

**Expected Dollar Range:**  
1 = \$250,000 to \$1,000,000  
2 = \$1,000,000 to \$5,000,000  
3 = Over \$5,000,000

**Acquisition Forecast - FY2023**  
**Friday, January 20, 2023**

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Division	Title of Requirement	Description of Requirement	Previous Contract	Contract No.	Contract Expiration Date	Expected Dollar Range	NAICS	Solicitation/RFQ/ Acquisition Announcement QTR <i>Note: this is an estimate, actual may differ.</i>	Small Business Program	Status <i>*updated quarterly</i>
Office of Budget, Finance, and Award Management										
BD	Analytic Support for Budget Systems	Provides adhoc data analysis and reporting support for tasks such as quarterly and year-end financial statement certification, mandatory OMB and other external reports, and preparation of the OMB and Congressional Budget Requests.	Recompete	NSFDACS17T1276	1/31/2023	2	541219	1st Quarter	SDB (8A)	Closed
DFM	Financial Management Support	This contract supports NSF financial operations, systems, and reporting, including audit-related accounting, documentation, analyses, methodologies, and other activities.	Recompete	49100418F1045	2/28/2023	2	541219	2nd Quarter	N/A	Conducting Market Research
DACS	Contract Specialist/Database Administrator	Contract personnel for DACS' Contracts Branch that provide contract execution, simplified acquisition, and database management (AAMS/ITRAK) support.	Recompete	49100418F1103	3/31/2023	2	541990	1st Quarter	SDB (8A)	Closed
OAD	Verification and Validation contract	The V&V project provides NSF-wide benefit by meeting the requirements of the GPRA Modernization Act and OMB Circular No. A-11 for agencies to assess the completeness, reliability, and quality of performance data.	Recompete	NSFDACS17T1214	12/14/2022	2	541611	3rd Quarter	TBD	Conducting market research
Directorate for STEM Education (formerly known as Directorate for Education and Human Resources)										
DGE	Operational & Technical Support for GRFP	Support for the competition-related activities of the NSF Graduate Research Fellowship Program, extending over the annual competition cycle.	Recompete	NSFDACS21C0013	2/28/2023	3	561110	2nd Quarter	TBD	Closed
DGE	Program Management Support for GRFP	The purpose of this task order is to obtain contractor technical assistance and support with our continuing efforts to implement project management principles in the National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP).	Recompete	NSFDACS21C0001	11/5/2022	2	541611	1st Quarter	TBD	Awarded
DRL	EHR Core Research Program Evaluation	Provide a range of evaluation research services to document and support a comprehensive evaluation of outputs and outcomes of the first ten years of awards made by the EHR Core Research (ECR) program, and progress towards attainment of program goals and objectives. Services sought may include portfolio analysis, study design, instrument development, data collection, coding, analysis, preparation of materials suitable for disseminating findings with multiple audiences (e.g., technical reports, briefs, visualizations, dashboards, presentations), and project management.	New	N/A	N/A	2	N/A	2nd Quarter	TBD	Being competed on internal IDIQ
Directorate for Engineering										
	ENG applications development, and operations & maintenance contract services	The Directorate for Engineering (ENG) has a requirement for broad-based website consultation, development and design, administration, and technical SharePoint services, as well as application development and/or maintenance that will assist with the continuity of its web-based projects.	Follow-on	49100418F1307	9/30/2023	2	519190	2nd Quarter	TBD	Acquisition Planning
Directorate for Geosciences										
AGS	Aviation subject matter expertise (SME)	The scope of this procurement is to secure intermittent subject matter expertise (SME) in the management and oversight of Federally-titled and Federally-funded aircraft deployed for research in atmospheric and related sciences.	New	N/A	N/A	1	541690	1st Quarter	TBD	Conducting Market Research
OCE	Ship Inspection Program	NSF's Directorate for Geosciences, the Division of Ocean Sciences (OCE) and the Division of Polar Programs (PLR) have a detailed and comprehensive Ship Inspection Program for vessels in the Academic Research Vessel Fleet and other vessels used to support NSF-funded science.	Recompete	49100418F1160	6/14/2023	2	541330	2nd Quarter	TBD	
OPP/AIL	USAP Financial Management and Audit Support Services	The contractor shall provide financial management support capabilities, including but not limited to program management, financial statement audit readiness and remediation services support, general financial management, analysis and reporting support, property, plant, and equipment (PP&E) reporting, and accounting services.	Recompete	49100421C0012	N/A	2	541611	2nd Quarter	SDB (8A)	Conducting Market Research

OPP/AIL	Managed Security Services Provider (MSSP)	The purpose of this requirement is to provide a managed security services to safeguard USAP networks and systems against ever-evolving security threats. A Managed Security Services (MSS) delivers managed detection and response (MDR) services which include security incident and event management (SIEM), logging and alerting of endpoints, email, web sites, networks, anti-virus, antimalware/ spyware, intrusion detection, and security event management, and capabilities such as authentication. Services identified as part of this RFI will support the mission need of AIL located in Alexandria, VA, and its USAP CONUS and OCONUS operating locations.	New	N/A	N/A	2	541519		TBD	Closed, IAA
OPP	Secretariat Support for the Interagency Arctic Research and Policy Committee (IARPC) and Collaboration Activities (IARPC Collaborations)	NSF requires secretariat support to assist the IARPC Executive Director, Executive Secretary (ES), and federal agencies affiliated with IARPC. The IARPC secretariat provides support to the IARPC Principals, Staff Group (federal agency staff who implement the ARP), Agency Points of Contact, and collaboration teams (consisting of federal and non-federal stakeholders who implement the ARP) to effectively carry out their responsibilities assigned in Arctic Research and Policy Act. It facilitates interagency collaboration in the U.S. federal Arctic research endeavor and implements the Arctic Research Plan through IARPC Collaborations, which is a platform that connects federal government researchers, non-federal researchers, and other rightsholders and stakeholders – including those overseas – to work together to support the five-year Arctic Research Plan.	New	N/A	N/A	2	541611	2nd Quarter	TBD	Conducting Market Research
OPP	Management Services	Project management, project controls, and technical expertise to assist NSF with tasks that include, but are not limited to: development and operation of management systems; developing and maintaining project controls for estimating, tracking and forecasting costs; performing engineering peer reviews; commissioning services; development of technical requirements including concept documents and performance specifications; performing technical reviews and analyses of proposed services and supplies; tracking performance and deliverables by the ARSLS contractor; tracking contract modifications and funding for the ARSLS contract; asset management; and multi-agency, multi-national coordination for long range research planning.	Recompete	49100420C0025	2/28/2023	3	541611	2nd Quarter	SDB (8A)	Conducting Market Research
Directorate for Mathematical & Physical Sciences										
OAD	Science Communications & Website Support	In support of MPS directorate-wide communication needs - provide design and development of required communications infrastructure, science writing support and web design and implementation. Deliverables likely to include: inventory and development of searchable catalog of MPS communications, development of external newsletter, directorate brochure, science highlights, press releases, and social media coordination. Also include design and development of websites and overall science writing support.	New	N/A		1	541511 541990	Quarter 2	SDB (8A)	Conducting Market Research
DMR	Propossal Processing, Grants and Records Management Specialist Services	On-Site Proposal Prosssing, Grants and Records Management Specialist Services. Specialists will assist in the receipt, review and recommendation proceessing of proposals submitted throught NSF's FasLane applications and Grants.gov. Specialists will manage the historial hard copy "jackets" (files) that contain all records of proposal/award actions.	Follow-on	49100421C0044	3/24/2025	2	541990	2nd Quarter	SDB (8A)	Acquisition Planning
MPS and GEO	Arecibo Site Maintenance	The NSF has a requirement for general maintenance and support of the Arecibo Site for a Potential Education and Research Center.	New	N/A	N/A	2	561790	1st Quarter	SDB (8A)	Conducting Market Research
Office of the Director										
OIA	NSF Learning Agenda BAA	EAC seeks to issue a Broad Agency Announcement to invite solicitations in support of NSF's Learning Agenda ( <a href="https://nsf-gov-resources.nsf.gov/2022-04/NSF_FY22-FY26%20Learning%20Agenda%20Final.pdf">https://nsf-gov-resources.nsf.gov/2022-04/NSF_FY22-FY26%20Learning%20Agenda%20Final.pdf</a> )	New	N/A	N/A		NAICS codes will be specific to each individual contract award, as determined by the type of activity in which the offeror will be engaged.	3rd Quarter	TBD	Canceled
OIA	Qualtrics DesignXM software purchase	DesignXM survey software licenses	Recompete	49100422F0218	9/29/2023	1	513210	4th Quarter	TBD	Acquisition Planning
Office of Information & Resource Management										
DAS	Business Intelligence	Utilize software and programming tools such as Oracle Business Intelligence Enterprise Edition (OBIEE) and Robotic Process Automation (RPA) to develop evidence-based solutions for administrative operations and streamlining of processes.	Recompete	49100420C0014	8/31/2023	2	541611	2nd Quarter	SDB (8A)	Market Research in progress
DAS	Personnel Security	Provide personnel security assistants and adjudictors to assist with the agency background investigation processing.	Recompete	49100420C0011	9/30/2023	2	541611	2nd Quarter	SDB (8A)	Market Research in progress
DAS	Electronic Security	Maintenance of Physical Access Control System and extended warranty of secure command center (Security Command Center).	Recompete	49100419F0087	9/15/2023	2	541519	2nd Quarter	TBD	Market Research in progress

DAS	Operations Security (OPSEC)	DAS is mandated by National Security Presidential Memorandum (NSPM-28) to maintain an OPSEC Program. The NSF OPSEC program will be concentrated around training and awareness with a primary objective of educating NSF employees on OPSEC threats and common sense procedures that may be used to minimize access to NSF's critical information for individuals that do not have a valid need for the information.	New	N/A	N/A	1	541611	2nd Quarter	SDB (8A)	Market Research in progress
DIS	Enterprise IT Security & Privacy Services	Enterprise cybersecurity and privacy services, including policy, planning, and management; assessment and authorization of information systems and services; continuous monitoring and independent reviews; vulnerability management activities; computer incident response and intrusion detection; contingency planning; risk management; training and awareness; and privacy.	Recompete	49100418F1093	2/28/2023	3	541519	Quarter 2	TBD	Anticipated RFI within the next 30 days
DIS	ServiceNow Professional Services	IT Professional Services to support NSF's ServiceNow Platform.	New	N/A	N/A	3	541519	2nd Quarter	TBD	RFI Closed posted on SAM.gov
DIS	Wireless Telecommunications Expense Management Service	The Wireless Telecommunications Expense Management (WTEMS) acquisition is required to provide carrier service plan and contract optimization, service plan and inventory management, audit, web portal, and management reporting services for the cellular wireless devices and services used by the National Science Foundation.	Recompete	49100422F0155	8/20/2023	2	517312	3rd Quarter	TBD	
DIS	Information Technology Solution Integrated Services (ITSIS)	Information technology solution integration services encompassing systems development, modernization, enhancement, operations and maintenance, as well as IT program support services.	Recompete	49100419F1088	7/15/2023	3	541511	3rd Quarter	TBD	Working on acquisition strategy
DIS	Information Technology Solution Integrated Services (ITSIS) Group 2	Cross-cutting IT Communications, CIO support, Enterprise Architecture, Business Office support, and Data Governance Support. Systems development, modernization, enhancement, operations, and maintenance for NSF applications.	Recompete	49100419F1088	N/A	3	541511	3rd Quarter	TBD	Working on acquisition strategy, anticipate 1 or more set-asides
DIS	Intranet Maintenance	Development and O&M Support for the NSF Intranet.	Follow-on	49100419F0074	11/30/2023	2	541512	4th Quarter	TBD	
DIS	Finance and CPIC Support	Support to the Division of Information Systems (DIS) for Financial Management, Budgeting, and IT Capital Planning and Investment Control (CPIC)	Follow-on	49100421C0009	2/7/2024	2	541611	4th Quarter	TBD	
DIS	Service Now Licenses	Renew licenses for ServiceNow. ServiceNow provides Service Desk (Help Desk) operations and management tools for all Information Technology (IT) systems including change and asset management (inventory of IT equipment).	Recompete	49100422F0092	6/24/2023	2	541519	3rd Quarter	TBD	Acquisition Planning
DIS	Cisco Smartnet	Maintenance for Cisco Products.Cisco Smartnet is the name of Cisco's maintenance service for its products including Catalysts floor switches, Aggregation Services Routers (ASR), Unified Computing System (UCS) and Cisco Telepresence video conferencing equipment.	Recompete	49100422F0071	6/30/2023	1	541519	3rd Quarter	TBD	Acquisition Planning
DIS	Tableau Server	Server environment that supports Tableau Creator. Along with other Tableau products, it allows users the ability to publish, govern, and share work anywhere.	Recompete	49100422F0198	10/30/2023	1	541519	4th Quarter	TBD	
DIS	Forgerock OpenAM/OpenDJ	This product provides authentication & authorization to support single sign-on securely and effectively for NSF External and Internal users accessing NSF Grants Management systems, eJacket, MyNSF and other systems.	Recompete	49100422F0157	8/13/2023	1	541519	3rd Quarter	TBD	
DIS	Oracle Database	This product provides a unified and extensible database that allows converged database support for multiple data types and access models including relational, JSON, and graph. This allows NSF developers to create innovative applications with encryption for access security.	Recompete	49100422F0077	5/30/2023	1	541519	2nd Quarter	TBD	
DIS	FireEye NX-Helix	FireEye NX-Helix software provides real time defense, threat detection, identification, and reporting capabilities of potential and actual IT related incidents, threats, and remediation techniques which will help the NSF DIS security team prioritize and remediate known and emerging threats to NSF's physical and cloud Information Technology (IT) infrastructure.	Recompete	49100421F0013-0003	12/17/2023	2	541519	4th Quarter	TBD	

DIS	New Splunk Licenses for Expanded Logging Capability	Purchase of additional Splunk licenses will enable NSF to improve capacity related to capture and retention of event logs for NSF information systems.	New	N/A		1	541519	1st Quarter	TBD	
DIS	Cloud Services Contract	NSF plans to contract with a cloud services reseller for cloud services from Amazon Web Services, Microsoft Azure and Google Cloud Platform. The multi-cloud contract will provide NSF with compute, storage and networking services in the cloud under a pay as you go model.	New	N/A		3	541519	2nd Quarter	TBD	Market Research in progress
DIS	Procure Secure Access Service Edge Solution	An architecture model that combines wide-area networking (WAN) tools with security tools over a cloud service directly to the source of connection (NSF). This will eliminate the need to house the hardware and software in the NSF Data Center and instead the system can be managed from an integrated console. NSF is looking to purchase this type of cloud-based product which must be compatible with our Cisco devices. The end goal will be to select a final product and rollout the SASE across the Foundation upon completion of the pilot.	New	N/A		3	541519	3rd Quarter	TBD	Acquisition Planning
DIS	Replace End of Life Blade Servers	NSF plans to purchase and install new blade servers to replace our end of life servers. The replacement servers will be used to host virtual machines for databases and Commercial Off the Shelf Applications.	New	N/A		1	541519	2nd Quarter	TBD	Market Research in progress
DIS	Procure and Install Solution for Next Generation Conference Room	NSF plans to purchase new equipment for conducting hybrid meetings in physical conference rooms. Equipment may include voice tracking or presence indicator technology to enhance the hybrid meeting experience for those not physically present in the conference room.	New	N/A		1	541519	2nd Quarter	TBD	Market Research in progress
Directorate for Social, Behavioral & Economic Sciences										
NCSES	State Indicators Maintenance and Updates	Maintenance of the existing state indicators website and continual addition of updated data.	Recompete	NSFDACS16C1234	8/21/2023	1	541990	3rd Quarter	TBD	
NCSES	Secure Data Facility Inspection	Support for NCSES Secure Data Access Facility -- contractor support for maintaining the remote secure data access facility (SDAF) for National Center for Science and Engineering Statistics (NCSES). NCSES uses the SDAF to allow approved researchers access to restricted use data in a secure environment.	Recompete	49100418F1241	6/30/2023	2	541990	3rd Quarter	TBD	
NCSES	Web Developer	Web Programming and design services to maintain, modify, and enhance the existing NCSES web presence.	Recompete	49100420F0057	6/26/2023	2	541990	2nd Quarter	TBD	RFI Closed, posted to SAM.gov
Directorate for Technology, Innovation and Partnerships										
TIP/OAD	Data Analytics effort	Tag along OIA/EAC IDIQ D&A contract to get D&A support.Data analytics are crucial to decision-making at NSF. NSF is building a strong data analytic capacity within each of its directorates by hiring Data Analytic Officers (DAO) to coordinate data analytic efforts both within and across directorates. NSF seeks skilled contractor support in data and analytics to support DAOs, to address their directorate needs as well as work across directorates to ensure the dissemination of common data analytic practices.	New	N/A	N/A	1	541511, 541519		TBD	Being competed on internal IDIQ
TIP/OAD	Dimensions/Altmetric renewal	Continue the support of the Dimensions/Altmetric, FY23 will be the optional year 2 of a three-year period. Tentatively put it in TIP/OAD, but ideally, will be picked up by NSF central fund. Dimensions by DSRSI is the only extant product currently available that offers integrated databases of research grants, publications, citations, and patents that cover a broad landscape from both national and international major research resources. This unique database coupled with integrated user training has enabled NSF staff to perform holistic and cutting-edge research analyses and to facilitate a variety of mission support actions, including, but not limited to, the recruitment of experts for review panels that have not previously engaged with NSF. Since it was first introduced to NSF on 9/15/2021, the user base has grown to 340 across all directorates and offices in this past year.	Follow-on	49100421C0040	9/14/2024	2	541511, 541519	1st Quarter FY 24	TBD	Awarded

TIP/ITE	Convergence Accelerator Market Intelligence Events	<p>NSF proposes expanding the current Convergence Accelerator program from a single program to a national-level program by creating 10 regional Convergence Accelerator consortia, also known as Convergence Accelerator Anchors, across the nation. By expanding the Convergence Accelerator program nationally, it expands NSF's reach and enables more researchers, innovators and organizations – from academia, industry, nonprofit, government, and other communities of practice – to engage in the Convergence Accelerator program. To begin the implementation of the 10 regions, NSF must conduct market intelligence to identify organizations, per region, that would be a potential fit to apply to be the Anchor.</p> <p>NSF will attempt to identify, in each region, potentially interested organizations by using all tools at its disposal. This may include using available government databases, examining current lists of government consortia, FFRDC, and contract holders, and using publicly posted requests for information. NSF will conduct these efforts, especially in underserved regions, with an eye towards identifying organizations that do not typically work with NSF.</p>	New			3	541330; 561920	2nd Quarter	SB	RFI Closed
TIP/ITE	Convergence Accelerator Regional Support	<p>NSF proposes expanding the current Convergence Accelerator program from a single program to a national-level program by creating 10 regional Convergence Accelerator consortia, also known as Convergence Accelerator Anchors, across the nation. By expanding the Convergence Accelerator program nationally, it expands NSF's reach and enables more researchers, innovators and organizations – from academia, industry, nonprofit, government, and other communities of practice – to engage in the Convergence Accelerator program. This support contract will replace the current contracts and is intended to span 5 years of support the CA regional anchors. To begin the implementation of the 10 regions, NSF must conduct market intelligence to identify organizations, per region, that would be a potential fit to apply to be the Anchor.</p> <p>NSF will attempt to identify, in each region, potentially interested organizations by using all tools at its disposal. This may include using available government databases, examining current lists of government consortia, FFRDC, and contract holders, and using publicly posted requests for information. NSF will conduct these efforts, especially in underserved regions, with an eye towards identifying organizations that do not typically work with NSF.</p>	New			3	541330	1st Quarter FY 24	N/A	Acquisition Planning