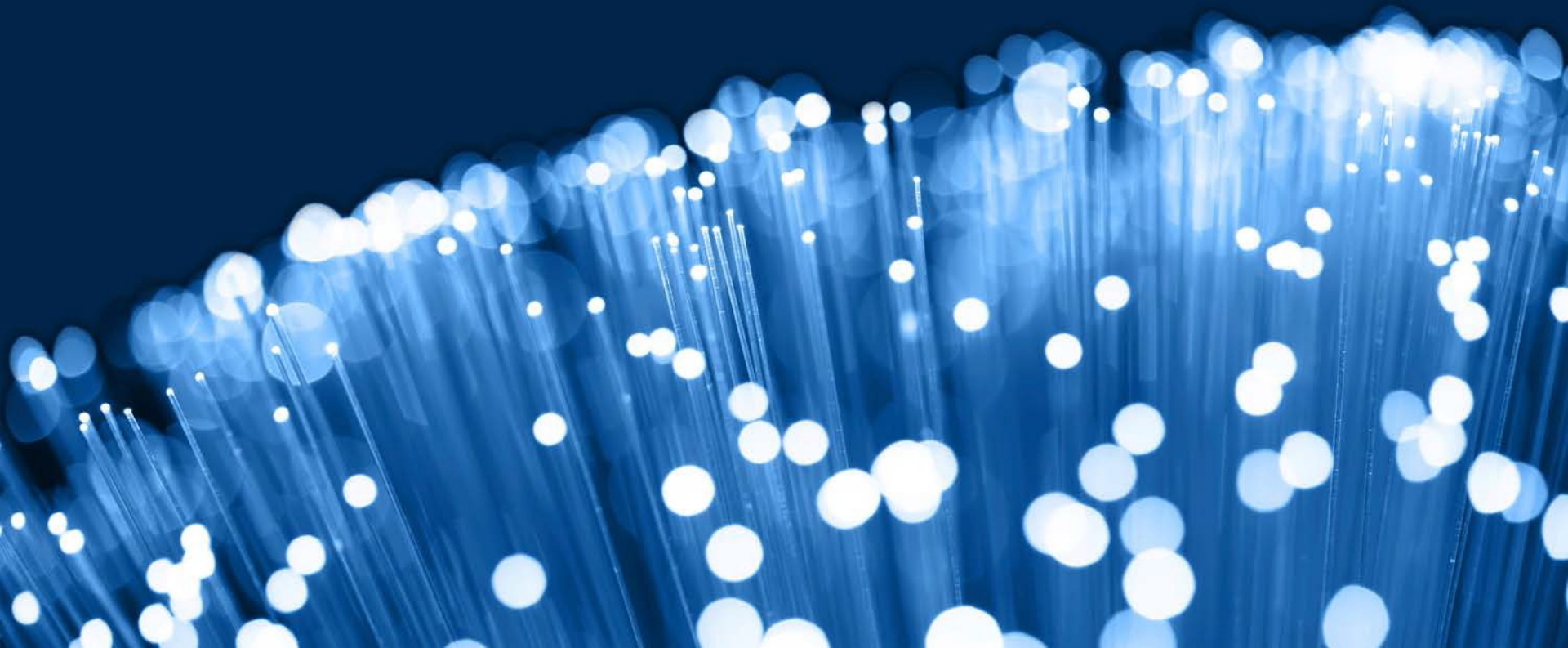


NSF Proposal & Award Policy Update



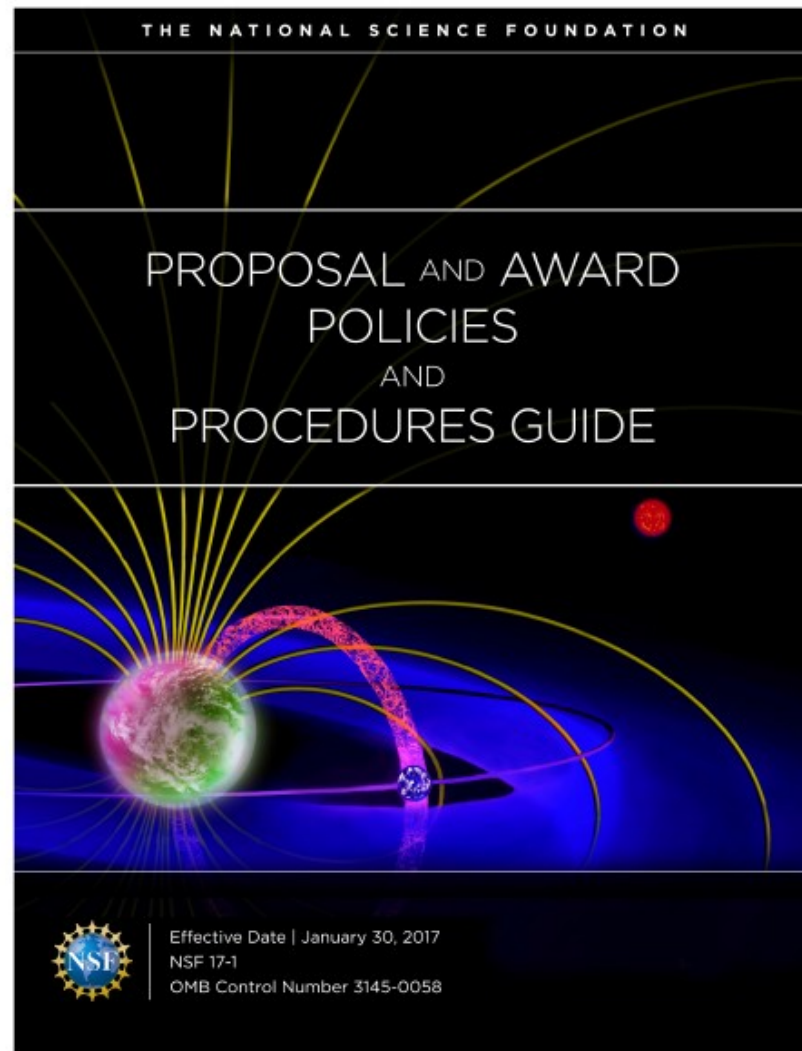
Topics

- NSF Policy Update - Proposal & Award Policies & Procedures Guide (PAPPG) Significant Changes
- Automated Proposal Compliance Checking
- Proposal Submission Modernization
- NSF Single ID
- Q&A



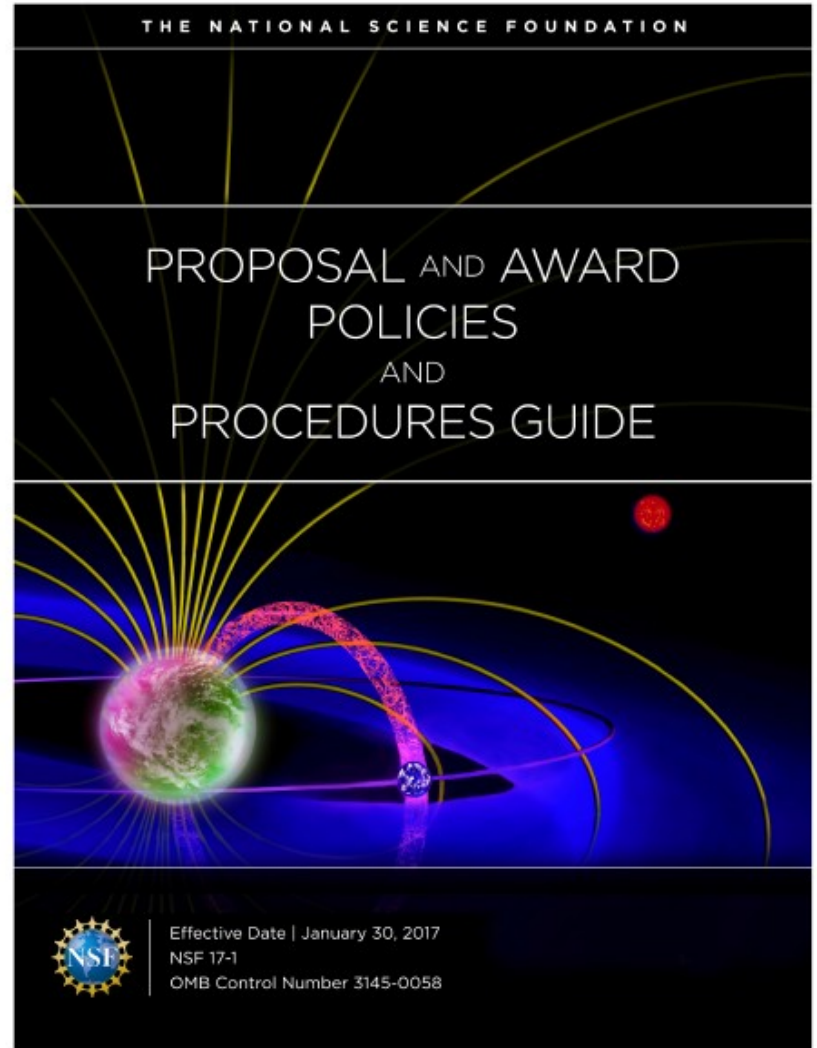
PAPPG Implementation Schedule

- Published: October 25, 2016
- Effective: January 30, 2017



PAPPG Implementation

- Proposals submitted, or due, on or after January 30, 2017
- Solicitations with before and after deadline dates
 - Preliminary & Full Proposals



PAPPG – Significant Changes (Part I)

- Elimination of separate recognition of the Grant Proposal Guide (GPG) and Award & Administration Guide (AAG)
 - Entire document referred to as PAPPG (Parts I & II)
 - Chapters will be sequentially numbered from I-XII
- Updates to NSF websites
 - Policy Office vs. Program responsibilities



PAPPG – Significant Changes (Part I)

- Greater clarity on instructions for proposals submitted late due to natural or anthropogenic disasters.
- Single Copy Document explaining nature of event.

COVER SHEET FOR PROPOSAL TO THE NATIONAL SCIENCE FOUNDATION					
PROGRAM ANNOUNCEMENT/SOLICITATION NO./DUE DATE NSF 16-509			<input checked="" type="checkbox"/> Special Exception to Deadline Date Policy		FOR NSF USE ONLY NSF PROPOSAL NUMBER
FOR CONSIDERATION BY NSF ORGANIZATION UNIT(S) (Indicate the most specific unit known, i.e. program, division, etc.) DEB - Long-Term Ecological Research					
DATE RECEIVED	NUMBER OF COPIES	DIVISION ASSIGNED	FUND CODE	DUNS# (Data Universal Numbering System)	FILE LOCATION
				0748118034567	
EMPLOYER IDENTIFICATION NUMBER (EIN) OR TAXPAYER IDENTIFICATION NUMBER (TIN) 530206152		SHOW PREVIOUS AWARD NO. IF THIS IS <input type="checkbox"/> A RENEWAL <input type="checkbox"/> AN ACCOMPLISHMENT-BASED RENEWAL		IS THIS PROPOSAL BEING SUBMITTED TO ANOTHER FEDERAL AGENCY? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, LIST ACRONYM(S)	
NAME OF ORGANIZATION TO WHICH AWARD SHOULD BE MADE National Science Foundation			ADDRESS OF AWARDEE ORGANIZATION, INCLUDING 9 DIGIT ZIP CODE National Science Foundation 4201 Wilson Boulevard Arlingtons, VA. 222301000		
AWARDEE ORGANIZATION CODE (IF KNOWN) 4102852000					
NAME OF PRIMARY PLACE OF PERF ProdValid			ADDRESS OF PRIMARY PLACE OF PERF, INCLUDING 9 DIGIT ZIP CODE ProdValid AA.		
IS AWARDEE ORGANIZATION (Check All That Apply) (See GPG II.C For Definitions)		<input type="checkbox"/> SMALL BUSINESS	<input type="checkbox"/> MINORITY BUSINESS	<input type="checkbox"/> IF THIS IS A PRELIMINARY PROPOSAL THEN CHECK HERE	
		<input type="checkbox"/> FOR-PROFIT ORGANIZATION	<input type="checkbox"/> WOMAN-OWNED BUSINESS		
TITLE OF PROPOSED PROJECT SE ProdValid Jenkins Test					
REQUESTED AMOUNT \$	PROPOSED DURATION (1-60 MONTHS)	REQUESTED STARTING DATE	SHOW RELATED PRELIMINARY PROPOSAL NO. IF APPLICABLE		
4,444	24 months	12/12/16			
THIS PROPOSAL INCLUDES ANY OF THE ITEMS LISTED BELOW					
<input type="checkbox"/> BEGINNING INVESTIGATOR (GPG I.G.2)			<input type="checkbox"/> HUMAN SUBJECTS (GPG II.D.7) Human Subjects Assurance Number _____ Exemption Subsection _____ or IRB App. Date _____		
<input type="checkbox"/> DISCLOSURE OF LOBBYING ACTIVITIES (GPG II.C.1.e)			<input type="checkbox"/> INTERNATIONAL ACTIVITIES: COUNTRY/COUNTRIES INVOLVED (GPG II.C.2.j) _____		
<input type="checkbox"/> PROPRIETARY & PRIVILEGED INFORMATION (GPG I.D, II.C.1.d)					
<input type="checkbox"/> HISTORIC PLACES (GPG II.C.2.j)					
<input type="checkbox"/> VERTEBRATE ANIMALS (GPG II.D.6) IACUC App. Date _____ PHS Animal Welfare Assurance Number _____			<input checked="" type="checkbox"/> COLLABORATIVE STATUS Not a collaborative proposal		
<input checked="" type="checkbox"/> FUNDING MECHANISM Research - other than RAPID or EAGER					



PAPPG – Significant Changes (Part I)

- Collaborator & Other Affiliations Information
 - Thesis Advisor and Postgraduate Scholar Sponsor replaced with Ph.D. Advisor
 - Instructions added for placement of this section in separately submitted collaborative proposals

Required sections of the proposal differ based on the organization's role. The following sections are required for a collaborative proposal submitted by:

Lead Organization	Non-Lead Organization
Cover Sheet	Cover Sheet
Project Summary	Table of Contents (automatically generated)
Table of Contents (automatically generated)	Biographical Sketch(es)
Project Description	Budget and Budget Justification
References Cited	Current and Pending Support
Biographical Sketch(es)	Facilities, Equipment and Other Resources
Budget and Budget Justification	Collaborators & Other Affiliations Information
Current and Pending Support	
Facilities, Equipment and Other Resources	
Data Management Plan	
Postdoctoral Mentoring Plan (if applicable)	
Collaborators & Other Affiliations Information	

PAPPG – Significant Changes (Part I)

- Cost sharing coverage enhanced with increased coverage on the difference between voluntary committed and voluntary uncommitted cost sharing.
- Inclusion of indirect cost rates lower than negotiated rates is considered voluntary committed cost sharing

PAPPG – Significant Changes (Part I)

- Human Subjects – New coverage has been added on 45 CFR 690.118, including new template.
 - Additional FAQs will be added on this topic
- New award clause for projects involving human subjects:
 - It is the grantee's responsibility to ensure that any human subjects work conducted under this award has an Institutional Review Board (IRB) approval, where required, and that such approval remains valid at all times that human subjects work is conducted under the award. Failure to comply with this condition will result in suspension and/or termination of the award.



PAPPG – Significant Changes (Part I)

- Vertebrate Animals – Additional clarity has been added regarding departures from the Guide for the Care and Use of Laboratory Animals. Such departures must be approved by the IACUC and based on scientific, veterinary, medical must, or animal welfare issues.
- New award clause for projects involving the use of vertebrate animals:
 - It is the grantee's responsibility to ensure that any vertebrate animal work conducted under this award has an Institutional Animal Care and Use Committee (IACUC) approval, where required, and that such approval remains valid at all times that vertebrate animal work is conducted under the award. Failure to comply with this condition will result in suspension and/or termination of the award.



PAPPG – Significant Changes (Part I)

- New Section has been added to Chapter II on Special processing instructions
 - Special Processing Instructions addresses issues such as Proprietary or Privileged Information, Collaborative Proposals, Beginning Investigators, Vertebrate Animals, Human Subjects, etc.
- Separate section developed for Types of Proposals which describes the various types of proposals that may be submitted to NSF such as RAPID, EAGER, etc.

PAPPG – Significant Changes (Part I)

- Two new proposal types are being added:
 - Research Advanced by Interdisciplinary Science and Engineering (RAISE); and
 - Grant Opportunities for Academic Liaisons with Industry (GOALI)



PAPPG – Significant Changes (Part I)

GOALI

- FastLane will add a new supplementary document, ‘GOALI-Industrial PI Confirmation Letter’
- New instructions and reminder messages in FastLane File upload screen when user selects GOALI proposal type
- 2 new compliance checks:
 - At least one Co-PI exists on the proposal
 - A GOALI-Industrial PI Confirmation Letter has been uploaded

RAISE

- FastLane will add a new supplementary document:
 - ‘RAISE PO Concurrence Email’
- 3 new compliance checks:
 1. ‘RAISE-Program Officer Concurrence Email’ must be uploaded at time of submission
 2. Award budget must be less than or equal to \$1 Million
 3. Award duration must be less than or equal to 5 years



PAPPG – Significant Changes (Part I)

- International Travel Grants have been expanded to address support for both domestic and international travel

PAPPG – Participant Support vs. Student Employee

- The role of the student on the project must be used to determine how the student is compensated.
- Participant support costs should be used to defray the costs of students participating in a conference or training activity related to the project.
- Student employees are compensated for services rendered and their level of compensation is tied to the number of hours worked.
- A student cannot be compensated partially as an employee and as a participant.



PAPPG – Significant Changes (Part II)

- NSF-Approved Extension
 - Grantees made aware of limited time period of availability of funds due to cancelation of appropriations.
- Travel & Temporary Dependent Care Costs
 - Costs of employees on travel status are limited to those authorized by 2 CFR § 200.474



Automated Proposal Compliance Checking

- NSF continues to invest in expanding auto-compliance checking capabilities to reduce administrative burden levels on both NSF programs and the research community.
- Core PAPPG proposal section, page count, budget, and deadline requirements are checked during proposal preparation and submission activities in FastLane.
- The next release of auto-compliance checks in January 2017 will support additional standard proposal type requirements and include checks for new types of proposals such as RAISE and GOALI.
- A complete listing of current FastLane checks is available at: http://www.nsf.gov/bfa/dias/policy/autocheck/compliancechecks_july16.pdf



Automated Proposal Compliance Checking

AUTOMATED PROPOSAL COMPLIANCE CHECKS PERFORMED BY SYSTEM AS OF JANUARY 25TH, 2016.*											
COMPLIANCE CHECK	FUNDING OPPORTUNITY TYPE	ERROR / WARNING	FUNDING MECHANISM TYPE								
			RESEARCH	RAPID	EAGER	IDEAS LAB	CONFERENCE	EQUIPMENT	INTERNATIONAL TRAVEL	FACILITY/CENTER	FELLOWSHIP
Proposal Section Exists Checks											
1. Project Summary is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Program Solicitation	ERROR	✓	✓	✓	✓	✓	✓	✓	✓	✓
2. Project Description is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	✓	✓	✓		
	Program Solicitation	ERROR	✓	✓	✓	✓	✓	✓	✓	✓	✓
3. References Cited is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	N/A	✓	N/A		
	Program Solicitation	WARNING	✓	✓	✓	✓	N/A	✓	N/A	✓	✓
4. Biographical Sketch(es) is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	N/A	✓	N/A		
	Program Solicitation	WARNING	✓	✓	✓	✓	N/A	✓	N/A	✓	✓
5. Primary Budget is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	✓	✓	✓		
	Program Solicitation	ERROR	✓	✓	✓	✓	✓	✓	✓	✓	✓
6. Budget Justification for the Primary Organization is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	✓	✓	✓		
	Program Solicitation	WARNING	✓	✓	✓	✓	✓	✓	✓	✓	✓
7. Budget Justification for each Subrecipient Organization that exists is required.	GPG Program Description Program Announcement	ERROR	✓	✓	✓	✓	✓	✓	✓		
	Program Solicitation	WARNING	✓	✓	✓	✓	✓	✓	✓	✓	✓

http://www.nsf.gov/bfa/dias/policy/autocheck/compliancechecks_july16.pdf



Automated Proposal Compliance Checking

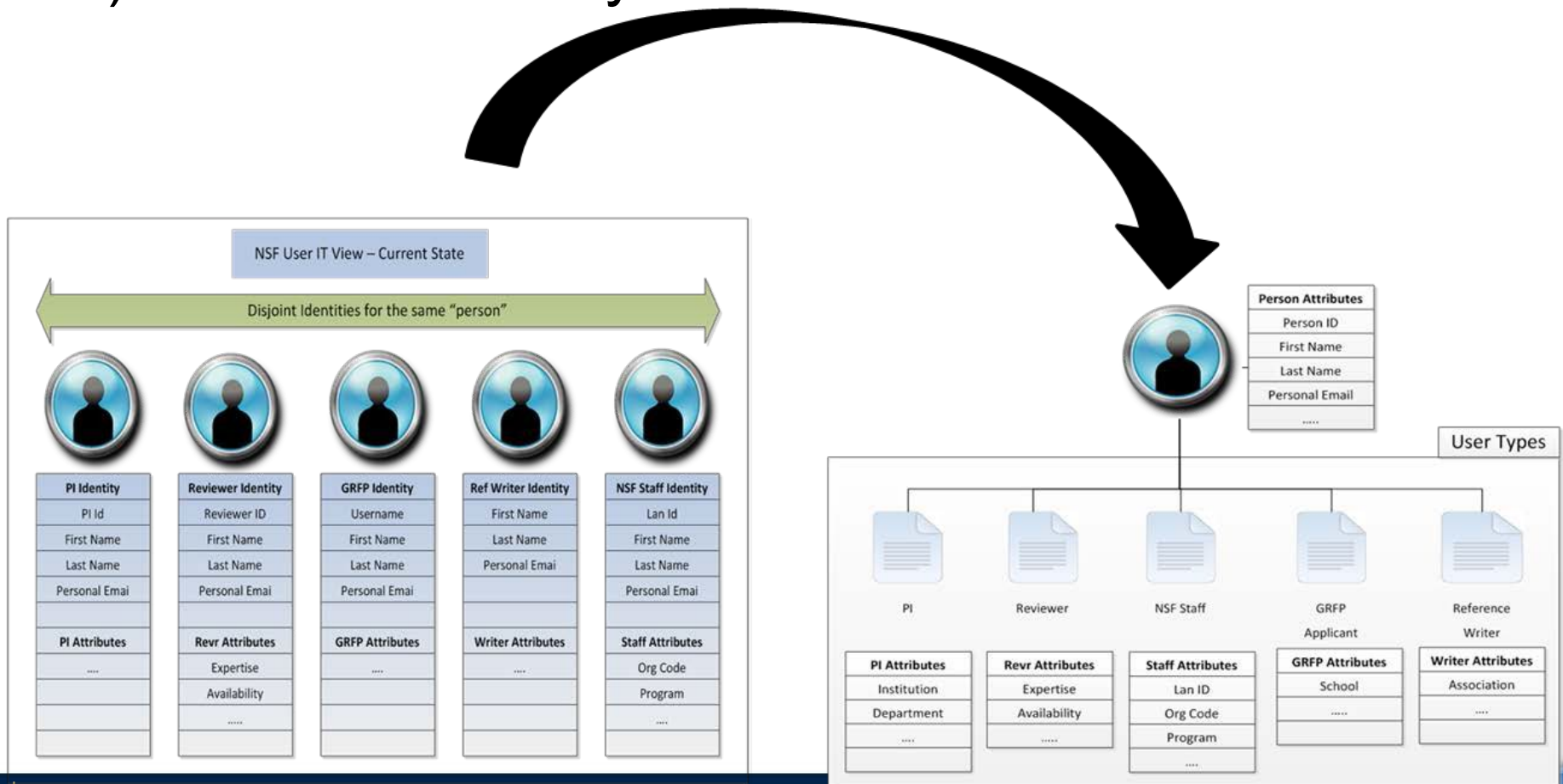
- Project Summary Enhancements
 - Effective September 26, the Project Summary text boxes check for one page in length;
 - It must contain the three required sections: Overview, Statement on Intellectual Merit and Statement on Broader Impacts.
 - Previous character count will be discontinued.
 - A Project Summary with special characters may still be submitted as a supplementary document

Note that proposals submitted in Grants.gov do not follow the FastLane automated compliance checks and will be returned without review if the proposal is not in compliance with NSF proposal submission policies.



Single ID

NSF is introducing a new way to register and manage profiles using ONE single identity (Single ID) across all NSF systems.



NSF Electronic Research Administration (ERA) Forum

- New initiative to gather opinions, perspectives and feedback around NSF ERA activities.
- A webinar was held in April 2016 to review Forum logistics and to share preliminary PSM modernization concepts.
- Last webinar event was September 28, 2016
- Additional information and registration at:
https://www.nsf.gov/bfa/dias/policy/era_forum.jsp
- Sign up for forum notifications by sending an email to:
NSF-ERA-FORUM-subscribe-request@listserv.nsf.gov



Upcoming NSF Events

NSF PAPPG Webinar – January 19, 2017

https://www.nsf.gov/events/event_summ.jsp?cntn_id=190643&org=NSF

Other NSF Events:

<https://www.nsf.gov/events/>



For More Information:

Tammy J. Custer
tjb3@cornell.edu

Ask Early, Ask Often!

