individuals</b> 0.00
<b>CFDA Number</b> 47.082	<b>Total Number of Payments to Vendors less than \$25,000/award</b> 25
<b>Amount of Award</b> 148505.00	<b>Total Amount of Payments to Vendors less than \$25,000/award</b> 26653.17
<b>Award Date</b> 06/22/2009	
<b>Award Description</b> Development of Electronic Systems for Noble Gas Analysis: this award presents a plan for instrument development to address the strong demand for inexpensive, high precision analyses of noble gases by many Earth scientists in the U.S. and worldwide.	

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**Project Information**

<p><b>Project Name or Project/ Program Title</b></p> <p><b>Quarterly Activities/ Project Description</b></p>	<p>Development of Electronic Systems for Noble Mass Spectrometers</p> <p>A spectrometer 'analyzer' control device is a powerful electromagnet that separates ions for measurement. Design and construction of the spectrometer will complete the first major electronic equipment goal of the project. A prototype was tested in December 2010. In support of the equipment development in the noble gas lab at Auburn University we have also installed new lab computers, upgraded operating software, and completed tasks in computer programming.</p>	<p><b>Activity Codes (NAICS or NTEE-NPC) (up to 10)</b></p> <p><b>Activity Code 1</b> B43 - NTEE</p> <p><b>Activity Code 2</b></p> <p><b>Activity Code 3</b></p> <p><b>Activity Code 4</b></p> <p><b>Activity Code 5</b></p> <p><b>Activity Code 6</b></p> <p><b>Activity Code 7</b></p> <p><b>Activity Code 8</b></p> <p><b>Activity Code 9</b></p> <p><b>Activity Code 10</b></p>
<p><b>Project Status</b> Completed 50% or more</p>		
<p><b>Total Federal Amount ARRA Funds Received/ Invoiced</b> 88092.66</p>		
<p><b>Number of Jobs</b> 0.00</p>		
<p><b>Description of Jobs Created</b> No jobs this quarter</p>		
<p><b>Total Federal Amount of ARRA Expenditure</b> 89432.06</p>		
<p><b>Total Federal ARRA Infrastructure Expenditure</b> 0.00</p>		
<p><b>Infrastructure Purpose and Rationale</b></p>		

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**Infrastructure Contact**

Name	Street Address 1
Email	Street Address 2
Phone	Street Address 3
Ext	City
	State
	ZIP Code + 4

**Primary Place of Performance**

<b>Address 1</b>	Department of Geology and Geography
<b>Address 2</b>	210 Petrie Hall
<b>City</b>	Auburn University
<b>Country Code</b>	US
<b>State</b>	AL
<b>ZIP Code + 4</b>	36849 - 0001
<b>Congressional District</b>	02

**Recipient Highly Compensated Officers**

<b>Prime Recipient Indication of Reporting Applicability</b>	No	<b>Officer 3 Name</b>
<b>Officer 1 Name</b>		<b>Officer 3 Compensation</b>
<b>Officer 1 Compensation</b>		<b>Officer 4 Name</b>
<b>Officer 2 Name</b>		<b>Officer 4 Compensation</b>
<b>Officer 2 Compensation</b>		<b>Officer 5 Name</b>
		<b>Officer 5 Compensation</b>

**Report Audit Trail**

<b>Created By</b>	Cindy Selman
<b>Date Created</b>	01/02/2011 02:41 PM
<b>Last Updated By</b>	Cindy Selman
<b>Last Updated On</b>	01/05/2011 08:40 AM