









Ongoing feedback from the research community is critical to NSF's continuous IT modernization and is especially important in reducing administrative burden. You have been selected to receive this NSF survey because you have recently submitted an NSF proposal.

We would appreciate your taking the time to complete this brief survey. Please answer each question to the best of your ability and note that all information provided will remain anonymous. The survey will be open until July 1, 2019.

Thank you in advance for your assistance!

### Section Title: Respondent and Institution Profile

Survey	Survey Questions and Answers		
	Questions	Answers	
1.	In what role do you primarily interact with NSF?	<ul> <li>Select only one:</li> <li>Principal Investigator (PI) / co-Principal Investigator (co-PI)</li> <li>Sponsored Projects Office (SPO) staff</li> <li>Authorized Organizational Representative (AOR)</li> <li>Other Authorized User (OAU)</li> <li>Research Administrator</li> <li>Grant Writer</li> <li>Other (Please specify): [TEXT BOX]</li> </ul>	
2.	Which of the following best describes your current, primary organization?	<ul> <li>Select only one:         <ul> <li>Doctoral University (Includes institutions that award at least 20 research/scholarship doctoral degrees per year. Excludes Special Focus Institutions and Tribal Colleges.)</li> <li>Master's College or University (Generally includes institutions that award at least 50 master's degrees and fewer than 20 doctoral degrees per year. Excludes Special Focus Institutions and Tribal Colleges.)</li> <li>Baccalaureate College (Includes institutions where baccalaureate or higher degrees represent at least 50 percent of all degrees but where fewer than 50 master's degrees or 20 doctoral degrees are awarded per year. Excludes Special Focus Institutions and Tribal Colleges.)</li> <li>Baccalaureate/Associate's College (Includes four-year colleges that confer more than 50 percent of</li> </ul> </li> </ul>	













		degrees at the associate's level per year. Excludes Special Focus Institutions and Tribal Colleges.)  Associate's College (Institutions at which the highest-level degree awarded is an associate's degree. Excludes Special Focus Institutions and Tribal Colleges.)  Special Focus Institution (Institutions where a high concentration of degrees is in a single field or set of related fields. Excludes Tribal Colleges.)  Tribal College (Colleges and universities that are members of the American Indian Higher Education Consortium.)  Institution of primary and/or secondary education (K-12 educational institution)  Federally Funded Research and Development Center (FFRDC)  Non-profit Research Organization  For-profit Organization  No Organizational Affiliation / Independent Researcher  Other (please specify): [TEXT BOX]
3.	What is the size of your organization? Do not include student enrollment.	<ul> <li>25 or less</li> <li>26 to 100</li> <li>101 to 500</li> <li>501 to 1,000</li> <li>1,001 or more</li> </ul>
4.	Is your organization a Minority Serving Institution (MSI)? MSIs include Tribal Colleges or Historically Black Colleges or Universities, or Hispanic-Serving Institutions. These are Department of Education Title IV designations.	Yes    No
5.	To which NSF directorates have you submitted proposals?	<ul> <li>Select all that apply:         <ul> <li>Directorate for Biological Sciences (BIO)</li> </ul> </li> <li>Directorate for Computer &amp; Information Science &amp; Engineering (CISE)</li> <li>Directorate for Education &amp; Human Resources (EHR)</li> <li>Directorate for Engineering (ENG)</li> <li>Directorate for Geosciences (GEO)</li> <li>Directorate for Mathematical &amp; Physical Sciences (MPS)</li> <li>Directorate for Social, Behavioral &amp; Economic Sciences (SBE)</li> <li>Other (Please Indicate): [TEXT BOX]</li> </ul>











6.	Please select your role(s) in proposal preparation and submission at your organization.	<ul> <li>Select all that apply:         <ul> <li>Write the proposal</li> </ul> </li> <li>Enter proposal information into NSF's proposal submission systems</li> <li>Coordinate proposal development</li> <li>Gather proposal information</li> </ul>
		<ul><li>Review the proposal</li><li>Submit the proposal</li></ul>

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# Section Title: NSF Proposal Preparation and Submission Systems

Questions in this section relate to your use of FastLane and/or Research.gov proposal preparation and submission systems.

Survey C	Survey Questions and Answers		
	Questions	Answers	
7.	How often do you typically prepare or submit proposals to NSF?	<ul> <li>1 to 5 times per year</li> <li>6 to 10 times per year</li> <li>11 to 15 times per year</li> <li>16 to 20 times per year</li> <li>More than 20 times per year</li> </ul>	
8.	Have you received an award(s) from NSF?	<ul> <li>Please select only one:</li> <li>I have received an award(s) from NSF</li> <li>I have submitted a proposal that is currently under review by NSF</li> <li>I have submitted a proposal, but it was declined or returned by NSF</li> </ul>	
9.	Do you primarily use another proposal-writing system such as Grants.gov, Kuali, InfoEd, etc. to submit proposals to NSF?	<ul> <li>Yes [IF ANSWERED → QUESTIONS 26-30]</li> <li>No [IF ANSWERED → QUESTION 10]</li> </ul>	
10.	Which NSF systems have you used to submit proposals?  Please note: As part of its IT modernization efforts, NSF launched the new Research.gov Proposal Preparation and Submission System on April 30, 2018, for full, research non-collaborative proposals. A preview of the new system was available to the research community from February 26, 2018 until April 27, 2018.	Select only one:  • FastLane [IF ANSWERED →QUESTIONS 11-15]  • Research.gov Proposal Preparation and Submission System [(IF ANSWERED →QUESTION 16-18]  • Both [IF ANSWERED →QUESTION 16-18]	
QUESTIC	QUESTIONS FOR FASTLANE ONLY USERS		
11.	How often do you typically prepare and submit NSF proposals using FastLane?	<ul><li>1 to 5 times per year</li><li>6 to 10 times per year</li></ul>	











12.	Based on the proposals you have recently prepared and submitted using FastLane, please respond to the following statements using a rating from 1 (Strongly Agree) to 5 (Strongly Disagree).  • FastLane is an easy system to learn to use.  • Once learned, FastLane is an easy system to use.  • FastLane webpage layout is intuitive.  • FastLane webpages are readable.  • When I use FastLane, I am able to efficiently find and complete work.  • Overall, FastLane meets my expectations.	<ul> <li>11 to 15 times per year</li> <li>16 to 20 times per year</li> <li>More than 20 times per year</li> <li>1 – Strongly Agree</li> <li>2 – Agree</li> <li>3 – Neither Agree nor Disagree</li> <li>4 – Disagree</li> <li>5 – Strongly Disagree</li> </ul>
13.	As part of its IT modernization efforts, NSF launched the new Research.gov Proposal Preparation and Submission System on April 30, 2018, for full, research non-collaborative proposals. A preview of the new system was available to the research community from February 26, 2018 until April 27, 2018.  Please indicate your level of experience with the new Research.gov Proposal Preparation and Submission System.	<ul> <li>Select one:</li> <li>I did not know the system was available.</li> <li>I knew the system was available but have not tried the new system.</li> <li>I tried the new system during the preview release period (February 26-April 27, 2018) but have not used the site to prepare and submit a proposal(s).</li> <li>I have tried the new system since its full release on April 30, 2018 but have not yet submitted a proposal.</li> </ul>
14.	You indicated that you have not yet prepared and submitted a proposal using the new Research.gov Proposal Preparation and Submission System, please provide additional information regarding why you have chosen not to submit on Research.gov.	<ul> <li>Select all that apply:</li> <li>Proposal Type not yet available on the Research.gov system.</li> <li>I prefer FastLane/I am familiar with FastLane.</li> <li>I have not had time to learn the new Research.gov Proposal Preparation and Submission System.</li> <li>My organization requires me to use FastLane.</li> <li>I attempted to prepare and submit a proposal using the Research.gov Proposal Preparation and Submission System but could not submit due to compliance check errors.</li> <li>Other: [Open ended text box]</li> </ul>
15.	What would help you to use the new Research.gov Proposal Preparation and Submission System?	Select up to 3 that apply: [ALL ANSWERS→QUESTION #19]  • When the proposal type that I most often submit is available on the new system











QUESTIO 16.	ONS FOR BOTH FASTLANE AND RESEARCH.GOV USERS  How often do you typically prepare and submit NSF proposals using FastLane?	<ul> <li>When my organization requires me to use the new system</li> <li>When my organization gives me permission to use the new system</li> <li>When NSF requires me to use the new system</li> <li>When additional training and resources such are available</li> <li>Other: [open ended text box]</li> <li>1 to 5 times per year</li> <li>6 to 10 times per year</li> <li>11 to 15 times per year</li> <li>16 to 20 times per year</li> </ul>
17.	How many proposals have you prepared and submitted using the new Research.gov Preparation and Submission System?	<ul> <li>More than 20 times per year</li> <li>1</li> <li>2 to 5</li> <li>6 to 10</li> </ul>
18.	Based on the proposals you have prepared and submitted using NSF'S new Research.gov Proposal Preparation and Submission System, please respond to the following statements using a rating from 1 (Strongly Agree) to 5 (Strongly Disagree).  • The Research.gov Proposal Preparation and Submission System is easier to learn to use than FastLane.  • Once learned, the Research.gov Proposal Preparation and Submission System is easier to use than FastLane.  • Research.gov Proposal Preparation and Submission System's webpage layout is more intuitive than FastLane's webpage layout.  • Research.gov Proposal Preparation and Submission System's webpages are more readable than FastLane's webpages.  • When I use the Research.gov Proposal Preparation and Submission System, I am able to complete work more efficiently than when using FastLane.  • Overall, the Research.gov Proposal Preparation and Submission System meets my expectations. [ALL ANSWER→QUESTION #19]	<ul> <li>More than 10</li> <li>1 - Strongly Agree</li> <li>2 - Agree</li> <li>3 - Neither Agree nor Disagree</li> <li>4 - Disagree</li> <li>5 - Strongly Disagree</li> </ul>
EVERYON		Parid Parrana Parrant (PARID)
19.	Currently, you may only submit full, non-collaborative research proposals to NSF in Research.gov. How should NSF prioritize in which order proposal types	<ul> <li>Rapid Response Research (RAPID)</li> <li>EArly-concept Grants for Exploratory Research (EAGER)</li> </ul>













	are developed? Rank up to <b>five</b> types of proposals, with 1 being the highest priority.	<ul> <li>Research Advanced by Interdisciplinary Science and Engineering (RAISE)</li> <li>Grant Opportunities for Academic Liaison with Industry (GOALI)</li> <li>Ideas Lab</li> <li>Facilitation Awards for Scientists and Engineers with Disabilities (FASED)</li> <li>Conference Proposal</li> <li>Equipment Proposal</li> <li>Travel Proposal</li> <li>Center Proposal</li> <li>Research Infrastructure</li> <li>Collaborative with Separately Submitted Research (Collaborative proposal from multiple organizations)</li> <li>Collaborative with Subawards (Collaborative proposal from one organization)</li> <li>Other: [TEXT BOX]</li> </ul>
20.	What training resources, if any, would be helpful to you or others at your organization for using NSF's new Research.gov Proposal Preparation and Submission System?	Please select up to three options:  "How-to" manuals, guides, or training kits for organizations  NSF-hosted training or webinars  Additional online training videos demonstrating how to prepare and submit proposals on Research.gov  Research.gov Proposal Preparation and Submission Demonstration Site  Centralizing all Research.gov training resources on one webpage  Other: [OPEN ENDED TEXT BOX]
21.	NSF strives to reduce administrative burden for researchers and administrators. Please rank on a scale from 1 to 5 (1 being most burdensome) the sections and functions associated with NSF proposal preparation and submission that create the most administrative burden for you.	Rank up to five (with 1 being most burdensome):  Cover Sheet  Project Summary  Project Description  References Cited  Biographical Sketch(es)  Other Personnel Biographical Information  Budget and Budget Justification(s)  Current and Pending Support  Facilities, Equipment and Other Resources  Postdoctoral Mentoring Plan  Data Management Plan  Other Supplementary Documents  List of Suggested Reviewers  List of Reviewers Not to Include









		Collaborators and Other Affiliations
		Budget Impact Statement
		Add/Delete Non co-PI Senior Personnel
		<ul> <li>Additional Single Copy Documents (e.g.,</li> </ul>
		directorate-specific forms)
		Change PI
		Deviation Authorization
		Facilities, Equipment, and Other Resources
		Link Collaborative Proposals
22.	Which of the following researcher profile	ORCID
	management services do you use and would like to	SciENcv
	see integrated with NSF systems?	Some other service: [OPEN ENDED TEXT BOX]
		None

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### Section Title: NSF IT System Consolidation

NSF will eventually consolidate FastLane and Research.gov into a unified system to improve your pre-award and post-award experience with NSF. Questions in this section relate consolidating existing FastLane and Research.gov functionalities into a single, integrated IT system for conducting business with NSF.

Survey C	Survey Questions and Answers		
	Questions	Answers	
23.	What three adjectives would you use to describe an	Three OPEN-ENDED TEXT BOXES 3 ANSWERS ONLY	
	ideal NSF pre-award and post-award management	[limit 20 characters per text box]	
	system?		
24.	Given the pre-award and post-award functionalities	[OPEN ENDED TEXT BOX]	
	that currently exist on FastLane and Research.gov,		
	what additional features, functionalities, or		
	improvements would you like to see added to a		
	consolidated NSF system?		

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## Section Title: NSF Password Recovery

NSF is committed to your account security and privacy. Questions in this section relate to Password Recovery options for NSF Account Management.

Survey (	Survey Questions and Answers		
	Questions	Answers	
25.	Would you be willing to provide a personal phone number (mobile) if Research.gov offered password recovery via text message?	<ul><li>Yes</li><li>No</li></ul>	









26.	How would you like to retrieve a lost or forgotten password?	Select all that apply:  Text Message Security Questions Recovery Email
27.	In the past 2 years, how often have you updated your Research.gov profile email address?	<ul> <li>Never</li> <li>One time</li> <li>2-3 times</li> <li>4 or more times</li> <li>Not sure</li> </ul>
28.	In the past 2 years, how often have you updated your Research.gov profile phone number?	<ul> <li>Never</li> <li>One time</li> <li>2-3 times</li> <li>4 or more times</li> <li>Not sure</li> </ul>
29.	In the past 2 years, how often have you reset your Research.gov password?	<ul> <li>Never</li> <li>One time</li> <li>2-3 times</li> <li>4 or more times</li> <li>Not sure</li> </ul>
30.	What type of information have you added, or do you plan to add to your profile in Research.gov?	Select all that apply:  My work organization email address  Primary email address (Personal email address)  My work organization phone number (mobile)  Personal phone number (mobile)
31.	What challenges do you currently have with the current Password Recovery process?	[OPEN ENDED TEXT BOX]

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### Section Title: NSF General Feedback

Please provide any additional comments regarding your experience with NSF in terms of proposal preparation and submission, reducing administrative burden, and the planned consolidation of FastLane and Research.gov.

Survey C	Survey Questions and Answers		
	Questions	Answers	
32.	For proposals of similar size and scope, how much effort does it take to prepare and submit an NSF proposal compared to other federal agencies'?	<ul> <li>More effort</li> <li>Nearly the same effort</li> <li>Less effort</li> <li>NSF is the only federal agency to which I submit proposals</li> </ul>	











33.	Please provide recommendations or feedback for reducing administrative burden related to preparation and submission of NSF proposals.	[OPEN ENDED TEXT BOX]
34.	Please provide recommendations or feedback related to the consolidation of NSF's FastLane and Research.gov systems for managing pre-award and post-award activities.	[OPEN ENDED TEXT BOX]
35.	Please provide any innovative insights, recommendations, or feedback for improving your experience in preparing and submitting proposals to NSF.	[OPEN ENDED TEXT BOX]

Thank you very much for completing this survey. NSF greatly appreciates your time and feedback as part of our continuing IT systems modernization.