REEport Update

BIOENERGY, CLIMATE, AND ENVIRONMENT

FOOD PRODUCTION AND SUSTAINABILITY

YOUTH, FAMILY, AND COMMUNITY

FOOD SAFETY AND NUTRITION

INTERNATIONAL PROGRAMS

USDA NIFA

NATIONAL INSTITUTE OF FOOD AND AGRICULTURE

United States Department of Agriculture National Institute of Food and Agriculture

What is REEport?

- **R**esearch, **E**ducation, and **E**xtension **p**roject **o**nline **r**eporting **t**ool

- NIFA's grant and formula project reporting system, building on and replacing the existing CRIS web forms system.

- REEport implements the Research Performance Progress Report (RPPR)

Characteristics of REEport?

- Modules such as Project Initiation (which includes classification), Progress Report, Financial Report, and Final Technical Report

Steps to Full Deployment

- In development for 2 years
- Beta Testing Started in August 2012
- Training: January – March
- CRIS Blackout began April 15
- REEport Deployed May 2

Implementation of REEport

- Non-Formula (including Competitive) Grant Project Initiation
- Linked to Grants database – C-REEMS
  - Pre-population of relevant Project data
- Existing Non-Formula Grants & Project Reporting
- Copying Existing Non-Formula Projects from CRIS to REEport
  - Annual Progress Reports
  - Continuations
  - Final Technical Reports
- Email Notifications and Reminders

Implementation of REEport

- Formula Grant Project Initiation & Classification

- Program of Research

- Assurance Statements

- Email Notifications and Reminders

- Link Hatch and Evans-Allen Projects to POW
  - Auto Upload FTEs, Financial Data, KAs & % to Annual Report

- Data Exchange with NIMSS

REEport Progress Report

- Annual and Final (Termination) Reports
- Must Conform to the Research Project Progress Report (RPPR)
- Standard Report
  - Must be used Government-wide by Extramural Research Granting Agencies
  - Fields and Descriptions of Fields are prescribed
  - Flexibility for NIFA to include extra descriptions

NIFA Reporting Portal

- One Place to enter for:
  - REEport
  - Plan of Work
  - Partnership Leadership Management Dashboard
- One User ID and Password for Reporting
- All Users must have a User ID and Password
- Roles
  - Site Administrator, Assistant Site Administrator
  - Project Grantees (PDs), Program Assistants
  - Nation Program Leaders

Where will you get data from REEport?

- REEIS - http://www.reeis.usda.gov

- Partnership LMD – (Leadership Management Dashboard)

- NIFA Portal - https://portal.nifa.usda.gov/

NIFA REPORTING PORTAL

Email   Password   Log In

→ Register for the NIFA Leadership Management Dashboard (LMD)
→ Reset password

USDA

REEport

REEport is NIFA's new grant and formula project initiation and reporting system, building on and replacing the CRIS web forms system. It implements the Research Performance Progress Report (RPPR), a standard progress report format that all Federal research agencies are required to use for research grant reporting.   More...

SEE
FEED
CHANGE **FUTURE**

Latest News

Service Restored

04-02-2013: Service to NIFA Reporting Portal, Leadership Management Dashboard (LMD), and Plan of Work (POW) has been restored. Please report any issues to NIFAReportingPortal@nifa.usda.gov or 202-690-2910
More...

Links to Other Systems

REEIS

http://www.reeis.usda.gov

The Research, Education, and Economics Information System (REEIS) is a source of information on the research, education and extension programs, projects and activities of the U. S. Department of Agriculture (USDA) and its partner institutions in the following areas: Food, Agriculture, and Natural resources.

CRIS

http://cris.nifa.usda.gov/

CRIS is the U.S. Department of Agriculture's documentation and reporting system for ongoing and recently completed research and education projects in agriculture, food and nutrition, and forestry. Projects are conducted or sponsored by USDA research agencies, state agricultural experiment stations, land-grant universities, other cooperating state institutions, and participants in NIFA-

PRS

https://prs.nifa.usda.gov

The Peer Review System (PRS) allows reviewers and potential reviewers to update personal information and to complete and submit reviews online. Current or potential reviewers must already be in the NIFA Reviewer Database to login or create a PRS account. To be considered as a reviewer, applicants must send an e-mail message noting his/her organization name and area(s) of expertise (limit to 4 or 5 keywords) to

REEport Training

- Training Site Available
- Web Conferences (Recorded)
- Training Sessions Recorded
- Help Text and Definition Links on each screen
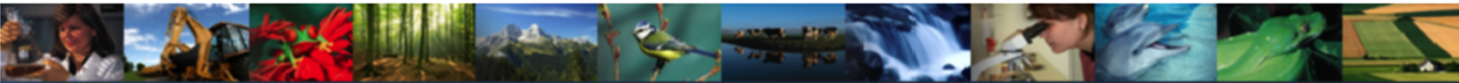- User Manual

Home : REEport - Windows Internet Explorer

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/

Google

Favorites   Suggested Sites   U.S. Department of Agricu...

Classification Board Proce...   REEIS Home   Home : REEport
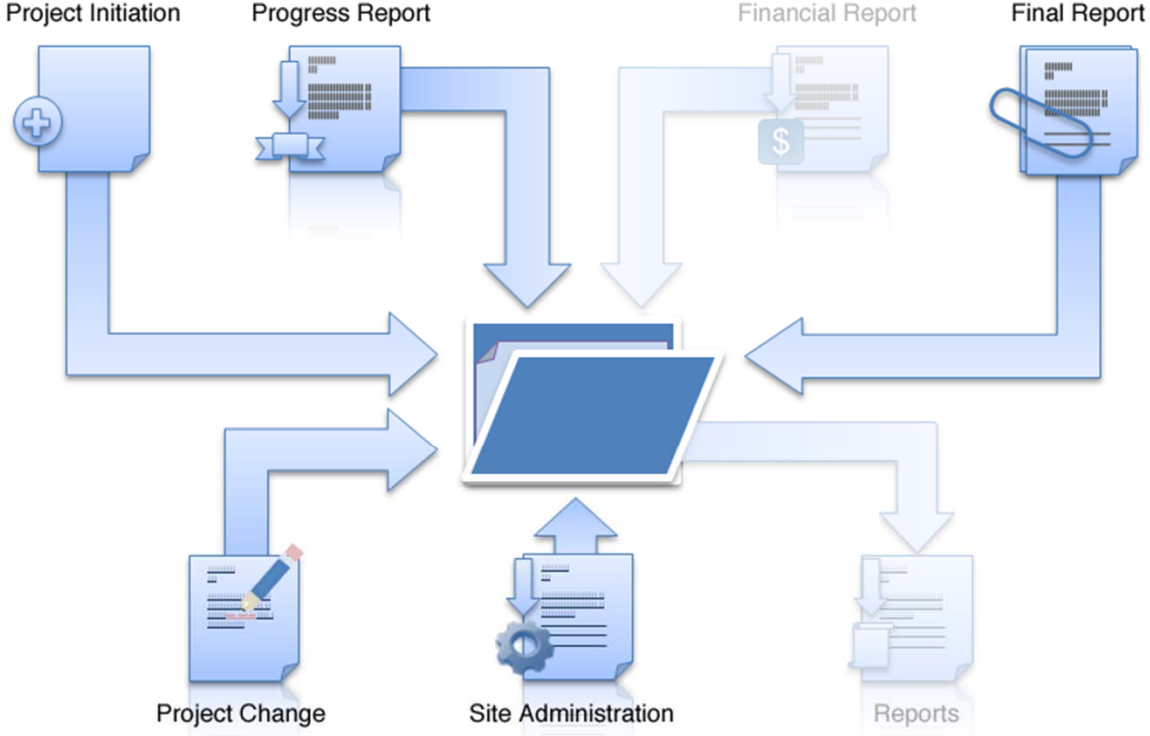
Page ▼   Safety ▼   Tools ▼

REEport

Welcome, Cathy Good: SAES - IOWA STATE UNIVERSITY

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

Project Initiation   Progress Report   Financial Report   Final Report

Project Change   Site Administration   Reports

Progress Report

- Cover Page
- Participants
- Target Audience
- Products
- Accomplishments
- Changes/Problems
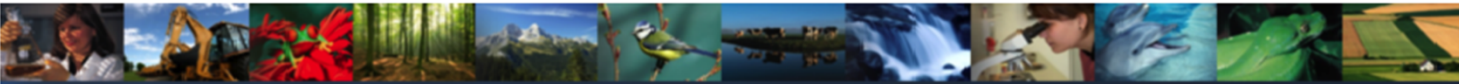
Back to Portal   Log Out

REEport

SAES - IOWA STATE UNIVERSITY

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

Track Progress Reports

Message Board
More instructions for your users.

| Accession Number | | Project Number | | Proposal Number | |
| Performing Department | | | | Project Director | |

Search   Clear Search

Expand All Folders Collapse All Folders

⊞ 📁 169 Progress Report(s) in Draft

⊞ 📁 1 Progress Report(s) Pending Submission to NIFA

⊞ 📁 665 Progress Report(s) Submitted to NIFA

*Requires Mozilla Firefox 3.5 or higher, IE 8.0.   View CRIS Webforms

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 ❓
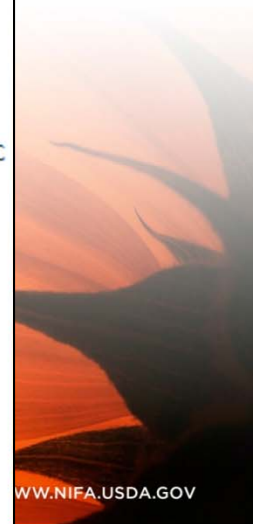DEVELOPING INNOVATION IN NAVAJO EDUCATION INC
COMMUNITY FOOD BANK, INC.

Countries

Collaborating/Partnering Countries ❓
Angola
Anguilla

Project Contacts

Cover   Participants   Target Audience   Products   Other Products   Accomplishments   Changes Problems   Submit

* Participants

View past Progress Reports

« Previous   Save   Next »

Project Director ?

First Name	Middle Name	Last Name
Susan		Lamont

Email Address
sjlamont@iastate.edu

Phone Number
515-294-4100

Co-Project Directors ?

First Name	Middle Name	Last Name	Department
Christopher		Tuggle	Animal Science

First Name	Middle Name	Last Name	Department
Max		Rothschild	Department of Animal Science

First Name	Middle Name	Last Name	Department
Susan		Carpenter	Animal Science

* Actual FTEs for this Reporting Period ?

☐ Nothing to report ?

Role	Faculty and Non-Students	Students within Staffing Roles			Computed Total by Role
		Undergraduate	Graduate	Post-Doctorate	
Scientist	1.0	0.0	0.0	0.0	1.0
Professional	0.0	0.0	0.0	0.0	0.0
Technical	0.0	0.0	0.0	0.0	0.0
Administrative	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0
Computed Total	1.0	0.0	0.0	0.0	1.0

Progress Report : REEport - Windows Internet Explorer

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/progress_reports/80228-modification-of-a-bt-toxin-for/target_audience

Google

Favorites   Suggested Sites ▼   U.S. Department of Agricu...

Classification Board Proce...   REEIS Home   Progress Report : REEport ×

Page ▼   Safety ▼   Tools ▼

Progress Report: SAES - IOWA STATE UNIVERSITY

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

Cover   Participants   Target Audience   Products   Other Products   Accomplishments   Changes Problems   Submit

* Target Audience

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

View past Progress Reports

[« Previous]   [Save]   [Next »]

Provide a description of the target audience(s) reached by your efforts during this reporting period only.
More...

☐ Nothing to report ❓

[« Previous]   [Save]   [Next »]

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/progress_reports/80228-modification-of-a-bt-toxin-for/products

Favorites   Suggested Sites   U.S. Department of Agricu...

Classification Board Proce...   REEIS Home   Progress Report : REEport

Page ▾   Safety ▾   Tools ▾

* Products

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

View past Progress Reports

[« Previous]   [Save]   [Next »]

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.
More...

☐ Nothing to report ❓

Publications

View Past Publications

* Type	* Status	* Year Published

Books
Books Chapters
Conference Papers and Presentations
Journal Articles
Other
Theses/Dissertations
Websites

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

Identify inventions for which patent or plant variety protection (PVP) will not be sought, patents, and/ or plant variety protection (PVP), including 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 the interim research performance

* Application Number	* Application Filing Date	* Title

[« Previous]   [Save]   [Next »]

Done   ✓ Trusted sites | Protected Mode: Off   🔍 100%

Progress Report : REEport - Windows Internet Explorer

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/progress_reports/80228-modification-of-a-bt-toxin-for/other_products

Favorites   Suggested Sites   U.S. Department of Agricu...

Classification Board Proce...   REEIS Home   Progress Report : REEport

Page   Safety   Tools

REEport

Progress Report: SAES - IOWA STATE UNIVERSITY

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

Cover   Participants   Target Audience   Products   **Other Products**   Accomplishments   Changes Problems   Submit

* Other Products

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

View past Progress Reports

« Previous   Save   Next »

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.
More...

☐ Nothing to report ❓

| * Product Type | | * Description ❓ | | + |

| Audio or Video |
| Data and Research Material |
| Databases |
| Educational Aids or Curricula |
| Evaluation Instruments |
| Instruments or Equipment |
| Models |
| New Germplasm |
| Other |
| Physical Collections |
| Protocols |
| Software or NetWare |

« Previous   Save   Next »

...zilla Firefox 3.5 or higher, IE 8.0.   View CRIS Webforms

Major goals of the project ❓

The sap-sucking insects (Hemiptera), including aphids and plant bugs, currently present one of the biggest challenges for insect pest management in U.S. agriculture. The soybean aphid alone is estimated to account for $1.6 billion in losses over the past decade. Management of hemipteran pests relies primarily on the application of environmentally damaging chemical insecticides. Taking advantage of a more sustainable approach, toxins derived from the bacterium, Bacillus thuringiensis (Bt), have been used successfully for management of other insect pests, but exhibit only low levels of toxicity against the Hemiptera. The goal of this project is to test a novel approach for generation of hemipteran-active Bt toxins. The objective will be to test the modified toxins for toxicity against the soybean aphid, and to assess the specificity of the modified toxins. The long term goal is to develop aphid resistant transgenic plants for use in U.S. agriculture. The objective of this application is to determine whether specific modification of Cry4Aa will result in an aphicidal toxin that can be used for commercial production of soybean aphid resistant transgenic soybean. This strategy could confer significant benefit to U.S. agriculture through prevention of soybean aphid-mediated losses. Five sets of modified toxins will be generated and tested for stability, aphid gut binding, and toxicity against the soybean aphid. Membrane feeding assays will be used to assess efficacy of the modified toxins against the soybean aphid. Toxins with the greatest toxicity will be tested for specificity against other species of aphid, and against pestiferous and beneficial insects found in soybean, including the honey bee. The potential impact of the modified toxin on non-target pest insects and on beneficial organisms will be an important consideration for the practical use of the modified toxin in transgenic plants. Expected outputs: On completion of this work, we expect to have (i) demonstrated the toxicity of modified Cry4Aa against the soybean aphid, Aphis glycines, (ii) constructed modified Cry4Aa with sufficient aphicidal toxicity for use in transgenic soybean for resistance against A. glycines, (iii) identified the Cry4Aa domains that interact with the aphid gut, (iv) increased understanding of the mode of action of Cry4Aa against aphids, and (v) established whether toxin modification alters the specificity of Cry4Aa. This work will provide the foundation for sustainable management of the soybean aphid, and application of the same strategy for management of other hemipteran pests.

* What was accomplished under these goals? ❓

Progress Report : REEport - Windows Internet Explorer

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/progress_reports/80228-modification-of-a-bt-toxin-for/changes_problems   Google

Favorites   Suggested Sites ▾   U.S. Department of Agricu...

Classification Board Proce...   REEIS Home   Progress Report : REEport

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Progress Report: SAES - IOWA STATE UNIVERSITY

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

* Changes/Problems

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

View past Progress Reports

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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.

More...

☐ **Nothing to report** 🔳

« Previous   Save   Next »

Progress Report : REEport - Windows Internet Explorer

File   Edit   View   Favorites   Tools   Help

http://test-portal.nifa.usda.gov/reeport/progress_reports/80228-modification-of-a-bt-toxin-for/submit

Favorites   Suggested Sites ▼   U.S. Department of Agricu...

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

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

Submit for Review

Review in PDF format

⚠️ **Your report is not yet complete.**

The following sections must be filled out before submitting - click on each section to complete it:

- Accomplishments is required.

- Actual FTEs for this Reporting Period needs to be entered or the checkbox needs to be checked.

- Changes/Problems needs to be populated or the checkbox needs to be checked.

- What opportunities for training and professional development has the project provided? needs to be populated or the checkbox needs to be checked.

- Other Products needs to be entered or the checkbox needs to be checked

- What do you plan to do during the next reporting period to accomplish the goals? needs to be populated or the checkbox needs to be checked.

- Products needs to be entered or the checkbox needs to be checked

- How have the results been disseminated to communities of interest? needs to be populated or the checkbox needs to be checked.

- Target Audience needs to be populated or the checkbox needs to be checked.

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.

Information on REEport

- **Reporting Web Conferences**
  - http://nifa.usda.gov/rwc

- **REEport Email box**
  - reeport@nifa.usda.gov

- **REEport Implementation Web Page**
  - http://www.nifa.usda.gov/business/reeport_imp.html

REEport Training Schedule

- Training for Site Admins:
  - Already Occurred on January 24th and 29th
  - Recording and FAQs Available on REEport Website

- Training for all users:
  - Already Occurred on February 13 and 26
  - Recording and FAQs Available on REEport Website

INVESTING IN SCIENCE | SECURING OUR FUTURE | WWW.NIFA.USDA.GOV

Non-Formula Grants & Project Initiation Process

- RFA

- Grants.gov

- Proposals ⇨ Peer Review Process

- Awards ⇨ C-REEMS

- C-REEMS ⇨ REEport Import of Data

- REEport notifies PI, Site Admin to do Project Initiation

- PI and/or Site Admin enters data into REEport

Formula Grants & Project Initiation Process

- Formula Grant Opportunity (FGO)

- Grants.gov

- Peer Review Process ⇒ At the Experiment Station

- Site Administrator and/or PI enters Project Initiation in REEport

- Submit to NIFA

- NPL Merit Review
  - Accept, Defer, Reject

PARS REEport Staff

- Bart Hewitt - Director, Planning, Accountability, and Reporting Staff
    - bhewitt@nifa.usda.gov, 202-720-0747

- Katelyn Sellers – Management and Program Analyst
    - REEport Business Lead and Data Analyst
    - ksellers@nifa.usda.gov, 202-401-5482

- Adam Preuter – IT Specialist (Customer Support)
    - apreuter@nifa.usda.gov, 202-690-0124
    - Project Initiation
    - Financial Report
    - eJackets

- Laura Wascavage – Management and Program Analyst
    - lwascavage@nifa.usda.gov, 202-690-0011
    - Project Initiation
    - Progress Report
    - eJackets

- Falita Liles – Technical Information Specialist
    - REEport Data Retrieval Expert

- Laurie Fortis – Technical Information Specialist
    - REEport Data Retrieval Expert

Questions??

reeport@nifa.usda.gov