

# NSF Implementation of the Research Performance Progress Report

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- ★ Research.gov Introduction and Background
- ★ Overview of RPPR
- ★ NSF Plans and Status

# Research.gov provides easy access to research-related information and services



# Researchers can do business with NSF through a suite of services



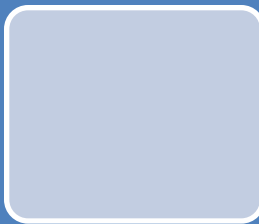
## Government-wide grantees

- Find grant opportunities
- Apply for grants



## NSF Grantees

- Prepare and submit proposals and reports



## Research Grantees

- Support the research community with a modern technology platform

***Research.gov is the modernization of FastLane, providing the next generation of grants management capabilities for the research community***

# Research.gov offers grants management services...



- ★ Access Services
  - InCommon
  - Single Sign-on with FastLane
- ★ Reporting Services
  - Project Outcomes Report
- ★ Financial Services
  - The Federal Financial Report
  - Access to financial services: Cash Requests, Cash Request History, Grantee EFT Update and Grantee EFT Update History
- ★ Application Services
  - Grants Application Status
  - Application Submission Web Services



# ANNUAL, FINAL, AND INTERIM PROJECT REPORTS

★ Implementing the New Research Performance Progress Report Format

- Brief History of the RPPR
  - The RPPR is the result of 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).
  - One of the RBM Subcommittee's priority areas is to create greater consistency in the administration of federal research awards through streamlining and standardization of forms and reporting formats.
  - Upon implementation, the RPPR will be used by federal agencies that support research and research-related activities. It is intended to replace other performance reporting formats currently in use by agencies.



# RPPR Components (as approved by OMB/OSTP)



- Cover Page Data Elements
- Mandatory Category
  - Accomplishments: What was done? What was learned?
- Optional Categories
  - Products: What has the project produced?
  - Participants & Other Collaborating Organizations: Who has been involved?
  - Impact: What is the impact of the project? How has it contributed?
  - Changes/Problems
  - Special Reporting Requirements
  - Budgetary Information
  - Appendix 1: Demographic Information for Significant Contributors

- NSF plans to:
  - Implement the RPPR as a new service in Research.gov
  - Utilize the following components as part of an NSF-wide standard format:
  - Mandatory Category:
    - Accomplishments: What was done? What was learned?
  - Optional Categories:
    - Products: What has the project produced?
    - Participants & Other Collaborating Organizations: Who has been involved?
    - Impact: What is the impact of the project? How has it contributed?
    - Changes/Problems
    - Special Reporting Requirements (where applicable)
    - Appendix 1: Demographic Information for Significant Contributors

- NSF will offer a new project reporting service on Research.gov which implements the RPPR format, replacing NSF's annual, interim, and final project reporting capabilities in the FastLane System
- The project reporting service will provide a common portal for the research community to manage and submit annual, interim, and final progress reports

- Consolidated project reporting dashboard includes annual, final, and Project Outcomes Report requirements
- Designed to highlight most immediate requirements
- Adopts federal-wide data dictionary to increase consistency of implementation across agencies
- More structured collection of the project reports data for enhanced NSF use

- More structured data collection
- No longer support file upload for main report narrative and text
  - Rich text editor supports special characters
  - Images, complex equations, etc. can be uploaded as PDF
- Special reporting requirements controlled by solicitation
- PI no longer provides demographic information on significant participants

# Wireframe 1: Combined Dashboard



# Research.gov

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## MY DESKTOP

Research.gov Services

- Grant Application Status
- Research Spending & Results
- User Management
- Policy Library
- Project Reports

NSF Services

- Inside FastLane

Who We Are

Service Offerings

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FEEDBACK

Tell us what you think

## My Desktop

### Project Reports Dashboard

You have: Reporting Requirements (Annual, Final and Outcomes):

8 active awards


3 overdue report(s) resulting in potential delays or denial of funding.

4 report(s) that will become overdue within 30 days

2 report(s) that will become overdue between 30 - 90 days

[Go to Project Reports](#)

### Grants Application Status Dashboard

Agency  [All Last 6 Months](#) | [Search Grant Applications](#)

Agency	Agency Tracking Number	PD/PI	Submitting Institution	Descriptive Title of Project	Status	Status Date	Request Amount
NSF	<a href="#">1120161</a>	Lips, Karen	U of MD College Park	Collaborative Research: Genetic and	Pending	01/11/2011	\$405,8

### My Links

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Search Sites

- [MSN](#)
- [Google](#)

Federal Links

- [NSF.gov](#)
- [USA.gov](#)
- [Whitehouse.gov](#)
- [DATA.gov](#)

Research Community Links


- [NCURA](#)
- [FDP](#)
- [SRA](#)
- [AAAS](#)
- [Science News](#)
- [Science 360](#)

SEE Innovation



Check out the new Science, Engineering & Education (SEE) Innovation site to find clear, accessible information about the

# Wireframe 2: PI View



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Tell us what you think

Project Reports

You currently have 8 active awards with NSF.

Reporting requirements for those awards are below:

Reports Due < 30 Days Reports Due < 12 Months Report Search All Awards

Award Number	Award Title	Report Type	Status	Days Until Overdue	Report Overdue Date	Action
<a href="#">1234561</a>	Award title text award title text award title text	Annual	Due	 OVERDUE	mm/dd/yyyy	<a href="#">Create/Edit Report</a>
<a href="#">1234568</a>	Award title text award title text award title text award title text award text a...	Annual	Returned	 OVERDUE	mm/dd/yyyy	<a href="#">Create/Edit Report</a>
<a href="#">1234567</a>	Award title text award title text award title text	Annual	Under Review	 OVERDUE	mm/dd/yyyy	<a href="#">Recall Report</a>
<a href="#">1234567</a>	Award title text award title text award title text award title text award text a...	Final	Due	<div><div></div><div></div><div></div></div> 4 days	mm/dd/yyyy	<a href="#">Create/Edit Report</a>
<a href="#">1234567</a>	Award title text award title text award title text award title text award text a...	Outcomes	Due	<div><div></div><div></div><div></div></div> 4 days	mm/dd/yyyy	<a href="#">Create/Edit Report</a>
<a href="#">1234569</a>	Award title text award title text award title text	Final	Returned	<div><div></div><div></div><div></div></div> 15 days	mm/dd/yyyy	<a href="#">Create/Edit Report</a>
<a href="#">1234568</a>	Award title text award title text award title text award title text award text a...	Outcomes	Under Review	<div><div></div><div></div><div></div></div> 21 days	mm/dd/yyyy	<a href="#">Recall Report</a>

[What is the difference between an Annual, Final, Interim and Project Outcomes Report?](#)



# Wireframe 3: Award Level View



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Tell us what you think

Award 1234567

< Project Reports Main

Available Actions:

[Assign Reporting](#)

[Create IPR](#)

[View Help](#)

Award Title:

Report title text report title text report title text report title text report title text

PI Transfer From Award:

7654321

Award Type:

Type value does here

PI Transfer To Award:

N/A

PI/Co-PI Name(s):

Firstname Lastname  
Firstname Lastname  
Firstname Lastname

Managing Program Officer:

Firstname Lastname  
email@nsf.gov  
000-000-0000

This is your first required report for this award. [View our help section](#) for tips, FAQ's, and guidelines for completing a quality report.

Export Reports List:

Export options: ☒ CSV ☒ Excel ☒ XML

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# Wireframe 4: Report Section



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FEEDBACK

Tell us what you think

Award 1234567 - Annual Project Report

< All Reports for this Award

Report Summary

Report Status: Due

Days Until Overdue: 58 days

Report Due On: mm/dd/yyyy

Report Overdue On: mm/dd/yyyy

Reporting Period: mm/dd/yyyy - mm/dd/yyyy

Last Submitted: mm/dd/yyyy

Available Actions:

Save Draft

Preview Report

View Previous Report

Assign Reporting

View Help

Accomplishments: Started

Products: Started

Participants: Not Started

Impact: Not Started

Changes: Complete

Special Requirements: N/A

Total Progress:

What is Remaining?

Hide Report Summary

Report Content

Cover

Accomplishments

Products

Participants

Impact

Changes / Problems

Special Requirements

Accomplishments - What was done? What was learned?

The information provided in this section allows the agency to assess whether satisfactory progress has been made during the reporting period.

INSTRUCTIONS - The PI is reminded that the grantee is required to obtain prior written approval from the awarding agency grants official whenever there are significant changes in the project or its direction. See agency specific instructions for submission of these requests.

\* Required fields

\* What are the major goals of the project?

## Suggested Products

Based on the information you've already provided, we have identified potential products (journals, books, conferences, etc.) attributed to you during this reporting period. Please review the list below and verify the items that should be associated with this report. Your selections will be used to pre-populate the appropriate sections in the report. You can also [skip this step for now](#) and return to review these suggestions at a later time or [review and adjust the criteria](#) used to generate the suggestions below.

**Note:** For items you indicate as relevant to this award and reporting period, please also acknowledge if each item received federal support.

### Publications

Julia Ingrid Lane and Stefano Bertuzzi. ["Measuring the Results of Science Investments"](#)  
Science 331 (2011): 678-680.  
Historically, federally funded basic and applied scientific research has promoted scientific knowledge, innovation, economic growth,...

☐ Relevant to this award and reporting period  
If yes, acknowledgement of Federal Support:

Select ▼

☐ Not relevant

Lane, Julia, - March 2010  
March 2010; [Let's make Science more Scientific](#)  
Nature Volume: 464, Pages: 488-489 Date published: (25 March 2010) DOI:  
doi:10.1038/464488a Published online 24 March 2010

☐ Relevant to this award and reporting period  
If yes, acknowledgement of Federal Support:

Select ▼

☐ Not relevant

Lane, Julia - Jan 2010  
[Reaching for the Stars: Who Pays for Talent in Innovative Industries?](#) (with Matthew Freedman, Fredrik Andersson, John Haltiwanger, and Kathryn Shaw),  
The Economic Journal (2009)  
Innovative firms need to hire and motivate highly talented workers. This article connects the potential...

☐ Relevant to this award and reporting period  
If yes, acknowledgement of Federal Support:

Select ▼

☐ Not relevant

### Conferences

Author: John Doe, University of Arizona  
Title: [Nanoparticle composition use in Flat Panel Displays](#)  
Conference Information: XXXXX (link); Date: Title, Full Abstract and link

☐ Relevant to this award and reporting period  
If yes, acknowledgement of Federal Support:

Select ▼

☐ Not relevant

Author: John Doe  
Title: [Silver Nanoparticle Films as Sulfide Gas Sensors in Oddy Tests](#)

☐ Relevant to this award and reporting period  
If yes, acknowledgement of

- ★ Development is nearly complete
- ★ NSF will begin system testing in June
- ★ Small number of institutions (~5) will be invited to pilot the new project reporting capability in September
- ★ Pilot will expand through the end of the calendar year with full roll out targeted for January 2013

# Now is the time to transition to Research.gov



- ★ Research.gov is the modernization of FastLane and evolves NSF's grants management systems to increase the quality and scope of services for the research community.
- ★ Take key steps towards Research.gov:
  - Login using your FastLane user ID and password
  - Use Research.gov as your “portal” to FastLane
  - **Make sure your DUNS number is updated in FastLane**
  - **Check your applications in Grants Application Status**
  - Stay tuned for future changes!

- NSF is hosting a series of Research.gov webinars for NSF grantees interested in learning more about Research.gov
- Email [feedback@research.gov](mailto:feedback@research.gov) if you are interested in attending any of the following webinars:
  - **April 19:** How Can Research.gov Help Me?
  - **May 17:** A Financial Administrator's Guide to Research.gov
  - **June 13:** Progress Reports are Moving: What's In It For Me?
  - **September 24:** ACM\$ Preview: A New Approach to Award Payments

