

First Screen

Check and Save

Work Unit Description AD-416

- Enter or modify the following information.
- Use the underlined links for [Help](#).
- Click the "Check and Save" button when finished.

OMB Approved 0524-0042

4. Grant Program: 06 1890 Capacity Teaching

Proposal Number: 2008-0246

5. Project Number: MDX-EARL (enter your last name if project number is not normally assigned by you)

6. Status: A = New Project

7. Title (limit to 175 characters): Test title

Integrated Activity (optional) Check this box only if this project fits the definition below: For SERD Grants: Integrated means the grant will have to bring the three components of the agricultural knowledge system (research, education, and Extension) together around a problem area or activity.

8. Performing Dept: Agriculture -- 8374

9.a. First Cooperating Dept:

9.b. Second Cooperating Dept:

10. PRIMARY SERD Need Area (select only one): 01 Faculty preparation & enhancement for teaching

- Additional SERD Need Area(s) Addressed by the Grant: (select all that apply)
- 01 Faculty preparation & enhancement for teaching
 - 02 Instruction delivery systems
 - 03 Curricula design, materials development & library resources
 - 04 Student experiential learning
 - 05 Scientific instrumentation for teaching
 - 06 Student recruitment, retention & educational equality
 - 07 Applied studies in the food & agricultural sciences

- 08 Applied research support systems
- 09 Technology delivery systems
- 10 Increasing faculty teaching competencies
- 11 Expanding career opportunities
- 12 Integrating agricultural education into the curriculum
- 13 Facilitating interaction with other academic institutions
- 14 Expanding student and workforce diversity
- 15 Facility construction, maintenance and/or major renovation
- 16 Other applied research & community development proposals
- 17 Other

10a. [Private Institution:](#)

Yes
No

10b. [Highest Degree](#)
awarded at the Institution:

N/A
High School
2 Year
4 Year
4+ Year

11. [Cooperating States:](#)

Identify any **OTHER STATES** (other than MD) that are participating in the same research project (complete this for non-Multistate projects only):
To select more than one state, press the **Ctrl** key as you click to highlight each additional state.

AK Alaska
AL Alabama
AR Arkansas

11b. [Cooperating Countries:](#) (Full name,
one country per line)

12. [Investigators/State Contacts, Last Name, Initials](#) in separate fields (at least one initial required):

example: **Johnson** , **A** . **B** .

1.	earl	,	T	.	J	.
2.		,		.		.
3.		,		.		.
4.		,		.		.
5.		,		.		.
6.		,		.		.
7.		,		.		.
8.		,		.		.
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10.		,		.		.

11. , . .

12. , . .

13. Project Contact. This may be the institution's name, director, PI, or public relations contact.

Enter the Name: .
(Last Name and Initials or enter a full name in the large field with no initials)

Phone number : Fax number:
(in the format 555-555-5555 x 123, using dashes, include extension if needed, label with an "x")

Email address: *(include the full address)*

URL of project-specific Web site:

14. Project Type:

E - SERD Grant

Click [here](#) to view all project types with descriptions. **If you have a NIFA proposal number, one of the grant types must be selected.**

Check and Save

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Screen 2

OMB Approved 0524-0042

U.S. Department of Agriculture Work Unit Description AD-416 U.S. Dept. of Agriculture, State Agricultural Experiment Stations and Other Institutions			Date (Month/Day/Year) 07/08/2010
1. Accession	Agency Identifiers 2. NIFA 3. MD.X	4. Grant Program 07 1890 Facilities	5. Work Unit/Project No. MDX-EARL
7. Title Test title			

25. [Disciplines:](#)

Name	%
06 Aquaculture	0

Select 1 to 5 codes and allocate a percentage of time for each code. The total percent allocated to all the codes must equal 100%. 10% is the minimum percent allowed on a code.

26. CRIS Classification(s):

This is the classification generally used for all SERD projects. If you wish to provide a different classification, select the "No" option below and use the AD-417 form option on the project selection screen.

Use This Yes No	Knowledge Area	Subject of Investigation	Field of Science	Percent
<input checked="" type="radio"/> <input type="radio"/>	903 Communication, education, and information delivery	6099 People and communities, general/other	3020 Education	100

Goals/Objectives/Expected Outputs

Provide a clear, concise statement of the goals and objectives of the project as stated in the approved application or as approved by NIFA. The goals and objectives should be specific and attainable within the duration of the project and with the available resources. If the application lists milestones/target dates for important activities or phases of the project, include this information. Include a description of the expected [outputs](#) from the project. For multistate projects, enter the objective(s) exactly as defined in the multistate project outline (expected outputs may be summarized or truncated so as not to exceed the character limits for this section). [more ...](#)

<div style="border: 1px solid black; min-height: 200px; padding: 5px;"> test </div>	<ul style="list-style-type: none"> Only keyboard characters are allowed. Do not use degree symbols, math symbols, Greek letters, italics, boldface, super- or sub-scripts, or underlines (substitute suitable words or alternate characters). Do not include tabs, blank lines, or any formatting of text. Limit to 3200 characters and spaces.
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Methods

Describe the ways in which the project will be conducted with emphasis on the general scientific methods and any unique aspects or significant departures from usual methods. Include a description of how the results will be analyzed, evaluated, or interpreted. Describe the [efforts](#) that will be used to cause a change in knowledge, actions, or conditions of a target audience. Include a description of how the output(s) will be [evaluated](#) and/or quantified for its impact on the intended audience(s). [more ...](#)

test

- Only keyboard characters are allowed. Do not use degree symbols, math symbols, Greek letters, italics, boldface, super- or sub-scripts, or underlines (substitute suitable words or alternate characters).
- Do not include tabs, blank lines, or any formatting of text.
- Limit to 3200 characters and spaces.

Non-Technical Summary

Describe the situation that creates a need for this project as well as the purpose or rationale for the project. Also include general statements describing the methods to be used, the expected [outcomes/impacts](#), and the anticipated benefits. Provide information at a level that most citizens can understand. This nontechnical summary is designed to enhance the usefulness of the information in the database, especially to legislative and other public audiences. [more...](#)

test

- Use full sentences and non-technical language.
- Only keyboard characters are allowed. Do not use degree symbols, math symbols, Greek letters, italics, boldface, super- or sub-scripts, or underlines (substitute suitable words or alternate characters).
- Do not include tabs, blank lines, or any formatting of text.
- Limit to 3200 characters and spaces.

Keywords

It is important to assign appropriate keywords for automated information retrieval of project information. Limit keywords to one- or two-word terms. Collectively, the keywords for a project should resemble an abbreviated abstract of the project. [more...](#)

test

- one keyword / phrase per line
- **do not use hyphens** to link phrases
- limit to 20 lines

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