

Recipient Report: Grant or Loan	Version: 1.4
Prime Recipient	

Reporting Information		
Award Type*	Award Number*	Final Report*
Grant	0844327	N

Award Recipient Information		
Recipient DUNS Number*	Recipient Account Number	Recipient Congressional District*
623335775	GR03690	04

Award Information		
Funding Agency Code*	Awarding Agency Code*	Award Date*
4900	4900	07/09/2009
Amount of Award*	CFDA Number*	
\$201,684.00	47.082	
Program Source (TAS)*	Sub Account Number for Program Source (TAS)	
49-0101		
Total Number of Sub Awards to Individuals*	Total Amount of Sub Awards to Individuals*	
0.00	\$0.00	
Total Number of Payments to Vendors less than \$25,000/award*	Total Amount of Payments to Vendors less than \$25,000/award*	
0.00	\$0.00	
Total Number of Sub Awards less than \$25,000/award*	Total Amount of Sub Awards less than \$25,000/award*	
0.00	\$0.00	
Award Description*		

Need Help Finding Award Information?	
Browse the Full Listings by using the drop-down lists.	
Agency Drop-Down List:	0000 - The Legislative Branch
Program Source (TAS) Drop-Down List:	05-0108-Government Accountability Office-Salaries and Expenses, Recovery Act
Know the code and want to check the name? Search by Code	
Enter Agency Code:	0500
Agency Name:	Government Accountability Office
Enter Program Source (TAS) Code:	05-0108
Program Source (TAS) Name:	Government Accountability Office-Salaries and Expenses, Recovery Act
Know the name and want to find the code? Search by Name	
Enter Agency Name:	Government Accountability Office
Agency Code:	0500
Enter Program Source (TAS) Name:	Government Accountability Office-Salaries and Expenses, Recovery Act
Program Source (TAS) Code:	05-0108

The ability of coastal wetlands to survive accelerated sea level rise is a critically important and open question. Coastal marshes, which are dominated by the march grass *Spartina alterniflora*, build the land vertically (accrete) through a combination of ecological, geological and hydrological processes. The U.S. Gulf Coast has numerous growth faults, where the sinking or subsidence of the land surface can be accelerated relative to other coastal areas. Contrasts in the rate of subsidence across these growth faults will result in spatially-identifiable effects on march vegetation and on the rate of relative sea level rise. The central hypothesis of this project is that the amount of accretion and vegetative change of *Spartina alterniflora* wetlands is directly related to the amount of fault displacement. The project will be centered at an established field station in Matagorda Bay, Texas, where an active, known growth fault bisects a *Spartina alterniflora* marsh. The field site will be intensively studied using field surveys, the Global Positioning System (GPS), aerial Light Detection and Ranging (LIDAR) data sets, and tidal gauge cross-referencing to document ongoing elevation changes due to fault displacement; litho- and biostratigraphic methods, combined with

Number of characters entered: 2477

Project Information		
Project Name or Project/Program Title*	Project Status*	Total Federal Amount ARRA Funds Received/Invoiced*
Collaborative Research: Eco-geomorphic coupling: Vegetation transition and sedimentary responses to faulting	Less than 50% completed	\$0.00
Number of Jobs*	Description of Jobs Created*	
0.00	N/A Number of characters entered: 3	
Quarterly Activities/Project Description*		
Our NSF project, entitled "Collaborative Research: Eco-geomorphic coupling: Vegetation transition and sedimentary responses to faulting" only recently began (9/1/09) and so we have made limited progress in terms of addressing the project objectives. At this point, we have ordered a number of consumable laboratory supplies and have scheduled a PI meeting for October 16, 2009 to discuss planning for the initial round of field work, which we anticipate starting early in the new year.		
Number of characters entered: 488		
Activity Code (NAICS or NTEE-NPC)*		
1 611310	2	

Need Help Finding an Activity, State, or Country Code?

Browse the Full Listing by using the drop-down list.

Activity Code Drop-Down List: Z99 - NTEE - Unknown

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Total Federal Amount of ARRA Expenditure*	Total Federal ARRA Infrastructure Expenditure	Infrastructure Contact Name
\$0.00	\$0.00	
Infrastructure Contact Email	Infrastructure Contact Phone	Infrastructure Contact Phone Ext
Infrastructure Contact Street Address 1	Infrastructure Contact Street Address 2	Infrastructure Contact Street Address 3
Infrastructure City	Infrastructure State	Infrastructure ZIP Code+4
Infrastructure Purpose and Rationale		
Number of characters entered: 0		

State Drop-Down List:	AK - Alaska
Country Drop-Down List:	US - United States
Know the code and want to check the name? Search by Code	
Enter Activity Code:	111110
Activity Name:	Soybean Farming
Enter State Code:	CA
State Name:	California
Enter Country Code:	US
Country Name:	United States
Know the name and want to find the code? Search by Name	
Enter Activity Name:	Other Vegetable (except Potato) and Melon Farming
Activity Code:	111219
Enter State Name:	California
State Code:	CA
Enter Country Name:	United States
Country Code:	US

Primary Place of Performance		
Street Address 1	Street Address 2	City*
2609 West 4th Street		Hattiesburg
State*	ZIP Code+4*	Congressional District*
MS	394065157	04
Country*		

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<i>Recipient Highly Compensated Officers</i>			
Prime Recipient Indication of Reporting Applicability*	#	Officer Name	Officer Compensation
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Vendors

Reporting Information

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