

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 2 PAGES
2. AMENDMENT/MODIFICATION NO. <b>11</b>	3. EFFECTIVE DATE <b>Same as Bk. 16C</b>	4. REQUISITION/PURCHASE REQ. NO. <b>N/A</b>	5. PROJECT NO. (If applicable)	
6. ISSUED BY <b>NASA Shared Services Center Procurement Office, Bldg. 1111 Stennis Space Center, MS 39529-6000 Attn: Michelle Dalmado</b>		14. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>COMPUTER SCIENCES CORPORATION Information Technology &amp; Science Solutions Division 7700 Hubble Drive Lanham Seabrook, MD 20706</b>		(4)	9A. AMENDMENT OF SOLICITATION NO.	
			9B. DATED (SEE ITEM 11)	
		<b>X</b>	10A. MODIFICATION OF CONTRACT/ORDER NO. <b>NNX11AA02C</b>	
			10B. DATED (SEE ITEM 13) <b>October 1, 2010</b>	
CODE	FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

14.	A.	THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B.	THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C.	THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D.	OTHER Specify type of modification and authority
	<b>X</b>	<b>Bilateral IAW FAR 52.243-2 Changes – Cost Reimbursement</b>
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>2</u> copies to the issuing office.		

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

See Continuation Page

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) <b>Jan Kellett, Sr. Contract Administrator</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Michelle R. Dalmado Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR <b>Jan Kellett</b> (Signature of person authorized to sign)	15C. DATE SIGNED <b>01/25/2011</b>	16B. UNITED STATES OF AMERICA BY <b>Michelle R. Dalmado</b> (Signature of Contracting Officer)	16C. DATE SIGNED <b>1/25/2011</b>

BLOCK 14 CONTINUED, DESCRIPTION OF AMENDMENT/MODIFICATION.

A. The purpose of this modification is to incorporate: (1) a contract rate adjustment for Wage Determination No. 2005-2301, Rev. 10 (CO#48; in response to Modification #94 under NNX05AA01C); (2) Revised Technical Exhibit 8/9. The total contract value is adjusted as follows:

-Wage Determination Rate Adjustments (CO#48): [REDACTED]

**TOTAL NET INCREASE:** [REDACTED]

B. As a result of the changes in the above paragraph, total contract value is changed from [REDACTED] to [REDACTED]. Attachment No. 1 to this modification provides a replacement page for contract Section B.2, "Estimated Cost and Award Fee (NFS 1852.216-85) (SEP 1993)." A summary of total contract value is as follows:

1. CLIN 01 (Phase In) is under Contract NNX05AA01C.
2. CLIN 02 (Base Period) is under Contract NNX05AA01C.
3. CLINs 03 through 07 (Options 1 through 5), total estimated cost is increased from [REDACTED] by [REDACTED] to [REDACTED]. Maximum available award fee remains unchanged, for a total of [REDACTED]. The total for CLINs 03 through 07 is increased from [REDACTED] by [REDACTED] to a new total NTE CPAF amount of [REDACTED].

C. CO#48 for Department of Labor Wage Determination was incorporated into the Contract on September 21, 2010 via Modification No. 94, under the previous Contract NNX05AA01C. The Contract adjustment of [REDACTED] is based on Wage Determination No. 2005-2301, Rev. 10.

D. Technical Exhibit 8: New IT Systems Summary and Technical Exhibit 9: Existing IT Systems Summary of Contract Section J-3, Technical Exhibits, is hereby replaced and combined into one Technical Exhibit, titled Technical Exhibit 8/9: IT Systems Summary. Attachment No. 2 to this modification provides the revised Technical Exhibit 8/9.

E. List of Attachments to this document:

ATTACHMENT NO 1: Replacement Page 1, Contract Section B.1; 1 page

ATTACHMENT NO 2: Technical Exhibit 8/9: IT Systems Summary, 13 pages

F. Except as provided herein, all terms and conditions of the document referenced in Item 10A and the base Contract No. NNX05AA01C, as heretofore changed, remain unchanged and in full force and effect.



**Technical Exhibit 8/9: IT Systems Summary**

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.

PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.0 Addition	Rightfax	The rightfax server accepts faxes into the main NSSC fax number providing electronic faxes for processing by Document Imaging.	M&O	Rightfax	
3.1	SAP Business Warehouse	SAP information database (current as of COB previous day). Located at IFM Competency Center	User	SAP GUI	<a href="http://olqrcf.ifmp.nasa.gov/Robo/BIN/Robo.dll?tpc=%2Frobo%2Fprojects%2Folqr%20main%20menu%2FWelcome.htm%3FRINoLog28301%3DT&amp;mgr=agm&amp;wnd=OLQR%20Main%20Menu%7CCore%20Financial%20SAP%20OLQR&amp;agt=wsm&amp;ctxid=">http://olqrcf.ifmp.nasa.gov/Robo/BIN/Robo.dll?tpc=%2Frobo%2Fprojects%2Folqr%20main%20menu%2FWelcome.htm%3FRINoLog28301%3DT&amp;mgr=agm&amp;wnd=OLQR%20Main%20Menu%7CCore%20Financial%20SAP%20OLQR&amp;agt=wsm&amp;ctxid=</a> The CCC accesses BW from the SAP gui client, not the web (VIEW)
3.1	Fedtraveler.com	Process Travel Vouchers	User and User Support	Web	<a href="https://www.fedtraveler.com/">https://www.fedtraveler.com/</a>
3.1	e-Payroll (DOI)	Payroll processing and payment. Located at Department Of Interior.	User and User Support	Web	<a href="https://securefpps.nbc.gov/">https://securefpps.nbc.gov/</a>
3.1, 3.2.2.2	WebTADS	Time and Attendance Processing. Located at NDC. System provides automatic supervisory data updates to SATERN.	User and User Support	WebTADS	<a href="https://webtads.nasa.gov/">https://webtads.nasa.gov/</a>
3.1	Gov't Online Accounting Link (GOALS) –	Reporting system from Treasury that centers access (ID admin + desktop 'icon')	User and User Support	Web	<a href="http://www.fms.treas.gov/goals/index.html">http://www.fms.treas.gov/goals/index.html</a>
3.1	Payment, Accounting, Claims, Enhancements, Reconciliation (PACER)	Disposition of EFT and check payments. Located at Treasury.	User and User Support	Web	<a href="http://fms.treas.gov/pacer/index.html">http://fms.treas.gov/pacer/index.html</a>
3.1	Financial Management (Customer Service Website)	NSSC Finance web site that includes, but is not limited to, Accounts Payable, Receivable, Contractor Help Property, and Payroll and Travel.	Administration, M&O, User and User Support	Web	<a href="https://www.nssc.nasa.gov/portal/site/fmcommunity">https://www.nssc.nasa.gov/portal/site/fmcommunity</a>
3.1.1	Accounts Payable Work Management System (AWMT)	System to manage the work flow of Invoices from Documenting Imaging into SAP. This tool also provides work-around functionality to communicate NSSC needs for funding, cost, receipt and invoice approval.	Administration, M&O, User and User Support	Web	<a href="https://awms.nssc.nasa.gov">https://awms.nssc.nasa.gov</a>
3.1.1	ITS	International Treasury Services (ITS) is a comprehensive international payment and collection system used for processing international direct deposit payments to benefit recipients and both electronic and check payments to vendor, foreign payroll and miscellaneous payment recipients.	User	Web	<a href="https://its.gov">its.gov</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 3.4.

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.1.1, 3.2.2.2	P-Card System	Bolt-on to SAP for purchase cards-part of Core Financial module. Located at IFM Competency Center. System for documenting, reconciling, approving, and reporting purchases made using credit cards or convenience checks.	User	Web	<a href="http://www.ifmp.nasa.gov/insite/index.html">http://www.ifmp.nasa.gov/insite/index.html</a> , <a href="https://bankcard.ifmp.nasa.gov/default.asp">https://bankcard.ifmp.nasa.gov/default.asp</a>
3.1.1.	IPAC (Intergovernmental Payment and Collection)	Enables billing and collection between Government Agencies. Located at Treasury.	User Support and User	Web	<a href="http://www.fms.treas.gov/goals/ipac/index.html">http://www.fms.treas.gov/goals/ipac/index.html</a>
3.1.1., 3.1.2, 3.1.5	CashLink	Reports disbursements and collections. Located at Treasury	User	Web	<a href="http://www.fms.treas.gov/cashlink/index.html">http://www.fms.treas.gov/cashlink/index.html</a>
3.1.1., 3.1.2, 3.1.5	TGA Net	Treasury General Account Deposit Reporting Network.	User	Web	<a href="https://www.tganet.gov/login.fcc?TYPE=33554433&amp;REALMOID=06-e524a6b8-bf75-1002-bb5e-8316e05f304d&amp;GUID=&amp;SMAUTHREASON=0&amp;METHOD=GET&amp;SMAGENTNAME=wa-tganet&amp;TARGET=-SM-https%3a%2f%2fwww%2etganet%2egov%2findex%2ehtml">https://www.tganet.gov/login.fcc?TYPE=33554433&amp;REALMOID=06-e524a6b8-bf75-1002-bb5e-8316e05f304d&amp;GUID=&amp;SMAUTHREASON=0&amp;METHOD=GET&amp;SMAGENTNAME=wa-tganet&amp;TARGET=-SM-https%3a%2f%2fwww%2etganet%2egov%2findex%2ehtml</a>
3.1.1., 3.1.2, 3.1.5	Fed Debt	Fed Debt is used to enter uncollected aged debts referred to treasury for collection.	User	Web	<a href="https://feddebt.fms.treas.gov/FedDebtWeb/">https://feddebt.fms.treas.gov/FedDebtWeb/</a>
3.1.1., 3.1.2, 3.1.5	CIRAVELVIS	Central Image and Research Archive, located within the Electronic Verification and Imaging System	User	Web	<a href="https://www.pccotc.gov/pcc5webapp/">https://www.pccotc.gov/pcc5webapp/</a>
3.1.2	Check Identification Tool (CIDT)	The SP shall provide a system that is web-based and displays information on checks that are received by the NSSC on behalf of centers as part of the Accounts Receivable function.	M&O		
3.1.3, 3.2.1.1	DOI's Data Mart	DOI repository for historical pay and personnel information.	User and User Support	Web	<a href="https://dmart.nbc.gov/">https://dmart.nbc.gov/</a>
3.1.4	Agency Cash Reconciliation Tool (ACART)	Reconciling SAP to Treasury Financial Transactions	Administration, M&O, User and User Support	Web	<a href="https://acart.nssc.nasa.gov">https://acart.nssc.nasa.gov</a>
3.1.5 Addition	Travel Vouchers	The travel voucher status website allows the traveler to check the status of his travel voucher by providing the TA number or Document number.	M&O		<a href="https://travelvouchers.nasa.gov">https://travelvouchers.nasa.gov</a>
3.1.5	Stat Sample	The stat sample program randomly samples NASA traveler for audit purposes.	Administration, M&O, User and User Support	N/A	N/A
3.1.5.	MoveLINQ	COTS product hosted in support of the Permanent Change of Station service. Provides accurate estimates of Change of Station orders and provides correct voucher calculations.	Administration, M&O, User and User Support	Web	<a href="http://cos.nssc.nasa.gov/moveLINQ/ReloLogin.aspx">http://cos.nssc.nasa.gov/moveLINQ/ReloLogin.aspx</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 7.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.1	Business Intelligence Data Warehouse (NBID)	Supports Metric reporting for the NSSC for the following functional areas: Procurement, Finance, Human Resources, and the Strategic Management Office. Typical data warehouse used for reporting purposes. Remedy Data Warehouse.	User, M&O, Administration & User Support	Web. NSSC Data Warehouse fed from Remedy - drug Test access schedules; not yet enabled.	<a href="https://nbid.nssc.nasa.gov/4443/nbid">https://nbid.nssc.nasa.gov/4443/nbid</a>
3.1	Secure File Server	Server allows storage of secure files and secure transport of files between systems and centers.	All	Web	<a href="https://securefs.nssc.nasa.gov/">https://securefs.nssc.nasa.gov/</a>
3.1, 3.3.1, 3.3.4	EPSS	Enterprise Performance Support System, server version 4.10.0	User	Web	<a href="https://epss.nasa.gov/">https://epss.nasa.gov/</a>
3.1	NEACC Remedy System	IEMP Service Request System, a Work Tracking system used by NSSC housed at MSFC NEACC.	User	Web	<a href="https://arsweb.msfc.nasa.gov/arsys/shared/login.jsp?arsys/forms/msbravo4/IFM+Service+Request+System/webISRS/?cacheid=914a741e">https://arsweb.msfc.nasa.gov/arsys/shared/login.jsp?arsys/forms/msbravo4/IFM+Service+Request+System/webISRS/?cacheid=914a741e</a>
3.1	NSSC Remedy	Remedy version 7.5, used to log and track work accomplished by all functional areas of the NSSC.	All	Web	<a href="https://ars.nssc.nasa.gov/arsys/shared/login.jsp?arsys/home">https://ars.nssc.nasa.gov/arsys/shared/login.jsp?arsys/home</a>
3.1	Tech Doc	NSSC Electronic Library (NEL) repository for all NSSC transactional document and processing images. Provide essential workflow management. TechDoc provides a simple, distributed, and secure, way for NASA and contractors to manage and share their documents electronically.	User; User Support; Administration	Web	<a href="https://dm.nssc.nasa.gov/servlet/dm_web.HomePage">https://dm.nssc.nasa.gov/servlet/dm_web.HomePage</a>
3.1	NATS	NASA Audit Tracking System	User	Web	<a href="https://smith.hq.nasa.gov/nats/">https://smith.hq.nasa.gov/nats/</a>
3.1, 3.2.2.5, 3.3.1, 3.3.4	SATERN	NASA's Learning Management System offering web based training and career development.	User, User Support	Web	<a href="https://satern.nasa.gov/customcontent/splash_page/SATERN_Splash.html">https://satern.nasa.gov/customcontent/splash_page/SATERN_Splash.html</a>
3.1	Idmax	Agency gateway to access the tools needed to obtain NASA badge, gain access to IT systems, and update personal information in NASA's public information directories. Provides tools such as: NAMS, USS, PIV, and Remote User Identity Service.	User	Web	<a href="https://idmax.nasa.gov/idm/user/main.jsp?sessionId=9D3387A48788762048273C6B7C77FD3D?lang=en&amp;cntry=US">https://idmax.nasa.gov/idm/user/main.jsp?sessionId=9D3387A48788762048273C6B7C77FD3D?lang=en&amp;cntry=US</a>
3.1.1., 3.1.5.	WAT Tool	System used for retrieving Pre-Edit reports in the Accounts Payable area.	User	Web	<a href="https://bready.nasa.gov">https://bready.nasa.gov</a>
3.1.2.	EFTPS	System used to pay federal tax owed that has been withheld from payments to Non-NASA personnel.	User	Web	<a href="https://www.eftps.gov/eftps/">https://www.eftps.gov/eftps/</a>
3.1.1., 3.1.3., 3.1.5., 3.1.8.	SPS	Secure Payment System	User	Web	<a href="HTTP://WWW.FMS.TREAS.GOV/SPS/INDEX.HTML">HTTP://WWW.FMS.TREAS.GOV/SPS/INDEX.HTML</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 3.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.1.1.	CCR	The Central Contractor Registration (CCR) is the primary registrant database for the U.S. Federal Government. CCR collects, validates, stores and disseminates data in support of agency acquisition missions. It is used by FM to create and update vendor master information. Current version 4.10.3 - 07/28/10	User	Web	<a href="http://www.ccr.gov">http://www.ccr.gov</a>
3.1.1.	CCR Web Access Tool	System used to create and update vendor master information.	User	Web	<a href="https://bready.nasa.gov">https://bready.nasa.gov</a>
3.1.1.	PMS	Payment Management System: A full service centralized grants payment and cash management system. The system is fully automated to receive payment requests, edit them for accuracy and content, transmit the payment to either the Federal Reserve Bank or the U.S. Treasury for deposit into the grantee's bank account, and record the payment transactions and corresponding disbursements to the appropriate account(s).	User	Web	<a href="http://www.dpm.psc.gov/">http://www.dpm.psc.gov/</a> <a href="https://bready.nasa.gov">https://bready.nasa.gov</a>
3.1.1.	PRISM	Used by FM with a read-only access to view contracts.	User Support	Web	<a href="http://www.dpm.psc.gov/">http://www.dpm.psc.gov/</a> <a href="https://bready.nasa.gov">https://bready.nasa.gov</a>
3.2	ENS - Emergency Notification System	COTS-based product that supports emergency notification of civil service and contractor personnel (Scheduled to go live in FY11)	User, COTR Responsibilities (IT)	Web	TBD
3.2	HR Message System (HRMES)	Automated HR message distribution system that allows for multi-criteria filtering capability to select target audience and schedule distribution.	User, User Support, Hosting, Operations and Maintenance (Implement in FY11)	Web	(under development for implementation at NSSC in FY11)
3.2.1.1	Assistant Pro	Consists of a suite of tools that work together to create the ultimate in back office efficiency and advanced drug free workplace program management.	User	Local Software Application	
3.2.1.1	Drug Testing Program Mgmt (HEIDI)	Maintain testing designated position (TDP) list; Identify testing pools through a random process; test scheduling, oversee collection process; Delivery test notifications; Deliver test results to Centers. Located at NASA Centers. Receive monthly push from MSFC of records of NASA employees currently in TDPs.	User and User Support	Interface / reporting from FPPS database Imported into IT - maintained Assistant Pro database	None

(U) User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 3.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.						
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)	
3.2.1.1	Quest Diagnostics-ccf	Used to determine date results received by Quest and reported to Medical Review Officer (MRO)	User	Web	<a href="http://www.questdiagnostics-ccf.com">www.questdiagnostics-ccf.com</a>	
3.2.1.11 & 12	Communications Material Review (CMR) System	Governs NASA unifying elements, such as key messages and design standards, in all NASA-funded communications materials.	User		Main page: <a href="http://communications.nasa.gov/portal/site/osc/">http://communications.nasa.gov/portal/site/osc/</a>	
3.2.1.3, 3.2.5.2	ePDS - Electronic Position Description System	Used to document, publish, and research position information for NASA Civil Service Personnel.	User, User Support, Hosting, Operations and Maintenance (Transitions in FY11)	Web	<a href="https://epds.nasa.gov/">https://epds.nasa.gov/</a>	
3.2.1.5	NAAS - NASA Automated Awards System	Tool for NASA supervisors and managers to develop, approve and process awards for NASA employees and contractor personnel	User, User Support, Hosting, Operations and Maintenance	Web	<a href="https://naas.nasa.gov">https://naas.nasa.gov</a>	
3.2.2.2	Excluded Parties List System	System for identifying debarred individuals and corporations and assuring vendors are in good standing with government.	User	Web	<a href="https://www.epls.gov/">https://www.epls.gov/</a>	
3.2.2.2, 3.3.1	FPDS-NG	Web-based application. FPDS-NG is the central repository of Federal contract information. The system contains detailed information on contract actions over \$3000.	User	CMM	Access granted by GSA via the FPDS-NG website.	
3.2.2.2, 3.3, 3.3.1, 3.3.2, 3.3.3, 3.3.4	IEM/SAP	Integrated financial management system for purchase requisition generation and payment processing	User	Website	<a href="https://iview.ifmp.nasa.gov">https://iview.ifmp.nasa.gov</a>	
3.2.2.2	IEM-Core Financial	NASA's Agency-wide financial system. Provides standard processes and systems to support NASA's financial management activities.	User	P-Card, Solutions, CMM	None	
3.2.2.2	P-Card System	System for documenting, reconciling, approving, and reporting purchases made using credit cards or convenience checks	User	Web	<a href="https://bankcard.ifmp.nasa.gov/default.asp">https://bankcard.ifmp.nasa.gov/default.asp</a>	
3.2.2.2	WebTADS	System provides automatic supervisory data updates to SATERN.	User	WebTADS	None	
3.2.2.3	Federal Business Opportunity Website	Website which hosts solicitations for government contracts over \$25,000	User	Website	<a href="http://www.fedbizopps.gov">www.fedbizopps.gov</a>	
3.2.2.5	BRIO Reporting Tool	Provides ad-hoc reporting capability for approved users to access the SATERN Datamart	User, User Support, Hosting, Operations and Maintenance	Web		

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 3.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.2.2.5	CMS - Competency Management System	Tracks competencies for NASA Civil Service personnel and compares to position requirements. Phase I - Database & Web Server (KSC) , Phase II CMS Application (HQs)	User, User Support, Hosting, Operations and Maintenance	Web	<a href="https://cmstool.nasa.gov/">https://cmstool.nasa.gov/</a>
3.2.2.6	Inquisite	Survey tool for the NSSC	User, User support and Hosting	N/A	
3.2.3.1	GRB Assist	GRB (gov't retirement benefits) for calculation of deposits, redeposits, military deposits, SCD verification, estimates; FPPS, WTTS, Employee Express, Techdoc, Remedy, EOPF, Adobe Acrobat (reader and writer) and Entrust all are used as supporting software.	User and Support	Web Access to FPPS, WTTS, EOPF; GRB, Techdoc, Remedy; Employee Express; Entrust	<a href="https://eopf.nbc.gov/nasa/logon.aspx">https://eopf.nbc.gov/nasa/logon.aspx</a>
3.2.3.3	EODS Entry on Duty System	Administrative operation of NASA's Entry on Duty System - new hires submit completed in processing forms and NSSC reviews and approves or rejects forms. Some completed forms are forwarded for processing; others are printed by New Hire, signed, and mailed to the NSSC for processing	User, User Support, Hosting, Operations and Maintenance (Transitions in FY11)	Web	New Hires - <a href="https://eods.nasa.gov/">https://eods.nasa.gov/</a> Admin Access through WTTS - <a href="https://wtts.nasa.gov/">https://wtts.nasa.gov/</a>
3.2.3.3	Workforce Tracking Transformation System	Centers publish new hires in system and communicate critical information to the NSSC New Hire team; documentation is also submitted to the NSSC via WTTS' attachment capability.	User	EODS/EPDS	<a href="https://wtts.nasa.gov/">https://wtts.nasa.gov/</a>
3.2.3.6	EPTS - Ethics Program Tracking System	Financial Disclosure reporting system for those required to report (position based)	User, User Support, Hosting, Operations and Maintenance	Web	<a href="http://epts.nssc.nasa.gov/">http://epts.nssc.nasa.gov/</a>
3.2.4	HR Dashboard	Standardized reports with position-specific access running off the PDW database and accessed through the HR Portal.	User	Web	<a href="https://hr.nasa.gov">https://hr.nasa.gov</a>
3.2.4	HR PDW - HCIE Personnel Data Warehouse	An authoritative Personnel Data Warehouse (PDW) that imports information from/exports information to existing HR Systems and provides standardized report capabilities to meet Agency-wide requirements.	User, provide data/system interfaces		<a href="https://hr.nasa.gov">https://hr.nasa.gov</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 2.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.2.4	HR Portal	A single point of entry for NASA HR information systems as well as HCIE reports. Pages will be user unique depending upon roles and personal preferences.	User, provide data/system interfaces	Web	<a href="https://hr.nasa.gov">https://hr.nasa.gov</a>
3.2.4	HR Web Sites	Various public-facing web sites covering various HR topics	User, User Support, Hosting, Operations and Maintenance	Web	Misc.
3.2.4	NEPS - NASA Employee Profile System	Tool for employees to view their personnel data.	User, User Support, Hosting, Operations and Maintenance	Web	Through - <a href="https://hr.nasa.gov">https://hr.nasa.gov</a>
3.2.4	NOPS - NASA Organizational Profile System	Tool for supervisors and managers to collect data on their organizations and to compare statistical information against other NASA centers	User, User Support, Hosting, Operations and Maintenance	Web	Through - <a href="https://hr.nasa.gov">https://hr.nasa.gov</a>
3.2.4	NSEMS - NASA Student Employment Management System	Tool for managers to document and track student employment information.	User, User Support, Hosting, Operations and Maintenance (Transitions in FY11)	Web	Through - <a href="https://wtts.nasa.gov">https://wtts.nasa.gov</a>
3.2.4	WICN - Workforce Information Cubes for NASA	Workforce planning tool used by workforce planners to project requirements & costs	User, User Support, Hosting, Operations and Maintenance	Web	<a href="http://wicn.nssc.nasa.gov/">http://wicn.nssc.nasa.gov/</a>
3.2.4	WIMS - Workforce Integrated Management System	Used to support Workforce planners in the development of outyear workforce requirements	User, User Support, Hosting, Operations and Maintenance	Web	<a href="https://wims.nasa.gov/">https://wims.nasa.gov/</a>
3.2.4.1	HR Information Systems	Administer the agencywide automated systems that support HR (NPPS, PDB, Administar, NEBS)	M&O		
3.2.5	FPPS - Federal Personnel Payrol System	The system provides personnel and payroll support to NASA. The system is customer-driven, creating and generating the full life cycle of personnel transactions.	User	Web	
3.2.5	Organization Publisher	System used to display and publish organization structure and details as a tool to validate peronnel data enteredd through PAP.	User, User Support, Hosting, Operations and Maintenance (Implement in FY11)	Web	(under development for implementation at NSSC in FY11)

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 3.4.

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.2.5.1	eOPF - Electronic Official Personnel Folder	Provides electronic files for NASA Civil Service personnel which includes all official employee records from their first day on the job to Retirement. This data comprises the electronic version of the their Official Personnel Folder (eOPF). Ensure that all NASA CS personnel have accurate information and access to view their eOPF from their NASA systems.	User and User Support	Web	<a href="https://eopf.nbc.gov/nasa/">https://eopf.nbc.gov/nasa/</a>
3.2.5.2	EE - Employee Express	Employee Express is an electronic system that empowers Federal employees to manage their own discretionary payroll and personnel transactions.	User	Web	<a href="https://www.employeeexpress.gov">https://www.employeeexpress.gov</a>
3.2.5.2	EECS - Emergency Employee Contact System	Part of Employee Express now - Data entry system for employees to record their emergency contact information - information then available through NEPS for individuals and NOPS for supervisors/managers	User	Web	via employee express
3.2.5.2.	WTTS - Workforce Transformation Tracking System	Used to gather information for coding of actions	User, User Support, Hosting, Operations and Maintenance (Transition in FY11)	Web	<a href="https://wtts.nasa.gov/wtts_login.cfm">https://wtts.nasa.gov/wtts_login.cfm</a>
3.2.7	ESCS - Executive Schedule C System	ESCS is used to store information on Federal employees in the Senior Executive Service (SES) and appointed employees in the Schedule C System.	User	Web	None
Center	CITRIX	System used to access data from NASA Stars.	User	Web	<a href="https://citrix.nasa.gov/Citrix/AccessPlatform/author/login.aspx">https://citrix.nasa.gov/Citrix/AccessPlatform/author/login.aspx</a>
Center	NASA Stars	System for advertising and applying for NASA vacancies as well as inputting and saving resumes	User	Web	integrated with USAJobs.gov
3.3	Contract Management Module (CMM)	COTS Cradle to grave contract management system currently being procured as part of the IFM. System would provide document writing capability for contracts, grants and Purchase Orders as well as management reporting capability. Planned interface to Core Financial and FPDS-NG systems.	User	SAP and NPDS/FPDS	None

NOTE: User support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 1.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.3	Electronic FAR/NFS	Web-based search capability of the FAR and NASA FAR Supplement by keyword or regulation number. Located at NDC / NAIS.	User and User Support	GSA FAR	<a href="http://www.hq.nasa.gov/office/procurement/regs/">http://www.hq.nasa.gov/office/procurement/regs/</a>
3.3	Global Logon	Strong, single-point authentication. Establishes user-unique logon and enables a single logon to all applications. Features include a database of user profiles identifying level of access and authorities, by application; functional administrator approval process; and encrypted browser security controls; and appropriate queries. Logon is via electronic signature (Entrust) or an optional PIN approach. Located at NDC / NAIS.	User	All NAIS, agency, federal, and center applications utilizing the system.	access granted after award
3.3	NASA Center Procurement Sites Portal	An external electronic directory that contains links to NASA center procurement sites. Located at NDC / NAIS	User and User Support	NAIS	<a href="http://www.nasa.gov">www.nasa.gov</a>
3.3	Enhanced Procurement Data Warehouse (EPDW) System	Serves as the central storage depot for Procurement data. Primary source of data is periodic downloads from the mainframe AMS. NASA centers also have the capability to add center unique data. Some query capability is provided. Located at NDC / NAIS	User and User Support	FPDS-NG and BW.	Global logon
3.3	Procurement Reference Library	An electronic library that provides NASA users/customers with relevant procurement documents and information. Located on HQs Office of Procurement website	User and User Support	None	<a href="http://prod.nais.nasa.gov/portals/pl/index.html">http://prod.nais.nasa.gov/portals/pl/index.html</a>
3.3	SAP Business Warehouse	SAP information database (current as of COB previous day). Located at IFM.	User and M&O (Support for deployment (e.g., desktop icon & software))	Other SAP modules	access granted after award
3.3	SAP Core Financial Purchase sub module	SAP Core Financial, purchase module (SAP GUI for Windows desktop software). Located at IFM	User and M&O (Support for deployment (e.g., desktop icon & software))	CMM and FPDS-NG	access granted after award
3.3	Central Feedback System	A single database system that allows users to communicate their experiences (problems / suggestions) within all Procurement related applications to appropriate authority. Also includes metrics for the utilization of all procurement related systems. Located at NDC/NAIS	User and User Support	NAIS Systems	Access granted after award.

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 3.4.

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.3	Computer Based Training (CBT)	Allows administrators to develop training modules, a quiz and post to a web site without the involvement of programmers. Upon successful completion of the quiz, users have the opportunity to print a certificate of completion for the course. A complete reporting module is also a feature. Current primary use is for the training of Purchase card users and approvers. Located at NDC/NAIS.	Integration, M&O, User and User Support	NAIS Systems	Access granted after award.
3.3	Request For Quotes systems (RFQs)	Enables secure vendor transmission of quotes. Functionality includes selection tools, bid abstract generation, and Purchase Order	User and User Support	NAIS	Access granted after award.
3.3.1, 3.3.4	SATERN	System for Administration, Training, and Educational Resources for NASA. Utilized for Onsite and Offsite Training Purchases and GS-1102 Training	User and User Support	Remedy	Access granted through NAMS request
3.3.1	Federal Procurement Data System - Next Generation (FPDS - NG)	Federal wide data collection and reporting system for agency data required by the FAR and NFS. Data will be keyed directly into the website. More information can be obtained from the public website at <a href="http://www.fpds-ng.com">http://www.fpds-ng.com</a> or a manual at <a href="http://www.fpdsng.com/downloads/fpds_ng_sys_admin_manual_091703.pdf">http://www.fpdsng.com/downloads/fpds_ng_sys_admin_manual_091703.pdf</a> . It is anticipated to be used by the Service provider for data entry or reporting on NSSC actions only. Located at GSA	User and User Support	Central Contractor Registration (CCR), CMM	<a href="http://www.fpds-ng.com">www.fpds-ng.com</a>
3.3.1.2	Procurement Satisfaction Survey (PSS) System	Enables the Service Provider to generate questions and mail lists, collects and assembles the responses, and provides reporting with graphs. MSFC Procurement Office. Use optional. Suggest SP research the software.	User and User Support	None	access granted after award

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 7.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.3.1.6	NASA Contracting Intern Program (NCIP) Portal	<p>Portal to the external website including the following basic program information: General information about the Agency including its mission and vision, Program qualifications, term relocation requirements, description of the procurement function, general salary and benefits information, description of the recruitment process, list of targeted colleges and universities Program contact information. Portal to internal web site including the following information (the external web site already exists):</p> <p>An Intern Roster providing current telephone and email addresses for each Intern, the location of each Intern with complete mailing address, the NCIP start date for each Intern, projected rotational assignments of each Intern, projected end date of each Intern's 30-month period, a list showing where previous interns have gone after completing the NCIP, an appraisal of the NCIP from each Intern upon completing the program. New Requirement for internal site and Maintenance for existing external site.</p>	Generation of Content	None	<a href="http://ncip.nssc.nasa.gov">http://ncip.nssc.nasa.gov</a>
3.3.2	Grants.gov	<p>eGovernment project. Its "E-find" segment is operational, and lists NASA grant announcements which are transmitted via the EPS system. Its "E-apply" segment is under development and will facilitate electronic submission of grant proposals. Future segments may include an electronic mechanism for submission of annual and final technical reports. Located at interagency site: <a href="http://www.grants.gov">www.grants.gov</a></p>	User and User Support	NASA is developing an interface to E-apply via the NASA NSPIRES system.	<a href="http://www.grants.gov/">http://www.grants.gov/</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 3.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.3.2	NSPIRES	New system in development to replace and augment the existing SYS-EYFUS system. NSPIRES will support the initial steps of the grant process which are managed by the NASA technical organizations, including: preparation of grant announcements; proposal submission and receipt; and the peer review and selection processes. NSPIRES will serve as NASA's interface to the Grants.gov system, and is also developing an interface to either IFM or the procurement data system (FPDS-NG). Future modules of NSPIRES will include electronic submission of initial and final technical reports. Located at NASA Headquarters	User and User Support	Grants.gov	<a href="http://research.hq.nasa.gov/research.cfm">http://research.hq.nasa.gov/research.cfm</a>
3.3.2	NASA Grant and Cooperative Agreement Handbook	Text of provisions and special conditions, definitions, applicability, amendments, publications, deviations, pre-award requirements and post-award requirements covered by 14 CFR part 1260; administrative requirements of OMB Circular Nos. A-110, A-102. Requirements applicable to cooperative agreements with commercial firms.	User	None	<a href="http://ec.msfc.nasa.gov/hq/grcover.htm">http://ec.msfc.nasa.gov/hq/grcover.htm</a>
3.3.2.3	Grant Website (Customer Service Website)	The system shall provide grants status and other relevant information for external and internal customers such as instructions about the NSSC grants process, newsflashes, POCs, FAQs, and links to other relevant sites.	Administration, M&O, User and User Support	?	<a href="https://www.nssc.nasa.gov/portal/site/customer-service/menuitem.6cab8e93610fbf7f0a0c69104dd72749/?jessionid=MgyxbCnRxQrzcml5sbMP602QmgFz1K2yq128Pzzf14vpl4q0zmZ21584370976">https://www.nssc.nasa.gov/portal/site/customer-service/menuitem.6cab8e93610fbf7f0a0c69104dd72749/?jessionid=MgyxbCnRxQrzcml5sbMP602QmgFz1K2yq128Pzzf14vpl4q0zmZ21584370976</a>
3.3.3	SBIR/STTR Electronic Hand Books (Contract Negotiations & Awards, Contract Administration & Closeout)	EHBs are Internet-based tools that provide a wide variety of users with regulations & policy guidelines, electronic forms, templates/documentation and instructions for all steps in the SBIR, STTR process from development of solicitation to post-award contract administrations activities. More information can be obtained from <a href="http://www.sbir.nasa.gov">www.sbir.nasa.gov</a> and <a href="http://www.ehbs.com">www.ehbs.com</a> . The 2 EHBs noted above are to be used by the NSSC Personnel. Each role (e.g. firm, contracting officer, COTR, reviewer, etc.) requires a user ID and a password. Located at GSFC	User and User Support	Potential interface with CMM. See SBIR Study (3.3.3.1)	access granted after award
3.3.3	Innovative Partnerships Program (IPP)	SBIR/STTR Programs are elements of IPP	User	None	<a href="http://ipp.nasa.gov/">http://ipp.nasa.gov/</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 3.4.

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.					
PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.3.3	U.S. Department of Labor Veterans' Employment and Training Service (VETS)	VETS collects and compiles data on the Federal Contractor Program Veterans' Employment Report (VETS-100 Report) from Federal Contractors and subcontractors who receive Contracts that meet the threshold amount of \$25K or more prior to 12/1/2003 or \$100K on or after 12/1/2003.	User	None	<a href="https://vets100.vets.dol.gov/">https://vets100.vets.dol.gov/</a>
3.3.1, 3.3.2, 3.3.3, 3.3.4	bReady Integrated Enterprise Management Program	Core Financial, Contract Management, SAP Version Update	User	CMM	<a href="https://bready.nasa.gov">https://bready.nasa.gov</a>
3.3.1, 3.3.2, 3.3.3, 3.3.4	Acquisition Central	Federal Acquisition Regulation, NASA FAR Supplement, Office of Federal Procurement Policy, GSA, SBA, ORCA (Online Representations and Certifications Application), Excluded Parties List System (EPLS), Central Contractor Registration (CCR), North American Industry Classification System (NAICS)	User	None	<a href="http://www.acquisition.gov/">http://www.acquisition.gov/</a>
3.3.2, 3.3.3, 3.3.4	U.S. Census Bureau North American Industry Classification System (NAICS)	The North American Industry Classification System (NAICS) is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy.	User	None	<a href="http://www.census.gov/eos/www/naics/">http://www.census.gov/eos/www/naics/</a>
3.3.1, 3.3.2, 3.3.3, 3.3.4	Integrated Enterprise Management(IEM) Performance Support Center (EPSS)	Training Materials on IEM Systems (Bankcard - P - Card, Business Warehouse, Contract Management Module (CMM - Prism), SAP - Core Financials)	User	None	<a href="https://epssprod01.ifmp.nasa.gov/nav/index.htm">https://epssprod01.ifmp.nasa.gov/nav/index.htm</a>
3.3.1, 3.3.2, 3.3.3, 3.3.4	NASA Acquisition Internet Service (NAIS)	NASA website with links to Business Opportunities, Reference Library, Procurement Sites, Email Notification, Feedback and IAE (Integrated Acquisition Environment - Acquisition Central)	User	None	<a href="http://prod.nais.nasa.gov/cgi-bin/nais/index.cgi">http://prod.nais.nasa.gov/cgi-bin/nais/index.cgi</a>
3.3.1, 3.3.4	SATERN	System for Administration, Training, and Educational Resources for NASA (SATERN). Utilized for Onsite and Offsite Training Purchases and GS-1102 Training	User and User Support	Remedy	Access granted through NAMS request
3.3.4	Training Purchases Status	This system provides the status of the NASA employees training event.	M&O		<a href="http://trainingpurchases.nssc.nasa.gov">trainingpurchases.nssc.nasa.gov</a>
3.4.3	Agency Calendar	The Agency Calendar provides dates and information relating to surveys, audits, assessments, reviews, and executive events	Administration, M&O, User and User Support		<a href="http://aci.nssc.nasa.gov/index.cfm?event=monthView">http://aci.nssc.nasa.gov/index.cfm?event=monthView</a>
3.4.3	Support for ODIN Website	Provide hosting and maintenance services for the ODIN website	Administration, M&O, User and User Support		<a href="http://www.odin.nasa.gov/html/links.html">http://www.odin.nasa.gov/html/links.html</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS), Section 3.4

This Technical Exhibit is a summary listing of existing IT systems and additional IT requirements that the SP is expected to interface with or utilize in the daily conduct of NSSC service operations.

PWS Section	IT System Title	IT System Description	SP Roles: Administration; Integration; Maintenance & Operations (M&O); User; User Support	IT System Interfaces	Web Uniform Resource Locator (URL)
3.4.3	Serena	Configuration Management Tool	Administration, M&O, User and User Support		
3.4.3	ABMS (Hyperion)	Tool used by NASA Business and Administration to facilitate the creation of rates and budget.	Administration, M&O, User and User Support		
3.5.1	NSSC Customer Contact Center Website	Web site to serve as an entry point for customer inquiries related to NSSC services	Administration, M&O, User and User Support		<a href="https://www.nssc.nasa.gov/portal/site/customerservice/menuitem.945ac886e330ff7f0a0c69104dd72749/">https://www.nssc.nasa.gov/portal/site/customerservice/menuitem.945ac886e330ff7f0a0c69104dd72749/</a>
3.5.2	KOFAX	KOFAX Document Capture Software	Administration, M&O, User and User Support		
3.5.2	Auto Change Request (CR)	The Auto CR system uses data entered by the document imaging specialist to automatically generate a Remedy CR.	Administration, M&O, User and User Support		
3.5.2	Secure File Server	For files that must be transferred from Centers to NSSC in a secure manner	Administration, M&O, User and User Support		
3.5.2	TechDoc	NSSC Document Repository	Administration, M&O, User and User Support		<a href="https://searchnssc.nssc.nasa.gov/search/general.html">https://searchnssc.nssc.nasa.gov/search/general.html</a>

NOTE: User Support is provided by the Information Technology staff in accordance with Performance Work Statement (PWS) Section 1.4