ARRA Recipient Reporting

Completing Reporting Requirements Using Information From Research.gov

Many of the data elements for your award that are required in the American Recovery and Reinvestment Act (ARRA) Recipient Reports can be found on Research.gov, using the Research Spending and Results Service.

Find Your Award

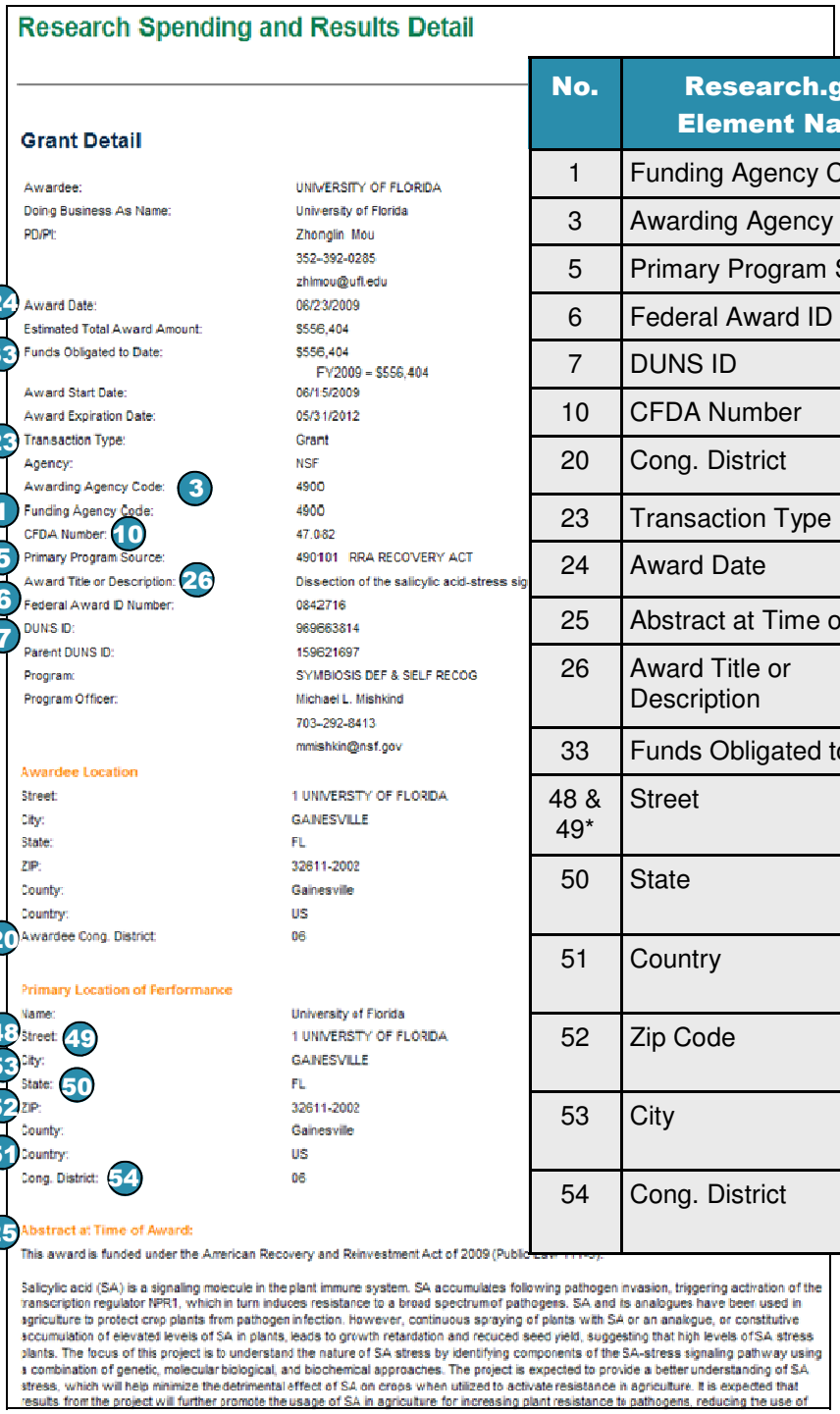
The Research Spending and Results service can be found at www.research.gov. From the main page of Research.gov, click the Research Spending and Results link to navigate to the search page.

Type in your Award ID Number into the **Awardee or Award Information** box and click **Search**

Research.gov

Get Your Information

Information you will need to complete your ARRA Recipient Report is available in the Research Spending and Results Detail page for your award. The numbers listed below correspond to data elements listed in the Awardee Guidance document.



Research Spending and Results Detail

Grant Detail

Awardee:	UNIVERSITY OF FLORIDA
Doing Business As Name:	University of Florida
PD/PI:	Zhonglin Mou
	352-392-0285
	zhlmou@ufl.edu
24 Award Date:	06/23/2009
Estimated Total Award Amount:	$556,404
33 Funds Obligated to Date:	$556,404 FY2009 = $556,404
Award Start Date:	06/15/2009
Award Expiration Date:	05/31/2012
23 Transaction Type:	Grant
Agency:	NSF
Awarding Agency Code: 3	4900
1 Funding Agency Code:	4900
CFDA Number: 10	47.082
5 Primary Program Source:	490101 RRA RECOVERY ACT
Award Title or Description: 26	Dissection of the salicylic acid-stress sig
6 Federal Award ID Number:	0842716
7 DUNS ID:	969663814
Parent DUNS ID:	159621697
Program:	SYMBIOSIS DEF & SELF RECOG
Program Officer:	Michael L. Mishkind
	703-292-8413
	mmishkin@nsf.gov

Awardee Location

Street:	1 UNIVERSITY OF FLORIDA
City:	GAINESVILLE
State:	FL
ZIP:	32611-2002
County:	Gainesville
Country:	US
20 Awardee Cong. District:	06

Primary Location of Performance

Name:	University of Florida
48 Street: 49	1 UNIVERSITY OF FLORIDA
53 City:	GAINESVILLE
State: 50	FL
52 ZIP:	32611-2002
County:	Gainesville
51 Country:	US
Cong. District: 54	06

25 **Abstract at Time of Award:**

This award is funded under the American Recovery and Reinvestment Act of 2009 (Public Law 111-5).

Salicylic acid (SA) is a signaling molecule in the plant immune system. SA accumulates following pathogen invasion, triggering activation of the transcription regulator NPR1, which in turn induces resistance to a broad spectrumof pathogens. SA and its analogues have been used in agriculture to protect crop plants from pathogen infection. However, continuous spraying of plants with SA or an analogue, or constitutive accumulation of elevated levels of SA in plants, leads to growth retardation and reduced seed yield, suggesting that high levels of SA stress plants. The focus of this project is to understand the nature of SA stress by identifying components of the SA-stress signaling pathway using a combination of genetic, molecular biological, and biochemical approaches. The project is expected to provide a better understanding of SA stress, which will help minimize the detrimental effect of SA on crops when utilized to activate resistance in agriculture. It is expected that results from the project will further promote the usage of SA in agriculture for increasing plant resistance to pathogens, reducing the use of

No.	Research.gov Element Name	ARRA Report Element Name
1	Funding Agency Code	Funding Agency Code
3	Awarding Agency Code	Awarding Agency Code
5	Primary Program Source	Program Source (TAS)
6	Federal Award ID Number	Award Number
7	DUNS ID	Recipient DUNS Number
10	CFDA Number	CFDA Number
20	Cong. District	Recipient Cong. District
23	Transaction Type	Award Type
24	Award Date	Award Date
25	Abstract at Time of Award	Award Description
26	Award Title or Description	Project Name
33	Funds Obligated to Date	Amount of Award
48 & 49*	Street	Primary Place of Performance– Street
50	State	Primary Place of Performance– State
51	Country	Primary Place of Performance– Country
52	Zip Code	Primary Place of Performance– Zip Code
53	City	Primary Place of Performance– City
54	Cong. District	Primary Place of Performance– Cong. District

*49 is only applicable if there is a secondary street address for primary location of performance