REEport User Manual

Understanding NIFA Reporting Policies and Data Entry
Requirements for Agricultural Research Projects

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Introduction

What is REEport?

REEport (**R**esearch, **E**ducation, and **E**xtension **p**roject **o**nline **r**eporting **t**ool) is NIFA's singular non-formula grant (including competitive) and formula grant project reporting system, building on and replacing the existing Current Research Information System (CRIS) web forms system (OMB Control Number: 0524-0042).

The United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA) administers several competitive, peer-reviewed research, education, and extension programs, under which awards of a high-priority are made. These programs are authorized pursuant to the authorities contained in the National Agricultural Research, Extension, and Teaching Policy Act of 1977, as amended (7 U.S.C. 3101 et seq.); the Smith-Lever Act (7 U.S.C. 341 et seq.); and other legislative authorities. NIFA also administers several formula funded research programs. The programs are authorized pursuant to the authorities contained in the McIntire-Stennis Cooperative Forestry Research Act of October 10, 1962 (16 U.S.C. 582a-1-582a-7); the Hatch Act of 1887, as amended (7 U.S.C. 361a-361i); Section 1445 of Public Law 95-113, the Food and Agriculture Act of 1977, as amended (7 U.S.C. 3222); and Section 1433 of Subtitle E (Sections 1429-1439), Title XIV of Public Law 95-113, as amended (7 U.S.C. 3191-3201). Each formula funded program is subject to a set of administrative requirements as set in the *Administrative Manual for the McIntire-Stennis Cooperative Forestry Research Program*; the *Administrative Manual for the Hatch Research Program*; the *Administrative Manual for the Evans-Allen Cooperative Agricultural Research Program*; and the *Administrative Manual for the Continuing Animal Health and Disease Research Program*.

Pursuant to the requirements established in 7 CFR Parts 3400 through 3430 pertaining to the aforementioned authorities, REEport is the vehicle through which NIFA performs its required data collection for research project initiation and progress reporting. This information collection is necessary in order to provide descriptive information regarding individual research, education, extension, and integrated activities and to document expenditures and staff support, as well as monitor the progress and impact of such activities.

Background

The primary objective in the development of the REEport data collection system was to take all the current technical capabilities of the CRIS Webforms System (which was previously run by the University of Vermont) and center them into a NIFA-run system that was physically housed on USDA/NIFA servers and monitored and kept up-to-date by NIFA Staff. In addition, the system was designed to expand upon the CRIS Webforms capabilities by allowing for an all-electronic workflow. Previously, although Site administrators and Project Investigators were able to enter and send their information to NIFA electronically, the electronic workflow stopped there. NIFA staff was then required to use a paper process to distribute projects proposals to National Program leaders for their review and decisions on project proposals (formula only). Thus, REEport implementation marks the ability of NIFA staff to receive, distribute, and return to Site Admins/Project Directors (PDs) all research project data and associated approvals electronically. As part of this electronic workflow process, NIFA took great care to ensure a robust notification system that allows all persons connected to a project (Site Admin, Project Director, National Program Leader, NIFA Administrative Staff,

other Site Administrative Staff) to receive automatic email notifications relevant to their involvement in the project approval and project progress monitoring process.

An additional factor in the designing and format of REEport was the Research Performance Progress Report (RPPR). The RPPR resulted from an initiative of the Research Business Models (RBM) Subcommittee of the Committee on Science (CoS), a committee of the National Science and Technology Council (NSTC). It is a new uniform format for reporting performance progress on Federally-funded research projects. Upon full implementation, the RPPR will be required to be used by agencies that support research and research-related activities for use in submission of interim progress reports. It is intended to replace other interim performance reporting formats currently in use by agencies. In anticipation of the RPPR's implementation, NIFA based REEport's format on the RPPR.

Benefits

- As part of REEport's implementation, NIFA transferred existing data in CRIS to REEport and then terminated the applicable component of CRIS. For the existing projects that reported to CRIS, the awardees began reporting to REEport. This transfer of data provided a seamless transition for awardees who had previously been using CRIS webforms and eliminated the need for them to re-enter any previously entered or approved project data.
- REEport better addresses NIFA accountability and reporting needs by supporting limited use of program-specific data fields and the ability to upload documents such as portable document files (PDF) into reports.
- With the implementation of REEport, NIFA formally eliminated the requirement to submit an annual Financial Report (old form AD-419) for non-formula grants (Annual Financial Report data is still be required for formula grant projects).
- Pre-planned improvements to REEport include the ability to allow Hatch and Evans-Allen projects to be linked to planned programs in the Agricultural, Research, Extension and Education Reform Act of 1988 (AREERA) Plan of Work Information System, which will simplify the preparation of State Annual Reports. Each Hatch and Evans-Allen project in REEport will be linked to a Planned Program in the Plan of Work. Once this link is made, expenditures, FTEs, and possibly Knowledge Area Classifications can then roll up into the Plan of Work system, thus eliminating points of double reporting and discrepancies between the two systems.
- Implementation of REEport facilitates the transition to the Research, Education, and Economics Information System (REEIS) as the primary source of information on the research, education and extension programs, projects and activities of the USDA and its partner institutions currently hosted by the CRIS system, including REEIS' Leadership Management Dashboard.

For more up-to-date information on REEport, please visit the REEport Webpage on the NIFA website at: http://www.nifa.usda.gov/business/reeport_imp.html

The webpage includes software development updates, newsletters, reporting/data links, and other current information. NIFA also sends out newsletters and pertinent information via the REEportDeploy Lyris email list, which has been created from the CRIS and Plan of Work contacts lists. Interested parties may subscribe to the

list by sending an e-mail message to lyris@lyris.nifa.usda.gov (skip the subject line and type subscribe REEportDeploy in the body of your message; be sure you receive an e-mail confirming your subscription).

Who uses REEport?

REEport can be used by any person who receives funding through NIFA formula research grants or non-formula research, Extension, or education grants or state funded agricultural research grants.

This User Manual is intended to inform and instruct any person who is currently a REEport user or who has the potential to become one based on whether they or their associated institution is a grantee of a formula or non-formula grant from NIFA, if they are a grantee of another type of USDA funding, or if they are the grantee of state funding. The following is a list of those who might be considered a "REEport User":

- NIFA Non-Formula (including competitive) Grantee (Project Director)
- NIFA Formula Grantee (Project Director)
- State Funding Grantee (Project Director)
- LGU Institution Site Administrator (SA)
- Other Cooperating Institution (OCI) Project Director or Site Administrator (OCI=non-LGU College/University, private company/business, etc.)

Modules in REEport

Upon official deployment of REEport in 2012, there are three report types, supported by the software: Project Initiation, Progress Report, and Final Termination Report. These report types are housed in "modules," which are sections in REEport where the reports are created, edited, and submitted. A fourth module is also available, called "Project Changes." This module does not produce a report type, but it is a place where electronic changes to various data fields of an existing project may be edited. A fifth report type and module, Financial Report, is currently in development. Together, these five modules (resulting in four report types) support the federally required collection of research project data and associated progress, financial and impact/results reporting. These modules/reports are based on the forms previously used in the CRIS Webforms collection, known as the AD-416, AD-417, AD-419 and AD-421:

- Project Initiation (combination of old AD-416/417)
- Progress Report (old AD-412)
- Financial Report (old AD-419)
- Project Change (new change form not previously used in Webforms)
- Final Termination Report (old AD-412)

(Note: the AD-421 was the exact same form used for both the progress report and final termination report; they are differentiated in REEport with separate names.)

What does NIFA mean by "module"?

Each "module" can be thought of as a "type of report" in REEport. A module in REEport is a section of the software that is composed of multiple sub-sections or "screens" that will walk you through the data fields that you must fill in before submitting that particular "report type."

Example: If you are in the "Project Initiation" section of REEport, then you are entering data on various screens in order to submit the "Project Initiation" form at the end of the section. Thus, when you come to the end of the Project Initiation section in REEport and you've entered all your data, you will click "submit" in order to send your Project Initiation Report/Form to the next stage.

Definitions of Modules

Project Initiation

The Project Initiation section in REEport takes the place of the old AD-416 and AD-417 Forms used in the CRIS Webforms system. For NIFA funded grantees, certain fields on the Project Initiation Form are pre-populated with information about the project based on what their Site Administrator has set up for them and/or based on data pulled from CREEMS (award data for non-formula projects). This module is intended to gather all relevant research project proposal data for NIFA review. The information entered must be sufficient to explain the objectives of the project and how results will be

achieved. Upon submission, the project initiation report from this module is routed electronically to a NIFA National Program Leader (NPL) for review. The NPL makes the decision to approve, defer, or decline the project.

Progress Report

The Progress Report section in REEport takes the place of the old AD-421 Form used in the CRIS Webforms system. This module is used to provide annual updates on the progress made for both formula and non-formula projects. Note that the REEport system forces you to submit all progress reports in sequential order. That means that the system only creates one Progress Report "shell" at time for a given project. It is only once you fill out that form (i.e. "shell") and submit it that the next Progress Reporting "shell" for the next reporting period gets created by the system, and so on and so forth until all progress reports are submitted for the life of the project.   Note that the final year of any project will not have a progress report. Rather, it will have a "Final Report" in which you will report major accomplishments and associated data for the DURATION of the project (see Final Report definition below).

A new feature of the Progress Report that differs from the AD-421 format is the reporting of Full Time Equivalents (FTEs; these used to be reported as part of the AD-419). In the Project Initiation module of any project, you are asked to ESTIMATE the total number of FTEs that will support the project over the DURATION of the project. In subsequent Progress Reports for that project, you will need to report the ACTUAL number of FTEs that supported the project just _for that reporting period only_. See the detailed instructions section of this manual for how to report FTEs; also, consult the help text in the REEport system.

Financial Report

The Financial Report section in REEport takes the place of the old AD-419 Form used in the CRIS Webforms system. Note that the implementation of REEport marks an official policy change of no longer requiring non-formula grantees to report expenditures. The only REEport users who need to submit Financial Reports are those who are grantees of any of the formula research funds: Hatch, Hatch Multistate; Evans Allen, Animal Health, and McIntire Stennis, and Renewable Resources Extension. (Note: As of the first deployment of REEport, the Financial Report module has not yet been developed.)

Project Change

The Project Change section in REEport is used to make changes to Projects that are already in "Active" status. Some project changes require NIFA approval, and others do not. If a project does not require approval, a PD or Site Administrator is able to use this module to make their desired changes and click submit to make the changes permanent. If the project does require NIFA approval, the PD or SA must submit changes to NIFA and await NIFA approval before the changes become permanent. The Project Changes module also allows PDs and SAs to view the history of changes to a project at any time (a collection of all the changes that have been made to the project over its duration).

Final Report

The Final Termination Report section in REEport takes the place of the old AD-421 form used in the CRIS Webforms system. You will note that in the CRIS Webforms system, the exact same form, AD-421, was used for both Progress Reports and Termination Reports. In REEport, these two report types

are differentiated by title and section in the software. While submission of a Progress Report provides required progress data, it does not change the status of the project; submission of a Final Report is what triggers the status of a project to change from "active" to "completed" (i.e. "terminated").

Users will notice that the Final Report follows the exact same format as the Progress Report. However, there is a major difference that is extremely important to remember: The Final Report is a report pertaining to the DURATION of the project, not just a reporting period, which is what is covered by each of the previously submitted Progress Reports.

> ***Example:*** A 3 year project runs from 10/12 through 9/15. There will be two progress reports submitted: one covering the reporting period from 10/12-9/13 and one covering the reporting period from 10/13-9/14. After those two Progress Reports have been submitted, a Final Report will be submitted that covers the entire 3 year project duration from 10/12-9/15. Thus, there will be no Progress Report for the period 10/14-9/15.

> IMPORTANT NOTE: There is one major exception to the above rule on reporting against project duration – that is how you report FTEs. *When reporting ACTUAL FTEs in the Final Report, you must report only FTEs that supported the starting from the most previously submitted Progress Report to the submission of the Final Report (i.e. a "reporting period's" worth and not the project duration's worth).* In the above example, the FTEs you would report in the Final Report would cover the period from 10/14-9/15.

> ***Policy Note:*** Final Reports must be submitted by all formula and non-formula grantees. Failure to submit this report will result in the PD being suspended from receiving any future grants from NIFA until the report has been submitted.

Research Project Types – Requirements & Due Dates

NIFA Formula Funded Projects

A NIFA formula funded project is any research project funded by one of the following five formula funding lines:

- Hatch (1862 LGUs only)
- Hatch Multistate (1862 LGUs only)
- Evans-Allen (1890 LGUs only)
- McIntire-Stennis
- Animal Health
- Renewable Resources Extension

For formula funded research, Project Initiation needs to be completed by any LGU Project Directors (PD) who has been granted authority by their parent LGU to use a portion of its (the institution's) allocated formula dollars (Hatch, Hatch Multistate, Evans Allen, McIntire Stennis, Animal Health, or Renewable Resources Extension) to perform approved research. The PD (or designated staff member; in some cases the institution allows the Site Administrator to input data on behalf the PDs) must complete Project Initiation in order to gain approval by NIFA to begin the research and to spend formula dollars on that particular project.

Requirements and Due Dates:

Project Initiation

May be submitted at any time. Upon deployment of REEport, NIFA's policy is that all formula projects are reported on following the federal fiscal year. Thus, the overall reporting period for each progress report and final report must follow the federal fiscal year (FY).

Example: A project initiation is submitted and approved in February of 2012; the first progress report will cover the reporting period of February 2012 through September 2012 (end of FY) and will be due March 1, 2013 (see details below).

Progress Report

Due by March 1 annually for each reporting year of the project but may be submitted within 90 days leading up to March 1. Per the policy change noted above, formula reporting must follow the federal fiscal year, so each Progress Report covers one federal fiscal year (or a portion thereof depending on the start date of the project).

If the project begins in the midst of the federal fiscal year, the progress reported on in the first Progress Report is the start of the project through the remainder of the federal fiscal year. All subsequent Progress Reports cover each full federal fiscal year.

NOTE: REEport works by automatically creating a Progress Report "shell" for any formula project that was "approved" and obtained active status in a given fiscal year. This applies even if the project was only active for a short period of time. For example, a project that was approved and active only from 9/1/2013 through 9/30/2013 will have a Progress Report shell created for it and "due" by March 1, 2014. In theory, the progress report would be a report on only one month's worth of work. At this time, NIFA does still require that PDs submit these reports. NIFA recognizes that such a short period of time may result in there being nothing to report. That is acceptable, and the PD should state "nothing to report" in any text fields which require text.

Each subsequent year's "shell" is created upon submission of the previous year's Progress Report, so the first "real" report of progress in this scenario would come with the second Progress Report, due March 1, 2015.

Financial Report

Due by March 1 for each year of the project. Note that this is a policy change from the former AD-419's, which were due via CRIS Webforms on February 1 each year.

Final Report

Due by March 1 on the final year of the project. The Final Report may also be submitted at any time during the life of project in order to terminate that project.

NIFA Non-Formula Funded Projects (including Competitive Grants)

A NIFA non-formula funded project is any research project funded by a non-formula funding line or competitive grant that has been awarded to a grantee through the grants.gov application and approval process. Once a non-formula grant has been awarded, the grantee is notified by a NIFA Program Specialist or National Program Leader that they must use REEport to complete project initiation and subsequent progress and final reports.

The implementation of REEport in 2012 marks the official policy change that non-formula grantees are no longer required to complete yearly Financial Reports (the old AD-419s). Thus, a non-formula grantee only uses REEport for Project Initiation, Progress Reports, and Final Reports.

Requirements and Due Dates:

Project Initiation

Should be submitted as soon as the PD receives official email notifying him/her that he/she must log into the REEport system to complete project initiation. While there is no due date for submission of the project initiation, PDs should be aware that they will not be awarded any funds until NIFA has received the project initiation via REEport.

Progress Report

Due on the "anniversary date" of the project but may be submitted up to 90 days prior to the anniversary date. The anniversary date is always one year from the date of submission of the project initiation OR from the start date indicated on the approved project initiation, whichever is later. The start date may be different from the submission date because a PD is permitted to future date the start of a non-formula project.

Example: A PD submits a project initiation on 3/12 but enters a start date of 6/12. The anniversary date for the life of the project will then be 6/12.

Final Report

Due on the anniversary date of the project.

Summary Chart of Due Dates for Formula & Non-Formula Projects

	Formula Projects	Non-Formula Projects *(incl. Competitive Grants)*
Project Initiation	May be submitted at any time	As soon as notification of award is received; start date may be future dated
Progress Report	March 1st (may be submitted up to 90 days prior)	Anniversary Date (may be submitted up to 90 days prior)
Financial Report	March 1st	Not required
Final Report	March 1st (may be submitted at any time to terminate the project)	Anniversary Date (may be submitted at any time to terminate the project)

State Projects

A State agricultural research project is any state funded project that receives funds from the state in which the research is being performed (and, in some cases, may receive other private or institution funds; they do NOT receive NIFA or federal funds for state projects). The sponsoring agency is always the State Agricultural Experiment Station that is electing to input such research data into REEport (it is not required or used by NIFA).

<u>Requirements and Due Dates:</u>

In REEport, State projects are treated as formula projects in that there are all the same modules available to fill out and submit into the system. However, there are no NIFA-set requirements or due dates for these modules, and the submission of any Project Initiation, Progress Report, Project Change, Financial Report, or Final Report does not require approval from NIFA.

Important Policy Note:

State projects are permitted to be entered into the REEport system as a courtesy to NIFA partners and to provide them with a system for storing and tracking the projects they choose to enter. However, NIFA does not use, review, or perform any validation of state project data. Entering State projects is left to the discretion and control of the State Agricultural Experiment Station.

General Workflow, Submission and Approval Processes

REEport is designed as a singular reporting system that electronically manages all stages of non-formula and formula projects, from project initiation, to approval (applicable to formula projects only), to termination. Within the life of any project, the system also manages the electronic workflow of making changes and resubmitting for approvals, sending documents back between organizations (to add information or correct mistakes) and storing copies of all versions of any project. At any point in time, depending on user role privileges, Project Directors, Site Admins, or NIFA personnel may use the system to view electronic data fields.

Generally speaking, all *REEport documents* follow this basic workflow:

```
Draft
      > Submit for Review (at institution level)
            > Submit to NIFA
                  > Project Status Changes per NIFA Decision
```
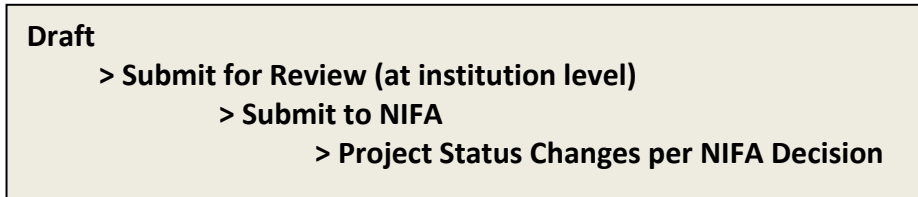
When thinking about the *life of a project* (not document level, as above), you can think of the workflow always beginning at project initiation and ending with project termination, as depicted below. Remember that the life of a project includes all the various reports/documents that are submitted into the system as part of a project's requirements (formula and non-formula are differentiated below where applicable).

Project Initiation Draft
> **Submit for Review at Institution Level**
> **Submit to NIFA for Review**
> **NIFA Decision Made (formula only)**
> **NIFA Decision Changes Project Status (Draft to   Active/Deferred/Declined)**

Progress Report Draft(s) filled out and submitted chronologically (as many as required by length of the project)
> **Submit for Review at Institution Level**
> **Submit to NIFA for Review**
> **Project Status remains "active" throughout submission of all progress reports**

Project Changes may be submitted at any time for an active project (non-formula can only make classification changes)
> **Submit for Review at Institution Level**
> **Submit to NIFA for Review**
> **Project Status remains "active" throughout submission of all project changes**

Final Report Draft is always available in REEport to submit at any time to terminate the project (formula only)
> **Submit for Review at Institution Level**
> **Submit to NIFA for Review**
> **Project Status changes to "complete" once Final Report is submitted**
(Note that project status will also change to "complete" if the project's original end date has passed, even if the Final Report has not been submitted and is overdue.)

Note that in the above diagram, the workflow basically repeats itself for a project that is in active status (both formula and non-formula); associated progress reports, project changes and the final report for an active project go through the same workflow and approval process.

It's important to remember that the actual workflow at each institution and for each project varies based on the user roles, the project type, and privileges that have been set up. If you are a project director (PD) who is part of a NIFA partner institution (LGU) then you have a Site Admin that is in control of setting user privileges, such as the "submit to NIFA" capability. Make sure that all documents you submit for review at your institution level are actually submitted to NIFA in a timely manner. You should always follow through with your SA and ensure that your document is submitted officially submitted to NIFA. As a PD on a project, you will also receive email notifications from the REEport system alerting you when a major action has been taken on your project. Example: If you do not have submit-to-NIFA privileges, you will still receive an auto-email from REEport alerting you when your project has been submitted. You will also receive an email when a decision (approve, decline, defer) has been made on your project (formula only).

Getting Started - Site Administration

Introduction for Site Administrators

This section is written specifically for REEport users who are Site Administrators for their institutions. It focuses on how to set up and manage a Site.

A Site Administrator is the term REEport uses for the administrative person (or persons) who manage all the users, user roles, workflow permissions, project reviews and submissions, and other administrative actions for an institution's "site." A "site" in REEport is defined as a university business entity that receives NIFA formula grants and wishes to centrally manage their REEport project submissions.

Site Administrators are responsible for setting creating user profiles for Project Directors who need to use REEport to enter project data for formula funded projects. Only once a PD is set-up by a SA can he/she log into REEport to enter their project information. Site Admins should be aware also that the only other role which has the ability to submit projects to NIFA is the PD role. The SA must choose to give this permission under the "workflow" tab in their "Site Administration" module in REEport (see instructions below for "Setting up Your Site") in order to enable this capability for PDs (the default for the PD role is that they may only submit up to the "institution review" level).

Logging In – First Time User Verification Process

All Site Admins must go through a verification process in the portal if they have not logged in before (i.e. if they are not a previous user of REEport or have not logged into the portal for other purposes, such as the POW system or to access the Leadership Management Dashboard). You will know if you are an unverified SA if you do not have a password, because only users who have set their own passwords are considered "verified."

If you have never logged into the portal before and have not set your own password:
1. Enter your email and leave password section blank. Click "log in."

2. You will be asked to re-enter your email address and click "send email."

3. In the email you receive (should arrive within 10 minutes), click the link provided. The link will take you to a page where you can set your own password.

4. After setting your password, log into the portal with your email and newly set password.

5. Under "Active Applications," click the "REEport" link. (All REEport users will have a slightly different link name since the name of the link associates them with a particular institution.)

NOTE: If your site has already been accessed and "set up" previously by another Site Admin, then continue to step 6 below. However, if your site has never been accessed or "set up" before, you will automatically see the "Launch Wizard" after you click into your REEport Active Application link (screenshot below). The wizard simply guides you from page to page so that you know you are setting up all available configurations in order and not missing any. To use the wizard, simply continue clicking the "next" button that appears on the first page (screenshot 1) and then continue using the navigation buttons at the bottom of the subsequent screens (screenshot 2). Once you have completed the necessary site set up, you will have access to your home screen (Step 6 below). "Setting up Your Site" instructions are found on page 21 of this manual.

Administrative Site: 1890 - TENNESSEE STATE UNIVERSITY

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Configuration Setup Guidance

To configure your organization, you will need to set up the following:

1. Roles

2. Departments

3. Users

4. Site Administrator Profile

5. Prefix

6. FAQ

6. You will be brought to your REEport home page, where you have the ability to start new projects, and manage existing projects, and perform site administration functions for your institution(s).

Logging In – Returning Site Admins

1. At the portal login page, enter your email address and your password (set by you). Click "log in.

2. Click the "REEport" link that appears on your welcome page under "Active Applications. (All REEport users will have a slightly different link name since the name of the link associates them with a particular institution.)

Note: If you do not have a "REEport" link listed under your active applications, that means you have not yet been set up with a user profile; check with your Site Administrator (SA) if you have one. If you do not know who your SA is or do not have one, send an email to reeport@nifa.usda.gov.

3. You will be brought to your REEport home page, where you have the ability to start new projects, manage existing projects, and perform site administration functions for your institution:

Setting up your Site

Roles

The roles page gives you a summary of what permissions/privileges are set up for which roles. In a future release of REEport, it may be possible for SAs to set and define their own user roles; in the current version of the system, only NIFA can set user roles.

Departments

On the Departments page, you have the ability to add or delete your institution's departments based on what REEport has prepopulated from the previous CRIS Webforms system used in Vermont.

- If there is a department listed that is no longer applicable, you may click the blue subtract button.
- If you need to add a department, you can click the blue plus sign at the bottom of the page next to the last department listed. You will then need to enter the name of the department in the blank field (note that the department code says "will assign" which means REEport will automatically attach a code once you click "save."

Users – How to Add, Deactivate, or Edit Users

On the Users page you have the ability to view current users in the system and their assigned roles.

- Hint: A quick way to find any existing user is to use the search option at the top of the screen; you only need to enter data into one of the three fields.

- ***If you want to add a new user or delete or edit an existing user,*** you must do so through the "administration" section of the NIFA Reporting Portal (only SAs have access to administration). To get there from the User page, click the link for "portal" at the bottom of the page, as indicated here:

- The above action will bring you to the administration section of the portal (note that right next to "administration" is "home," which is what you'd click in order to go back into the REEport system.) Click the link for REEport in the administration section of the portal, as shown here:
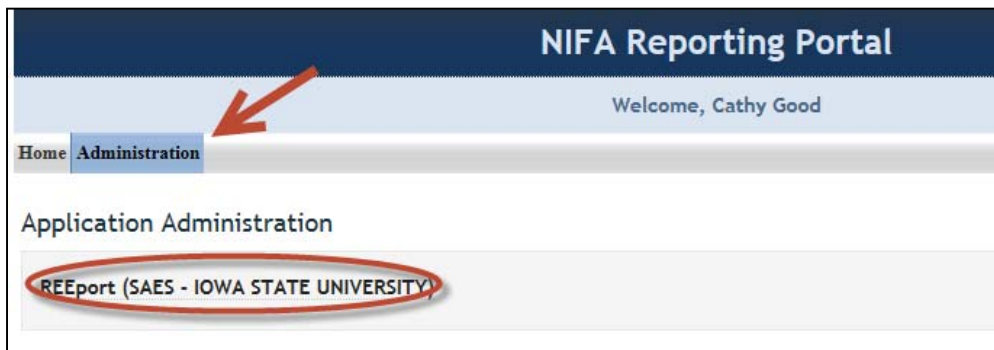
- Once you've done the above, the next screen will give you the ability to see a complete listing of all unverified, active, and inactive users at your institution.
- **To add a new user:** Enter the email address that they will use for REEport and click "add user."
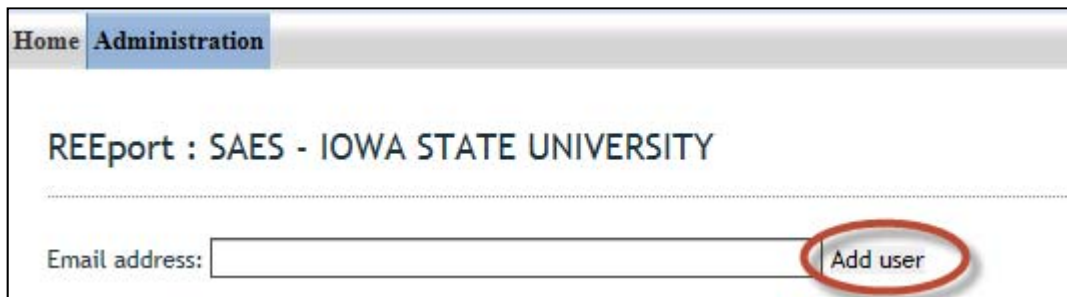
- You will then be brought to a screen where you can enter all applicable information for that user (note that only some fields are mandatory; for the phone number, it is acceptable to use a dummy number, like 000-000-0000). You must click one of the check boxes to indicate which role this user should have. Make sure to click "create new" at the bottom.
  - Note that this user will not be able to log into REEport and enter data until he/she verifies the email address you have entered (see "logging on" instructions in the next section of this manual). Because of this, you will first see your new user listed in the "unverified users" listing on your administration page. Once he/she verifies him/herself, the user will show up in the "active users" listing.

- **To deactivate or edit existing users:** REEport does not allow any SA to completely delete the record of an existing user. However, any user in the "Active Users" list may be deactivated (and later reactivated if needed). To deactivate any user, simply click deactivate next to the user's name (red circle in screenshot below). To edit an existing user, click the user's name as indicated by the red arrow:

- After clicking on the user's name, an SA has the ability to see their entire user profile. Note, however, that much of their information is grayed out, as only user's themselves may update their name and contact information. The SA only has the ability to edit a user's ROLE at this screen. As shown in the following screenshot, the SA may click "remove" to remove already assigned roles (red arrow) or use the drop down menu to add a new role (red circle). Make sure to click "save" at the bottom when finished (red circle).

Workflow

On the workflow section, you can choose what user roles have the ability to submit projects and associated progress reports, final reports to NIFA. If you want to make a workflow change to Project initiation, make sure the radio button at the top is clicked to "Project Initiation." Likewise for "Progress Report. Note that you also have the ability to differentiate between non-formula and formula projects.

Important: Make sure to communicate with your PDs about what their privileges are. They should be aware that if they do NOT have "submit to NIFA" privileges, then any report they submit only means they're submitting it for institution/SA review and making it available for the SA to submit to NIFA. If they DO have "submit to NIFA" privileges, then they need to know that they will need to go to the "pending submission to NIFA folder in the appropriate module to make the final submission of a project or progress report.

Site Administrator Profile & Authorizing Signatures

On the Site Administrator Profile screen, you will see a secondary menu bar appear at the top of the page. According to that menu bar you may view/edit information for the following:

Site Administrator Profile: These fields are non-editable. They are prepopulated based on the SA's account information in the NIFA portal. In order to change this information, you must use the "back to portal" feature on the very top right hand of the screen in REEport. Once at your portal homepage, click on the "edit account" link at the very top right hand of the screen.

Authorizing Signatures: This information is editable and should list the person at the institution who is the signatory authority on funds and the person who is the signatory authority for Assurance Statements.

Funding Sources: These fields are non-editable and simply show the funding sources available to your institution, as set by NIFA.

Allowable Funding Sources		
Funding Type	Check	Description
ANIMAL HEALTH	Yes	Projects conducted by state agricultural experiment stations or veterinary schools and funded by the formula-based Animal Health and Disease program
HATCH	Yes	Projects conducted by state agricultural experiment stations and funded by the formula-based Hatch program (Note: only Hatch projects can participate in Multi-state funding)
HATCH/MULTI-STATE	Yes	Projects conducted by state agricultural experiment stations and funded by the formula-based Hatch program (Note: only Hatch projects can participate in Multi-state funding)
MCINTIRE-STENNIS	Yes	Projects conducted by land-grant institutions or state forestry schools and funded by the formula-based McIntire-Stennis program
RENEWABLE RESOURCES EXTENSION	Yes	Extension activities related to forestry and natural resources conducted by land-grant institutions and funded by NIFA under the Rural Resources Extension Act of 1978
STATE	Yes	Projects conducted by land-grant institutions and funded by non-NIFA administered funds
EVANS-ALLEN	No	Projects conducted by the 1890 land grant institutions and Tuskegee University and funded by the formula-based Evans-Allen program

Message Board: You can use the message board to set messages that will automatically appear to your PDs when they access certain modules in REEport.

Optional Messages to Investigators

Enter the Project Initiation phrase:

Example text: E-mail your Site Admin once you are ready to submit.

Enter the Progress Report phrase:

Prefix

Home	Project Initiation	Progress Report	Financial Report	Reports	Project Change	Final Report	Site Administration

Roles	Departments	Users	Workflow	Site Administrator Profile	Prefix	Site Administrator FAQs	Launch Wizard

**Project Number Prefix**

Prefix

TEN0

« Previous   Save   Next »

The prefix is the combination of letters and/or numbers that will automatically be attached to the beginning of any project number that a user enters for a formula project when completing a project

initiation report. Note that if you desire to put hyphens between the prefix and the rest of the number, you/PDs will need to enter the hyphen as part of the project number in project initiation.
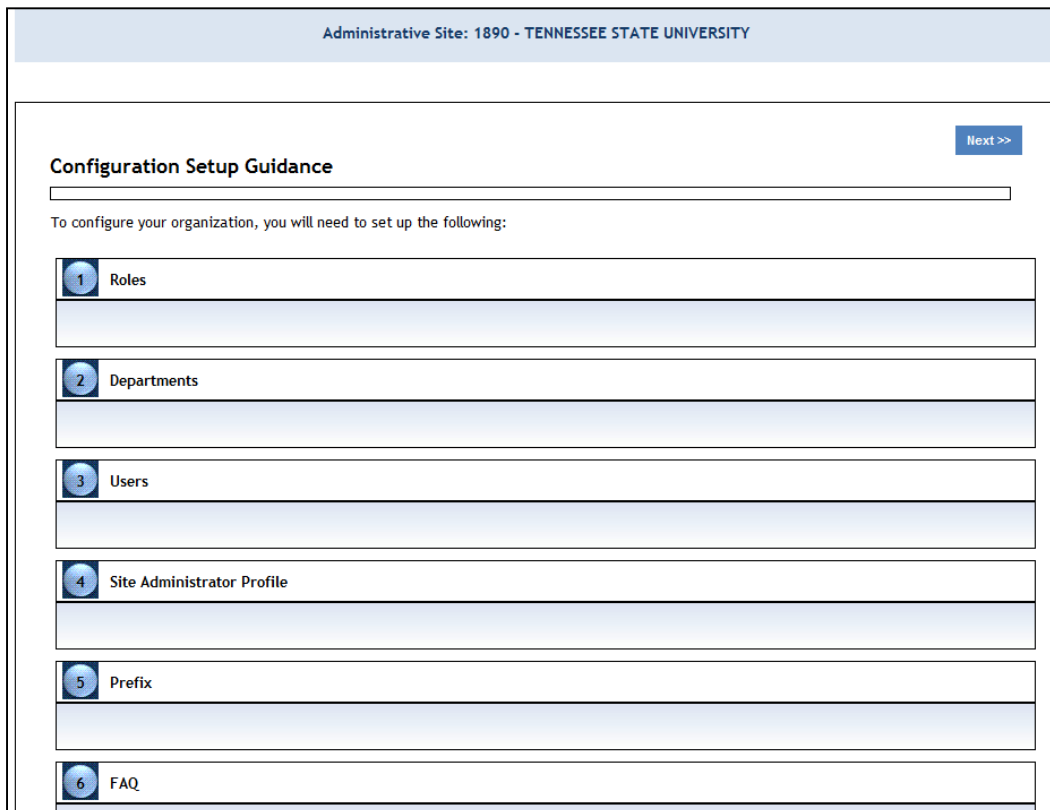
Site Administrator FAQs
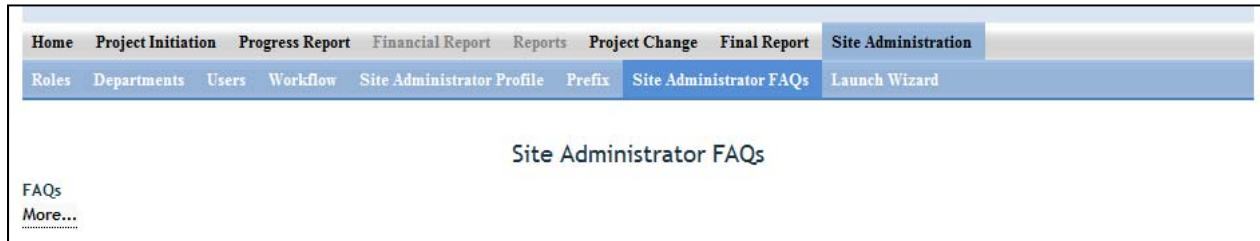
This section of Site Administration is currently under construction and will soon be populated with FAQs from SAs regarding common REEport issues and site administration questions.

Launch Wizard

Users may choose this option to set up their sites instead of clicking into each of the individual sections listed above for 'Site Administration'. The wizard simply guides you from page to page so that you know you are setting up all available configurations in order and not missing any. To use the wizard, simply continue clicking the "next" button that appears on the first page (screenshot 1) and then continue using the navigation buttons at the bottom of the subsequent screens (screenshot 2).

Screenshot 1:

Screenshot 2:

Administrative Site: SAES - IOWA STATE UNIVERSITY

Site Administration

ROLES

DEPARTMENTS

USERS

WORKFLOW

PROFILE

PREFIX

FAQ

Roles and Permissions

For guidance, click here.

Assign Permissions

Select : ⦿ Project Initiation   ○ Progress Report   ○ Financial Report

Role Name	Read All	Create And Update	Delete
Admin Support	☐	☑	☐
Project Director	☐	☑	☐
Reviewer	☑	☐	☐
Site Administrator	☑	☑	☑

Save   Save and Exit Wizard   Next »

Getting Started – Project Data Entry

Introduction for Project Directors & Other User Roles

REEport is accessed through the NIFA Reporting Portal at: http://portal.nifa.usda.gov.

Project Directors

Project Directors who are part of a Land Grant University and who wish to initiate formula projects must be set up first by their Site Administrators (SA) in order to access REEport. Once their SA sets them up as a new user, the PD will receive an email from REEport asking them to verify themselves and set their password (see "Logging In – First Time User Verification Process" below).

Project Directors who wish to enter project data on Non-Formula Projects (including Competitive Grants) fall into two categories: those who are part of an LGU or other NIFA partner institution (with an already existing "site" in REEport) and those who are independent Project Directors.
- o PDs who are part of an LGU: You will need to be set up as a PD by your SA (see above).
- o PDs who are independent/not part of an LGU or partner institution: This applies to Non-Formula Grantees only. You will be recognized by REEport as a PD based on the email that you submitted as part of your grant application. You will need to go through the "first time user verification process" explained below.

The PD role does have the ability to "submit" projects in REEport but only according to the permissions that have been set up by the Site Admin. For any project, there are two levels of submission permissions: one to the "institution review level" and one to the "submit to NIFA" level. All PDs have the default capability to submit to the first level, but SAs must choose to give them permission to actually "submit to NIFA."

Other User Roles: Admin Support and Reviewer

There are two other user roles in REEport which require access to be granted by a Site Administrator. They are the "Admin Support" role and the "Reviewer" role. These two roles have various viewing and editing capabilities in order to support the overall workflow process, but neither have the "submit" capabilities of the Site Admin or Project Director.

Logging In – First Time User Verification Process

All users must go through a verification process in the portal if they have not logged in before (i.e. if they are not a previous user of REEport or have not logged into the portal for other purposes, such as the POW system or to access the Leadership Management Dashboard). You will know if you are an unverified user if you do not have a password, because only users who have set their own passwords are considered "verified."

If you have never logged into the portal before and have not set your own password:

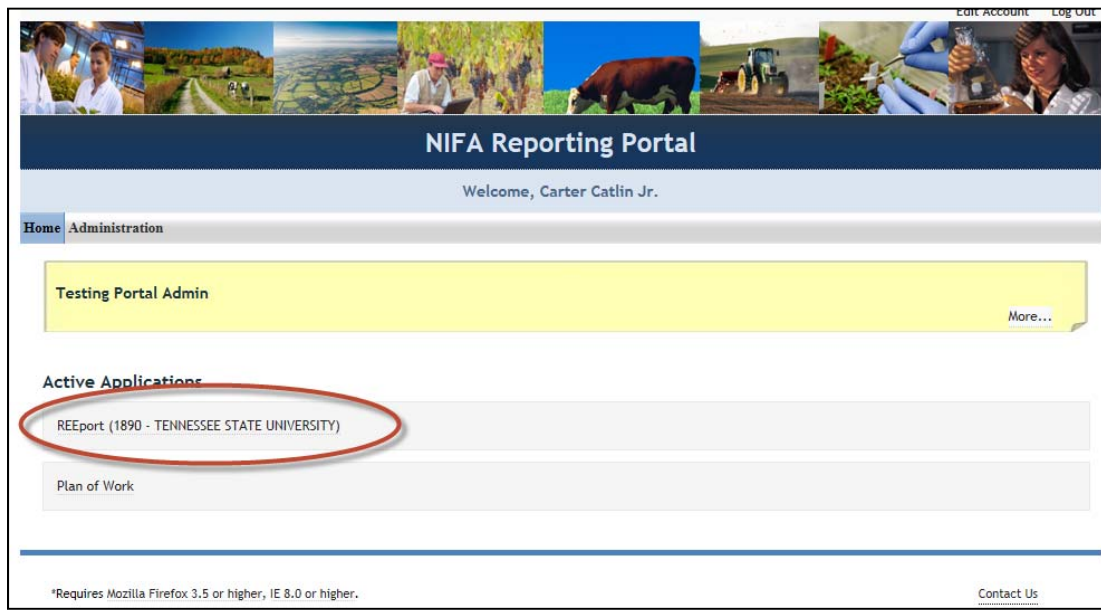1. Enter your email and leave password section blank. Click "log in."

2. You will be asked to re-enter your email address and click "send email."

3. In the email you receive (should arrive within 10 minutes), click the link provided. The link will take you to a page where you can set your own password.

4. After setting your password, log into the portal with your email and newly set password.

5. Under "Active Applications," click the "REEport" link. (All REEport users will have a slightly different link name since the name of the link associates them with a particular institution.)

6. You will be brought to your REEport home page, where you have the ability to start new projects and manage existing projects:

Logging In – Returning Users

1. At the portal login page, enter your email address and your password (set by you the first time you logged into Portal. Click "Log In." (If you do not remember your password, click the "reset password" link at the top of the portal login screen and follow the instructions).

2. Click the "REEport" link that appears on your welcome page under "Active Applications. (All REEport users will have a slightly different link name since the name of the link associates them with a particular institution.)

Note: If you do not have a "REEport" link listed under your active applications, that means you have not yet been set up with a user profile; check with your Site Administrator, if you have one. If you do not have an SA, send an email to reeport@nifa.usda.gov.
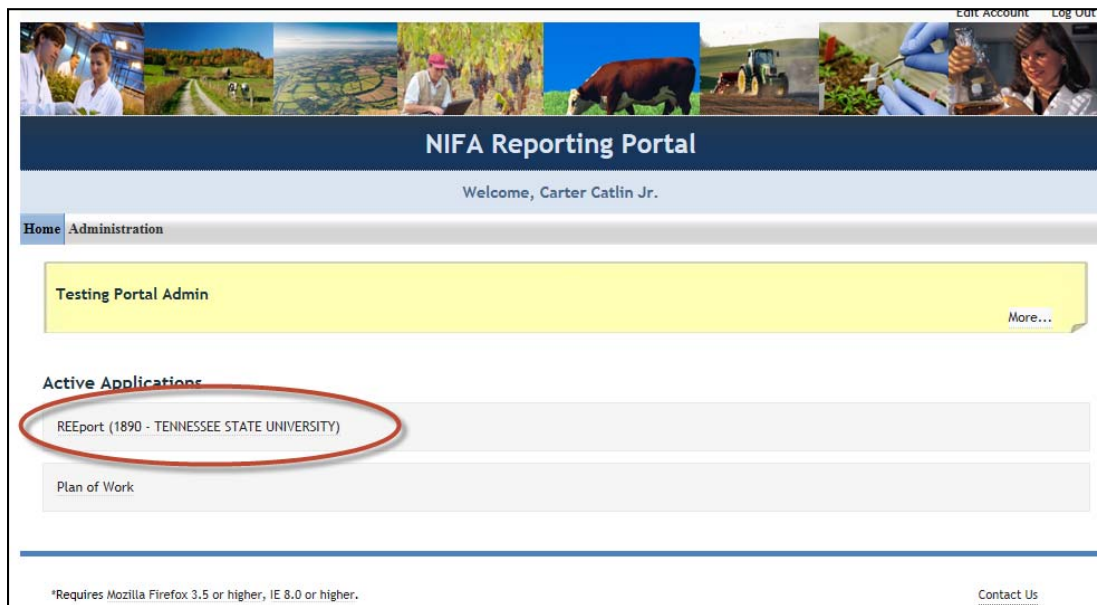
3. You will be brought to your REEport home page, where you have the ability to start new projects and manage existing projects.

Navigating the Software

When moving from screen to screen in REEport, regardless of the module you're in (i.e. Project Initiation, Progress Report, etc.) you have the ability to use the menu bar at the top and also to use the navigation buttons provided at the top and bottom of each screen.

Example: When moving from "cover page" to "participants' you can click "next," which saves your work and moves you to the next page. Alternatively, you can click "save" which saves your work and keeps you on the cover page. To move to the Participants page, you could then click "Next" or "Participants" at the top of the menu bar. Both options are shown in these screenshots:

Option #1:
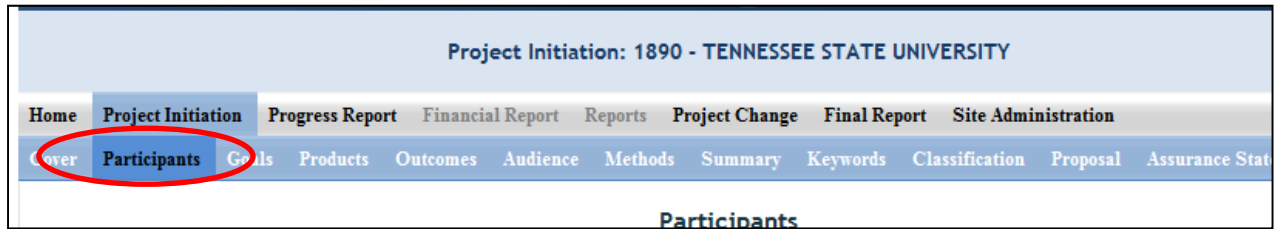
Option #2:

Important note if you choose option #2: Only the navigation buttons in REEport will save your work for you. If you do not click save and use the menu bar to move to the next screen (i.e. clicking "participants" on the menu bar to move from cover page to participants page) you will get the following message:

If you get this message, you MUST choose "stay on this page" so that you will have the option to save your work before moving to another page. If you choose "leave this page" your work will not be saved.
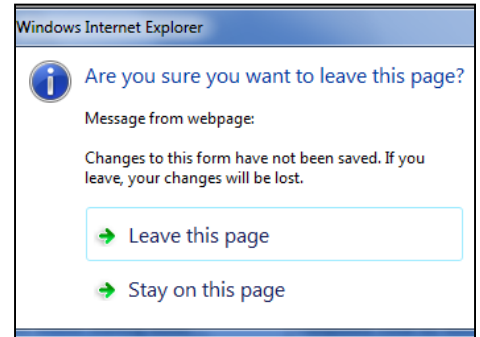
Finding, Editing, & Managing Projects

When navigating the software and moving from module to module and from project to project within those modules, it's helpful to remember that every module is set up exactly the same in terms of HOW to find the project you want to work on.

Option #1: Your first option is to always use the search tool on the home screen of each module. This option is most helpful when you know the exact data to search for at least one of the fields (accession number, proposal number, PD name, etc.); it's also helpful when you're not exactly sure what status the project is in and therefore wouldn't know which folder to look in.

Option #2: Use the "expanded folder" views to see the list of projects in that particular folder. If you know, for example there are three projects you want to work on, one formula and two non-formula that are all in project initiation, you might find it most helpful to expand the "draft" folder and find those three projects within that folder.

Accession #	Project #	Grants.gov #	Proposal #	Title	Department	Project Director	Funding Source	View
(None)	iowKStest	(N/A)	(N/A)	Control of Food-Borne Pathogens in Pr...	(None)		HATCH/MU...	PDF
(None)	(None)	GRANT00469387	2008-03943	Developing Predictive Models for Iden...	Animal Science	Christopher Tuggle	NON FORMULA	PDF
(None)	(None)	(N/A)	(N/A)	(N/A)	(None)		STATE	PDF
(None)	(None)	(N/A)	(N/A)	(N/A)	(None)		HATCH	PDF
(None)	iowtest	(N/A)	(N/A)	working	U.S. Pork Ce...	Dorian Garrick	HATCH	PDF
(None)	iowtest	(N/A)	(N/A)	Initiating a state project by PD	Leopold Center	Gwyn Beattie	STATE	PDF
(None)	IOA-IOA-...	(N/A)	(N/A)	Test AH project	Animal Science	Kathleen Delate	ANIMAL H...	PDF

Important Items to Remember when Moving through Modules in REEport (and this Manual)

- All of the instructions provided in the REEport system (help text is indicated by the ⓘ icon) and in the following manual sections (Project Initiation, Progress Report, Project Change, and Final Report) match. *In this manual, the instructions are provided in the order that each data field is listed on the page after each screenshot shown.*

- No matter what module you are in, you can always go back to your home screen (click "home" on the top menu bar" to view the large module icons and click any of them to enter those modules. You can also move from module to module by using just the top menu bar; you do not need to go back "home" first.

Project Initiation – Data Field Definitions & Instructions

Project Initiation is the report that must be submitted to NIFA in order for any non-formula or formula project to become officially active. For non-formula, even if an award has been made, the Project Director of that project will not receive their funds until the NPL Program Contact receives the project initiation through REEport. For formula projects, a PD is not allowed to spend formula funds on their research (block grant already awarded to the institution) until his/her project proposal has been submitted and approved through the proper chains at their employing institution. Once the proposal has been approved, the PD must submit a project initiation through REEport to gain NIFA NPL approval (along with an attachment of the original proposal). Only once the NPL approves the project and puts it in "active" status is the PD allowed to spend formula funds on that research.

To enter the project initiation module of REEport, click either of the two buttons shown here:
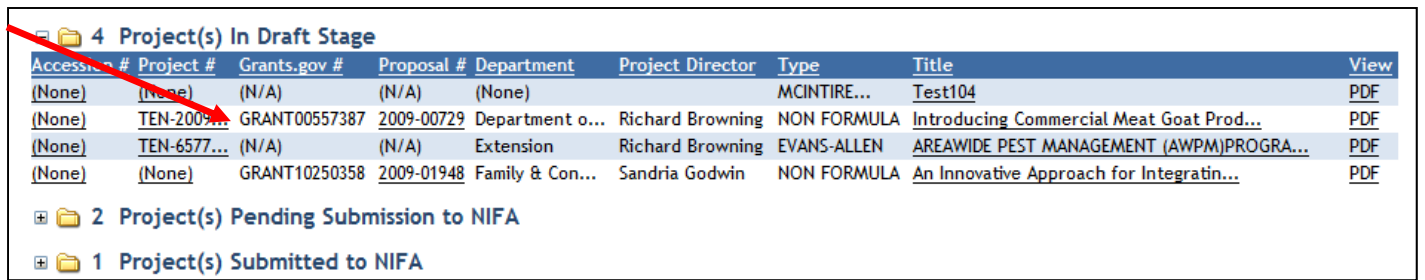
Non-Formula Project Initiation

If you want to fill out the project initiation for a non-formula project that you've been awarded, you can find that project either by typing in the proposal number and clicking search (option 1 below), or you can open your "Drafts" folder and click the project you want to work on (option 2 below).

Option #1: At the project initiation home screen, type you proposal number or PD name into the appropriate box and click search.

Option #2: Open the "drafts" folder and find the grant that you wish to complete project initiation on (this is most easily identified in a longer list by focusing on the "grants.gov#" column, the "proposal #" column, or the "title" column, as these are the columns that best differentiate non-formula from formula projects, especially if you are a PD or SA who has many projects to manage.

Formula Project Initiation – Create a New Project

"Creating a New Project" applies to formula projects only. You will need to create a new project any time there is a new formula project that has been approved through your institution's merit review process and needs NIFA approval before formula funds can be spent on that project.

Click "Create a New Project" button:

Funding Source

Choose the funding type that will be the funding source of the new project (note that only formula fund types available to a particular institution will appear in the drop down list and only one type may be selected).   If you choose "Hatch Multistate" at this stage, you will also be asked to choose the correct Multistate project number for a drop down list.
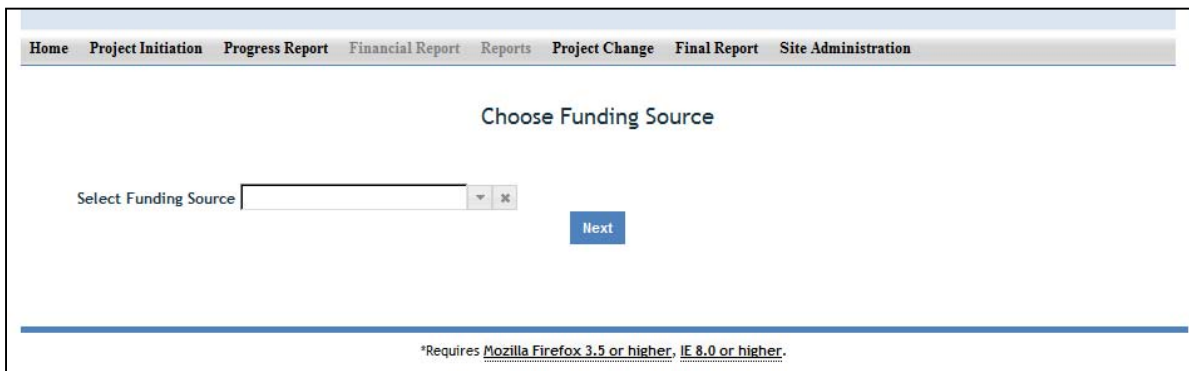
For Hatch Multistate only:
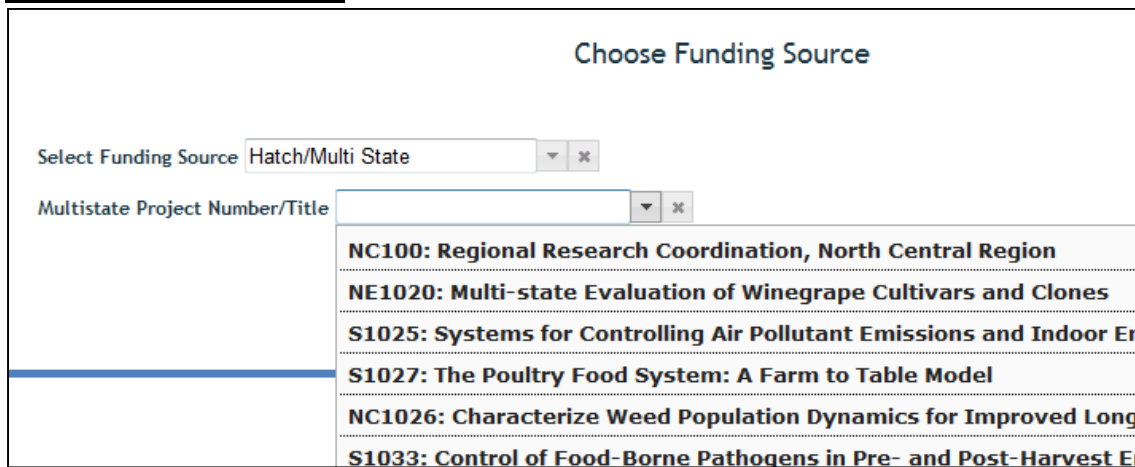
After you've created or opened the project initiation you want to work on:

The first "page" (screen) you will come to after either opening a non-formula draft or creating a new formula project (or opening a formula project already in draft) is the Cover page. The cover pages for non-formula and formula both cover the "vital stats," if you will, of the project, but they do differ, so the following instructions and information cover the non-formula cover page and formula cover page separately.

Important items to remember as you move through project initiation and subsequent modules in the REEport:

- All of the instructions provided in the following sections (Project Initiation, Progress Report, Project Change, and Final Report) match the help text that is provided for those fields in the REEport system (indicated by the 🔹 icon). ***The instructions/help text is provided in order that it is listed on the page after each screenshot shown.***

- No matter what module you are in, you can always go back to your home screen (click "home" on the top menu bar" to view the large module icons and click any of them to enter those modules. You can also move from module to module by using just the top menu bar; you do not need to go back "home" first.

- Remember that whenever you enter data on a page, you MUST click one of the navigation buttons at the top or bottom of the page to save your work; while you are permitted to move from page to page within a module using the top menu bar (e.g. moving from "goals" to "products" by clicking those words in the menu bar) doing this will not save your work if you entered anything new on the page.
  - Review the screenshots in the "Navigating the Software" section of this manual for more details.

Cover Page – Non-Formula

Cover Page

Fields marked with an asterisk (*) are required for submission.

Project Information
NOTE: This project has 0 comments.

[Save] [Next »]

Funding Source NON FORMULA   Status DRAFT

Project Title Integration of quantitative genetics, statistics, and computational biology for animal genetic improvement

Sponsoring Agency/Institution National Institute for Food and Agriculture

Performing Organization/Institution   DUNS Number
SAES - IOWA STATE UNIVERSITY   5309844

Performing Department   * Project Number
Animal Science   iow

Grants.gov Tracking Number   Proposal Number
GRANT10312249   2009-03232

Award Number   Award Amount
2010-38420-20328   258000.0

Award Date   Award Fiscal Year
November 25, 2009   2010

States and Organizations

Collaborating/Partnering States   Collaborating/Partnering Organizations

IA   IOWA STATE UNIVERSITY

                                                                 Iowa State University of Science and Technology

Countries

Collaborating/Partnering Countries

[   ] [▼] [✕]

Start Date   End Date
January 01, 2010   December 31, 2012

Project Contacts

Project Director   **Authorized Organizational Representative**   **NIFA Program Contact:**

Name : Jack C. Dekkers   Name : Suzanne Schuknecht   Name : Audrey Trotman
Email Address : jdekkers@iastate.edu   Email Address : egrants@iastate.edu   Email Address : atrotman@nifa.usda.gov
Phone Number : 515-294-7509   Phone Number : 515-294-5225   Phone Number : 202-720-2193

Save and remain on this page.

[Save] [Next »]

Funding Source

The funding source is prepopulated as "Non-Formula" based on information contained in the grant application.

Status

The status of a project is assigned by the REEport system and starts at "draft." Various actions taken by the PD, the Site Admin, or NIFA personnel (NPL or NIFA Admin) will trigger the REEport system to automatically change the status as appropriate.

Summary of status definitions and action triggers for automatic change:

Draft - All project types start in project initiation in "draft" status. Even though a draft project maybe move into additional stages (i.e. your "Submitted" and "Pending Submission to NIFA" folders), the status of the project will not change until a decision action has been taken by a NIFA National Program Leader (NPL).

Active - This signifies a project that is has been approved by a NIFA NPL and is currently within the overall project duration dates (i.e. between the start date and end date of the project).

Declined - This signifies a project that has been declined by an NPL; it may not be resubmitted.

Deferred - This signifies a project that has been deferred by an NPL who has requested changes or additional information to be included in the project initiation; it may be resubmitted with appropriate changes in order for the NPL to render a final decision.

Complete - A project that is complete is one that has either been terminated via the submission of a Final Report or one that is currently outside of its overall project duration dates. This means that a project whose Final Report has not been submitted will still show a status of "complete" if the current calendar date is later than the end date of the project (note: projects in this situation are displayed in the "Final Report Past Due" folder).

Title

The project title is prepopulated based on the approved grant application.

Sponsoring Agency/Institution

The Sponsoring Agency/Institution is the organization that is funding the project. For all Formula and Non-Formula Projects, the sponsoring agency is NIFA. The exception to this is State projects; the sponsoring agency for these projects is prepopulated with "State Agricultural Experiment Station."

Performing Organization/Institution

The Performing Organization/Institution is the organization that employs the scientist(s) conducting the research.

DUNS Number

Universal Numbering System (DUNS) number is a unique nine-digit identification number provided by Dun & Bradstreet (D&B). For Non-Formula Projects, NIFA automatically prepopulates this field with the DUNS number that was entered by the grantee in Grants.gov.

For more information on DUNS numbers, visit
http://www.whitehouse.gov/sites/default/files/omb/grants/duns_num_guide.pdf.

Performing Department

The Performing Department is the entity/section at the Performing Organization/Institution to which the Project Director is assigned and performs most of his/her duties and research.

Project Number

The Project Number is an identifier (combination of letters and numbers) subject to the identification/numbering system used by the Performing Organization/Institution (PI). While it is recommended that Project Numbers be unique to only one project, NIFA does not prevent PIs from re-using project numbers. This most often happens when a given project has been terminated and a new project is being initiated that continues the research from the terminated project. Having the same project number enables the PI to track the research under that single identifier.

While PIs set their own requirements for project numbers (i.e. their preferred combination of letters and numbers) the Division Station Code, as shown above this field, will always automatically be appended by REEport as a prefix to the number entered.

Note: NIFA does NOT use project numbers to track projects or to perform data retrieval searches; accession numbers _only_ are used for these activities.

Grants.gov Tracking Number

The Grants.gov tracking number comes directly from your Grants.gov application and is prepopulated by REEport.

Proposal Number

The Proposal Number is assigned by NIFA and prepopulated by REEport. It is not necessarily a unique identifier, as Proposal numbers are generally associated with the awarding of funds, and a single project over the course of its life may be awarded funding multiples times (i.e. continuation awards).

Award Number

The Award Number is a unique identifier that will never change; it is prepopulated by REEport.

Award Amount

The award amount for non-formula (competitive grant) projects is prepopulated based on the approved amount of the grant awarded by NIFA.

Award Date

The award date is prepopulated by REEport and is the date on which the award of funds is made by NIFA to the grantee.

Award Fiscal Year

The award fiscal year is the fiscal year (FYs run from 10/1 through 9/30) in which the award of funds was made.

Collaborating/Partnering States
Collaborating/Partnering Institutions
Collaborating/Partnering Countries

For the above three categories, identify any other states/partnering institutions/countries that are **significantly** participating in this research project. A "significant" amount of participation to a project generally implies that the PD would not be able to realize the major objectives of a projects (at all or as effectively) without the participation and support of the other participating state(s).

Note: A "contribution" of effort and/or resources (i.e. SYs/PYs, materials) can be made regardless of whether or not the partnering entity is receiving or contributing actual monies towards the project.

Start Date

    For non-formula projects, the start date is prepopulated based on what NIFA has on file from the approved grant application. NIFA follows two rules when prepopulating this date: 1) The start of the project begins when the award of funds is made to the grantee OR 2) the start of the project begins on a future date that occurs after the award of funds is made because such future start date was originally approved with the grant application.

End Date

    The project end date for non-formula projects is prepopulated based on the approved grant award.

Project Director
Authorized Organization Representative
NIFA Program Contact

    The above three fields are prepopulated based on the approved grant application.

Cover Page – Formula

Following is a screenshot of the Cover Page of a formula project. Below the screenshot are all the basic instructions for filling out the data fields, as well as descriptions of data fields that are prepopulated.

Funding Source
The funding source is prepopulated on this page based on what you chose when you clicked "create a new project." The options for formula funding source are: Hatch, Hatch Multistate, Evans Allen, McIntire Stennis,

Animal Health, and Renewable Resources Extension. Although it is not a NIFA formula funding source, there is also the option for "State."

Status

The status of a project is assigned by the REEport system and starts at "draft." Various actions taken by the PD, the Site Admin, or NIFA personnel (NPL or NIFA Admin) will trigger the REEport system to automatically change the status as appropriate.

Summary of status definitions and action triggers for automatic change:

Draft - All project types start in project initiation in "draft" status. Even though a draft project maybe move into additional stages (i.e. your "Submitted" and "Pending Submission to NIFA" folders), the status of the project will not change until a decision action has been taken by a NIFA National Program Leader (NPL).

Active - This signifies a project that is has been approved by a NIFA NPL and is currently within the overall project duration dates (i.e. between the start date and end date of the project).

Declined - This signifies a project that has been declined by an NPL; it may not be resubmitted.

Deferred - This signifies a project that has been deferred by an NPL who has requested changes or additional information to be included in the project initiation; it may be resubmitted with appropriate changes in order for the NPL to render a final decision.

Complete - A project that is complete is one that has either been terminated via the submission of a Final Report or one that is currently outside of its overall project duration dates. This means that a project whose Final Report has not been submitted will still show a status of "complete" if the current calendar date is later than the end date of the project (note: projects in this situation are displayed in the "Final Report Past Due" folder).

Title

The project title is a succinct characterization of the focus and subject of study being performed. Do not include phrases such as "research on," "investigation of," etc. Do not use quotation marks or underscoring. Keep in mind that the title will be used for information retrieval searches, so including specific keywords that are as descriptive of the project as possible is important.

Sponsoring Agency/Institution

The Sponsoring Agency/Institution is the organization that is funding the project. For all Formula and Non-Formula Projects, the sponsoring agency is NIFA. The exception to this is State projects; the sponsoring agency for these projects is prepopulated with "State Agricultural Experiment Station."

Performing Organization/Institution

The Performing Organization/Institution is the organization that employs the scientist(s) conducting the research.

DUNS Number

Universal Numbering System (DUNS) number is a unique nine-digit identification number provided by Dun & Bradstreet (D&B). For Non-Formula Projects, NIFA automatically prepopulates this field with the DUNS number that was entered by the grantee in Grants.gov.
For more information on DUNS numbers, visit
http://www.whitehouse.gov/sites/default/files/omb/grants/duns_num_guide.pdf.

Performing Department

The Performing Department is the entity/section at the Performing Organization/Institution to which the Project Director is assigned and performs most of his/her duties and research.

Project Number

The Project Number is an identifier (combination of letters and numbers) subject to the identification/numbering system used by the Performing Organization/Institution (PI). While it is recommended that Project Numbers be unique to only one project, NIFA does not prevent PIs from re-using project numbers. This most often happens when a given project has been terminated and a new project is being initiated that continues the research from the terminated project. Having the same project number enables the PI to track the research under that single identifier.
While PIs set their own requirements for project numbers (i.e. their preferred combination of letters and numbers) the Division Station Code, as shown above this field, will always automatically be appended by REEport as a prefix to the number entered.
Note: NIFA does NOT use project numbers to track projects or to perform data retrieval searches; accession numbers only are used for these activities.

Collaborating/Partnering States
Collaborating/Partnering Institutions
Collaborating/Partnering Countries

For the above three categories, identify any other states/partnering institutions/countries that are **significantly** participating in this research project. A "significant" amount of participation to a project generally implies that the PD would not be able to realize the major objectives of a projects (at all or as effectively) without the participation and support of the other participating state(s).

Note: A "contribution" of effort and/or resources (i.e. SYs/PYs, materials) can be made regardless of whether or not the partnering entity is receiving or contributing actual monies towards the project.

Start Date

For all formula projects, enter the date on which the research will begin being conducted and funds will begin being expended on this project. You may not backdate the start date for formula projects. However, you may future date the start date for projects, as doing so provides you time to obtain the necessary approvals and await availability of personnel or materials to begin your research.

Note: If this is a Hatch, Hatch Multistate, or Evans Allen Project, you will be asked in the Classification section of this module to associate this project with one or more AREERA State Plan of Work Planned Programs; if you skip directly to that section without entering a start date here, the drop down list of Planned Programs will not be populated.

End Date

For formula projects, the maximum duration of any project is five years. There are no extensions allowed for any project whose original length was approved at five years. However, one-year extensions are allowed and do not require NIFA approval for projects originally approved for 4 years or less. An additional one-year extension may be granted, with NIFA approval, for projects that were originally approval for 3 years or less.

Example 1: A project is approved for 10/1/12-9/30/17. No extensions will be granted.

Example 2: A project is approved for 10/1/12-9/30/16. A one-year extension may be entered into REEport by the Site Admin without needing NIFA approval, which extends the project to 9/30/17.

Example 3: A project is approved for 10/1/12-9/30/15. A one-year extension may be entered into REEport by the Site Admin without needing NIFA approval, which extends the project until 9/30/16. An additional one-year extension may be requested from NIFA, and upon approval, will extend the project to 9/30/17.

Project Director

Select the Project Director for this project from the list provided. If you are a PD at a NIFA partner Institution (Land Grant University) and you do not see your name listed, you must contact your Site Administrator (SA; listed to the right).

Site Administrator

This is the REEport Site Administrator (Site Admin; SA) for your institution. Any questions regarding access to REEport and permission to enter and/or modify data should be directed to your Site Admin.

Participants

Project Director

 The fields pertaining to the main Project Director are prepopulated on this page according to what is displayed on the Cover Page

Co-Project Directors

 Enter the information for all Co-Project Directors (Co-PDs) who are participating on this project. To enter more than one Co-PD, click the "+" sign that appears after the first one has been added.

Estimated Project FTEs for the Project Duration

 An FTE is defined by the Government Accountability Office (GAO) as the number of total hours worked divided by the maximum number of compensable hours in a full-time schedule as defined by law. For most NIFA partners and places of employment a full-time schedule as defined by law equates to 2,080 hours of work (52 weeks multiplied by 40 hours per week).

Thus, a person who works 40 hours per week for 52 weeks of a project's duration (i.e. 1 year of a project) equals 1 complete FTE. If that same person works a full time schedule on a 5 year project, that would be equal 5 complete FTEs.

INSTRUCTIONS: Enter the estimated Full-time equivalent(s) (FTE) that will support this project over the course of the **project's duration.** You may enter fractions and round to the nearest tenth. Make sure to separate the FTEs by type as indicated on the table provided: Faculty and Non-Students in the first column and Students with Staffing Roles in the subsequent three columns. Also ensure that the FTE categories are correctly populated, differentiating between the following:

Scientist: A research worker responsible for original thought, judgments, and accomplishments in independent scientific study. This includes investigation leaders and project leaders and portions of the time of supervising scientists or staff assistants who meet the preceding definition. Examples: Professor, Associate Professor, Assistant Professor, Scientist.

Professional: A professional does not qualify as a scientist under the preceding definitions but may still significantly contribute to research activities. Professionals usually hold one or more college degrees and have otherwise qualified for employments in a professional category. Generally, professionals have a high degree of research activity responsibility but do not hold principal investigator status or equivalent at the reporting institution. Examples: Department Head, Resident Director, Statistician, Analyst, Assistant Director, Dean.

Technical: Technical Staff are associated with research efforts in a technical capacity and do not participate in the investigative aspects of the research. Examples: Lab Assistant, Mechanic, Carpenter, Machinist, Skilled Tradesperson.

Administrative and Other: These are clerical and support staff who contribute to the non-technical support of the project. It is often difficult to assess an individual's clerical and labor support to any one project; they usually support groups of researchers of different projects in a broad manner, such as by ordering supplies, typing reports, managing bill payments, performing janitorial work. Examples: Secretary, Typist, Repairman, Janitor, Data Entry.

Goals

What are the Major Goals of this Project?

Provide a clear, concise statement of the goals/objectives of the project. You may use paragraph format or bulleted or numbered lists. There is no minimum or maximum number of goals to include for a project, but all goals should be specific and attainable within the duration of the project and with the available resources (refer back to your estimated FTEs for project duration and the amount of formula funding that has been made available to you). In general, goals should answer the question: What major achievements and milestones does the project hope to realize?
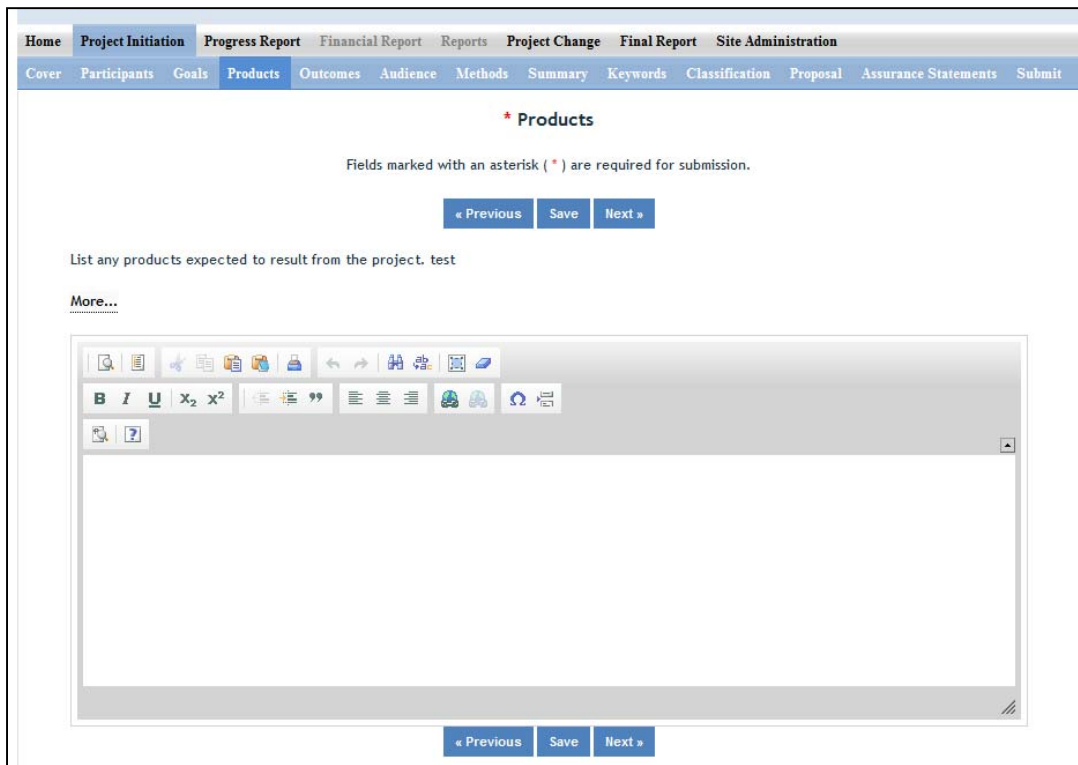
Products

<u>Identify the products/outputs that are planned as a result of this project. You may use paragraphs and/or lists. NIFA considers the terms "products" and "outputs" to be synonymous.</u>

For the purpose of Project Initiation (the module you are in right now), you should include **all products/outputs** that are **expected/estimated** to result from the duration of this project.
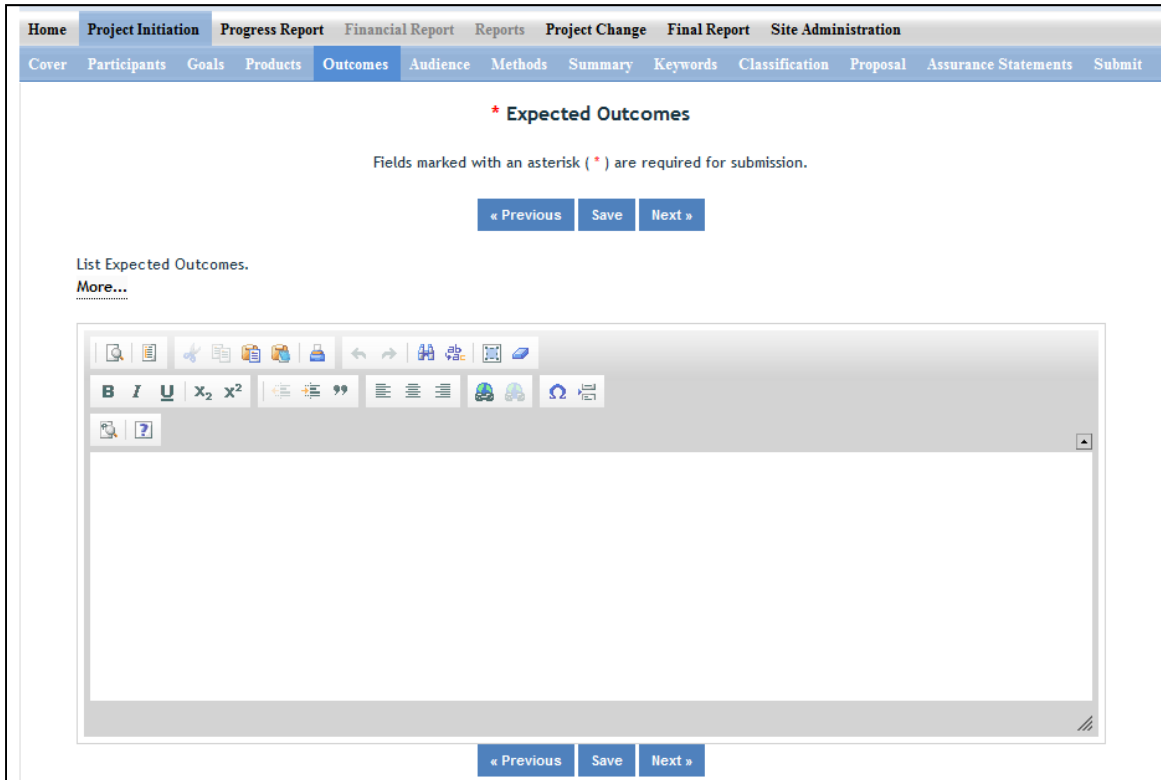
Products/Outputs are activities, events, services, and products that reach people.
- **Activities** include: conducting and analyzing experiments or surveys, assessments, facilitating, teaching, or mentoring.
- **Events** include: conferences, demonstration sites, field days, symposia, workshops, and trainings.
- **Services** include: consulting, counseling, and tutoring.
- **Products** include: any publications; audio or video products; curricula; data or databases; equipment or instruments; patent applications; applications for Plant Variety Act protection; models; networks and/or collaborations fostered by the project or activity; physical collections or resources, new animal germplasm, or genetic maps; software; technology, methods, or techniques; train-the-trainer manuals; website(s) with the appropriate URL(s); information, skills, and technology for individuals, communities, and programs; or students graduated in agricultural sciences.

NOTE: When you complete future progress reports and your final report, you will be asked to differentiate between actual realized "products" (i.e. traditional standard outputs) and actual

"other products." In those future reports, the only items that should be included in the "products" section are Publications, Patents, and Plant Variety Protection (PVP). All other products/outputs of the project should be reported under the "Other Products" section. Specific guidance for those sections in future Progress Reports can be found in the help text on those pages in the REEport system.

Outcomes

Provide a description of Expected Outcomes over the duration of the project. You may use paragraphs and/or lists.

NIFA considers the terms "outcomes" and "accomplishments" to be synonymous. An outcome/accomplishment is defined as a significant change in knowledge, action, or condition. Outcomes are generally short, succinct statements that start with phrases indicating the occurrence of change. Examples of such phrases are:

"Increase in the numbers of acres that..."

"Decrease in the amount of children that..."

"Increased profits from the sale of..."

Change in Knowledge: For a research project, a change in knowledge can be a breakthrough understanding in scientific knowledge. For education or extension projects, a change of
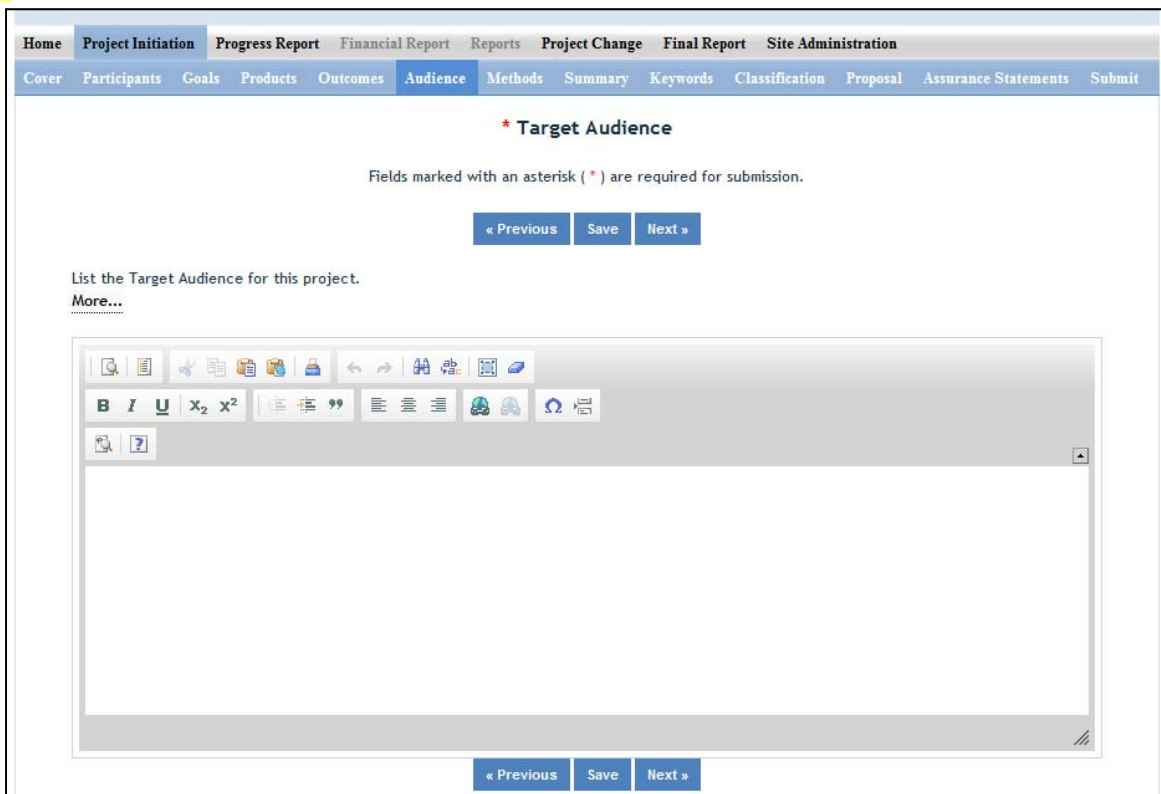
knowledge occurs when recipients of an education or extension activity demonstrate significant learning/information gain in understanding.

Change in Action: A change in action occurs when a significant change in behaviors or practices results from the project's activities.

Change in Condition: A change in condition occurs when a significant change in a condition of societal concern results from the project's activities. If appropriate and available, outcomes should be supported with key, quantitative data, such as number of acres impacted, increased profits, or number of people impacted.

In terms of how the outcome types relate to each other, NIFA considers the highest achievement of any research or extension project to be an outcome categorized as change in condition. This is because a change in condition signifies that changes in action and learning occurred in order to perpetuate the change in condition. The second-ranked outcome type is change in action, and the third is change in knowledge. These rankings are not meant to diminish the importance of changes in action and knowledge. Rather, they are there to show that if you can demonstrate a change in condition, then it is not necessary to also list all the minute associated changes in action or knowledge. Likewise, if you can demonstrate a change in action, it is not necessary to list all the minute associated changes in knowledge.

Audience

Provide a description of the target audience(s) that will be the focus of efforts over the course of this project.

The target audience(s) you describe on this project initiation should include all of the audiences you plan to reach over the course of the project, even if only for portions of your efforts during certain activities of the project.

Target audiences include individuals, groups, market segments, or communities that will be served by the project. Where appropriate, you should also identify population groups such as racial and ethnic minorities and those who are socially, economically, or educationally disadvantaged.

Efforts include acts or processes that deliver science-based knowledge to people through formal or informal educational programs. Examples include: formal classroom instruction, laboratory instruction, or practicum experiences; development of curriculum or innovative teaching methodologies; internships; workshops; experiential learning opportunities; extension and outreach.

Methods

Describe the Methods for this Project:

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).

Defining "Efforts": Efforts include acts or processes that deliver science-based knowledge to people through formal or informal educational programs. Examples include: formal classroom instruction, laboratory instruction, or practicum experiences; development of curriculum or innovative teaching methodologies; workshops; experiential learning opportunities; extension and outreach.

Defining "Evaluation": Demonstrating that evaluation will be part of your project means that you describe the plan/steps to be used to **evaluate or "measure"** the success of the project. Provide a listing of the types of evaluation studies planned and types of data that will be collected, emphasizing key milestones and measurable or quantitative indicators of success. The project evaluation plan should relate milestones and indicators of success to expected project outcomes/accomplishments and impacts.

Summary

The non-technical summary is your opportunity to briefly sum up the importance of your project in terms that general citizens can understand (i.e. citizens without scientific backgrounds). A good non-technical summary is composed of 1-2 succinct paragraphs that cover three main points:

1. What is the current issue or problem that the research addresses and why does it need to be researched?

2. What basic methods and approaches will be used to collect and produce data/results and subsequently inform target audiences?

3. Through the methods mentioned above, what ultimate goals does the project hope to achieve?

In answering the above three questions, make sure to provide enough detail so that you are touching upon the main purpose of the project, the expected accomplishments, and anticipated benefits of the research.

Remember that this non-technical summary is designed to enhance the usefulness of the information in the database, especially to legislative and other public audiences.

Keywords

Instructions:
Add a new keyword field for each separate keyword or keyword phrase you want to use to describe the project. Examples of words are: Corn, Maze, Bioenergy. Example of phrases are: Native Plants, Climate Change, Food Safety.

The purpose of assigning keywords and key phrases to your project is to improve the retrieval capacity of project information on certain topic areas. The keywords you choose should be as all encompassing for your project's topic area as possible so that different keywords searched by various queries will still pull up your project information. For example, if your project is aimed at researching new wheat varieties, you will want to include more than the word "wheat" as a keyword. More helpful would words and phrases such as: wheat, wheat varieties, cultivar, grain.

HINT: If there are specific words or phrases that you have used repeatedly in other sections of your project initiation (i.e. in the non-technical summary, goals, products, etc.), then those same words or phrases should be in your keywords section.

Another way to think of keywords is that they should, collectively, resemble an abbreviated abstract of the project narrative. Keywords can be a word or phrase that represents a concept, and they can fit into three areas or levels: general concept, class or category of research, and specific subject/item of research.

- General Level - Refers to overall objectives in the major fields of interest or disciplines. It is best to include at least two general level keywords. Examples: HARVESTING, MECHANIZATION.
- Class Level - Refers to classes or categories of subjects or items, and to moderately broad concepts or areas of interest which conceptually group the specific entry keywords into like classes. It is best

to enter at least 4 class level keywords/phrases. Examples are: MECHANICAL ENGINEERING, HARVESTING LOSSES, CROP DAMAGE

- <u>Specific Entry</u> - Refers to the most specific concepts, subjects, or items under study. It includes the specific plant, animal, or microorganism; the specific equipment, processes, approach, technique, or system; and specific properties, reactions or functions. It is best to select at least 4-5 specific entry level keywords or phrase. Examples are: POTATOES, MECHANICAL HARVESTING, HARVESTING EQUIPMENT, BULK HANDLING, SKINNING, BRUSING.

Classification

Classification Overview & Codes:

All projects entered in REEport must be classified according standard classification elements which consist of a series of three classification areas:

1. Knowledge Area (KA)
2. Subject of Investigation (SOI)
3. Field of Science (FOS)

Each project must have at least one line of classification; a classification "line" consists of one KA, one SOI, and one FOS. To allow for identification of multiple objectives on a single project,

up to ten classification lines may be entered on a single project, and all lines must be assigned a percentage. No line may be less than 10%.

The available codes from which you may choose are defined in the Classification Manual which can be found here: http://cris.csrees.usda.gov/manualvii.pdf

Knowledge Area: An important and highly useful series of classifications is the classification by Knowledge Area (KA). The 79 knowledge areas comprising the KA classification are arranged into nine topic areas.

Subject of Investigation: This Subject of Investigation (SOI) series provides an additional facet for classification. It is generally the object of the research or activity: the class of plant, animal, organism, material, process, procedure, etc., under investigation.

Field of Science: The Field of Science (FOS) classification consists of a modified version of the fields of science used by the National Science Foundation for various government wide reports.

Animal Health Component

Projects receiving Animal Health formula funds under Public Law 95-113 will automatically be classified 100% Animal Health; this field will be prepopulated with "100%" based on the fact that you already chose "Animal Health" as your funding source when beginning this project initiation.

Other types of projects (both formula and non-formula) demonstrating animal health research may include animal health percentages; that percentage is subject to the Project Director's discretion and should be entered in this field.

Note: IF no portion of this project supports animal health research, you must enter "0" for the percentage; you may not leave the field blank.

AREERA Integrated Activity?

An integrated activity is defined as a jointly planned, funded, and interwoven activity between research and extension to solve a problem; this includes the generation of knowledge and the transfer of information and technology.

Hint: You should check "yes" for this question if this project is a Hatch or Hatch Multistate Project which is being supported by both Hatch funds (research component) and other funding that supports an extension component of the activity. Examples of acceptable combinations of funds: Hatch and Smith-Lever; Hatch and State extension funds; Hatch Multistate and State and Other (federal or private) funds.

Note: If you check "yes" for this question, you will be required to fill out the activity percentage fields that follow.

<u>Activities</u>

Once you enter any percentage for the "research" category, additional percentage box fields will appear up on the page asking you to classify the type of research (basic, applied, developmental) into percentages.   The percentages on each section must always add up to 100%.

Note: If you checked "yes" that this project is an integrated activity pursuant to AREERA Section 204, then you must fill in these percentage fields.

<u>Associated Planned Programs</u>

If this project is a Hatch, Hatch Multistate, or Evans Allen project, this drop down menu is prepopulated with the Planned Programs that the Performing Organization (the 1862 or 1890 Land Grant University which employs the Project Director) currently has on file in its approved AREERA State Plan of Work. Please choose the Planned Program(s) which best serves as the "umbrella" under which this project would fall (i.e. this project supports or adds to achieving the overall goals/objectives of the Planned Program.) You may choose more than one Planned Program and assign appropriate percentages. If you choose only one, you must enter "100" for the percentage.

Note that if the drop down list is not populated with Planned Programs from which to choose, that means you have not entered and saved a start date for your project on the Cover page in this module.

By classifying this project under one of these "umbrella" Planned Programs, NIFA will be able to automatically calculate such items as funding amounts and classifications on behalf of the Land Grant so that they do not have to do so manually in their AREERA Plan of Work or Annual Reports of Accomplishment and Results.

<u>Further information on Planned Programs</u>:

To read about your specific Institution's Plan of Work and gain a better understanding of each of its Planned Programs, go to http://www.reeis.usda.gov/portal/page?_pageid=193,899531&_dad=portal&_schema=PORTAL&smi_id=44.

Enter your state and the current fiscal year, and make sure only the check box for "Plan of Work" is checked. Then click the "submit" button.

Proposal (Formula Only)

Use the PDF upload capability in this section to upload a PDF of your Project Outline (original "project proposal" used in your institution's review process).

Assurance Statements (Formula Only)

Important: All Formula Fund Project PDs MUST answer Questions 1 and 2 and their subparts.

In the "more section" you will find the NIFA STATEMENT OF POLICY - Institutions receiving NIFA funding for research are responsible for protecting human subjects, and providing humane treatment of animals. To provide for the adequate discharge of this responsibility, NIFA policy requires an assurance by the institution's Authorized Organizational Representative (AOR) that appropriate committees in each institution have carried out the initial review of protocols and will conduct continuing reviews of supported projects

Also note disclaimer on the bottom of page: This performing organization agrees to assume primary responsibility for complying with the Animal Welfare Act (7USC, 2131-2156), Public Law 89-544, 1996, as amended, and the regulations promulgated there under by the Secretary of Agriculture in 9 CFR Parts 1,2,3, and 4. In the case of domesticated farm animals housed under farm conditions, the organizations shall adhere to the principles stated in the Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teaching, Federation of Animal Science Societies, 1999. http://www.fass.org/docs/agguide3rd/Ag_Guide_3rd_ed.pdf

How to Submit a Project

First Level – Submit for Review

There are two levels of submission every project must go through. The first level is the "Submit for Review" level. At this level, either the SA or the PD has the capability to submit a project up to the "institution/site" level for review (review usually done by the SA). In most cases, the PD at a given institution will perform the submission at this level. Remember that any project found in the "Draft" folder at the Project Initiation home screen has not yet been submitted for review. The "Submit for Review" in Project Initiation looks like this:

- The submitter (SA or PD) can tell that the project is at the first level of submission by the workflow status shown on the screen (red underline). Also, note the red arrow indicating that the project is being submitted "for review." TO actually submit the project, make sure to click the "Submit for Review" button at the bottom of the screen (red circle).
- **NOTE**: If there are missing or incorrect data fields in the project, a list of red correction items will show up on the Submit screen; each item needing to be fixed is a clickable link for easy access to that particular section.

- Once the project has been submitted for review, the resulting screen will notify you that you have successfully submitted the project; it will also show you that the project now exists in the "Pending Submission to NIFA" folder (red arrow):

Second Level – Submit to NIFA

All Site Admins have the ability to submit projects to NIFA. Site Admins may also choose to allow Project Directors to have the ability to submit projects to NIFA (they may differentiate on this capability between formula and non-formula projects; see Workflow in the Site Administration section of this manual). A project that is ready for submission to NIFA can only be found in the "Pending Submission to NIFA folder" (red arrow) at the Project Initiation home screen:

- To review and submit the project you want, click the project title in the list of projects within the folder (red circle).

- Once you've reviewed and have made any necessary changes to the project, go to the "Submit" section of the project.
    - NOTE: The top of the screen shows you that you are at the second level of submitting: "submit to NIFA" (red circle).
    - The "Workflow Status" section shows you that you are ready for submission (red underline)
    - You have the ability at this screen to either "Submit to NIFA" OR to "Send Back" (red arrows). Note that the "send back" option will send the project back to draft status where the PD can edit the project and resubmit for institution level review.

| Home | Project Initiation | Progress Report | Financial Report | Reports | Project Change | Final Report | Site Administration |

| Cover | Participants | Goals | Products | Outcomes | Audience | Methods | Summary | Keywords | Classification | Proposal | Assurance Statements | Submit |

Submit to NIFA

Review in PDF format

Workflow Status

Initiation Stage   **Submission**

Project Signature Panel
Test Person
Test Title
Test

Assurance Statement Signature Panel
Test Person
Test Title
Test

Clicking "Send Back" will send it back to the previous stage.

Comments

[Submit to NIFA] [Send Back] [Save]

Progress Report – Data field Definitions & Instructions

At the Progress Report home page, you can search for progress reports that need to be filled out by using the search option at the top (fill in at least one of the search fields) or you can use the folder views to fill out and manage reports for various projects. Note that the "drafts" folder will show you every progress report "shell" that the system has created for the active projects that need them. It's also important to remember that only one progress report shell/draft is created by REEport at a time. So, even if you have a five year project and will eventually be submitting four progress reports (the last year you only submit a Final Report), you will have only one shell/draft for the first progress report due for the first reporting period. After you submit that first progress report, the next one will be created by the system for the following reporting period, and so on and so forth.

 NOTE: This applies _even if you are late_ in submitting your reports (i.e. you are two reporting periods into the project and you have not submitted the progress report for the first reporting period; the system will still only have the first one waiting for you to fill out and submit and create the 2nd, 3rd, and 4th ones only upon submission of each of the previous reports.)

Progress Report Home Page

Home	Project Initiation	Progress Report	Financial Report	Reports	Project Change	Final Report	Site Administration

Track Progress Reports

Accession Number [   ] Project Number [   ] Proposal Number [   ]

Performing Department [   ] ▼ ✕ Project Director [   ]

[Search] [Clear Search]

Expand All Folders Collapse All Folders

📁 3 Progress Report(s) in Draft

Accession #	Project #	Reporting Period	Grants.gov #	Proposal #	Project Director	Type	Title	View	
9000027	TEN0-tes...	2012-04-30-2012-09-30	(N/A)	(N/A)	Suping Zhou	EVANS-ALLEN	TEST-101	PDF	0
9000028	TEN0-0002	2012-03-30-2012-09-30	(N/A)	(N/A)	Richard Browning	EVANS-ALLEN	test102	PDF	0
9000009	TEN-12345	2011-10-05-2012-10-05	GRANT102469302009-02162		Suping Zhou	NON FORMULA	Characterization of root proteomes f...	PDF	

📁 0 Progress Report(s) Submitted to NIFA

Accession #	Project #	Reporting Period	Grants.gov #	Proposal #	Project Director	Type	Title	View
No progress reports to display								

*Requires Mozilla Firefox 3.5 or higher, IE 8.0 or higher.

Cover Page

The cover page in the progress report module is identical to that of project initiation (both formula and non-formula). It does not require you to add any additional information from what was already approved in the project initiation and is therefore completely prepopulated.

Cover Page

Funding Source ⚹

ANIMAL HEALTH

Status ⚹

ACTIVE

Project Title ⚹

Project Title

Project Start Date ⚹

October 5, 2011

Project End Date

October 5, 2015

Sponsoring Agency/Institution ⚹

National Institute for Food and Agriculture

Performing Organization/Institution ⚹

SAES - IOWA STATE UNIVERSITY

DUNS Number ⚹

005309844

Performing Department ⚹

Animal Science

Project Number ⚹

IOA-ProjectNumber123

Accession Number ⚹

9000007

Reporting Period Start Date ⚹

October 04, 2011

Reporting Period End Date ⚹

October 04, 2012

States and Organizations

Collaborating/Partnering States ⚹

   ALASKA

   ARIZONA

Collaborating/Partnering Organizations ⚹

   DEVELOPING INNOVATION IN NAVAJO EDUCATION INC

   COMMUNITY FOOD BANK, INC.

Countries

Collaborating/Partnering Countries ⚹

   Angola

   Anguilla

Project Contacts

Participants

Note that there is a "nothing to report" box at the top of the page, above the "project director" field. You may click this box if there were no actual FTEs used to support this project for the reporting period being reported against.

Project Director and Co-Project Directors: Both of these fields are prepopulated with the information originally entered in project initiation; any changes would need to be made through the "Project Change" module.

Actual FTEs for the Reporting Period:

Enter the **actual** Full-time equivalent(s) (FTE) that **supported this project over the course of this reporting period only** (reporting period is one year or less; refer back to your cover page for the exact reporting period)**.** An FTE is defined by the **Government Accountability Office** (GAO) as the number of total hours worked divided by the maximum number of compensable hours in a full-time schedule as defined by law. For most NIFA partners and places of employment, a full-time schedule as defined by law equates to 2,080 hours of work (52 weeks multiplied by 40 hours per week). Thus, a person who works 40 hours per week for 52 weeks towards a project equals 1 FTE. A person who works 20 hours per week towards a project for 52 weeks per year equals .5 of an FTE.

INSTRUCTIONS: You may enter fractions of FTEs rounded to the nearest tenth. Make sure to separate the FTEs by type as indicated on the table provided: Faculty and Non-Students in the first column and Students with Staffing Roles in the subsequent three columns. Also ensure that the FTE categories are correctly populated, differentiating between the following:

Scientist: A research worker responsible for original thought, judgments, and accomplishments in independent scientific study. This includes investigation leaders and project leaders and portions of the time of supervising scientists or staff assistants who meet the preceding definition. Examples: Professor, Associate Professor, Assistant Professor, Scientist.

Professional: A professional does not qualify as a scientist under the preceding definitions but may still significantly contribute to research activities. Professionals usually hold one or more college degrees and have otherwise qualified for employments in a professional category. Generally, professionals have a high degree of research activity responsibility but do not hold principal investigator status or equivalent at the reporting institution. Examples: Department Head, Resident Director, Statistician, Analyst, Assistant Director, Dean.

Technical: Technical Staff are associated with research efforts in a technical capacity and do not participate in the investigative aspects of the research. Examples: Lab Assistant, Mechanic, Carpenter, Machinist, Skilled Tradesperson.

Administrative and Other: These are clerical and support staff who contribute to the non-technical support of the project. It is often difficult to assess an individual's clerical and labor support to any one project; they usually support groups of researchers of different projects in a broad manner, such as by ordering supplies, typing reports, managing bill payments, performing janitorial work. Examples: Secretary, Typist, Repairman, Janitor, Data Entry.

Target Audience

The target audience(s) you describe on this progress report should include only those that the efforts for this reporting period were focused upon. This may mean you are only listing a subset of all of the original target audiences you listed in your project initiation.

Target audiences include individuals, groups, market segments, or communities that will be served by the project. Where appropriate, you should also identify population groups such as racial and ethnic minorities and those who are socially, economically, or educationally disadvantaged.

Efforts include acts or processes that deliver science-based knowledge to people through formal or informal educational programs. Examples include: formal classroom instruction, laboratory instruction, or practicum experiences; development of curriculum or innovative teaching methodologies; internships; workshops; experiential learning opportunities; extension and outreach.

Products

Publications:

Identify the standard products/outputs that have been achieved during this reporting period. This includes only publications, patents, and applications for plant variety protection (PVP). You will report other types of products/outputs on the "Other Products" page.

Report only the major publication(s) resulting from the work under this project/award. If this is NOT the first progress report you've submitted, do not include publications already included in any previously submitted progress report(s). There is no restriction on the number. However, agencies are interested in only those publications that most reflect the work under this project/award. See definitions below for the categories of publications.

Definitions:

Publications are the characteristic product of research. Agencies evaluate what the publications demonstrate about the excellence and significance of the research and the efficacy with which the results are being communicated to colleagues, potential users, and the public, not the number of publications.

Journal publications: Peer-reviewed articles or papers appearing in scientific, technical, or professional journals. Include any peer reviewed publication in the periodically published proceedings of a scientific society, a conference, or the like. A publication in the proceedings of

a one-time conference, not part of a series, should be reported under "Books or other non-periodical, one-time publications."

Books or other non-periodical, one-time publications: Any book, monograph, dissertation, abstract, or the like published as or in a separate publication, rather than a periodical or series. Include any significant publication in the proceedings of a one-time conference or in the report of a one-time study, commission, or the like.

Other publications, conference papers and presentations: Identify any other publications, conference papers and/or presentations not reported above.

Patent(s) and Plant Variety Protection(s) (PVP)

Identify inventions for which patents or plant variety protection (PVP) has been or will be sought. Include patent/PVP applications that have been filed with the patent or PVP office for more than 18 months. Include the date of application for an award of patent /PVP protection and/or licenses that have resulted from the research. Submission of this information as part of this Progress Report is not a substitute for any other invention reporting required under the terms and conditions of any award.

Other Products

Enter the significant products/outputs achieved during the **project duration** as a result of the project's research, extension or education activities. NIFA considers the terms "products" and "outputs" to be synonymous. Do not include publications, patents, and plant variety protection applications; those should be included only on the "Products" page of this Progress Report.

Other Products/Outputs are activities, events, services, and products that reach people.

- **Activities** include: conducting and analyzing experiments or surveys, assessments, facilitating, teaching, or mentoring.
- **Events** include: conferences, demonstration sites, field days, symposia, workshops, and trainings.
- **Services** include: consulting, counseling, and tutoring.
- **Products** include: audio or video products; curricula; data or databases; equipment or instruments; models; networks and/or collaborations fostered by the project or activity; physical collections or resources, new animal germplasm, or genetic maps; software; technology, methods, or techniques; train-the-trainer manuals; website(s) with the appropriate URL(s); information, skills, and technology for individuals, communities, and programs; or students graduated in agricultural sciences.

Accomplishments

Note that at the beginning of this page you will see a listing of the "major goals of this project." This listing is non-editable because it is prepopulated with what you entered as goals for the project in project initiation. Keep in mind that referring back to this listing is helpful when filling in the various fields on the accomplishments page, as anything reported on those fields should related directly back to the goals of the project.

Data Field/Box #1: What was accomplished under these goals? (Shown above)

For this reporting period describe:

1) Major activities completed;

2) Specific objectives met;

3) Significant results achieved, including major findings, developments, or conclusions (both positive and negative); and

4) Key outcomes or other accomplishments realized.

For #3 and #4 above, remember that key outcomes/accomplishments are defined as changes in knowledge, action, or condition**.**

A change in knowledge occurs when the participant (scientist, trainee, or citizen) learns or becomes aware.

Examples of a change in new fundamental or applied knowledge significant enough to be included in a publication; methods and techniques; policy knowledge; improved skills; or increased knowledge of decision-making, life skills, and positive life choices among youth and adults.

A change in action occurs when there is a change in behavior or the participants act upon what they have learned (adoption of techniques and methods or a change in practice).

Examples of a change in actions include: application and actual use of fundamental or applied knowledge; adoption of new or improved skills;
direct application of information from publications; adoption and use of new methods or improved technologies; use of skills by youth and adults in making informed choices; adoption of practical policy and use of decision-making knowledge.
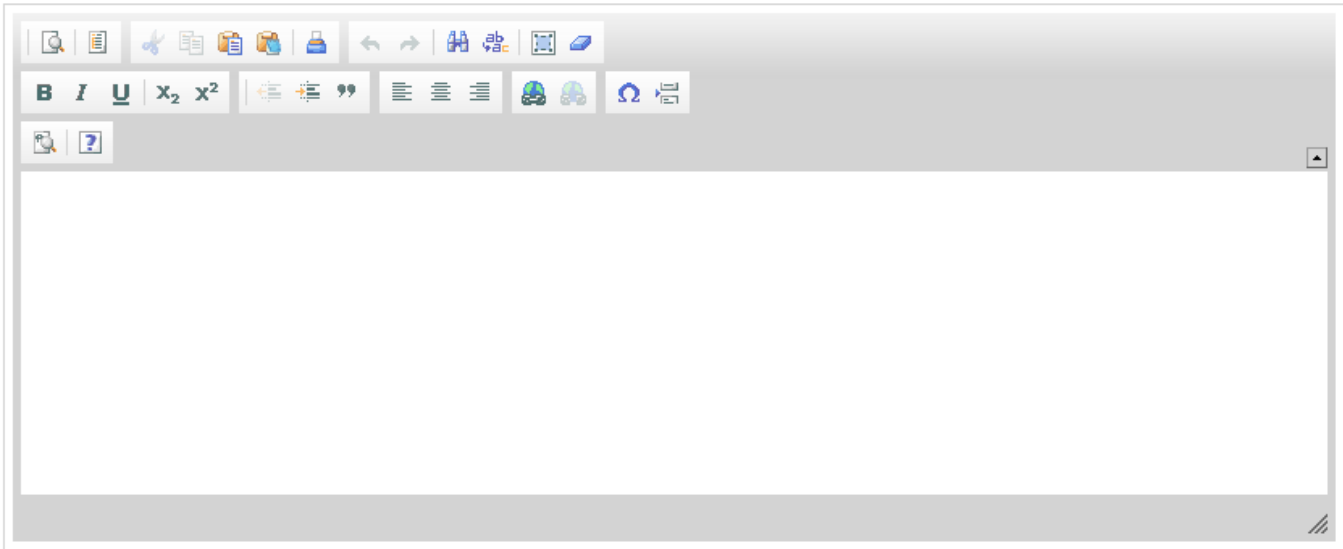
A change in condition occurs when a societal condition is changed due to a participant's action.

Examples of a change in conditions include: development of human resources; physical, institutional, and information resources that improve infrastructure technology transfer; management and behavioral changes and adjustments; quantified changes in descriptive statistics (trade balance, export sales, etc.); better and less expensive animal health; changes in conditions (e.g., wages, health care benefits, etc.) of the agricultural workforce; higher productivity in food provision; quantified changes in quality-of-life for youth and adults in rural communities; safer food supply; reduced obesity rates and improved nutrition and health; or higher water quality (e.g., increased water clarity) and a cleaner environment (e.g., measurably reduced pollution).

NOTE: Include a discussion of stated goals not yet met. As the project progresses, the emphasis in reporting in this section should shift from reporting activities to reporting accomplishments (such as in later Progress Reports or in the Final Report of this project).
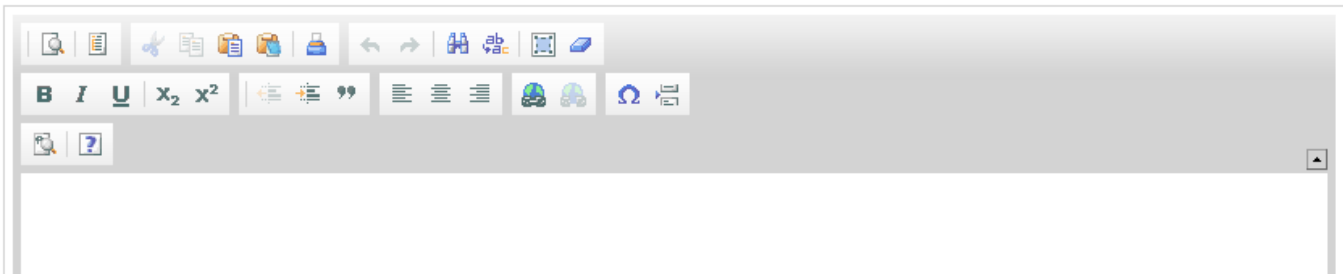
* What opportunities for training and professional development has the project provided?

☐ Nothing to report

* How have the results been disseminated to communities of interest?

☐ Nothing to report

Data Field/Box #2: What opportunities for training and personal development has the project created?
(You may click the nothing to report box)

Describe opportunities for training and professional development provided to anyone who worked on the project or anyone who was involved in the activities supported by the project.

Training activities are those in which individuals with advanced professional skills and experience assist others in attaining greater proficiency. Training activities may include, for example, courses or one-on-one work with a mentor.

Professional development activities result in increased knowledge or skill in one's area of expertise and may include workshops, conferences, seminars, study groups, and individual study. Include participation in conferences, workshops, and seminars not listed under major activities.

If the research is not intended to provide training and professional development opportunities or there is nothing significant to report during this reporting period, <u>click the "nothing to report" box.</u>

Data Field/Box #3: How have the results been disseminated to communities of interest?

(You may click the nothing to report box)

Describe how the results have been disseminated to communities of interest. Include any outreach activities that have been undertaken to reach members of communities who are not usually aware of these research activities for the purpose of enhancing public understanding and increasing interest in learning and careers in science, technology, and the humanities

Data Field/Box #4: What do you plan to do during the next reporting period to accomplish the goals?

Describe briefly what you plan to do during the next reporting period to accomplish the goals and objectives.

If there are no changes to the agency-approved application or plan for this effort (i.e. nothing was submitted through the "project change" module), click the box for "nothing to report."

Changes/Problems

Describe major changes/problems in approach and reason(s) for these major changes. If applicable, provide special and/or additional reporting requirements specified in the award Terms and Conditions.

Major changes include:

- major problems or delays that may have a significant impact on the rate of expenditure;
- significant deviations from research schedule or goals;
- unexpected outcomes;
- or changes in approved protocols for the use or care of animals, human subjects, and/or biohazards encountered during the reporting period.

How to Submit a Progress Report

The workflow rules and permission for submitting a progress report are identical to how Project Initiations are submitted at the institution level and then at the NIFA level. For detailed instructions on the submission process, go to How to Submit a Project in the Project Initiation section of this manual.

Project Change

Project Change is set up in a very similar manner to the Project Initiation module. The home screen for Project Change looks like the below screenshot, with a series of folders you can use to track any changes you desire to make to already active projects.


Folder View Definitions & Workflow

Active Projects: In the active projects folder, you may click on any active project in order to then click into any of the individiual pages (cover, participants, goals, classification, etc.; set up identical to project initiation module) to make changes. In order for any of your changes to take effect, you must go to the "submit" section, which is located at the end of the project change menu bar on the upper right hand corner.

Draft Stage Projects: The Folder titled "Projects Pending Changes in Draft Stage" contains active projects on which changes have been made and saved in the REEport system but have not yet been "submitted." Not until a PD or SA goes to the submit page at the end and clicks "submit changes for review" will the project changes be moved to the next stage.
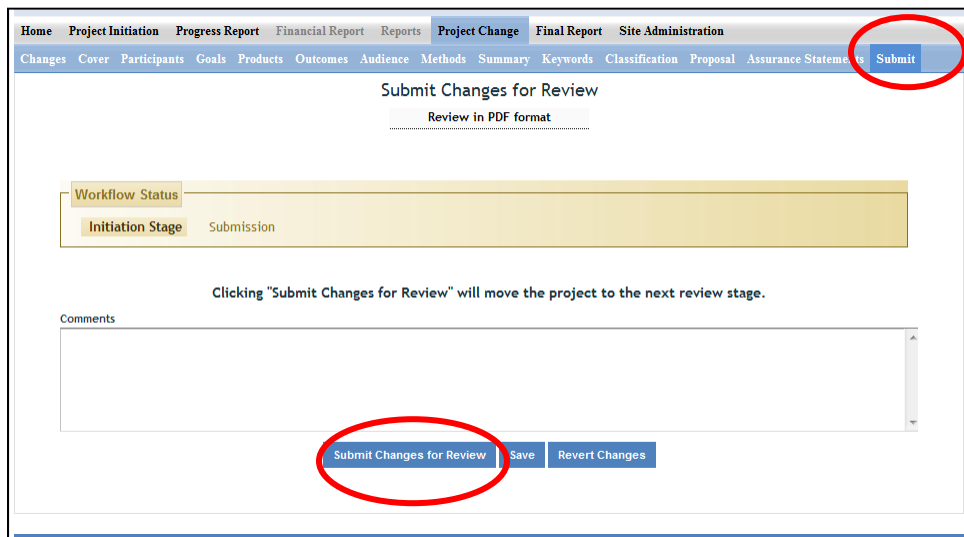
Pending Submission to NIFA Projects: The folder titled "Projects Pending Submission to NIFA" contains projects on which changes have been made by the PD/SA and the PD/SA has clicked the submit button to move the project into the next stage. In order for the changes to actually be submitted to NIFA from this point, the SA must go to the submit page and click "submit to nifa" to move the project into the "Projects Submitted to NIFA" folder and make the changs available for NIFA to review and approve (if applicable; some changes do not require approval.)
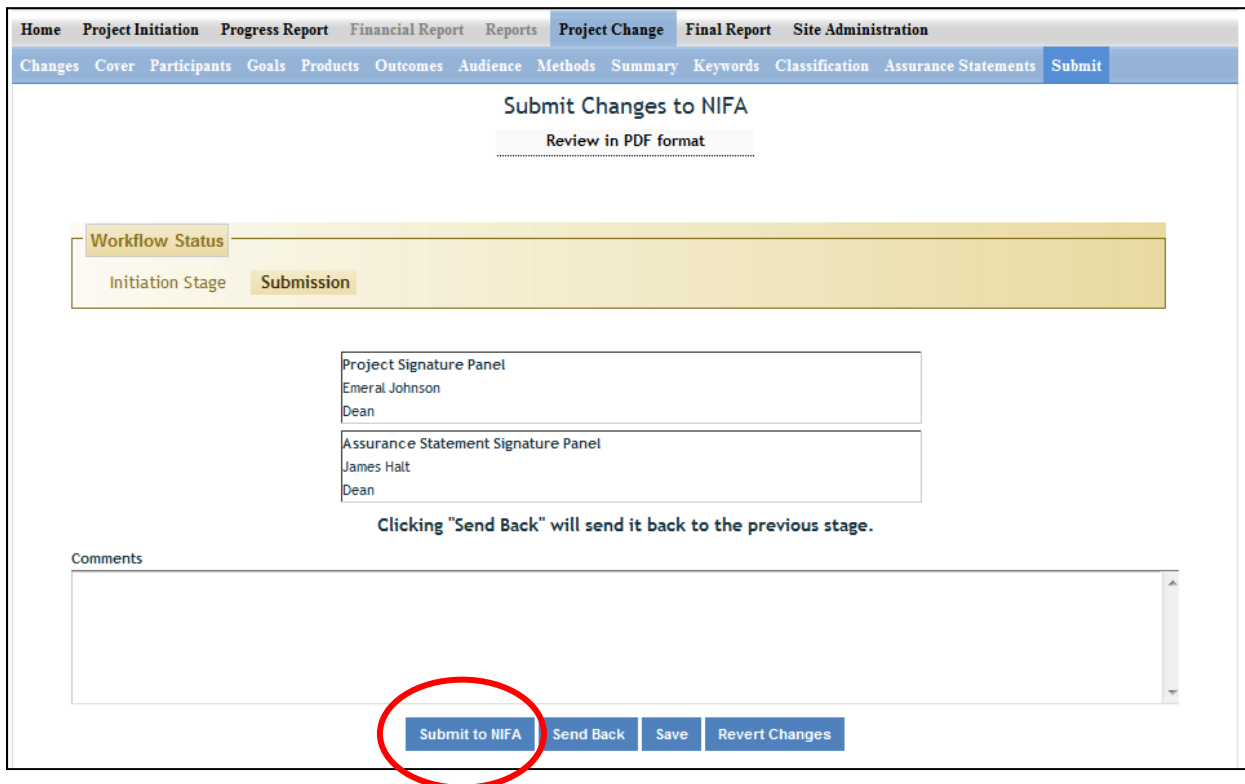
Projects Submitted to NIFA: In this folder are projects that contain submitted changes. Note that some project changes require NIFA NPL approval and some do not. Definition for this differentiation forthcoming…

<u>Helpful Hint:</u>

Anytime you make a change to a given project, regardless of the stage it's in, you can click on the "changes" part of the menu bar and the system will show you a summary of all the changes that have been made on that project (i.e. what the "value was" and what the "value is now". In addition, you can click on the "history" tab to see any past changs that occurred on the particular project.

Example #1:

Example #2:

Final Report – Data Field Definitions & Instructions

The Final Report module is the module to use whenever a final report is due (within 90 days of the anniversary date for non-formula and within 90 days of March 1 for formula) or when a PD wants to terminate a project early. The REEport system creates a "shell" (i.e. "draft") of the final report for any project that is put into active status. This means that the PD can submit a final report at any time during the life of the project in order to terminate it.

The Final Report home screen appears similar to the project initiation and progress report home screens. You can search from projects for which you want to submit a final report or you may use the folder views to see lists of projects for which a draft shell has been created by the system for you to fill out and submit. Note that there is a "final reports past due" folder where you can find a listing of the projects with Final Reports that are past due. In this folder, if you open up any of the PDFs of the project, you will note that the status says "complete." This is because the REEport system automatically terminates any project that has passed its original end date, even if a Final Report has not been submitted. It is important for PDs to remember that this action does not absolve them from needing to submit a final report for any non-formula or formula projects; failure to submit the final report will result is his/her not being permitted to receive any future funding from NIFA (both competitive grants and non-formula funds) until the report has been submitted (this applies even if the PD moves to another institution).

Important Reporting Requirements on Final Reports

> **IMPORTANT:** *Final reports appear exactly the same as progress reports, with the same data fields and questions.* ***However, the data entered in a final report should apply to the PROJECT DURATION, not just the final reporting year (progress reports only cover one reporting period/year).*** The only exception to this rule is the FTEs on the Participants page (see details below). In the Final Report, you should report FTEs for the reporting period only, just the same you would as if you were filling out a Progress Report for the final year of the project.
>
> In summary:
>
> - FTEs in the Final Report (on the Participants page) should be calculated and reported for the FINAL REPORTING PERIOD/YEAR only.
> - All other data reported in the Final Report should apply to the PROJECT DURATION.

Data Fields

Because the help text and instructions for filling out the Final Report are identical for most of the data fields in Progress Report, you should refer to the Progress Report – Data field Definitions & Instructions section of this manual for guidance pertaining to the specific pages. The only page in the module that is different from Progress Report is the "Terminate" page. Instructions for how to terminate a project follow on the next page.

How to Submit a Final Report/Terminate a Project

The terminate screen is the only difference in Final Report from Progress Report. The following screenshots show what happens when you submit a Final Report to NIFA in order to terminate a project.

Step 1:

After you have filled out all the appropriate fields in the Final Report, you can either click "next" from the Change/Problems page or you can save all your work and then click "Terminate" on the menu bar at the top. On the terminate page, you must click "submit for review" to move your Final Report to the next stage. This process is shown here:

When you/PD click the "submit for review button", provided that all the data fileds have been filled out correctly, you will get a message from the system that the report was submitted for insitution review (see below screenshot). This means that the report is now sitting in the "pending submission to NIFA" folder and needs to be sent officially to NIFA by someone who has "submit-to-NIFA" priviliges (at NIFA partner insitutions/LGUs, generally only Site Admins have this ability, but some Site Admins/Institutions grant submission privileges to PDs).
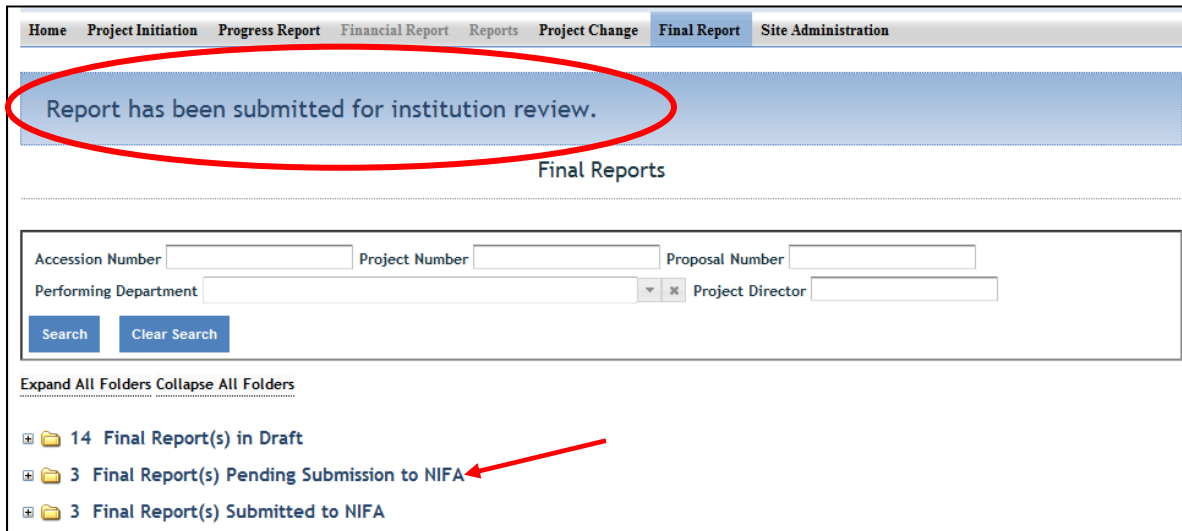
In order to officially submit a project to NIFA, a PD (if privileges are assigned) or SA must access the project in the "Final Reports Pending Submission to NIFA" folder (as shown above by the red arrow). In that folder, open the project and perform any necessary reviews of all the data; then go to the "terminate" section of the Final report (most easily accessed by clicking "terminate" on the menu bar).

Once on the "terminate" page you have the ability to enter any comments you wish to enter as part of the officially record of the project. While they will not be viewable by the public, they will be viewable by the PD, SA, and all NIFA personnel. When you are ready to officially submit and terminate the project, click the "submit to NIFA" button on the bottom of the page (circled in red) below.

| Cover | Participants | Target Audience | Products | Other Products | Accomplishments | Changes Problems | Terminate |

Terminate Project

Review in PDF format

All REEport documents follow this basic workflow: Draft > Submit for Review > Submit to NIFA. If you are submitting for review, be sure to follow through and ensure that your document is submitted to NIFA. Communicate with your REEport Site Administrator as applicable, as you may not have Submit-to-NIFA permissions.

Workflow Status

Initiation Stage   **Submission**

Comments

By submitting this final report to NIFA, you are indicating that the final report has been completed. This project will be closed once you submit this Final Report.

Are you sure you want to submit this Final Report?

Submit to NIFA   Save

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Technical Support & Information Services

REEport Customer Service

NIFA has a customer service team dedicated to supporting REEport users. The REEport customer service team is part of the Planning, Accountability and Reporting Staff (PARS) and is the first point of contact for REEport users who have technical, data, and/or policy related questions or issues, such as:

- User profile/set-up issues
- Site Administration issues
- Changing incorrect data
- Technical problems with REEport application (i.e. can't save, formatting issues, etc.)
- Data-related questions (What do I put in which section?)
- Policy-related questions (What are the due dates? What are the requirements for my report type?)
- Extension requests

REEport users may send an email to REEport@nifa.usda.gov or call the REEport Customer Service line at 202-690-0009.

Email Instructions: Please make sure to include your name, phone number, and institution. Also, include the Accession Number or Project Number if your question has to do with a specific project. Then, include a brief statement (1-3 sentences will suffice) about what your technical issue is (if you're having a software problem) or what your question is regarding project data and/or associated policies.

Phone/Voicemail Instructions: Please be prepared with the above information and list it in your voicemail if your phone call is not immediately answered. This allows PARS the ability to research your issue and gather applicable information before returning your call.

Data Queries and Reporting

NIFA offers data query services to its partner institutions. All data entered through REEport are stored in a database that is searchable through various channels. The NIFA Planning, Accountability and Reporting Staff has team member who can help direct you to the most efficient means of searching the database depending on what your reporting needs are.

The information provided through REEport will help users (grantees, grantee institutions and NIFA) to keep abreast of the latest developments in agricultural, food science, human nutrition and forestry research and education; track resource utilization in specific target areas of work; plan for future activities; plan for resource allocation to research, education, and extension programs; avoid costly duplication of effort; aid in coordination of efforts addressing similar problems in different locations; and aid research, education, and extension workers in establishing valuable contacts within the agricultural community.

Acronym List

AR	**Annual Report of Accomplishments and Result (Annual Report in the POW process)**
ARS	**Agricultural Research Service**
CRIS	**Current Research Information System**
ERS	**Economic Research Service**
FTE	**Full Time Equivalent**
FY	**Fiscal Year**
NIFA	**National Institute of Food and Agriculture**
PD	**Project Director**
PI/PO	**Performing Institution/Performing Organization**
POW	**Plan of Work**
SA	**Site Administrator**
SY	**Scientist Years**
TY	**Technical Years**
USDA	**United States Department of Agriculture**