Electronic Research Administration (ERA) Forum Webinar Series

Research.gov Updates, SciENcv: Overview of Capabilities, and New Award Notice - PI Transfer

National Science Foundation
November 5, 2020
Welcome and Webinar Administrative Logistics

• Attendees will be in listen-only mode during the webinar.

• View real-time captions during the webinar at URL:
  • Enter confirmation ID # 4569252

• Presentation, Agenda, and Webinar recording will be available on the
  NSF ERA Forum Website

• For Zoom Support, call +1-833-966-6468 (+1-833-Zoom-Gov) or email
  support@zoom.us.
Agenda

• Welcome, Forum Webinar Logistics, and How to Engage with the Forum
• The ERA Forum
• Speakers
• Forum Webinar Discussion Topics:
  • Research.gov Updates
    ▪ Migrating Proposal Preparation from FastLane to Research.gov
    ▪ System Enhancements
    ▪ New Proposal Preparation Demo Site
    ▪ Proposal Preparation Demo
  • SciENcv – Overview of Capabilities
  • New Award Notice - PI Transfer
• Questions and Answers
• Next Steps and ERA Forum Resources
How to Engage with the Forum

Forum Participation

• Questions can be sent to nsferaforum@nsf.gov during the webinar
  - Responses will be provided in a Frequently Asked Questions (FAQs) document and posted to the ERA Forum webpage
• Post-webinar Survey
• Future Forum Topics
• Forum Listserv and Email
  • Subscribe: NSF-ERA-FORUM-subscribe-request@listserv.nsf.gov
  • Email us: nsferaforum@nsf.gov
• General Information
The ERA Forum

Background and Purpose
• Provides a new approach to regularly engaging the research community, which includes collecting individual opinions and perspectives on ERA activities, gathering topics of interest for future Forum Webinars, and soliciting volunteers for usability studies.

Past Forum Webinars:
• May 2020:
  • Key updates included the availability of both NSF-approved formats for the Biographical Sketch and Current and Pending Support sections of National Science Foundation (NSF) proposals that fall under the revised Proposal & Award Policies & Procedures Guide (PAPPG) (NSF 20-1); the availability of Separately Submitted Collaborative Proposals from Multiple Organizations on Research.gov.
# Speakers

<table>
<thead>
<tr>
<th>Maria Koszalka</th>
<th>Jean Feldman</th>
<th>Sonya Arora</th>
<th>Sherri Bailey</th>
<th>Jeff Vieceli</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff Associate,</td>
<td>Head, Policy Office,</td>
<td>IT Project Manger,</td>
<td>Product Manager,</td>
<td>Head, Systems Office,</td>
</tr>
<tr>
<td>Research.gov, Division</td>
<td>Division of Institution</td>
<td>Division of Information</td>
<td>National Institute of</td>
<td>Division of Institution</td>
</tr>
<tr>
<td>and Award Support</td>
<td>and Award Support</td>
<td>Systems</td>
<td>Health</td>
<td>and Award Support</td>
</tr>
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<td></td>
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<td></td>
</tr>
</tbody>
</table>

Research.gov Updates:
Migrating Proposal Preparation from FastLane to Research.gov
Research.gov – Important Notice No. 147

- NSF is taking proactive steps to incrementally move the preparation and submission of all proposals from FastLane to Research.gov by 2022

- Some funding opportunities will require the use of Research.gov

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**Important Notice No. 147**

**Research.gov Implementation Update**

**Important Notice to Presidents of Universities and Colleges and Heads of Other National Science Foundation Grantee Organizations**

September 22, 2020

The National Science Foundation (NSF) has been at the forefront in the development of Federal agency electronic systems designed to prepare and submit proposals for Federal financial assistance. From the introduction of FastLane in 1994, to the incremental development of Research.gov as its eventual replacement, NSF has led the way with modern, agile systems tailored to meet the needs of the research community.

While NSF’s FastLane system has been a resounding success story, it is now an aging, antiquated system that has become increasingly expensive to maintain and even harder to improve. Over the past few years, NSF has partnered with and received valuable input from the research community, resulting in the development of a modern, flexible Research.gov system that reduces administrative burden to meet the current and future needs of researchers, administrators and organizations. As a result, NSF has successfully migrated important research functions from FastLane to Research.gov including the preparation and submission of annual and final project and outcomes reports, most notifications and requests and award payments. NSF is now taking proactive steps to incrementally move the preparation and submission of all proposals from FastLane to Research.gov with a tentative target date for completion by 2022.

In support of this effort, in the coming weeks and months, NSF will begin making changes to specific funding opportunities to require the use of Research.gov for the preparation and submission of proposals to NSF. The Directorate for Biological Sciences (BIO) will soon require the use of Research.gov for the preparation and submission of proposals in response to its core programs that do not have deadline dates. NSF funding opportunities will clearly specify whether submission via Research.gov is available or required.

To ensure that researchers and administrators are prepared for these changes, NSF is developing additional training materials to meet the needs of the community. This includes video tutorials, Frequently Asked Questions, step-by-step guides and a demonstration site. Current training materials are available on the About Research.gov site.

NSF encourages the community to become familiar with Research.gov and to begin using it for the preparation and submission of proposals, as well as to provide NSF with valuable feedback. For additional information, FAQs, opportunities for training and to provide feedback, please visit Research.gov.

Dr. Sethuraman Panchanathan
Director

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1 During this time, NSF will continue to permit proposals to be prepared and submitted via Grants.gov.
• Core BIO program solicitations without deadline dates will require submission via Research.gov

• 90-day grace period before solicitations are removed from FastLane

• Visit the BIO website for details

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NSF 20-129
Dear Colleague Letter: Implementation of Full Proposal Submission through Research.gov for "No Deadline" Program Solicitations in the Directorate for Biological Sciences

September 29, 2020
Dear Colleagues:

The Directorate for Biological Sciences (BIO) is notifying members of the research communities of an important change to the program solicitations noted below, effective in calendar year 2020.

Innovating and migrating proposal preparation and submission capabilities from FastLane to Research.gov is part of the ongoing NSF IT modernization effort and is intended to provide the next generation of grants management capabilities for the research community, as described in Important Notice No. 147. The Research.gov Proposal Submission System improves the user experience while also reducing administrative burden through an intuitive interface and is built on flexible system architecture with the ability to meet both users’ changing needs and emerging government requirements.

In accordance with the modernization effort, BIO will implement a requirement for submission of full proposals via Research.gov or Grants.gov for the program solicitations listed below in the Division of Environmental Biology (DEB), the Division of Integrative Organismal Systems (IOS), the Division of Molecular and Cellular Biosciences (MCB), and in the Research Resources Cluster of the Division of Biological Infrastructure (DBI). These represent the set of BIO solicitations that accept proposal submission at any time (i.e., have no deadlines). This is the first phase in an eventual shift to require all proposals be submitted via Research.gov or Grants.gov.

By using a phased approach and starting with the no-deadlines solicitations, BIO hopes to provide researchers with sufficient time to adjust to submissions through Research.gov and the sunsetting of FastLane. We do not anticipate that the change to Research.gov will have significant impacts on the submission process, and this migration will not affect the merit review process in any way. Additional technical support is available for those who are new to Research.gov and to those who encounter any issues with proposal preparation and submission.

Revised solicitations for the below impacted programs will be published in the coming weeks. After a 90-day grace period, during which submissions will still be allowed through FastLane, the new solicitations will no longer be available in FastLane, and any new proposals must be submitted through Research.gov or Grants.gov.
Research.gov Updates: System Enhancements
Font Warnings – *Changes Effective November 23*

• The compliance checks and associated compliance warnings for **font type** and **font size** will be removed in Research.gov to align with FastLane

• PAPPG (NSF 20-1) *Chapter II.B.2.a.* proposal font requirements must be followed

• Proposals may be Returned Without Review if the font type or font size are not compliant with the PAPPG

• NSF is making these changes per feedback from the research community
Additional Proposal Types – Available November 23

- Rapid Response Research (RAPID), EArly-concept Grants for Exploratory Research (EAGER), and Research Advanced by Interdisciplinary Science and Engineering (RAISE) proposal types will be available in Research.gov.

- New associated automated compliance checks will also be added.

Note: All Proposal Types are listed in Research.gov but only those currently supported will be available for selection (i.e., unavailable selections are greyed out).
# Research.gov Proposals: Capabilities Overview

<table>
<thead>
<tr>
<th>Current Capabilities</th>
<th>Upcoming Capabilities</th>
<th>Future Capabilities</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Proposal Types</strong></td>
<td><strong>Proposal Types</strong></td>
<td><strong>Proposal Types</strong></td>
</tr>
<tr>
<td>✓ Research: Single Submission Collaborative Proposals with Subawards (June 2019)</td>
<td>• Rapid Response Research (RAPID)</td>
<td>• Equipment</td>
</tr>
<tr>
<td>✓ Research: Separately Submitted Collaborative Proposals from Multiple Organizations (March 2020)</td>
<td>• EARly-concept Grants for Exploratory Research (EAGER)</td>
<td>• Travel</td>
</tr>
<tr>
<td><strong>Training</strong></td>
<td>• Research Advanced by Interdisciplinary Science and Engineering (RAISE)</td>
<td>• Grant Opportunities for Academic Liaison with Industry (GOALI)</td>
</tr>
<tr>
<td>✓ Research.gov Proposal Preparation Demo Site (October 2020)</td>
<td><strong>Proposal Features</strong></td>
<td>• Ideas Lab</td>
</tr>
<tr>
<td><strong>Note:</strong> Since July 2020, Research.gov is able to support all Research proposals that conform to standard PAPPG requirements for formatting and document content.</td>
<td><strong>Proposal Features</strong></td>
<td>• Facilitation Awards for Scientists and Engineers with Disabilities (FASED)</td>
</tr>
</tbody>
</table>

- Withdrawal of Single and Collaborative Submissions

- **Submission Types**
  - Letter of Intent (LOI)
  - Preliminary Proposal
  - Full Proposal related to a Preliminary Proposal
  - Renewal Proposal
  - Accomplishment-Based Renewal Proposal
Research.gov Updates: 
New Proposal Preparation Demo Site
Research.gov Proposal Preparation Demo Site

• Now available for use by the research community and NSF staff

• All users can perform the proposal preparation functions that can be executed by a Principal Investigator (PI) in the actual Research.gov Proposal Submission System. Proposal submission capability is disabled

• All users must sign in to Research.gov to access the demo site, and each user will have the role of PI for demo site purposes. No other user roles (e.g., Sponsored Project Officer or Authorized Organizational Representative) are available or needed
As of September 28, the Research.gov Sign-in page includes three sign-in options:

- Primary email address + password (new option)
- NSF ID + password (existing option)
- Organization-issued Credentials (InCommon Federation participating organizations only) (existing option)

Users can enter either their primary email address or their NSF ID for NSF account password recovery.
Research.gov Proposal Demo
Research.gov Proposal Demo

- Proposal Creation Wizard
- Main Proposal Page
- Document Upload and Compliance Error/Warning Messages
- Separately Submitted Collaborative Proposal
- Senior Personnel Documents
- Single Copy Documents
- Budget
- Proposal File Update (PFU)
- Budget Revision
Research.gov Proposal Training Resources

- Resources available when preparing proposals on both the actual Research.gov site and the demo site:
  - Information tool tips
  - Links to the PAPPG
  - Links to FAQs
  - Links to video tutorials

- Resources on Research.gov About Proposal and Submission page:
  - FAQs by topic
  - Links to video tutorials
  - Link to Research.gov proposal automated compliance checklist
Information Resources for the Research Community

• NSF System Updates listserv to receive the latest Research.gov system enhancement information and FastLane news. Sign up by sending a blank email to: system_updates-subscribe-request@listserv.nsf.gov

• Automated Compliance Checking of NSF Proposals webpage

• NSF Biographical Sketch and Current and Pending Support websites with FAQs, as well as links to SciENcv video tutorials and reference resources with step-by-step instructions and screenshots

• Research.gov About Proposal Preparation and Submission webpage with new and updated FAQs organized by topic and links to video tutorials (new information is being added on an ongoing basis, so please check back frequently....)

• Research.gov About Account Management webpage

• NSF Electronic Research Administration (ERA) Forum webpage

• NSF ERA Forum listserv to receive updates on ERA Forum activities. Sign up by sending a blank email to: NSF-ERA-FORUM-subscribe-request@listserv.nsf.gov
SciENcv Overview

Sherri Holland Bailey, MLIS
SciENcv = Science Experts Network Curriculum Vitae

Use your data from multiple systems to support funding applications, reporting, and collaboration with less burden and complexity

Goals
- **Reduce burden** of applying for federal funds and maintaining federal profiles
- **Leverage and extend data** to/from external systems
- **Track impact** of federal investments in science and scientist careers through scientist-curated data

Current Features
- NIH biosketches, NSF biosketch, NSF Current and Pending Support, Dept. of Ed. IES biosketch
- Integration with ORCID, Fastlane, PubMed/PMC and eRA Commons
- Bulk upload of citations from reference manager software
NIH SF424 Application guide, 245 pages

NSF Proposal and Award Policies and Procedures Guide, 192 pages
Link to external accounts
Linking external accounts

SciENcv

eRA Commons

Profile info
Awards

Citations
Profile info
Awards

Research.gov

ORCID
Link to external accounts

Images showing the process of linking external accounts to a profile.
Using citations in SciENcv

- Pulls from PubMed
- Tracks NIH Public Access Compliance
- Populates NIH RPPR
- Supports RIS upload
- Can create manual citations

SciENcv

- Pulls from multiple sources (CrossRef, Scopus, etc.)
- Supports BibTex upload
- Can create manual citations

My Bibliography (default)

ORCID
NSF Policy requires that each biographical sketch be no longer than two (2) pages unless otherwise specified in a solicitation. It is the responsibility of the submitter to ensure compliance with the two (2) page maximum.
<table>
<thead>
<tr>
<th>Sort by: Publication date</th>
<th>Select: None</th>
<th>3 item(s) selected</th>
<th>Refresh the list from ORCID</th>
<th>unselected entries are hidden from display</th>
</tr>
</thead>
</table>
Using citations in SciENcv: large author lists
Using citations in SciENcv: large author lists


Using citations in SciENcv: large author lists

PRODUCTS MOST CLOSELY RELATED TO THE PROPOSED PROJECT


### NIH Biosketch

**Profile name:** Bart Trawick NIH Biosketch format

**Profile type:** NIH BioSketch [ NIH Biographical Sketch Instructions (PDF) ]

**Last Updated:** 30 November 2017


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### NSF Biosketch

**Profile name:** NSF-oidc

**Profile type:** NSF Biosketch [ NSF Biographical Sketch Instructions ]

**Last Updated:** 9 July 2019

**Sharing:** Private [ Change ]

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#### NAME

Trawick, Bart

**eRA COMMONS ID**

[ Edit ]

**ORCID ID**

http://orcid.org/0000-0002-3633-3508

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#### EDUCATION/TRAINING

Begin with baccalaureate or other initial professional education, such as nursing, including:

<table>
<thead>
<tr>
<th>INSTITUTION AND LOCATION</th>
<th>DEGREE (If applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas A&amp;M University, College Station, TX</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>University of Texas Health Science Center at Houston, Houston, TX</td>
<td>Master of Science</td>
</tr>
<tr>
<td>University of Texas Health Science Center at Houston, Houston, TX</td>
<td>Doctor of Philosophy</td>
</tr>
</tbody>
</table>

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### A. PROFESSIONAL PREPARATION

List undergraduate and graduate education and postdoctoral training. List the year the degree was received as well as inclusive dates of postdoctoral training.

<table>
<thead>
<tr>
<th>INSTITUTION</th>
<th>LOCATION</th>
<th>MAJOR/AREA OF STUDY</th>
<th>DEGREE (If applicable)</th>
<th>YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas A&amp;M University</td>
<td>College Station, TX, US</td>
<td>Chemistry</td>
<td></td>
<td>1992</td>
</tr>
<tr>
<td>University of Texas Health Science Center at Houston</td>
<td>Houston, TX, US</td>
<td>Biochemistry</td>
<td>Master of Science</td>
<td>1996</td>
</tr>
<tr>
<td>University of Texas Health Science Center at Houston</td>
<td>Houston, TX, US</td>
<td>Immunology</td>
<td>Doctor of Philosophy</td>
<td>2000</td>
</tr>
</tbody>
</table>
SciENcv Biosketch Output

NIH Biosketch

NSF Biosketch
SciENcv: NSF Current & Pending Support

Current and Pending Support Summary

PROJECT/PROPOSAL INFORMATION

Current and Pending Support includes all resources made available to an individual in support of and/or related to all of his whether or not they have monetary value. [1] Information must be provided about all current and pending support, includi for any proposals currently under consideration from whatever source [2], irrespective of whether such support is provided provided directly to the individual. Concurrent submission of a proposal to other organizations will not preclude its review [1] If the time commitment or dollar value is not readily ascertainable, reasonable estimates should be provided.

[2]For example, Federal, State, local, foreign, public or private foundations, non-profits, industrial or other commercial org toward specific projects.

[3]The Biological Sciences Directorate exception to this policy is delineated in PAPPG Chapter I.D.2.

IN-KIND CONTRIBUTION INFORMATION

Current and Pending Support also includes in-kind contributions (such as office/laboratory space, equipment, supplies, em contributions are intended for use on the project being proposed to NSF; the information must be included as part of the Prop section of the proposal and need not be replicated in the individual’s Current and Pending Support submission. In-kind proj project/proposal being proposed that have associated time obligations must be reported below. If the time commitment or reasonable estimates should be provided.

<table>
<thead>
<tr>
<th>Project/Proposal Title</th>
<th>Source of Support</th>
<th>Status of Status</th>
<th>Total Award Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>COVID-19 infection vectors</td>
<td>NIH</td>
<td>Current</td>
<td>$1000000</td>
</tr>
<tr>
<td>COVID-19: Cardiac impacts</td>
<td>AHA</td>
<td>Current</td>
<td>$125000</td>
</tr>
</tbody>
</table>

XML attachment
SciENcv Features

Create & store multiple biosketches plus C&PS forms

Output PDFs on demand

Have a delegate manage accounts

From scratch, from a data source, or copied from an existing biosketch
More information


• My NCBI documentation: http://www.ncbi.nlm.nih.gov/books/NBK3843/

• SciENcv video overview: http://youtu.be/PRWy-3GXhtU

• SciENcv for NSF Users: Biographical Sketches: https://youtu.be/nk7q1b3le0k


SciENcv questions/feedback: info@ncbi.nlm.nih.gov
NSF Login and usage questions: 1-800-381-1532 or rgov@nsf.gov
NSF Policy questions: policy@nsf.gov
New Award Notice
PI Transfers
New Award Notices

- Multi-Year Project to Modernize NSF’s Awards System
- Slowly Migrated New Functionality and Other Notices

✓ No Cost Extensions – March 2018
✓ Other Administrative Actions – June 2018
✓ Post-Award Funding Actions – April 2019
✓ New and Renewal Awards – January 2020
✓ Award Cancellations – March 2020
✓ Award Reductions – June 2020
New Award Notices – PI Transfers

• Same Standard, Consistent Layout
• No Longer a Letter
• Copy Sent to PI and co-PI(s)
• Clearly Identifies Information by Section

Scheduled for Release in late November 2020
Next Steps and ERA Forum Resources

- **Post-webinar Survey**

- **ERA Forum Email**
  - Questions pertaining to the presentation can be sent to nsferaforum@nsf.gov
  - If you are interested in participating in future application usability studies, please send an email with your contact information to nsferaforum@nsf.gov

- **Subscribe to ERA Forum Listserv**
  - Send an email to Nsf-era-forum-subscribe-request@listserv.nsf.gov

- **NSF ERA Forum Website:**
  - Agenda and presentation slides will be available soon on the ERA Forum website at: [https://www.nsf.gov/bfa/dias/policy/era_forum.jsp](https://www.nsf.gov/bfa/dias/policy/era_forum.jsp).
Thank you for participating in today’s ERA Forum Webinar
Research.gov Demo Screenshots
Demo: Create New Proposal Wizard

- User chooses the applicable proposal type
- The choices shown here will be customized to the funding opportunity

• Indicator shows required proposal setup process steps that address current frustrations with the FastLane Cover Sheet module
Demo: Main Proposal Page

- Inline edit of the title
- Quick view and access to the due date of the proposal
- Conditionally required sections become required after corresponding data is input
- Required and optional sections are driven dynamically based on the funding opportunity selected
- Add and Remove Co-PIs, Senior Personnel, and OAUs
- Quick access to link collaborative proposals
Demo: Document Upload and Compliance Error/Warning Messages

- Immediate feedback on compliance of all documents that are uploaded to the system
- Documents are inspected to ensure machine-readable text for analysis
- Documents are stored on cloud-hosted storage to ensure availability of proposals and scalability for future proposals
Demo: Separately Submitted Collaborative Proposals

- Collaborative Research will be pre-fixed to the title
Demo: Separately Submitted Collaborative Proposals - Linking

Collaborative Research will pre-fixed to the title
Demo: Separately Submitted Collaborative Proposals - Non-lead

Provide the lead organization with the temp prop ID

Fewer required sections
Demo: Separately Submitted Collaborative Proposals - Non-lead

Once link is accepted, non-lead cannot unlink. Must contact the lead.
Demo: Separately Submitted Collaborative Proposals - Non-lead

Once linked, non-lead will inherit Title, Funding Opportunity, Where to Apply (units of consideration), Proposal Type, Submission Type, and Due Date.
Demo: Senior Personnel Documents

- Subaward Sr Personnel
- All documents required for senior personnel are consolidated on one screen
## Demo: Budget

### Prime Organization

<table>
<thead>
<tr>
<th>Budget for:</th>
<th>Principal Investigator</th>
<th>Total Requested Amount</th>
<th>Compliance Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cornell University</td>
<td>Pi Test</td>
<td>$22,105</td>
<td>Not yet available</td>
</tr>
</tbody>
</table>

### Subaward Organization(s)

<table>
<thead>
<tr>
<th>Budget for:</th>
<th>Subaward Requested Amount</th>
<th>Compliance Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mainstream Engineering Corporation</td>
<td>$100</td>
<td>Not yet available</td>
</tr>
</tbody>
</table>
Demo: Budget

- All totals are dynamically summed and the total amount is placed on the Cover Sheet.
- Multiple years displayed on one screen.
- Rows expand and collapse for easy navigation.
### Submitted Proposals

<table>
<thead>
<tr>
<th>Proposal Title</th>
<th>Submit Date</th>
<th>Proposal Number</th>
<th>Temporary ID Number</th>
<th>PI Name</th>
<th>Proposal Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automation test submit</td>
<td>01/24/2020</td>
<td>2013279</td>
<td>13303</td>
<td>Hashofner, Robert</td>
<td>Submitted to NSF (Due Date Passed But Prior to Reviewer Assignment)</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/12/2019</td>
<td>2013258</td>
<td>13297</td>
<td>Hashofner, Robert</td>
<td>Submitted to NSF (Due Date Passed or Assigned for Review)</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/12/2019</td>
<td>2013258</td>
<td>13296</td>
<td>Hashofner, Robert</td>
<td>Submitted to NSF (Due Date Passed But Prior to Reviewer Assignment)</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/12/2019</td>
<td>2013255</td>
<td>13295</td>
<td>Hashofner, Robert</td>
<td>Submitted to NSF (Due Date Passed But Prior to Reviewer Assignment)</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/12/2019</td>
<td>2013254</td>
<td>13294</td>
<td>Hashofner, Robert</td>
<td>Recommended</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/12/2019</td>
<td>2013252</td>
<td>13290</td>
<td>Hashofner, Robert</td>
<td>Submitted to NSF (Due Date Passed But Prior to Reviewer Assignment)</td>
</tr>
<tr>
<td>Automation test submit</td>
<td>12/09/2019</td>
<td>2013250</td>
<td>13282</td>
<td>Hashofner, Robert</td>
<td>Recommended</td>
</tr>
</tbody>
</table>
Demo: PFU

Proposal - 2013256

- Prepare Proposal File/Budget Revision
• Budget Revision Status

• Proposal Update Justification is required if there is a change in proposal content, not budget content.
Demo: Budget Revision

### Submitted Proposals

The Budget Revision for proposal 13297 has been successfully deleted. Please communicate this change to any other personnel that are involved with the preparation of this Budget Revision.

<table>
<thead>
<tr>
<th>Proposal Title</th>
<th>Submit Date</th>
<th>Proposal Number</th>
<th>Temporary ID Number</th>
<th>PI Name</th>
<th>Proposal Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Automation test submit ready</td>
<td>01/24/2020</td>
<td>2013279</td>
<td>13303</td>
<td>Haishofer, Robert</td>
<td>Submitted to NSF (Due Date Passed But Prior to Reviewer Assignment)</td>
</tr>
<tr>
<td>Automation test submit ready</td>
<td>12/12/2019</td>
<td>2013258</td>
<td>13297</td>
<td>Haishofer, Robert</td>
<td>Submitted to NSF (Due Date Passed or Assigned for Review)</td>
</tr>
</tbody>
</table>
Demo: Budget Revision

Proposal - 2013256

- Prepare Proposal File/Budget Revision

Proposal Sections

<table>
<thead>
<tr>
<th>Required</th>
<th>Last Updated</th>
<th>Compliance Status [Key]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cover Sheet</td>
<td>12/12/2019 11:22 AM EST</td>
<td>Form not checked</td>
</tr>
<tr>
<td>Project Summary</td>
<td>12/12/2019 11:22 AM EST</td>
<td>No issue(s) found</td>
</tr>
<tr>
<td>Project Description</td>
<td>12/12/2019 11:22 AM EST</td>
<td>Warning(s)</td>
</tr>
<tr>
<td>References Cited</td>
<td>12/12/2019 11:22 AM EST</td>
<td>No issue(s) found</td>
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</tbody>
</table>
Demo: Budget Revision

System will not enforce that the Budget Impact Statement exists if the budget is reduced by 10%.