

| Report Information | | | | |
|--------------------|--------------|------------|-------------------------|--------------|
| Award Type | Award Number | Prime DUNS | Calendar Year / Quarter | Final Report |
| Grant | 40181AJ015 | 066470972 | 2011 / 2 | No |

| Award Recipient Information | |
|---|---|
| Recipient DUNS Number 066470972 | Recipient Address 1 107 SAMFORD HALL |
| Recipient Account Number 219057 | Recipient Address 2 |
| Recipient Congressional District 02 | Recipient City AUBURN |
| Parent DUNS Number 066470972 | Recipient State AL |
| Recipient Type 2U.G6.M8.OH.VW | Recipient ZIP Code + 4 368490001 |
| Recipient Legal Name AUBURN UNIVERSITY | Recipient Country USA |
| Recipient DBA Name | |

| Project / Award Information | |
|--|---|
| Funding Agency Code 1448 | Total Number of Sub Awards less than \$25,000/award 0 |
| Awarding Agency Code 1448 | Total Amount Sub Awards less than \$25,000/award 0.00 |
| Program Source (TAS) Code 14-1610 | Total Number of Sub Awards to 0 Individuals |
| Sub Account Number for Program Source | Total Amount of Sub Awards to 0.00 Individuals |
| CFDA Number 15.656 | Total Number of Payments to 9 Vendors less than \$25,000/award |
| Amount of Award 80640.00 | Total Amount of Payments to 9334.34 Vendors less than \$25,000/award |
| Award Date 04/07/2010 | |
| Award Description The Red Hills salamander, listed as federally threatened in 1976, lives underground in burrows and because of this its basic biology is still very poorly known. This award will derive a burrow occupancy rate for the Red Hills Salamander at Haines Island Park in Alabama. This information will then be used at sites with known burrow density estimations to derive an estimate of Red Hills Salamander numbers. | |

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Project Information

| Project Name or Project/ Program Title | Activity Codes (NAICS or NTEE-NPC) (up to 10) |
|---|---|
| <p>Quarterly Activities/ Project Description</p> <p>Red Hills Salamander Burrow Occupancy at US Army Corps of Engineers Haines Island Park</p> <p>A location of representative Red Hills salamander habitat was selected at Haines Island Park. Burrows of the salamander were identified and marked with individually numbered small red flags. This will facilitate periodically locating the burrows as the study progresses. The identification, flagging, and numbering of the burrows by the TES employee required several weeks to complete. Physical data is being collected on each burrow and this data will be used for the presence/absence analysis. Survey work has been initiated in which each burrow is examined during each survey period. This it to be done at night when the salamanders sit at the mouth of their burrow. Information to be gathered is the sighting of a salamander in a burrow (presence) or lack of a salamander at a burrow (absence).</p> <p>Approximately 3 months of weekly survey data have been collected, but due to an unusually cold winter salamander activity has been suppressed and very little salamander presence data has been obtained. This condition is improving with the arrival of warmer weather.</p> <p>This project has been completed.</p> <p>USACE properties on the west side of the Alabama River have been examined for the presence of the Red Hills salamander. Of the four</p> | <p>Activity Code 1 B43 - NTEE</p> <p>Activity Code 2 Z99</p> <p>Activity Code 3</p> <p>Activity Code 4</p> <p>Activity Code 5</p> <p>Activity Code 6</p> <p>Activity Code 7</p> <p>Activity Code 8</p> <p>Activity Code 9</p> <p>Activity Code 10</p> |

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properties in question two lack any habitat to support Red Hills salamanders, one has marginal appearing habitat, while the fourth has habitat of good potential. A survey of the latter two sites, to confirm the presence or absence of salamanders, will be conducted by the end of the project period.

Project Status Completed 50% or more

Total Federal Amount ARRA Funds Received/ Invoiced 80640.00

Number of Jobs 0.45

Description of Jobs Created Research Technician and Undergraduate Student

Total Federal Amount of ARRA Expenditure 80326.77

Total Federal ARRA 0.00

Infrastructure Expenditure

Infrastructure Purpose and Rationale

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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

| | |
|------------------------|--------------------------|
| Address 1 | 1090 South Donahue Drive |
| Address 2 | |
| City | Auburn University |
| Country Code | US |
| State | AL |
| ZIP Code + 4 | 36849 - 0001 |
| Congressional District | 02 |

Recipient Highly Compensated Officers

| | | | |
|---|----|------------------------|--|
| Prime Recipient Indication of Reporting Applicability | No | Officer 3 Name | |
| Officer 1 Name | | Officer 3 Compensation | |
| Officer 1 Compensation | | Officer 4 Name | |
| Officer 2 Name | | Officer 4 Compensation | |
| Officer 2 Compensation | | Officer 5 Name | |
| | | Officer 5 Compensation | |

Report Audit Trail

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|-----------------|---------------------|
| Created By | Cindy Selman |
| Date Created | 07/07/2011 12:27 PM |
| Last Updated By | Cindy Selman |
| Last Updated On | 07/07/2011 12:27 PM |