	No. 221-S June1, 2023 to May 31, 2024							
Title:	Miscellaneous Notices						Current C	`antroctor
			NPC Inc. Pinnacle Data Systems LLC Claysburg, PA Suwanee, GA			Current Contractor		
		BASIS OF						
ITEM N	DESCRIPTION	AWARD	UNIT RATE	_	UNIT RATE		UNIT RATE COST	
	COMPOSITION:	711171112	OTTI TO TE	0001	OTTI TO TE	0001	ORTH TO CIE	
••	Note: Each side of an envelope shall be							
	considered as one (1) page.							
	Per Page	51	50.00	2,550.00	10.00	510.00	N/C	N/
II.	Preproduction Test and Validation Samples:	0.	00.00	2,000.00	10100	010100	14,0	10,
(a)	Transmission Testper test	1	N/C	N/C	N/C	N/C	N/C	N/
(b)	Preproduction Validation Testper test	1	N/C	1 1,7 0	250.00		-	
(c)	PDF Validation Samplesper order	16	15.00	240.00			Not on Previo	· · · · · · · · · · · · · · · · · · ·
(d)	Printed (Hard Copy) Validation Samplesper order	10	200.00				Not on Previo	
III.	Printing, Variable Imaging, Binding, and			_,				
	Construction:							
(a)	Makereasy/setup chargeper order	16	490.00	7,840.00	N/C	N/C	N/C	N/0
(b)	Notices: Printing/imaging in black, including			,				
(6)	bindingper 1,000 pages	5,746	5.00	28,730.00	20.00	114,920.00	12.00	68,952.0
(c)	Notices: Printing in black ink and one Pantone color	,		,		,		
ν- ,	and imaging in black, including binding							
	per 1,000 pages	12	70.00	840.00	30.00	360.00	18.00	216.0
(d)	BRE/CRE: Non-Window Reply Envelope: Printing in							
(e)	black ink, including constructionper 1,000 env.	6	245.00	1,470.00	17.50	105.00	14.50	87.0
	BRE/CRE Window Reply Envelopes: Printing in			,				
	black ink, including constructionper 1,000 env.	121	41.00	4,961.00	17.50	2,117.50	14.50	1,754.5
(f)	Mail-out Single Window Envelopes: Printing in			,				
	black ink, including constructionper 1,000 env.	705	28.00	19,740.00	20.00	14,100.00	14.50	10,222.5
(g)	Mail-out Dual Window Enveloes: Printing in black			,				
(9)	ink, including constructionper 1,000 envelopes	411	35.00	14,385.00	20.00	8,220.00	14.50	5,959.5
(h)	Spraying/Imaging of return addresses, ancillary,			,				
(11)	or other markings on Mail-out Envelopes							
	per 1,000 envelopes	3	25.00	75.00	10.00	30.00	15.00	45.0
IV.	PAPER: Computation of the net number of leaves							
	will be based on the following: per 1,000 Leaves							
	Notices: White Uncoated Text (50-lb); or at							
	contractor's option. White Writing (20-lb)	2,879	7.00	20,153.00	12.00	34,548.00	7.00	20,153.0
(b)	BRE/CRE Reply Envelopes: White Writing Envelope							
(8)	(20-lb.); or at contractor's option, White Uncoated							
	Text (50-lb.)	127	4.10	520.70	13.00	1,651.00	N/C	N/0
(c) V.	Mail-out Envelopes: White Writing Envelope							
	(24-lb.); or, at contractor's option. White Uncoated							
	Text (60-lb.)	1,116	4.50	5,022.00	15.00	16,740.00	N/C	N/0
	Gathering, Inserting, and Distribution:							
	Complete Mailerper 1,000 mailers	1,116	25.00	27,900.00	30.00	33,480.00	5.00	5,580.0
VI.	Certified/Registered Mail: This price is in addition							
	to the schedule of pricing for Items III. And V. above							
	Certified/Registered Mailingper mailer	400	5.00	2,000.00	10.00	4,000.00	0.50	200.0
	CONTRACTOR TOTAL			138,426.70		237,531.50		114,169.5
	DISCOUNT		0.25%		0.00			
	DISCOUNTED TOTALS			138,080.63		237,531.50		114,169.5
			AWARDED - ST					
	Abstract By - Shirley Wilson							
	Reviewed By - Starr Thompson							

U.S. GOVERNMENT PUBLISHING OFFICE Washington, DC

GENERAL TERMS, CONDITIONS, AND SPECIFICATIONS

For the Procurement of

Miscellaneous Notices

as requisitioned from the U.S. Government Publishing Office (GPO) by the

Social Security Administration (SSA)

Single Award

TERM OF CONTRACT: The term of this contract is for the period beginning June 1, 2023 and ending May 31, 2024, plus up to four (4) optional 12-month extension period(s) that may be added in accordance with the "OPTION TO EXTEND THE TERM OF THE CONTRACT" clause in SECTION 1 of this contract.

NOTE: Contractor interfacing with SSA's National File Transfer Management System (FTMS) for electronic transmission of files from SSA to the production facility will take place from June 1, 2023 (or from completion date of transmission connectivity)) through November 30, 2023 for transmission of test files; first production order will be issued on or around December 1, 2023.

BID OPENING: Bids shall be opened at 11:00 a.m., prevailing Washington, DC Time, on April 19, 2023, at the Government Publishing Office, Washington, DC. (Due to the COVID-19 pandemic, this will NOT be a public bid opening.)

BID SUBMISSION: Due to the COVID-19 pandemic, the GPO physical office will NOT be open. Based on this, bidders must submit email bids to bidsapsdc@gpo.gov for this solicitation. No other method of bid submission will be accepted at this time. The program number and bid opening date must be specified in the subject line of the emailed bid submission. Bids received after 11:00 a.m. on the bid opening date specified above will not be considered for award.

BID RESTRICTIONS: Due to time constraints, bidders must possess an SSA installed/active data connection between the exact location specified by the bidder and SSA's National Computer Center (NCC). SSA must have security-cleared the bidder's physical location(s) used for production of materials for this contract, and all employees must have passed Final Suitability (for same locations) *prior* to the bid opening date specified above in order to be eligible for award of this contract. NOTE: If bidder does not have these requirements completed prior to the bid opening date, then the bidder will be declared non-responsible.

BIDDERS, PLEASE NOTE: *This program was formerly Program 811-S.* The specifications have been extensively revised; therefore, all bidders are cautioned to familiarize themselves with all provisions of these specifications before bidding.

Abstracts of contract prices are available at https://www.gpo.gov/how-to-work-with-us/vendors/contract-pricing.

For information of a technical nature, contact Starr Thompson at sthompson@gpo.gov or (202) 512-2114.

SECTION 1. - GENERAL TERMS AND CONDITIONS

GPO CONTRACT TERMS: Any contract which results from this Invitation for Bid will be subject to the applicable provisions, clauses, and supplemental specifications of GPO Contract Terms (GPO Publication 310.2, effective December 1, 1987 (Rev. 01-18)) and GPO Contract Terms, Quality Assurance through Attributes Program for Printing and Binding (GPO Publication 310.1, effective May 1979 (Rev. 09-19)).

GPO Contract Terms (GPO Publication 310.2) $-\frac{\text{https://www.gpo.gov/docs/default-source/forms-and-standards-files-for-vendors/contractterms2018.pdf.}$

 $GPO\ QATAP\ (GPO\ Publication\ 310.1) - \underline{https://www.gpo.gov/docs/default-source/forms-and-standards-files-for-vendors/qatap-rev-09-19.pdf.$

SUBCONTRACTING: The predominant production functions are the laser/ion deposition of data at a minimum of 600 x 600 dpi for the printing/imaging of notices, inserting items into mail-out envelopes, presorting, mailing, and disposal of waste materials. Any bidder who cannot perform the predominant production functions will be declared non-responsible. (NOTE: Inkjet printing of is not allowed on this contract.)

The contractor shall be responsible for enforcing all contract requirements outsourced to a subcontractor

If the contractor needs to add a subcontractor at any time after award, the subcontractor must be approved by the Government prior to production starting in that facility. If the subcontractor is not approved by the Government, the contractor must submit the new subcontractor's information to the Government for approval 30 calendar days prior to the start of production at that facility.

QUALITY ASSURANCE LEVELS AND STANDARDS: The following levels and standards shall apply to these specifications:

Product Quality Levels:

- (a) Printing (page related) Attributes Level III.
- (b) Finishing (item related) Attributes Level III.

Inspection Levels (from ANSI/ASQC Z1.4):

- (a) Non-destructive Tests General Inspection Level I.
- (b) Destructive Tests Special Inspection Level S-2.
- (c) Transparent, low-gloss, poly-type window material covering the envelope window must pass a readability test with a rejection rate of less than 1/4 of 1% when run through a U.S. Postal Service (USPS) OCR Scanner.

Specified Standards: The specified standards for the attributes requiring them shall be:

	<u>Attribute</u>	Specified Standard		
P-7.	Type Quality and Uniformity	O.K. Press Sheets		
P-9.	Solid and Screen Tint Color Match	O.K. Press Sheets		

Special Instructions: In the event that inspection of press sheets is waived by the Government, the following listed alternate standards (in order of precedence) shall become the Specified Standards:

- P-7. Approval on preproduction tests; approval on validation samples; O.K. proofs; average type dimension; electronic media; furnished camera copy; furnished manuscript copy.
- P-9. Pantone Matching System,

OPTION TO EXTEND THE TERM OF THE CONTRACT: The Government has the option to extend the term of this contract for a period of 12 months by written notice to the contractor not later than 30 days before the contract expires. If the Government exercises this option, the extended contract shall be considered to include this clause, except, the total duration of the contract may not exceed five (5) years as a result of, and including, any extension(s) added under this clause. Further extension may be negotiated under the "EXTENSION OF CONTRACT TERM" clause. See also "ECONOMIC PRICE ADJUSTMENT" for authorized pricing adjustment(s).

EXTENSION OF CONTRACT TERM: At the request of the Government, the term of any contract resulting from this solicitation may be extended for such period of time as may be mutually agreeable to the GPO and the contractor.

ECONOMIC PRICE ADJUSTMENT: The pricing under this contract shall be adjusted in accordance with this clause, provided that in no event will any pricing adjustment be made that would exceed the maximum permissible under any law in effect at the time of the adjustment. There will be no adjustment for orders placed during the first period specified below. Pricing will thereafter be eligible for adjustment during the second and any succeeding performance period(s). For each performance period after the first, a percentage figure will be calculated as described below and that figure will be the economic price adjustment for that entire next period. Pricing adjustments under this clause are not applicable to reimbursable postage or transportation costs, or to paper, if paper prices are subject to adjustment by separate clause elsewhere in this contract.

For the purpose of this clause, performance under this contract will be divided into successive periods. The first period will extend from June 1, 2023 to May 31, 2024, and the second and any succeeding period(s) will extend for 12 months from the end of the last preceding period, except that the length of the final period may vary. The first day of the second and any succeeding period(s) will be the effective date of the Economic Price Adjustment for that period.

Pricing adjustments in accordance with this clause will be based on changes in the seasonally adjusted "Consumer Price Index For All Urban Consumers - Commodities Less Food" (Index) published monthly in the CPI Detailed Report by the U.S. Department of Labor, Bureau of Labor Statistics.

The economic price adjustment will be the percentage difference between Index averages as specified in this paragraph. An index called the variable index will be calculated by averaging the monthly Indexes from the 12-month interval ending three (3) months prior to the beginning of the period being considered for adjustment. This average is then compared to the average of the monthly Indexes for the 12-month interval ending February 28, 2023, called the base index. The percentage change (plus or minus) of the variable index from the base index will be the economic price adjustment for the period being considered for adjustment.

The Government will notify the contractor by contract modification specifying the percentage increase or decrease to be applied to invoices for orders placed during the period indicated. The contractor shall apply the percentage increase or decrease against the total price of the invoice less reimbursable postage or transportation costs and separately adjusted paper prices. Payment discounts shall be applied after the invoice price is adjusted.

SECURITY REQUIREMENTS: Clause 2352.224-1 <u>Protection of Confidential Information (Dec 2008)</u>:

- (a) "Confidential information," as used in this clause, means information or data, or copies or extracts of information or data, that is: (1) provided by the Social Security Administration (SSA) to the contractor for, or otherwise obtained by the contractor in, the performance of this contract; and (2) of a personal nature about an individual, such as name, home address, and social security number, or proprietary information or data submitted by or pertaining to an institution or organization, such as employee pay scales and indirect cost rates.
- (b) The Contracting Officer and the contractor may, by mutual consent, identify elsewhere in this contract specific information or categories of information that the Government will furnish to the contractor or that the contractor is expected to generate which are confidential. Similarly, the Contracting Officer and the contractor may, by mutual consent, identify such confidential information from time to time during the performance of the contract. The confidential information will be used only for purposes delineated in the contract; any other use of the confidential information will require the Contracting Officer's express written authorization. The Contracting Officer and the contractor will settle any disagreements regarding the identification pursuant to the "Disputes" clause.
- (c) The contractor shall restrict access to all confidential information to the minimum number of employees and officials who need it to perform the contract. Employees and officials who need access to confidential information for performance of the contract will be determined in conference between SSA's Contracting Officer, Contracting Officer's Technical Representative, and the responsible contractor official. Upon request, the contractor will provide SSA with a list of "authorized personnel," that is, all persons who have or will have access to confidential information covered by this clause.
- (d) The contractor shall process all confidential information under the immediate supervision and control of authorized personnel in a manner that will: protect the confidentiality of the records; prevent the unauthorized use of confidential information; and prevent access to the records by unauthorized persons.
- (e) The contractor shall assure that each contractor employee with access to confidential information knows the prescribed rules of conduct and that each contractor employee is aware that he/she may be subject to criminal penalties for violations of the Privacy Act and/or the Social Security Act.

When the contractor employees are made aware of this information, they will be required to sign the SSA-301, "Contractor Personnel Security Certification." (See Exhibit A.)

A copy of this signed certification must be forwarded to: Social Security Administration, Attn: Jamey Mays, DMIM, 1300 Annex Building 6401 Security Boulevard, Baltimore, MD 21235-6401, or email to: Jamey.mays@ssa.gov. A copy must also be forwarded to: U.S. Government Publishing Office, 732 North Capitol Street, NW, CSAPS, APS DC, Attn: Contracting Officer, Room C-838, Washington, DC 20401 (email address to be provided after award). (See paragraph (f) below regarding the minimum standards that the safeguards must meet.)

(f) Whenever the contractor is storing, viewing, transmitting, or otherwise handling confidential information, the contractor shall comply with the applicable standards for security controls that are established in the <u>Federal Information Security Modernization Act (FISMA)</u>. (These standards include those set by the National Institute of Standards and Technology (NIST) via the Federal Information Processing Standards (FIPS) publications and NIST Special Publications, particularly <u>FIPS 199</u>, <u>FIPS 200</u>, and <u>NIST Special Publications - 800 series</u>.)

- (g) If the contractor, in the performance of the contract, uses any information subject to the Privacy Act of 1974, 5 U.S.C. 552a, and/or section 1106 of the Social Security Act, 42 U.S.C. 1306, the contractor must follow the rules and procedures governing proper use and disclosure set forth in the Privacy Act, section 1106 of the Social Security Act, and the Commissioner's regulations at 20 C.F.R. Part 401 with respect to that information.
- (h) For knowingly disclosing information in violation of the Privacy Act, the contractor and contractor employees may be subject to the criminal penalties as set forth in 5 U.S.C. Section 552(i)(1) to the same extent as employees of SSA. For knowingly disclosing confidential information as described in section 1106 of the Social Security Act (42 U.S.C. 1306), the contractor and contractor employees may be subject to the criminal penalties as set forth in that provision.
- (i) The contractor shall assure that each contractor employee with access to confidential information is made aware of the prescribed rules of conduct, and the criminal penalties for violations of the Privacy Act and/or the Social Security Act.
- (j) Whenever the contractor is uncertain how to handle properly any material under the contract, the contractor must obtain written instructions from the Contracting Officer addressing this question. If the material in question is subject to the Privacy Act and/or section 1106 of the Social Security Act or is otherwise confidential information subject to the provisions of this clause, the contractor must obtain a written determination from the Contracting Officer prior to any release, disclosure, dissemination, or publication. Contracting Officer instructions and determinations will reflect the result of internal coordination with appropriate program and legal officials.
- (k) Performance of this contract may involve access to tax return information as defined in 26 U.S.C. Section 6103(b) of the Internal Revenue Code (IRC). All such information shall be confidential and may not be disclosed without the written permission of the SSA Contracting Officer. For willfully disclosing confidential tax return information in violation of the IRC, the contractor and contractor employees may be subject to the criminal penalties set forth in 26 U.S.C. Section 7213.
- (l) The Government reserves the right to conduct on-site visits to review the contractor's documentation and inhouse procedures for protection of and security arrangements for confidential information and adherence to the terms of this clause.
- (m) The SSA reserves the right to inspect contractor facilities to ensure compliance with the ISC guidelines. If facilities are found deficient, the contractor must implement corrective actions within 45 calendar days of notification.
- (n) The contractor must include this clause in all resulting subcontracts whenever there is any indication that the subcontractor(s), engaged by the contractor, and their employees or successor subcontractor(s) and their employees might have access to SSA's confidential information.
- (o) The contractor must assure that its subcontractor(s) and their employees or any successor subcontractor(s) and their employees with access to SSA confidential information are made aware of the prescribed rules of conduct. For knowingly disclosing SSA's confidential information, any subcontractor(s) and their employees or successor subcontractor(s) and their employees may be subject to criminal penalties as described in section 1106 of the Social Security Act (42 U.S.C. 1306) and the Privacy Act (5 U.S.C. 552a).

SSA EXTERNAL SERVICE PROVIDER SECURITY REQUIREMENTS: This resource identifies the basic information security requirements related to the procurement of Information Technology (IT) services hosted externally to SSA's Network.

The following general security requirements apply to all External Service Providers (ESP):

a. The solution must be located in the United States, its territories, or possessions.

NOTE: "United States" means the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, and Outer Continental Shelf Lands as defined in the Outer Continental Shelf Lands Act (43 U.S.C. 1331, et seq.), but does not include any other place subject to U.S. jurisdiction or any U.S. base or possession within a foreign country (29 CFR 4.112).

- b. Upon request from the SSA Contracting Officer Technical Representative (COTR), the ESP shall provide access to the hosting facility to the U.S. Government or authorized agents for inspection and facilitate an on-site security risk and vulnerability assessment.
- c. The solution must meet Federal Information Processing Standards (FIPS) and guidance developed by the National Institute of Science and Technology (NIST) under its authority provided by the Federal Information Security Modernization Act (FISMA) to develop security standards for federal information processing systems, and Office of Management and Budget's (OMB) Circular A-130 Appendix III.
- d. ESPs classified as Cloud Service Providers (CSP) must be FedRAMP authorized. Further information may be found at: http://www.gsa.gov/portal/category/102371. As part of these requirements, CSPs must have a security control assessment performed by a Third Party Assessment Organization (3PAO).
- e. The ESP shall submit to the SSA COTR documentation describing how the solution implements security controls in accordance with the designated categorization (FIPS 199) and the Minimum Security Requirements for Federal Information and Information Systems (FIPS 200) which requires the use of NIST SP 800-53 Rev 4 before SSA provides data.
- f. All ESPs that process or store Personally Identifiable Information (PII) are considered a Moderate impact categorization. If PII or sensitive data (defined by the COTR) is stored or processed by the ESP, then the ESP shall provide a Security Authorization Package (SAP) created by an independent assessor, which will undergo a Triannual Full Assessment and will undergo an Annual Review. The SAP should include a System Security Plan (SSP), Security Assessment Report (SAR), Risk Assessment Report (RAR), and Plan of Action & Milestone Report (POA&M). The SAP must be reviewed by SSA before the SSA transfers data to the ESP. Refer to NIST SP 800-37 for more information on the Security Authorization Package.

NOTE: PII is any information about an individual maintained by an agency, including (1) any information that can be used to distinguish or trace an individual's identity, such as name, social security number, date and place of birth, mother's maiden name, or biometric records; and (2) any other information that is linked or linkable to an individual, such as medical, educational, financial, and employment information.

NOTE: Independent assessor is any individual or group capable of conducting an impartial assessment of security controls employed within or inherited by an information system.

g. SSA will consider a self-assessment of security controls for solutions that do not involve sensitive information or PII.

For additional security requirements and NIST 800-53, REV 4 organization defined parameters, refer to "ESP Additional Security Requirements" document.

References - Refer to most up to date revision:

Federal Information Security Modernization Act (P.L. 113-283), December 2014.
 https://www.govinfo.gov/app/details/PLAW-113publ283

- Clinger-Cohen Act of 1996 also known as the "Information Technology Management Reform Act of 1996."
- Privacy Act (P.L. 93-579), December 1974.
 https://www.govinfo.gov/app/details/STATUTE-88/STATUTE-88-Pg1896
- Homeland Security Presidential Directive (HSPD-12), "Policy for a Common Identification Standard for Federal Employees and Contractors," August 27, 2004.

https://www.dhs.gov/homeland-security-presidential-directive-12

- Revision of OMB Circular No. A–130, "Managing Information as a Strategic Resource," July 28, 2016. https://www.govinfo.gov/content/pkg/FR-2016-07-28/pdf/2016-17872.pdf
- OMB Memorandum M-04-04, "E-Authentication Guidance for Federal Agencies," December 16, 2003. https://obamawhitehouse.archives.gov/sites/default/files/omb/assets/omb/memoranda/fy04/m04-04.pdf

and

ITL BULLETIN FOR DECEMBER 2011 REVISED GUIDELINE FOR ELECTRONIC AUTHENTICATION OF USERS HELPS ORGANIZATIONS PROTECT THE SECURITY OF THEIR INFORMATION SYSTEMS.

 $\underline{https://csrc.nist.gov/csrc/media/publications/shared/documents/itl-bulletin/itlbul2011-12.pdf}$

• FIPS PUB 199, National Institute of Standards and Technology Federal Information Processing Standards Publication 199, Standards for Security Categorization of Federal Information and Information Systems, February 2004.

https://doi.org/10.6028/NIST.FIPS.199

• FIPS PUB 200, National Institute of Standards and Technology Federal Information Processing Standards Publication 200, Minimum Security Requirements for Federal Information and Information Systems, March 2006.

https://doi.org/10.6028/NIST.FIPS.200

- FIPS 140-3 Security Requirements for Cryptographic Modules, March 22, 2019. https://csrc.nist.gov/publications/detail/fips/140/3/final
- NIST Special Publication 800-18, Guide for Developing Security Plans for Federal Information Systems, February 2006.

https://doi.org/10.6028/NIST.SP.800-18r1

- NIST SP 800-30, Guide for Conducting Risk Assessments, September 2012. https://doi.org/10.6028/NIST.SP.800-30r1
- ITL Bulletin Contingency Planning for Information Systems NIST Special Publication (SP) 800-34, Rev.
 1.

https://csrc.nist.gov/CSRC/media/Publications/Shared/documents/itl-bulletin/itlbul2010-07.pdf

- NIST SP 800-37 Revision 2, Risk Management Framework for Information Systems and Organizations -A System Life Cycle Approach for Security and Privacy, December 2018. https://csrc.nist.gov/publications/detail/sp/800-37/rev-2/final
- NIST SP 800-47, National Institute of Standards and Technology Special Publication 800-47, Security Guide for Interconnecting Information Technology Systems, August 2002. https://csrc.nist.gov/publications/detail/sp/800-47/final

- NIST SP 800-53 Revision 5, Security and Privacy Controls for Information Systems and Organizations, September 2020.
 - https://csrc.nist.gov/publications/detail/sp/800-53/rev-5/final
- NIST SP 800-53A Revision 5, Assessing Security and Privacy Controls in Information Systems and Organizations, January 2022.

https://csrc.nist.gov/publications/detail/sp/800-53a/rev-5/final

 NIST SP 800-60 Volume 1 Revision 1, Guide for Mapping Types of Information and Information Systems to Security Categories, August 2008.

https://csrc.nist.gov/publications/detail/sp/800-60/vol-1-rev-1/final

and

NIST SP 800-60 Volume 2 Revision 1, Guide for Mapping Types of Information and Information Systems to Security Categories: Appendices, August 2008. https://csrc.nist.gov/publications/detail/sp/800-60/vol-2-rev-1/final

• OMB M-17-12, Preparing for and Responding to a Breach of Personally Identifiable Information.

See Exhibit B, "SSA External Service Provider Additional Security Requirements" for complete details regarding this requirement.

Templates for Required Security Documents:

- Exhibit C: Security Assessment Report (SAR) Template
- Exhibit D: Risk Assessment Report (RAR) Template
- Exhibit E: Externally Hosted Information System Plan (ESP) Template FY17

PHYSICAL SECURITY: Contractor's facilities storing SSA assets and information are required to meet the Interagency Security Committee's standard for Federal facilities. This information can be found in the "Facility Security Plan: An Interagency Security Committee Guide," dated February 2015, 1st Edition. SSA reserves the right to inspect contractor facilities to ensure compliance with the ISC guidelines. If facilities are found deficient, the contractor must implement corrective actions within 45 calendar days of notification. Requirements can include, but not be limited to, the physical security countermeasures, such as access control systems, closed circuit television systems, intrusion detection systems, and barriers.

Contractor must pass all External Service Provider Security and Physical Security requirements as specified above before the Government can award this contract. Any bidder who cannot obtain approval for any of these security requirements within 60 calendar days of approval of production plans and physical security inspection will be declared non-responsible.

SECURITY WARNING: "Personally identifiable information" (PII) means information that can be used to distinguish or trace an individual's identity, either alone or when combined with other information that is linked or linkable to a specific individual. The PII may range from common data elements such as names, addresses, dates of birth, and places of employment, to identity documents, Social Security numbers (SSN) or other Government-issued identifiers, precise location information, medical history, and biometric records.

All employees working on this contract must:

- Be familiar with current information on security, privacy, and confidentiality as they relate to the requirements of this contract.
- Obtain pre-screening authorization before using sensitive or critical applications pending a final suitability determination as applicable to the specifications.
- Lock or logoff their workstation/terminal prior to leaving it unattended.

- Act in an ethical, informed, and trustworthy manner.
- Protect sensitive electronic records.
- Be alert to threats and vulnerabilities to their systems.
- Be prohibited from having any mobile devices or cameras in sensitive areas that contain any confidential materials, including areas where shredding and waste management occurs.

Contractor's managers working on this contract must:

- Monitor use of mainframes, PCs, LANs, and networked facilities to ensure compliance with national and local policies, as well as the Privacy Act statement.
- Ensure that employee screening for sensitive positions within their department has occurred prior to any individual being authorized access to sensitive or critical applications.
- Implement, maintain, and enforce the security standards and procedures as they appear in this contract and as outlined by the contractor.
- Contact the security officer within 24 hours whenever a systems security violation is discovered or suspected.

Applicability: The responsibility to protect PII applies during the entire term of this contract and all option year terms if exercised. All contractors must secure and retain written acknowledgement from their employees stating they understand these policy provisions and their duty to safeguard PII. These policy provisions include, but are not limited to, the following:

- Employees are required to have locking file cabinets or desk drawers for storage of confidential material, if applicable.
- Material is not to be taken from the contractor's facility without express permission from the Government.
- Employees must safeguard and protect all Government records from theft and damage while being transported to and from contractor's facility.

The following list provides examples of situations where PII is not properly safeguarded:

- Leaving an unprotected computer containing Government information in a non-secure space (e.g., leaving the computer unattended in a public place, in an unlocked room, or in an unlocked vehicle).
- Leaving an unattended file containing Government information in a non-secure area (e.g., leaving the file in a break-room or on an employee's desk).
- Storing electronic files containing Government information on a computer or access device (flash drive, CD, etc.) that other people have access to (not password-protected).

This list does not encompass all failures to safeguard PII but is intended to act as an alert to the contractor's employees to situations that must be avoided. Misfeasance occurs when an employee is authorized to access Government information that contains sensitive or personally identifiable information and, due to the employee's failure to exercise due care, the information is lost, stolen, or inadvertently released.

Clause 2352.224-2A Protecting and Reporting the Loss of Personally Identifiable Information (May 2019)

(a) Definitions.

The following terms are defined for the purposes of this clause:

"Agency" means the Social Security Administration (SSA).

"Breach" means the loss of control, compromise, unauthorized disclosures, unauthorized acquisition, or any similar occurrence where: (1) a person other than an authorized user accesses or potentially accesses personally identifiable information (PII); or (2) an authorized user accesses or potentially accesses personally identifiable information for another than authorized purpose. A breach is not limited to an occurrence where a person other than an authorized user potentially accesses PII by means of a network intrusion, a targeted attack that exploits website vulnerabilities, or an attack executed through an email message or attachment. A breach may also include the loss or theft of physical documents that include PII and portable electronic storage media that store PII, the inadvertent disclosure of PII on a public website, or an oral disclosure of PII to a person who is not authorized to receive that information. It may also include an authorized user accessing PII for other than an authorized purpose. Often, an occurrence may be first identified as an incident, but later identified as a breach once it is determined that the incident involves PII, as is often the case with a lost or stolen laptop or electronic storage device.

Some common examples of a breach include:

- A laptop or portable storage device storing PII is lost or stolen;
- An email containing PII is inadvertently sent to the wrong person;
- A box of documents with PII is lost or stolen during shipping;
- An unauthorized third party overhears agency employees discussing PII about an individual seeking employment or Federal benefits;
- A user with authorized access to PII sells it for personal gain or disseminates it to embarrass an individual:
- An information technology system that maintains PII is accessed by a malicious actor; or
- PII that should not be widely disseminated is posted inadvertently on a public website.

"Employee(s)" means individual(s) under a direct employee-employer relationship with the contractor, where the contractor has the power or right to control and direct the individual in the material details of how work is to be performed.

"Handling of PII" or "handle(s) PII" means accessing, using, creating, collecting, processing, storing, maintaining, disseminating, disclosing, disposing, or destruction of PII, as defined in this clause.

"Incident" means an occurrence that (1) actually or imminently jeopardizes, without lawful authority, the integrity, confidentiality, or availability of information or an information system or (2) constitutes a violation or imminent threat of violation of law, security policies, security procedures, or acceptable use policies.

"Personally identifiable information" (PII) means information that can be used to distinguish or trace an individual's identity, either alone or when combined with other information that is linked or linkable to a specific individual. The PII may range from common data elements such as names, addresses, dates of birth, and places of employment, to identity documents, Social Security numbers (SSN) or other government-issued identifiers, precise location information, medical history, and biometric records. Within this clause, "PII" shall specifically mean PII that is made or becomes available to the contractor, including its employees, as a result of performing under this contract.

"Primary agency contact" means the SSA Contracting Officer's Representative (COR) who is the Contracting Officer's Technical Representative (COTR) or, for indefinite delivery contracts with individual orders issued against the contract, e.g., task-order contracts, the order's Task Manager, if one has been assigned. The COR may have one or more designated alternates to act for the COR when the COR is unavailable. If neither the COR nor the designated alternate is available, the alternate shall be considered a responsible agency manager in the office.

"Secure area" or "Secure duty station" means, for the purpose of this clause, either of the following, unless the agency expressly states otherwise on a case-by-case basis: (1) a contractor employee's official place of work that is in the contractor's established business office in a commercial setting, or (2) a location within the agency or other Federal- or State-controlled premises. A person's private home, even if it is used regularly as a "home office" (including that of a contractor management official), shall not be considered a secure area or duty station.

"Suspected breach" means PII that, among other possibilities, has been lost or stolen, or accessed in an unauthorized fashion, but it is not yet confirmed that the PII has been compromised to meet the level of a breach.

"Transport(ing)" or "transported" means the physical taking or carrying of PII from one location to another. For the purpose of this clause, the term does not include shipping by a common or contract carrier (as defined in Federal Acquisition Regulation (FAR) section 47.001), shipping by the U.S. Post Office, or electronic transmission. See "FILE TRANSFER MANAGEMENT SYSTEM (FTMS) REQUIREMENTS" specified herein for information regarding electronic transmission. SSA will review and approve the Material Handling and Inventory Control plans (see "PREAWARD PRODUCTION PLANS, *Materials Handling and Inventory Control*"). The plans shall describe in detail how the contractor will transport PII.

(b) Responsibility for Safeguarding PII.

- (1) The contractor shall comply with applicable limitations on use, treatment, and safeguarding of PII under the Privacy Act of 1974 (5 U.S.C. § 552a); the Federal Information Security Management Act of 2002 (44 U.S.C. § 3541, et seq.), as amended by the Federal Information Security Modernization Act of 2014 (Pub. L. 113-283); related National Institute of Standards and Technology guidelines; the Paperwork Reduction Act, 44 U.S.C. § 3501-3521; the E-Government Act of 2002, 44 U.S.C. § 3501 note; Office of Management and Budget (OMB) guidance relating to handling of PII, including OMB Memorandum M-17-12, "Preparing for and Responding to a Breach of Personally Identifiable Information"; SSA privacy and security policies and procedures relating to handling of PII; and other Federal laws governing handling of PII.
- (2) The contractor shall establish, maintain, and follow its own policies and procedures to protect the confidentiality of PII (PII policies and procedures) in accordance with the laws, policies, and requirements referenced in this clause and elsewhere in the contract. The contractor's PII policies and procedures shall include safeguards to protect PII from loss, theft, or inadvertent disclosure and breach procedures.
- (3) The contractor shall restrict handling of PII to only those authorized employees who need it in connection with the performance of work under this contract.
- (4) Unless authorized by this contract or otherwise in writing by SSA, the contractor shall not publish, disclose, release, or otherwise disseminate PII, internally or externally.
- (5) The contractor shall inform its employees who will or may handle PII of their individual responsibility to safeguard it. In addition, the contractor shall educate and train employees as required by FAR 24.301 and enforce employees' compliance with the contractor's PII policies and procedures and other requirements relating to handling of PII in this contract. SSA may require the contractor to provide evidence of the performance of training and the content of the training.

(6) Additional policies, procedures, and requirements involving the handling of PII may be prescribed elsewhere in this contract, including but not limited to information security policies. The contractor shall follow all such policies, procedures, and requirements. If contract performance calls for the contractor handling of PII in a manner not addressed in this clause or elsewhere in the contract that may cause a security question or concern, the contractor shall seek clarification and direction from the agency, prior to commencing the handling of PII in question.

(c) Safeguarding Requirements.

- (1) The contractor is responsible for safeguarding PII at all times. The contractor shall ensure that PII remains under the immediate supervision and control of authorized employees in a manner that will protect the confidentiality and integrity of PII. Examples of proper safeguarding include, but are not limited to: maintaining the confidentiality of each employee's individual password (by not sharing the password with any other individual or entity and not writing it down); verifying the identity of individuals before disclosing information to them; preventing others in the area from viewing PII on one's computer screen; consistently locking or logging off one's workstation when one is away; and ensuring that PII is appropriately returned or, upon receiving the agency's approval, destroyed when no longer needed. The contractor may use its internal policies and practices, non-disclosure agreements, system security requirements or any other means to accomplish its safeguarding responsibilities.
- (2) Transporting PII Outside a Secure Area/Secure Duty Station.
 - (i) The contractor shall safeguard equipment, files, or documents containing PII when transporting information from a secure area/secure duty station. The contractor shall ensure that the laptops and other electronic devices/media being used to transport PII are encrypted and password protected. The contractor shall ensure that the encryption and password protection are in accordance with any agency-prescribed standards or policies, which shall be communicated separately from this clause. The contractor shall use reasonable protection measures when transporting PII, e.g., storing files in a locked briefcase, not leaving files and/or equipment in plain view.
 - (ii) The contractor shall ensure that its PII policies and procedures address transporting PII outside a secure area and emailing PII to and from non-SSA email addresses. The contractor shall provide employees, upon or immediately prior to their commencing work on the contract, with contact information and instructions relating to PII breaches and incidents, based on the contractor's security/PII loss incident policy and procedures. (If the preceding requirement is introduced to the contract under a contract modification, the contractor shall ensure employees are provided this information and instructions within 10 working days of the modification.) The contractor shall periodically remind employees of the foregoing information and instructions per the regular training requirements at (d)(1) below. (NOTE: Agency-prescribed contact information and instructions for reporting lost or possibly lost PII are discussed in paragraph (d) below.) SSA may require that the contractor present evidence of compliance with these provisions.
 - (iii) Tracking PII-containing material (files, documents, etc.).
 - (A) Unless the PII is being transported for disposal pursuant to the contract per (c)(3) below, or SSA grants an exception per (c)(2)(iii)(D) below, the contractor shall take appropriate and necessary action to ensure that the PII-containing material, such as file(s) or document(s) being physically transported or transmitted electronically outside the secure area/secure duty station, are tracked through a log. The PII-containing material shall be logged out prior to transport as well as logged back in upon return. The contractor can establish any mechanism for tracking as long as the process, at a minimum, provides for the following information to be logged:

- (1) first and last name of the employee taking/returning the material;
- (2) the identification of the PII-containing material, such as the name of the file(s) or document(s) containing PII;
- (3) the media used to transport the PII (e.g., electronic, such as laptop, portable drive, compact disc/digital versatile disc (CD/DVD), or email—be as specific as possible; paper, such as paper file folders or printouts);
- (4) the reason he/she intends to transport the PII-containing material;
- (5) the date he/she transported the PII-containing material from the secure area/secure duty station:
- (6) the date the PII-containing material is due to be returned to the secure area/duty station. See subparagraph (c)(2)(iii)(B) immediately below.
- (7) the approver's name and phone number.
- (8) the actual return date of the PII-containing material.
- (B) Materials shall be returned or, when authorized by paragraph (c)(3), documented as destroyed, within 90 calendar days of removal from the office or have contractor supervisory approval for being held longer.
- (C) The log shall be maintained in a secure manner. Upon request by the agency, the contractor shall provide the information from the log in a format (e.g., electronic or paper) that can be readily accessed by the agency. The contractor shall retain the log in accordance with General Records Schedule 4.2, Information Access and Protection Records, Item 40 (disposition authority DAA-GRS-2016-0002-0004). (See Exhibit F.)
- (D) SSA may relieve the contractor of having to comply with these logging requirements for certain transmissions when the contractor is engaged in routine and secure transmission of PII, and SSA determines that there are appropriate security controls in place to track the data through other means.
- (3) Return and/or Disposal of PII. The contractor shall return and/or dispose of the PII when the PII is no longer required for performance of this contract, e.g., upon contract completion, per agency direction and requirements. The marked statement(s) below apply to this contract:
 - [x] (i) This contract entails the return of PII.
 - [x] (ii) This contract entails the disposal of PII. The contractor shall follow the procedures described in "Disposal of Waste Materials" (see "PREAWARD PRODUCTION PLANS, Disposal of Waste Materials").
- (4) *Emailing PII*. The contractor's corporate or organizational email system is deemed not to be secure. Therefore, the contractor shall put policies and procedures in place to ensure that its employees email PII using only the following procedures in (i) and (ii), below:
 - (i) Sending from an SSA email address. If employees have been given access to the SSA email system, they may use it to send email messages containing PII in the body or in an unencrypted attachment but only to other SSA email addresses (which contain the "name @ssa.gov" format) or to email addresses belonging to an SSA-certified email system. Email directed to any other address(es) may contain PII only if the PII is entirely contained in an encrypted attachment.

The contractor shall encrypt PII in accordance with OMB Circular A-130, Managing Information as a Strategic Resource (July 28, 2016).

(ii) Sending from a non-SSA email system. If employees are using the contractor's own or any other non-agency email system (e.g., Yahoo!, Gmail), they may send email messages transmitting PII only if the PII is entirely contained in an encrypted attachment, per OMB Circular A-130; none of the PII may be in the body of the email itself or in an unencrypted attachment. When emailing from such systems, this procedure applies when emailing PII to any email address, including but not limited to, an SSA email system address. Unless specifically noted otherwise, the contractor and its employees are expected to conduct business operations under this contract using the contractor's own email system, i.e., in accordance with the foregoing rules for transmitting PII.

SSA may grant written exceptions to compliance with the email requirements in paragraph (c)(4) above when the contractor's corporate or organizational email system has been deemed by SSA to be secure.

- (d) *Procedures for Reporting PII Breach or Incident*. The agency has its own reporting requirements for PII breaches or incidents. The purpose of the following paragraphs is to ensure that the contractor meets the requirements and shares breach or incident information appropriately. The contractor's report of a breach or incident will not, by itself, be interpreted as evidence that the contractor failed to provide adequate safeguards for PII.
 - (1) Contractor Responsibility. In addition to establishing and implementing its own internal procedures referenced in paragraph (b) above, the contractor shall provide regular training (at least annually and when new employees commence work) for contractors on how to identify and report a breach or incident and take reasonable actions to implement agency-prescribed procedures described in paragraph (d)(3) below for reporting PII breaches or incidents. These include training employees handling PII about these procedures, including how to identify and report a PII breach or incident, and otherwise taking appropriate and necessary steps to enforce their compliance in carrying them out. The contractor shall cooperate and exchange information with agency officials, as determined necessary by the agency, in order to report and manage a suspected or confirmed breach or incident effectively. The contractor shall maintain capabilities to determine what agency information was or could have been accessed and by whom, be able to construct a timeline of user activity, determine methods and techniques used to access agency information, and identify the initial attack vector. The contractor shall allow for an inspection, investigation, forensic analysis, and any other action necessary to ensure compliance with OMB memorandum M-17-12 and agency guidance and breach procedures to assist with responding to a breach or incident. SSA may require evidence of compliance with this guidance.
 - (2) Potential Need for Immediate, Direct Reporting by the Employee. The agency recognizes that contractor employees will likely make the initial discovery of a PII breach or incident. When an employee becomes aware or suspects that PII has been lost or compromised, he/she is required to follow the contractor's established security/PII breach/incident reporting process (see paragraph (d)(1), above). The contractor's reporting process, along with the agency's (see paragraph (d)(3) below), shall require the contractor, and not necessarily the employee, in such circumstances to notify the agency of the breach or incident. However, the contractor shall inform each employee handling or potentially handling PII that he/she must be prepared to notify outside authorities directly and immediately as described in paragraph (d)(3)(v) below, if, shortly following the breach or incident or discovery of the breach or incident, he/she finds it evident that neither an appropriate contractor nor the agency manager/contact can be reached. The contractor shall emphasize to the employee that timeliness in reporting the incident is critical.

(3) Procedures.

- (i) When a contractor employee becomes aware of or suspects a PII breach or incident, the contractor, in accordance with its incident reporting process, shall provide immediate (as soon as possible and without unreasonable delay) notification of the breach or incident to the primary agency contact. If the primary agency contact is not readily available, the contractor shall immediately notify the contact's alternate. (See the worksheet in agency-specific clause 2352.224-2B (Exhibit G), for the identity of the designated primary and alternate agency contacts.) The contractor shall act to ensure that each employee, prior to commencing work on the contract, has been given information as to who the primary and alternate agency contacts are and how to contact them. In addition, the contractor shall act to ensure that each employee promptly receives any updates on such information, as they are made available. Whenever the employee removes PII from a secure area/secure duty station, he/she shall comply with the contractor's security policies, including having on hand the current contact information for the primary agency contact and at least one alternate.
- (ii) The contractor shall provide the primary agency contact or the alternate, as applicable, updates on the status of the reported PII loss or compromise as they become available but shall not delay the initial report.
- (iii) The contractor shall provide complete and accurate information about the details of the PII breach or incident to assist the agency contact/alternate, including the following information:
 - (A) Contact information;
 - (B) A description of the PII breach or incident (i.e., nature of the breach, scope, number of files or records, type of equipment or media, etc.) including the approximate time and location of the loss;
 - (C) A description of safeguards used, where applicable (e.g., locked briefcase, redacted personal information, password protection, encryption, etc.);
 - (D) An identification of agency components (organizational divisions or subdivisions) contacted, involved, or affected;
 - (E) Whether the contractor or its employee has contacted or been contacted by any external organizations (i.e., other agencies, law enforcement, press, etc.);
 - (F) Whether the contractor or its employee has filed any other reports (i.e., Federal Protective Service, local police, and agency reports); and
 - (G) Any other pertinent information.
- (iv) The contractor may use the worksheet following this clause to gather and organize information quickly about the incident. The contractor shall ensure that each employee with access to PII under the contract, prior to accessing the PII, has a copy of the worksheet with its instructions (see agency-specific clause 2352.224-2B (Exhibit G)), and particularly when transporting PII from a secure duty station.

- (v) There may be rare instances (e.g., outside of business hours) when the contractor is unable to reach either the primary agency contact or the alternate immediately. In such a situation, the contractor shall immediately call the agency's National Network Service Center (NNSC) toll-free at 1-877-697-4889 to file the initial report directly, providing the information in (d)(3)(iii) above and as requested by the NNSC (again, the worksheet in agency-specific clause 2352.224-2B (Exhibit G) may be used to collect and organize the information prior to (and/or during) the call). Overall, during this time, the contractor shall cooperate as necessary with the NNSC or any of the other external organizations described in (d)(3)(iii) above.
- (vi) If the contractor makes a direct report to the NNSC, the contractor shall document the call with the Change, Asset, and Problem Reporting System (CAPRS) number, which the NNSC will assign. The contractor shall provide the CAPRS number to the primary agency contact, or, if unavailable, his/her alternate.
- (vii) Subparagraphs (v) through (vi) apply to all contractor employees. The contractor shall ensure its internal procedures and PII breach/incident training make clear to employees these responsibilities. Reports to the NNSC should not be delayed because an employee could not reach the contractor's management.
- (viii) The contractor and its employee(s) shall limit disclosures about PII involved in a breach or incident to only those SSA and contractor employee(s) with a need for the information in order to respond to and take action to prevent, minimize, or remedy the breach or incident. The contractor may disclose breach or incident information to Federal, state, or local law enforcement agencies and other third parties with a need for the information; however, information about the specific PII involved may only be disclosed to such authorities and third parties as Federal law permits. The contractor shall not, without SSA approval, publicly disclose information about PII involved in a breach or incident or SSA's involvement in a breach or incident. The contractor shall not, without SSA approval, notify individuals affected by the PII breach or incident. The contractor's PII breach and incident reporting process shall ensure that disclosures are made consistent with these requirements. As used in this paragraph, the term PII references only PII covered by this clause.
- (e) Additional Contractor Responsibilities When There Is a Suspected or Confirmed Breach.
 - (1) The contractor shall have a formal security/PII breach or incident reporting process in place that outlines appropriate roles and responsibilities, as well as the steps that must be taken, in the event of a security/PII breach or incident. The plan shall designate who within the contractor's organization has responsibility for reporting the PII breach or incident to the agency.
 - (2) In the event of a PII breach or incident, the contractor shall take immediate steps to address consequential security issues that have been identified, including steps to minimize further security risks to those individuals whose personal information was lost, compromised, or potentially compromised.
 - (3) The contractor shall confer with SSA personnel in reviewing the actions the contractor has taken and plans to take in dealing with the breach or incident. Additionally, the contractor shall provide any documentation requested by SSA.
 - (4) The contractor shall bear the cost for any data breach or incident: (1) occurring outside of SSA-controlled facilities, systems, or environments when the affected PII was in the possession or control of the contractor or its employees, agents, or representatives; or (2) resulting from the contractor or its employees, agents, or representatives' failure to properly safeguard PII or facilities, systems, or other environments containing PII in accordance with this contract's requirements. In addition, as SSA requires, the contractor shall be responsible for or shall assist SSA in taking preventative and remedial actions that SSA determines are necessary to address such a breach or incident. Preventative and

remedial actions may include notification to individuals potentially affected by the breach and other countermeasures to mitigate the risk of harm or to protect PII (e.g., operating call centers and providing resources for potentially affected individuals). SSA will notify the contractor when SSA determines that preventative or remedial action(s) are necessary and instruct the contractor on whether the action(s) will be effectuated by the contractor or SSA. SSA may choose to effectuate the action(s) at the agency's discretion. The contractor shall be responsible for the cost of all preventative or remedial action(s), including those actions effectuated by SSA, resulting from the breaches and incidents covered by this paragraph. Note: Nothing in this paragraph affects the contractor's obligations in paragraph (e)(2) above to take immediate steps to address identified security issues.

(f) *Subcontractor(s)*.

- (1) The contractor shall include this clause in all resulting subcontracts whenever there is any indication that the subcontractor(s) and their employees, or successor subcontractor(s) and their employees, will or may handle PII. When this clause is included in a subcontract, all references to "contractor" in paragraphs (a) through (e) and (h) shall be read to apply to the subcontractor(s).
- (2) The contractor shall take appropriate and necessary action to ensure its subcontractor(s) and their employees, or any successor subcontractor(s) and their employees, comply with this clause.
- (3) *Notification of Subcontractor Handling of PII*. If the contractor engages a subcontractor under this contract whose employee(s) will actually or potentially handle PII, the contractor shall do the following:
 - (i) Notify the SSA COR-COTR and the Contracting Officer of this arrangement in advance of providing access to PII, providing the subcontractor name(s) and address(es) and, upon request, a description of the nature of the PII to which the employee(s) will actually or potentially be given/have access (e.g., phone numbers, SSN); and
 - (ii) Provide the agency's COR-COTR the names of the subcontractor employee(s) who will actually or potentially be assigned and/or have access to the PII. The contractor may satisfy this requirement when submitting the name(s) of the subcontractor employee(s) to the agency's COR-COTR for the requisite security background check described in paragraph (g) below.
- (g) Security & Suitability Requirements Clause. For each contractor employee handling PII, the contractor shall fulfill the requirements of the Security and Suitability Requirements Clause, found elsewhere in this contract, to ensure that any such individual has the appropriate background checks.
- (h) The contractor shall permit the agency to conduct security reviews and inspections to ensure that the contractor maintains adequate safeguards and security measures for PII in accordance with the terms of this contract. At SSA's request, the contractor shall grant SSA, and its auditors, access to all systems, facilities, equipment, locations, and other environments that create, collect, use, process, store, maintain, disseminate, disclose, or dispose of PII for such reviews and inspections. The contractor is not required to provide SSA access to parts of those systems, facilities, equipment, locations, and other environments that are not impacted by such reviews and inspections

Clause 2352.204-1 – Security and Suitability Requirements (MAR 2018)

(a) Acronyms and Definitions – As used in this clause –

NOTE: For the purposes of this contract, the Contracting Officer's Representative (COR) or Contracting Officer's Technical Representative (COTR) is the SSA representative/Program Lead. The terms "vendor" and "contractor" are used interchangeably throughout this contract. Additionally, the terms "business days" and "workdays" are used interchangeably throughout this contract.

"Access to a facility, site, system, or information" means physical access to any Social Security Administration (SSA) facility or site, logical access to any SSA information system, or access to programmatic or sensitive information.

"CO" means Contracting Officer.

"Contractor" means any entity having a relationship with SSA because of this contract. This term includes, but is not limited to, corporations, limited liability partnerships, and sole proprietorships.

"Contractor personnel" means employees of the contractor, employees of the subcontractor, any consultant retained by the contractor or subcontractor, any volunteer or intern of the contractor or subcontractor, and if the contractor or subcontractor is a sole proprietorship, it refers to the sole proprietorship.

"CPOC" means company point of contact as specified by the contract.

"CSPS" means Center for Suitability and Personnel Security.

"e-QIP" means Electronic Questionnaire for Investigations Processing.

"PIV" means Personal Identity Verification.

"Subcontractor" means any entity having a relationship with SSA's contractor because of this contract. This term includes, but is not limited to, corporations, limited liability partnerships, and sole proprietorships.

(b) Purpose

This clause provides SSA's policies and procedures concerning the conduct of background investigations (i.e. suitability determinations) of contractor personnel. A background investigation is required any time contractor personnel requires any type of access to a facility, site, system, or information, whether or not a PIV credential is required. Contractor personnel may be subject to periodic reinvestigation per SSA policy. The purpose of these investigations is to determine the suitability of contractor personnel needing access to an SSA facility, site, system, or information. If applicable, the clause also describes the process to obtain a PIV credential.

(c) PIV Credentials

- (1) A PIV credential is required for contractor personnel requiring access to an SSA information system or routine, unescorted access to a SSA facility or site for a period of six months or more. (See paragraph (k) for more information.)
- (2) A PIV credential is not required for:
 - (i) Contractor personnel requiring escorted access to an SSA facility or site for less than six months; or
 - (ii) Contractor personnel requiring infrequent escorted access to an SSA facility or site, even if the access may be longer than six months (e.g., contractor personnel who provide infrequent facilities or equipment maintenance or repair, or who conduct onsite shredding, etc.).

(d) Authorities

(1) Homeland Security Presidential Directive 12 (http://www.dhs.gov/homeland-security-presidential-directive-12).

- (2) Office of Management and Budget Memorandum M-05-24 (https://obamawhitehouse.archives.gov/sites/default/files/omb/assets/omb/memoranda/fy2005/m05-24.pdf).
- (3) The Crime Control Act of 1990, Public Law 101-647, subtitle E, as amended by Public Law 102-190 (for childcare center security requirements)

 (http://www.gpo.gov/fdsys/pkg/USCODE-2010-title42/pdf/USCODE-2010-title42-chap132-subchapV-sec13041.pdf).
- (4) Executive Orders 13764 and 12968
 (https://www.hsdl.org/?abstract&did=798174) and
 https://www.gpo.gov/fdsys/pkg/FR-1995-08-07/pdf/95-19654.pdf)
- (5) Title 5, Code of Federal Regulations (CFR), Parts 731, 736, and 1400 (for positions assigned a "National Security" designation)

 (http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title05/5cfr731_main_02.tpl, and http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title05/5cfr736_main_02.tpl, and http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title05/5cfr736_main_02.tpl, and <a href="http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/Title05/5cfr736_main_02.tpl, and <a href="http://w

(e) Suitability Process

The background investigation and adjudication processes are compliant with 5 CFR 731 or equivalent. Any new vendor personnel (i.e., those who have not previously received a suitability determination under this contract) requiring access to an SSA facility, site, information, or system, must complete and submit, through the COR-COTR, the documents listed in (e)(1) at least 30 workdays prior to the date vendor personnel are to begin work. The suitability process cannot begin until the vendor submits, and SSA receives, accurate and complete documents.

- (1) Suitability Document Submission
 - a. Immediately upon award, the Company Point of Contact (CPOC) must provide to the Center for Suitability and Personnel Security (CSPS) and a copy to the Contracting Officer's Representative (COR) for all vendor personnel requesting a suitability determination using a secured/encrypted email* with a password sent separately to dchr.ope.suitability@ssa.gov:
 - (i) An e-QIP applicant listing including the names of all vendor personnel requesting suitability;
 - (ii) Completed Optional Form (OF) 306, Declaration for Federal Employment. (See Exhibit H);
 - (iii) Fair Credit Reporting Act (FCRA) Authorization Form (Exhibit I);
 - (iv) Additional Questions for Public Trust Positions Branching (Exhibit J); and,
 - (v) Work authorization for non-United States (U.S.) born applicants, if applicable.
 - b. The e-QIP applicant listing must include the vendor name, the Social Security Administration (SSA) vendor number, the CPOC's name, the CPOC's contact information, the COR's name, the COR's contact information, and the full name, Social Security Number, date of birth, place of birth (must show city and state if born in the U.S. OR city and country if born outside of the U.S.), and a valid email address for all vendor personnel requesting suitability. All spelling of names, email addresses, places, and numbers must be accurate and legible.

(2) e-QIP Application

- a. Once SSA receives all completed documents, listed in (e)(1), the Center for Suitability and Personnel Security (CSPS) will initiate the e-QIP process using the e-QIP applicant listing. CSPS will email the e-QIP notification to the CPOC and COR inviting vendor personnel to the e-QIP website to electronically complete the background investigation form (Standard Form (SF) 85P, Questionnaire for Public Trust Positions). (See Exhibit L.)
- b. Vendor personnel will have up to 10 business days to complete the e-QIP application. The 10-day timeframe begins the day CSPS sends the invitation to the CPOC and COR. Vendor personnel must electronically sign the signature pages before releasing the application in e-QIP. Signature pages include the Certification, Release, and Medical Release pages for the SF 85P. Find information about the e-QIP process in the e-QIP Quick Reference Guide for e-QIP Applicants at https://nbib.opm.gov/e-qip-background-investigations/.
- c. <u>If vendor personnel need assistance with e-QIP logon and navigation, they can call the e-QIP Hotline at 1-844-874-9940.</u>

(3) Fingerprinting

- a. The e-QIP notification email also provides vendor personnel with instructions to obtain electronic fingerprinting services. Vendor personnel must report for fingerprint services immediately upon completion and release of the e-QIP application and within 10 business days from the day CSPS sends the invitation.
- b. If vendor personnel cannot report to the designated fingerprint locations (in the notification email), CSPS will accept completed Field Division (FD) 258 fingerprint cards. (See Exhibit M.) The COR can provide the FD 258, if required. Vendor personnel must complete all fields on the FD 258. Incomplete fields may delay suitability processing.
- c. If the vendor needs to mail completed FD 258 fingerprint cards, the vendor can send them, via certified mail, along with a completed Vendor Personnel Suitability Cover Sheet to: Social Security Administration Center for Suitability and Personnel Security, Attn: Suitability Program Officer, 6401 Security Boulevard, 2246 Annex Building, Baltimore, MD 21235.

(4) Status Check

If vendor personnel have completed each of the steps in (e) in their entirety and do not receive a suitability determination within 15 business days of their last submission, call 1-844-874-9940 to determine suitability status.

(f) Suitability Determination

(1) CSPS uses a Federal Bureau of Investigation fingerprint check as part of the basis for making a suitability determination.

This determination is final unless information obtained during the remainder of the full background investigation, conducted by the Office of Personnel Management, is such that SSA would find the vendor personnel unsuitable to continue performing under this contract. CSPS will notify the CPOC and the COR of the results of these determinations.

(2) SSA will not allow vendor personnel access to a facility, site, information, or system until CSPS issues a favorable suitability determination. A suitability determination letter issued by CSPS is valid only for performance on the vendor specified in the letter.

(3) If personnel have been cleared at a previous contractor's facility and are to perform work under a new vendor, the CPOC must submit a fully completed, legible Contractor Personnel Rollover Request Form to the COR. (See Exhibit N.) CSPS will notify the CPOC, COR, and Contracting Officer (CO) of suitability to work under the new vendor.

(g) Vendor Personnel Previously Cleared by SSA or Another Federal Agency

If vendor personnel previously received a suitability determination from SSA or another Federal agency, the CPOC should include this information next to the vendor personnel's name on the initial applicant listing (see paragraph (a)(1)(b)) along with the OF 306. CSPS will review the information. If CSPS determines another suitability determination is not required, it will provide a letter to the CPOC and the COR indicating the vendor personnel were previously cleared under another Federal contract and do not need to go through the suitability determination process again.

(h) A contractor is not entitled to an equitable adjustment of the contract because of an unfavorable suitability determination(s). Additionally, if SSA determines that the number or percentage of unfavorable determinations make successful contract performance unlikely, SSA may terminate the contract for cause or default.

(i) Unsuitable Determinations

- (1) The vendor must notify the contractor personnel of any unsuitable determinations as soon as possible after receipt of such a determination.
- (2) The vendor must submit requests for clarification for unsuitable determinations in writing within 30 calendar days of the date of the unsuitable determination to the email mailbox or address listed below. Vendor personnel must file their own requests; vendor may not file requests on behalf of vendor personnel.

dchr.ope.suitclarify@ssa.gov

OR

Social Security Administration; Center for Suitability and Personnel Security, Attn: Suitability Program Officer, 6401 Security Boulevard, 2246 Annex Building, Baltimore, MD 21235

(j) Vendor Notification to Government

The vendor shall notify the COR and CSPS within one business day if any vendor personnel are arrested or charged with a crime, or if there is any other change in the status of vendor personnel (e.g., leaves the company, no longer works under the vendor, the alien status changes, etc.) that could affect their suitability determination.

The vendor must provide in the notification as much detail as possible, including, but not limited to: name(s) of vendor personnel whose status has changed, SSA vendor number, the type of charge(s), if applicable, date of arrest, the court date, jurisdiction, and, if available, the disposition of the charge(s).

(k) Obtaining a Credential

(1) This section applies only if contractor personnel will have access to a SSA information system or routine or unescorted access to a SSA facility or site for a period of six months or more as described in paragraph (c)(1).

- (2) Once the contractor personnel receive notification of an acceptable suitability determination, but prior to beginning work under the contract, the contractor personnel must appear at the respective Regional Security Office or SSA Headquarters Parking and Credentialing Office to begin the credentialing process. The contractor must contact the COR-COTR to arrange for credentialing. Once the COR-COTR makes the appointment, the COR-COTR must contact the contractor to inform the contractor of the credentialing appointment(s). The COR-COTR will also arrange for the contractor personnel to be escorted (by either the COR-COTR or a COR-COTR's representative) to the appropriate credentialing office at the time of this appointment. The contractor personnel must present the suitability determination letter and two forms of identification at this meeting. At least one of the forms of identification must be a Government-issued photo identification (ID) (for acceptable forms of ID, see List of Acceptable Documents on Office of Acquisition and Grants' (OAG) website). For SSA Headquarters access, a completed Form SSA-4395, Application for Access to SSA Facilities, signed by the contractor personnel and the COR-COTR is also required. The COR-COTR will provide the SSA-4395 Form to the contractor personnel when applicable.
- (3) Credentialing appointments last approximately 15 minutes. Depending on a contractor's scheduling needs and availabilities, contractor personnel may be scheduled for credentialing all in one day (this process may take a few hours to complete, depending on the number of contractor personnel that need to be credentialed) or they may come in at separate times convenient to the contractor personnel's and the COR-COTR's schedules.

(4) Contacts

- a. SSA Headquarters' Parking and Credentialing Office representatives can be reached at <u>Parking.and.Credentialing@ssa.gov</u> or 410-965-5910.
- b. Research Triangle Park Parking and Credentialing Office representatives can be reached at SSC.Parking.and.Credentialing@ssa.gov or 877-586-6650, extensions 25206 or 25207.
- c. Regional Security Office contact information immediately follows this clause.

(1) Contractor Return of PIV Credential

The contractor must account for and ensure that all forms of Government-provided identification (PIV credential) issued to contractor personnel under this contract are returned to SSA's Headquarters' Parking and Credentialing Office or Regional Security Office, as appropriate, as soon as any of the following occur: when no longer needed for contract performance; upon completion of any contractor personnel employment; or upon contract completion or termination.

(m) Government Control

The Government has full control over and may grant, deny, or withhold access to a facility, site, system, or information and may remove contractor personnel, or require the contractor to remove contractor personnel from performing under the contract for reasons related to conduct even after contractor personnel are found suitable to work on the contract (see paragraph (n) below).

(n) Removal From Duty

The CO, in coordination with the COR-COTR and CSPS, may remove a contractor, or request the contractor immediately remove any contractor personnel from working under the contract based on conduct that occurs after a favorable suitability determination. This includes temporarily removing contractor personnel arrested for a violation of law pending the outcome of any judicial proceedings. The contractor must comply with these requests to remove any contractor personnel. The Government's determination may be made based on, but not limited to, these incidents involving the misconduct or delinquency:

- (1) Violation of the Rules and Regulations Governing Public Buildings and Grounds, 41 CFR 101-20.3. This includes any local credentialing requirements.
- (2) Neglect of duty, including sleeping while on duty; unreasonable delays or failure to carry out assigned tasks; conducting personal affairs while on duty; and refusing to cooperate in upholding the integrity of SSA's security program.
- (3) Falsification or unlawful concealment, removal, mutilation, or destruction of any official documents, records, or Government property or concealment of material facts by willful omissions from official documents or records.
- (4) Disorderly conduct, use of abusive or offensive language, quarreling, intimidation by words or actions, or fighting. Also, participating in disruptive activities that interfere with the normal and efficient operations of the Government.
- (5) Theft, vandalism, or any other criminal actions.
- (6) Selling, consuming, possessing, or being under the influence of intoxicants, drugs, or substances that produce similar effects.
- (7) Improper use of official authority or credentials.
- (8) Unauthorized use of communications equipment or Government property.
- (9) Misuse of weapon(s) or tools used in the performance of the contract.
- (10) Unauthorized access to areas not required for the performance of the contract.
- (11) Unauthorized access to SSA's employees' personal property.
- (12) Violation of security procedures or regulations.
- (13) Prior contractor personnel unsuitability determination by SSA or another Federal agency.
- (14) Unauthorized access to, or disclosure of, agency programmatic or sensitive information, or Internal Revenue Service Tax Return information.
- (15) Failure to ensure the confidentiality of or failure to protect from disclosure, agency information entrusted to them. Certain provisions of these statutes and regulations apply to Federal employees, and apply equally to contractor personnel: The Privacy Act of 1974, The Tax Reform Act of 1976 and the Taxpayer Browsing Protection Act of 1997, SSA regulation 1, The Computer Fraud and Abuse Act of 1986, and Section 1106 of the Social Security Act.
- (16) Being under investigation by an appropriate authority for violating any of the above.
- (o) The contractor is required to include the substance of this clause in any subcontract requiring the subcontractor to access a SSA facility, site, system, or information. However, the contractor must obtain, review, and submit to SSA all of the completed and required forms (see paragraph (e)) from the subcontractor. SSA will not accept completed forms from anyone other than the contractor.

Regional Security Offices and Regional Credentialing Contacts for Contractor Personnel:

Region 1 – Boston

Management and Operations Support, Wilson Osorio, (617) 565-2840

Region 2 – New York

Center for Materiel Resources, Physical Security and Safety Team, Emmanuel Fernandez, (212) 264-2603

Region 3 – Philadelphia

For Mid-Atlantic Social Security Center occupants: Center for Materiel Resources, Kevin Wiley, (215) 597-1627

For all others: Center for Automation, Security and Integrity, (215) 597-5100

Region 4 – Atlanta

Center for Security and Integrity Willie Martin, (404) 562-1761 Charlene C. Jones, (404) 562-1432 Glen Gaston, (404) 562-1871 Dennis Loewer, (404) 562-1340

Region 5 – Chicago

Management and Operations Support, Building Services Unit Sharon Young, (312) 575-4150 Evelyn Principe, (312) 575-6342 Sofia Luna, (312) 575-5762 Carlon Brown, (312) 575-5957 Colleen Carrington, (312) 575-5242

Region 6 – Dallas

Center for Materiel Resources, Employee Relations, Veronica Drake, (214) 767-2221

Region 7 – Kansas City

Center for Automation Security Integrity, General Office Line, (816) 936-5555

Region 8 – Denver

Center for Security and Integrity, Phil Mocon, (303) 844-4016

Region 9 – San Francisco

Center for Security and Integrity, Cassandra Howard, (510) 970-4124

Region 10 -Seattle

Center for Security and Integrity Mary Bates, (206) 615-2105 Lisa Steepleton, (206) 615-2183

Clause 2352.204-2 Federal Information Security Modernization Act (FISMA) and Agency Privacy Management (MAY 2021)

(a) Definitions

Terms defined for this clause:

[&]quot;Agency" means the Social Security Administration (SSA).

"COR-COTR" means Contracting Officer's Representative-Contracting Officer's Technical Representative.

"Electronic Personnel Enrollment and Credentialing System (EPECS)" means the system supporting the Homeland Security Presidential Directive-12 credentialing process at SSA.

"OAG" means the Office of Acquisition and Grants at SSA.

"PIV Credential" means personal identity verification credentials required for contractor personnel requiring unescorted access to an SSA facility or access to SSA information systems.

- (b) Agency Responsibility Related to FISMA Training Requirements
 - (1) The Federal Information Security Management Act of 2002 (44 U.S.C. § 3541, et seq.), as amended by the Federal Information Security Modernization Act of 2014 (Pub. L. 113-283) (collectively, "FISMA"), and the Office of Management and Budget Circular No. A-130 (published July 28, 2016) require all agency contractor and subcontractor personnel working under agency contracts who will have access to any kind of SSA information, receive periodic training in information technology (IT) security awareness and accepted IT security practice. This includes training for contractor personnel who do not have access to electronic information systems. The training level and content is tailored to the contractors' assigned roles and responsibilities and the risk and magnitude of harm related to the required activities.
 - (2) SSA requires contractor personnel to read and sign the Security Awareness Contractor Personnel Security Certification (CPSC) form, SSA-222. The SSA-222 is on OAG's internet site (see paragraph (c)(3)(i) below) or contractors can ask the COR-COTR for a copy. This training does not preclude any additional role-based information security or privacy training specified elsewhere in this contract.
- (c) Contractor Responsibilities Related to FISMA Training Requirements
 - (1) Contractor Personnel Requiring an SSA-issued PIV Credential and Access to SSA's Network
 - (i) Following contract award, the agency mandates contractor personnel requiring a PIV credential and access to SSA's network to take security awareness training by reading and electronically signing the CPSC form, SSA-222, during the PIV credentialing process. This requirement also applies to contractor personnel requiring a PIV credential and access to SSA's network subsequently added to the contract. If contractor personnel receive a PIV credential, contractors are not required to send an email per paragraph (c)(3)(iii).
 - (ii) For each successive year of the contract, contractor personnel shall take annual security awareness training via a video on demand on an SSA-managed website. Contractor personnel with a valid SSA email address will receive an email to take this training at the appropriate time. Additionally, contractor personnel must electronically attest to the CPSC form, SSA-222, within EPECS. The COR-COTR will email this invitation to contractor personnel initiating this action.
 - (2) Contractor Personnel Requiring an SSA-issued PIV Credential but Not Access to SSA's Network:
 - (i) Following contract award, the agency mandates contractor personnel requiring a PIV credential to take security awareness training by reading and electronically signing the CPSC form, SSA-222, during the PIV credentialing process. This requirement also applies to contractor personnel subsequently added to the contract and requiring a PIV credential. For contractor personnel receiving a PIV credential, contractors are not required to send an email per paragraph (c)(3)(iii) for the first year of the contract.

- (ii) For each successive year of the contract, the contractor shall repeat the processes described in paragraphs (c)(3)(i) through (iii), below, on an annual basis. The contractor must submit the information in paragraph (c)(3)(iii), below, within 45 calendar days of the date the option was renewed, or the anniversary of the contract award date, whichever comes first.
- (3) Contractor Personnel Not Requiring an SSA-issued PIV Credential and No Access to SSA's Network:
 - (i) Following contract award, the contractor shall ensure that all contractor personnel performing under this contract take the security awareness training by reading and signing the CPSC form, SSA-222. This requirement also applies to contractor personnel subsequently added to the contract. A copy of this form is on OAG's Internet website (http://www.socialsecurity.gov/oag/acq/SSA-222.pdf). (See Exhibit O.)
 - (ii) The contractor must receive signed copies of the form from each contractor personnel working under the contract within 30 calendar days following contract award, or within 30 calendar days after a contractor personnel begins working under the contract, whichever comes first.
 - (iii) The contractor shall send an email to the COR-COTR, within 45 calendar days following contract award. Similarly, the contractor shall send such email notification 45 calendar days of when new contractor personnel are added to perform work under the contract. The contractor will attach each signed form, completed per paragraph (c)(3)(ii), above, to the email along with a list of the names (first, middle initial, and last) of the contractor personnel who signed the form and the contract number they are working under.
 - (iv) For each successive year of the contract, the contractor shall repeat the processes described in paragraphs (c)(3)(i)-(iii), above, on an annual basis. The contractor must submit the information in paragraph (c)(3)(iii), above, within 45 calendar days of the date the option was renewed, or the anniversary of the contract award date, whichever comes first.
- (4) The contractor shall retain copies of signed CPSC forms, SSA-222, mentioned in paragraphs (c)(2) and (3) above for potential future SSA audits for a period of three years after final payment (per FAR, Section 4.703).
- (d) Applicability of this Clause to Subcontractor Personnel. The contractor is required to include a clause substantially the same as this in all subcontracts awarded under the prime contract. This clause shall require the subcontractors to follow the instructions in paragraph (c) of this clause. For subcontractor personnel following paragraphs (c)(2) and (3), the subcontractor shall submit the signed forms to the contractor and the contractor will be responsible for submitting this information to SSA per paragraph (c)(3)(iii). The subcontractor shall be responsible for maintaining its signed forms as detailed in paragraph (c)(4).

Email Procedures

For the contractor's convenience, SSA has included the following instructions to send emails with sensitive documentation or messages containing personally identifiable information (e.g., SSNs, etc.) securely to an SSA email address. Contractor is to consult their local information technology staff for assistance. If the contractor utilizes an alternate secure method of transmission, it is recommended that the contractor contact the recipient to confirm receipt.

To Encrypt a File using WinZip

- i. Save the file to contractor's hard drive.
- ii. Open browser and locate the file.
- iii. Right click on the file.
- iv. Select "WinZip."
- v. Select "Add to Zip File."

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- vi. An Add box pops up. Near the bottom of the box is an "Options" area.
- vii. Click the "Encrypt added files" checkbox.
- viii. Click the "Add" button.
- ix. Check the "Hide Password" checkbox if not already checked.
 - a. Enter a string of characters as a password composed of letters, numbers, and special characters (minimum 8 characters maximum 64 characters).
 - b. Select the 256-Bit AES encryption radio button.
 - c. Click "OK."
- x. The file has been encrypted successfully, and the new Zip file can now be attached to an email.

Providing the Recipient with the Password

Send the password to the intended recipient in a separate email message prior to sending the encrypted file or after sending the encrypted file. Do <u>not</u> send the password in the same email message to which the encrypted file is attached.

If possible, it is recommended to provide the password to the COR-COTR by telephone or establish a predetermined password between the contractor and the COR-COTR.

The COR-COTR should also submit the password in a separate email from the documentation when submitting to ^DCHR OPE Suitability. Due to the large volume of submissions, the COR-COTR must always provide the password to ^DCHR OPE Suitability in a separate email, even if it is a pre-established password for a contract.

Sending an encrypted Zip File via email

- 1. Compose a new message.
- 2. Attach the Zip File.
- 3. Send message.

If a notice contains Federal tax information (FTI), the contractor will be notified, and the contractor must reference SSA Exhibit U (IRS Publication 1075 - Tax Information Security Guidelines for Federal, State and Local Agencies: Exhibit 7 – Safeguarding Contract Language (Rev. 11-2021)): https://www.irs.gov/pub/irs-pdf/p1075.pdf.

SURVEY: In order to determine the responsibility of the prime contractor or any subcontractor, the Government reserves the right to conduct an on-site preaward survey at the contractor's/subcontractor's facility or to require other evidence of technical, production, managerial, financial, and similar abilities to perform, prior to the award of a contract. As part of the financial determination, the contractor in line for award may be required to provide one (1) or more of the following financial documents:

- 1) Most recent profit and loss statement
- 2) Most recent balance sheet(s)
- 3) Statement of cash flows
- 4) Current official bank statement
- 5) Current lines of credit (with amounts available)
- 6) Letter of commitment from paper supplier(s)
- 7) Letter of commitment from any subcontractor

The documents will be reviewed to validate that adequate financial resources are available to perform the contract requirements. Documents submitted will be kept confidential and used only for the determination of responsibility by the Government.

Failure to provide the requested information in the time specified by the Government may result in the Contracting Officer not having adequate information to reach an affirmative determination of responsibility.

Additionally, the preaward survey will include a review of: all subcontractors involved, along with their specific functions; and the contractor's/subcontractor's backup facility, quality control/recovery program, computer system, mail, material, personnel, production, security control, production area, and disposal of waste plans, as required by this specification.

If award is predicated on the purchase of production and/or systems equipment, the contractor must provide purchase order(s) with delivery date(s) of equipment to arrive, be installed, and be fully functional at least 90 calendar days prior to the start of live production.

PREAWARD PRODUCTION PLANS: The contractor shall present, in writing, to the Contracting Officer within five (5) workdays of being notified to do so by the Contracting Officer or his/her representative, detailed plans for each of the following activities. The workday after notification to submit will be the first day of the schedule. If the Government requests additional information after review of plans, the contractor must submit updated plans within two (2) workdays of request.

These proposed plans are subject to review and approval by the Government, and award will not be made prior to approval of same. The Government reserves the right to waive some or all of these plans.

If the contractor intends to use multiple plants, the production plans must indicate which plants will be used and the quantity to be produced in each plant. This requirement applies to all Security requirements, tests, and live production.

Option Years: For each option year that may be exercised, the contractor will be required to review their plans and re-submit in writing the above plans detailing any changes and/or revisions that may have occurred. The revised plans are subject to Government approval and must be submitted to the Contracting Officer or his/her representative within five (5) workdays of notification of the option year being exercised.

If there are no changes/revisions, the contractor will be required to submit to the Contracting Officer or his/her representative a statement confirming that the current plans are still in effect.

NOTE: Due to PII issues, the Government cannot provide production test files to the contractor until ALL security requirements, as specified herein, are met. If the contractor fails to meet these requirements within 90 calendar days of award, the contractor will be declared non-responsive.

Information Sheet – If the contractor is currently producing on other GPO contracts, they must submit an information sheet specifying how the workload(s) on this contract will fit into the pre-existing Government production without hampering the production/delivery schedules for all the contracts. (NOTE: This is a requirement of this program due to the legislated nature of certain GPO contracts.)

At a minimum, the information sheet must include a list of the contracts currently held and the production/delivery schedules for each of those contracts. The sheet must also specify which of those contracts would run concurrently with the projected schedule for this contract.

Backup Facility – The failure to deliver the products required under this specification in a timely manner would have an impact on the daily operations of SSA. Therefore, if for any reason(s) (act of God, labor disagreements, etc.) the contractor is unable to perform at said locations for a period longer than five (5) workdays, contractor must have a backup facility with the capability of producing the products required under this specification.

Plans for their contingency production must be prepared and submitted to the Contracting Officer as part of the preaward survey. These plans must include the location of the facility to be used, equipment available at the facility, and a timetable for the start of production at that facility.

Part of the plan must also include the transportation of Government materials from one facility to another. SSA has the option to install a VPN into the contractor's backup facility.

NOTE: All terms and conditions of this contract will apply to the backup facility. Due to the time sensitive nature of the notices produced on this contract, the contractor must maintain the original schedule set forth in this contract.

Quality Control Plan – The contractor shall provide and maintain, within their own organization, an independent quality assurance organization of sufficient size and expertise to monitor the operations performed and inspect the products of each operation to a degree and extent that will ensure the Government's quality assurance, inspection, and acceptance provisions specified herein are met. The contractor shall perform, or have performed, the process controls, inspections, and tests required to substantiate that the products provided under this contract conform to the specifications and contract requirements. The contractor shall describe in detail their quality control/quality assurance and recovery plans describing how, when, and by whom the plans will be performed.

The quality control plan must also include examples and a detailed description of all quality control samples and their corresponding inspection reports or logs the contractor will keep to document the quality control inspections performed on each run. Furthermore, the plan must include the names of all quality assurance officials and describe their duties in relationship to the quality control plan.

The quality control plan must account for the number of pieces mailed daily, cover the security over the postage meters, and the security of the controls for the setting of the meters.

Quality Control Sample Plan – The plan must provide a description of how the contractor will create quality control samples for periodic samplings to be taken during the production run, provide for backup and re-running in the event of an unsatisfactory sample, and contain control systems that will detect defective, missing, or mutilated pieces.

The plan shall include the sampling interval (minimum pull- first from each file and then one every 4,000 notices) the contractor intends to utilize. The contractor will perform programming to create two (2) duplicate notices (QC Documents) at set intervals throughout production and diverted samples at the insertion stage and complete the following:

- One (1) sample will be inspected and tested by both the press crew and an independent Quality Assurance
 Technician who will evaluate compliance of diverted product to contract specifications for the duration of
 the job.
- One (1) sample will be drawn for the Social Security Administration and will be packed with associated pieces from each print order and shipped weekly, within three (3) workdays of completion of each print order, to the SSA (address to be supplied at the postaward conference, or shortly thereafter).

The plan shall detail the actions to be taken by the contractor when defective, missing, or mutilated items are discovered. These actions must be consistent with the requirements found in GPO Contract Terms (GPO Publication 310.2, effective December 1, 1987 (Rev. 01-18)).

The plan shall monitor all aspects of the job, including material handling and mail flow, to assure that the production and delivery of these notices meet specifications and Government requirements.

This includes maintaining 100% accountability in the accuracy of imaging and mailing of all pieces throughout each run. The contractor must ensure that there are no missing or duplicate pieces.

The contractor must maintain quality control samples, inspection reports, and records for a period of no less than 210 calendar days subsequent to the date of the check tendered for final payment by the Government Publishing Office. The Government will periodically verify that the contractor is complying with the approved quality control plan through on-site examinations and/or requesting copies of the contractor's quality assurance records and quality assurance random copies.

Computer System Plan — This plan must include a detailed listing of the contractor's operating software platform and file transfer system necessary to interface with SSA's National File Transfer Management System (FTMS) for electronic transmission of files from SSA. The plan must also include the media type on which files from SSA will be received to the extent that operator intervention (e.g., a tape mount) is not required at SSA or the contractor's production facility.

The computer system plan shall demonstrate the contractor's ability to provide complete hardware and software compatibility with SSA's existing network (see "PREPRODUCTION TESTS, *Transmission Test*" for additional information). The contractor must complete a Computer System Plan (see Exhibit P).

Included with the Computer System Plan shall be a resume for each employee responsible for the monitoring and the programming of the contractor's computer system and file transmissions. If the contractor(s) plans to use a consultant for either task, a resume must still be included. This plan must show that the programmer(s) is skilled in the handling and programming of Record Specification and/or Advanced Function Presentation (AFP; Fully Composed or Mixed Mode) resources and files.

Mail Plan – This plan must include sufficient detail as to how the contractor will comply with all applicable U.S. Postal Service (USPS) mailing requirements as listed in the USPS Domestic and International Mail Manuals in effect at the time of the mailing and other USPS instructional material such as the Postal Bulletin. The contractor must also disclose how they will achieve multi-level USPS automated presort postal discounts as outlined in the contract.

Material Handling and Inventory Control – This plan shall explain in detail how the following materials will be handled throughout all phases of production: incoming raw materials; work-in-progress materials; quality control inspection materials; USPS inspection materials; all outgoing materials cleared for USPS pickup/delivery; and, method of disposal of all production waste materials.

Personnel Plan – In conjunction with the required applicant listing (see "Clause 2352.204-1 – Security and Suitability Requirements (MAR 2018)"), this plan must include a listing of all personnel who will be involved with this contract. For any new employees, the plan should include the source of these employees, and a description of the training programs the employees will be given to familiarize them with the requirements of this program.

Production Plan – The contractor is to provide a detailed plan of the following:

- (a) list of all production equipment and equipment capacities to be utilized on this contract;
- (b) the production capacity currently being utilized on this equipment;
- (c) capacity that is available for these workloads; and,
- (d) if new equipment is to be utilized, documentation of the purchase order, source, delivery schedule, and installation dates are required.

The contractor must disclose in their production plan their intentions for the use of any subcontractors. If a subcontractor will be handling SSA notices, the plan must include the same information required from the contractor for all items contained under the "SECURITY REQUIREMENTS and "PREAWARD SURVEY." If a subcontractor for any operation is added at any time after award, the contractor must submit the subcontractor's proposed plans which are subject to review and approval by the Government.

NOTE: The subcontractor must be approved by the Government prior to production starting in that facility. If the subcontractor is not approved by the Government, then the contractor has 30 calendar days prior to production to submit to the Government the new subcontractor's information.

Security Control Plan – The contractor shall maintain in operation, an effective security system where items by these specifications are manufactured and/or stored (awaiting distribution or disposal) to assure against theft and/or the product ordered falling into unauthorized hands.

Contractor is cautioned that no Government provided information shall be used for non-government business. Specifically, no Government information shall be used for the benefit of a third party.

The Government retains the right to conduct on-site security reviews at any time during the term of the contract.

The plan shall contain at a minimum:

- (a) How Government files (data) will be secured to prevent disclosure to a third party.
- (b) How the disposal of waste materials will be handled. (See "Disposal of Waste Materials" specified herein.)
- (c) How all applicable Government-mandated security/privacy/rules and regulations as cited in this contract shall be adhered to by the contractor and/or subcontractor(s).
- (d) How contractors classified as Cloud Service Providers (CSP) will adhere to additional FedRAMP security control requirements. CSPs must have a security control assessment performed by a Third Party Assessment Organization (3PAO) (see Exhibit Q), additional information is also available at: http://www.gsa.gov/portal/category/102371.
- (e) The contractor shall submit a System Security Plan which documents how the solution implements security controls in accordance with the designated FIPS 199 security categorization and the Minimum Security Requirements for Federal Information and Information Systems which requires the use of NIST SP 800-53 or the contractor shall provide a Security Assessment Package (SAP) completed by either an independent assessor or another Federal agency (see Exhibit Q.)

Production Area Plan – The contractor must provide a secure area(s) dedicated to the processing and storage of data for notices, either a separate facility dedicated to this product or a walled-in, limited access area within the contractor's existing facility. Access to the area(s) shall be limited to security-trained employees involved in the production of notices.

Part of the Production Area Plan shall include a floor plan detailing the area(s) to be used, showing existing walls, equipment to be used, and the printing and finishing locations.

Contractor must have, in place, a building security system that is monitored 24 hours a day, seven (7) days a week, and a badging/keypunch system that limits access to Government materials (data processing center/production facility and other areas where Government materials with PII are stored or are accessible) that is only accessible by approved personnel. Contractor must present this information, in detail, in the production area plan.

Disposal of Waste Materials – The contractor is required to demonstrate how all waste materials used in the production of sensitive SSA records will be definitively destroyed (ex., burning, pulping, shredding, macerating, or other suitable similar means). Electronic Records must be definitively destroyed in a manner that prevents reconstruction. **Definitively** destroying the records means the material <u>cannot</u> be reassembled and used in an inappropriate manner in violation of law and regulations. **Sensitive** records are records that are national security classified or exempted from disclosure by statue, including the Privacy Act or regulation.

The contractor, at a minimum, must crosscut shred all documents into squares not to exceed 1/4 inch. All documents to be destroyed cannot leave the security of the building and must be destroyed at contractor's printing site. The contractor must specify the method planned to dispose of the material.

UNIQUE IDENTIFICATION NUMBER: Unique identification numbers will be used to track each individual notice, thereby providing 100% accountability. This enables the contractor to track each notice through completion of the project. The contractor will be required to create a test sample every 4,000 notices. This sample must have a unique number and must be produced on each notice. The contractor will generate a list of the unique identifying numbers for each sample. As samples are pulled, the unique numbers will be marked off the list. This enables the contractor to track which samples have been produced and pulled and what records have been produced.

The contractor may create their own sequence number and run date to facilitate their presorting and inserting process but must maintain the original SSA identification number.

RECOVERY SYSTEM: A recovery system will be required to ensure that all defective, missing, or mutilated pieces detected are identified, reprinted, and replaced. The contractor's recovery system must use the unique alpha/numeric identifiers assigned to each piece (including quality control samples) to aid in the recovery and replacement of any defective, missing, or mutilated pieces, and must be capable of tracking and/or locating any individual piece of mail from the time it leaves the press, up to and including when it is off-loaded at the USPS facility. An explanation of the contractor's sequential numbering system is required to understand the audit trail required for each and every piece.

100% ACCOUNTABILITY OF PRODUCTION AND MAILING: Contractor must have a closed loop process* to determine that the data from the original print file is in the correct envelope with the correct number of pages and inserts. Notices requiring print regeneration must be reprinted from their original print image with the original job ID and piece ID remaining unchanged as each mail piece continues through the inserting life cycle. This process will repeat itself (since subsequent reprint runs may yield damages) until all mail pieces from the original print run have been inserted and accounted for.

*Closed Loop Processing – A method for generating a plurality of mail pieces including error detection and reprinting capabilities. The method provides a mail handling process which tracks processing errors with the use of a first and second scan code which obtain information regarding each mail piece, diverts mail pieces in response to error detection, transmits such errors to a processor, and automatically generates a reconfigured print file to initiate reprints for the diverted mail pieces.

Contractor will be responsible for providing a unique identifying number that will be used to track each individual notice, thereby providing 100% accountability and validating the integrity of every notice produced in all phases of printing, inserting, and mailing and to ensure all notices received from SSA were correctly entered into the U.S. Postal System.

NOTE: Contractor must have all hardware, programming, and finalized reports in place to meet this requirement. Any necessary equipment and programming must be in place and ready at least 90 calendar days prior to the start of live production, on or around December 1, 2023. Contractor must submit a sample of their proposed Audit and Summary reports with the required preaward production plans for approval. The Government considers grounds for the immediate default of this contract if the contractor, at any time, is unable to perform or found not complying with any part of this requirement.

Notice integrity shall be defined as follows:

- Each notice shall include all pages (and only those pages) intended for the designated recipient as contained in the print files received from SSA.
- The contractor's printing process must have automated systems which can detect all sync errors, stop printing when detected, and identify, remove, and reprint all effected notices.

Mailing integrity shall be defined as follows:

 All notices received from SSA for each file were printed, inserted, and entered correctly into the U.S. Postal System.

The contractor is responsible for providing the automated inserted notice tracking/reporting systems and processes required to validate that 100% of all notices received from SSA were printed, and that all pages for each notice with the correct inserts are accounted for, inserted, and mailed correctly.

The contractor's inserting equipment must have automated systems that include notice coding and scanning technology capable of:

- (a) Uniquely identifying each notice and corresponding notice leaves within each individual file by mailer number and file date.
- (b) Unique identifier to be scanned during insertion to ensure all notices and corresponding notice leaves are present and accounted for.
- (c) Entrance Scanning: A camera system must electronically track and scan all leaves of each mail piece as the inserting equipment pulls them into the machine to ensure each mail piece was produced and inserted. If there is any variance on a mail piece or if a mail piece is not verified that all leaves are present, that piece and the piece prior to and immediately following must be diverted and sent back for reprint. All instances of variance must be logged.
- (d) *Touch and Toss:* All spoilage, diverted, mutilated, or mail piece that is acted upon directly by a human hand prior to sealing must be immediately recorded, discarded, properly destroyed, and automatically regenerated in a new print file for reprint. *Exception* Intentionally diverted pieces due to a requirement for a product, which cannot be intelligently inserted and requires manual insertion such as a publication, can be sealed, re-scanned, and placed back into production. These must be programmed diverts and sent to a separate bin for processing to ensure they are not mixed with other problem diverts and logged into the Audit system as such.
- (e) Exit Scanning: A camera system must be mounted just aft of the inserting equipment. This camera system must read a unique code through the window of each mail piece and be capable of identifying and reporting all missing notices that were lost or spoiled during production for each individual file by mailer number and file date. This system ensures that no missing mail pieces have been inadvertently inserted into another mail piece. The equipment must check the mail pieces after insertion, verify that all leaves are accounted for, and divert any suspect product. During exit scanning, if a sequence number is missing the notice prior to and immediately after must be diverted. The equipment must divert all products that exhibit missing or out of order sequence numbers and any other processing errors. All diverted pieces are to be automatically recorded and regenerated in a new print file for reprint.
- (f) Reconciliation: All notices and the amount of correct finished product must be electronically accounted for after insertion through the use of the audit system that is independent of the inserting equipment as well as independent of the operator. The sequence numbers, for each file, must be reconciled, taking into account any spoilage, duplicate, and/or diverted product. If the reconciliation yields divergent results, corrective action must be taken to locate the mail pieces that are causing any difference between the input and outputs of the inserting process. Therefore, all finished mail for that sequence run must be held in an accessible area until this reconciliation is complete.
- (g) Generate a new production file for all missing, diverted, or mutilated notices (reprint file).
- (h) Contractor must generate an automated audit report from the information gathered from scanning for each mailer number, file date, and each notice (manual inputs are not allowed). This audit report will contain detailed information for each notice as outlined below for each individual file by mailer number and file date. Contractor must maintain this information for a 6-month period after mailing.
- (i) Audit report must contain the following information:
 - 1. Job name
 - 2. Mailer number, file date, and mail date(s)
 - 3. Machine ID
 - 4. Date of production with start and end times for each phase of the run (i.e., machine ID).

- 5. Start and end sequence numbers in each run
- 6. Status of all sequence numbers in a run
- 7. Total volume in run
- 8. Status report for all incidents for each sequence number and cause (i.e., inserted, diverted, and reason for divert such as missing sequence number, missing leaves, mutilated, duplicate, pulled for inspection).
- 9. Bottom of audit report must contain total number of records for that run, quantity sent to reprint, number of duplicates, duplicates verified and pulled, and total completed.
- 10. Audit report must contain the same information for all the reprints married with this report as listed above showing that all pieces for each mailer number and file date are accounted for.
- (j) Contractor must generate a final automated 100% accountability summary report for each individual file by mailer number and file date. This information must be generated directly from the audit report (manual inputs are not allowed). The summary report must contain the following (see Exhibit R):
 - 1. Job information Job name, file date, mailer number, piece quantity, sequence start and end number, if multiple batches for a single file include number of batches and batch number (i.e., 1 of 4, due date, etc.).
 - 2. Job Start Time and Job End Time
 - 3. Volume of sequence numbers associated with an individual file by mailer number and file date that were inserted and date completed.
 - 4. Volume of reprints that were inserted for each file date and when completed.
 - 5. Total volume inserted for each file date and final date and time that each batch was completed.

A PDF copy of the summary report(s) and matching USPS 3607R and/or GPO 712 form(s) must be submitted to SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD, for each file date within two (2) workdays of mailing.

Contractor must submit a sample of their Audit and Summary Reports (see Exhibit R) with the required preaward production plans for approval. The audit team must approve the audit and summary reports prior to award. During the term of the contract, NO changes are to be made to the approved audit and summary reports without prior approval from the audit team. The contractor must submit in writing a request to make changes to the audit and summary reports, along with samples of the proposed audit and summary reports for review and approval.

Contractor must generate an automated audit report when necessary showing the tracking of all notices throughout all phases of production for each mail piece. This audit report will contain all information as outlined in item (i) above. Contractor is required to provide any requested Summary and/or Audit reports within one (1) hour of a request via email in an MS Word, MS Excel, or PDF file.

All notice tracking/reporting data must be retained in electronic form for 210 calendar days after mailing, and must be made available to SSA for auditing of contractor performance upon request.

NOTE: The Government will not, as a routine matter, request that the contractor produce individual pieces in transit within the plant; however, the contractor must demonstrate that they will have an audit trail established that has the ability to comply with this type of request when and if the need arises.

REQUEST FOR NOTICE PULLS FROM PRODUCTION: Due to the sensitivity of notices in this contract, the Government may request that the contractor remove individual notices from the production stream. When this occurs, the Government will supply the contractor with a list of notices to be pulled. The list will contain the name and address that appears in the Mail Run Data (MRD) file to identify the notices. The contractor must be able to run a sort to find and eliminate the notice from the production run. If the list is provided after the notice has been produced, the contractor must be capable of identifying the notice and pulling it from the production floor.

ON-SITE REPRESENTATIVES: One (1) or two (2) full-time Government representatives may be placed on the contractor's premises on a limited basis or throughout the term of the contract.

The contractor will be required to provide one private office of not less than 150 square feet, furnished with at least one desk, two swivel arm chairs, secure internet access for Government laptop computers, a work table, and two 4-drawer, letter-size file cabinets with combination padlock, and pendaflex file folders or equal.

On-site representative(s) may be stationed at the contractor's facility to: provide project coordination in receipt of transmissions; verify addresses; monitor the printing, imaging, folding, inserting, mail processing, quality control, sample selections, and inspections; and, monitor the packing and staging of the mail.

These representatives will not have contractual authority and cannot make changes in the specifications or in contract terms, but will bring any and all defects detected to the attention of the company Quality Control Officer. The representatives must have full and unrestricted access to all production areas where work on this program is being performed.

POSTAWARD CONFERENCE: Unless waived by the Contracting Officer, the total requirements of the job as indicated in these specifications will be reviewed by Government representatives with the contractor's representatives at the Social Security Administration, Baltimore, MD, immediately after award. At the Government's option, the postaward conference may be held via teleconference.

Person(s) that the contractor deems necessary for the successful implementation of the contract must be in attendance.

PREPRODUCTION MEETING: A preproduction meeting covering the printing, imaging, folding, inserting, and mailing shall be held at the contractor's facility after award of the contract to review the contractor's production plan and to establish coordination of all operations. Attending this meeting will be representatives from the Government Publishing Office, Social Security Administration, and U.S. Postal Service. The contractor shall present and explain their final plan for the printing, imaging, folding, inserting, and mailing.

NOTE: The Government reserves the right to waive the Preproduction Meeting. At the Government's option, the preproduction meeting may be held via teleconference.

The contractor shall meet with SSA and USPS representatives to present and discuss their plan for mailing. The preproduction meeting will include a visit to the contractor's mailing facility where the contractor is to furnish specific mail flow information.

In addition, the contractor shall be prepared to present detailed production plans, including such items as quality assurance, projected commencement dates, equipment loading, pallet needs, etc. The contractor is to provide the name of the representative responsible for the mailing operation and that individual's backup.

Person(s) that the contractor deems necessary for the successful implementation of the contract must be in attendance.

ASSIGNMENT OF JACKETS, PURCHASE AND PRINT ORDERS: A GPO jacket number will be assigned and a purchase order issued to the contractor to cover work performed. The purchase order will be supplemented by an individual print order for each job placed with the contractor. The print order, when issued, will indicate the quantity to be produced and any other information pertinent to the particular order.

ORDERING: Items to be furnished under the contract shall be ordered by the issuance of print orders by the Government. Orders may be issued under the contract from June 1, 2023 through May 31, 2024, plus for such additional period(s) as the contract is extended. All print orders issued hereunder are subject to the terms and conditions of the contract. The contract shall control in the event of conflict with any print order. A print order shall be "issued" upon notification by the Government for purposes of the contract when it is electronically transmitted or otherwise physically furnished to the contractor in conformance with the schedule.

REQUIREMENTS: This is a requirements contract for the items and for the period specified herein. Shipment/delivery of items or performance of work shall be made only as authorized by orders issued in accordance with the clause entitled "ORDERING." The quantities of items specified herein are estimates only and are not purchased hereby. Except as may be otherwise provided in this contract, if the Government's requirements for the items set forth herein do not result in orders in the amounts or quantities described as "estimated," it shall not constitute the basis for an equitable price adjustment under this contract.

Except as otherwise provided in this contract, the Government shall order from the contractor all the items set forth which are required to be purchased by the Government activity identified on page 1.

The Government shall not be required to purchase from the contractor, requirements in excess of the limit on total orders under this contract, if any.

Orders issued during the effective period of this contract and not completed within that time shall be completed by the contractor within the time specified in the order, and the rights and obligations of the contractor and the Government respecting those orders shall be governed by the terms of this contract to the same extent as if completed during the effective period of this contract.

If shipment/delivery of any quantity of an item covered by the contract is required by reason of urgency prior to the earliest date that shipment/delivery may be specified under this contract, and if the contractor will not accept an order providing for the accelerated shipment/delivery, the Government may procure this requirement from another source.

The Government may issue orders which provide for shipment/delivery to or performance at multiple destinations.

Subject to any limitations elsewhere in this contract, the contractor shall furnish to the Government all items set forth herein which are called for by print orders issued in accordance with the "ORDERING" clause of this contract.

PRIVACY ACT NOTIFICATION: This procurement action requires the contractor to do one or more of the following: design, develop, or operate a system of records on individuals to accomplish an agency function in accordance with the Privacy Act of 1974, Public Law 93-579, December 31, 1974 (5 U.S.C. 552a) and applicable agency regulations. Violation of the Act may involve the imposition of criminal penalties as stated in 5 U.S.C. 552a (i)(1) CRIMINAL PENALTIES. It is incumbent upon the contractor to inform its officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a, specifically, 5 U.S.C. 552a (i)(1) CRIMINAL PENALTIES and m(1) GOVERNMENT CONTRACTORS.

PRIVACY ACT

(a) The contractor agrees:

(1) to comply with the Privacy Act of 1974 and the rules and regulations issued pursuant to the Act in the design, development, or operation of any system of records on individuals in order to accomplish an agency function when the contract specifically identifies (i) the system or systems of records and (ii) the work to be performed by the contractor in terms of any one or combination of the following: (A) design, (B) development, or (C) operation;

- (2) to include the solicitation notification contained in this contract in every solicitation and resulting subcontract and in every subcontract awarded without a solicitation when the statement of work in the proposed subcontract requires the design, development, or operation of a system of records on individuals to accomplish an agency function; and
- (3) to include this clause, including this paragraph (3), in all subcontracts awarded pursuant to this contract which require the design, development, or operation of such a system of records.
- (b) In the event of violations of the Act, a civil action may be brought against the agency involved where the violation concerns the design, development, or operation of a system of records on individuals to accomplish an agency function, and criminal penalties may be imposed upon the officers or employees of the agency where the violation concerns the operation of a system of records on individuals to accomplish an agency function. For purposes of the Act when the contract is for the operation of a system of records on individuals to accomplish an agency function, the contractor and any employee of the contractor is considered to be an employee of the agency.
- (c) The terms used in this clause have the following meanings:
 - (1) "Operation of a system of records" means performance of any of the activities associated with maintaining the system of records including the collection, use, and dissemination of records.
 - (2) "Record" means any item, collection or grouping of information about an individual that is maintained by an agency, including, but not limited to, his education, financial transactions, medical history, and criminal or employment history and that contains his name, or the identifying number, symbol, or other identifying particular assigned to the individual, such as a finger or voice print or a photograph.
 - (3) "System of records" on individuals means a group of any records under the control of any agency from which information is retrieved by the name of the individual or by some identifying number, symbol, or other identifying particular assigned to the individual.

ADDITIONAL EMAILED BID SUBMISSION PROVISIONS: The Government will not be responsible for any failure attributable to the transmission or receipt of the emailed bid including, but not limited to, the following:

- 1. Illegibility of bid.
- 2. Emails over 75 MB may not be received by GPO due to size limitations for receiving emails.
- 3. The bidder's email provider may have different size limitations for sending email; however, bidders are advised not to exceed GPO's stated limit.
- 4. When the email bid is received by GPO, it will remain unopened until the specified bid opening time. Government personnel will not validate receipt of the emailed bid prior to bid opening. GPO will use the prevailing time (specified as the local time zone) and the exact time that the email is received by GPO's email server as the official time stamp for bid receipt at the specified location.

PAYMENT: Submitting invoices for payment via the GPO fax gateway (if no samples are required) utilizing the GPO barcode coversheet program application is the most efficient method of receiving payment. Instruction for using this method can be found at the following web address: http://winapps.access.gpo.gov/fms/vouchers/barcode/instructions.html.

Invoices may also be mailed to: U.S. Government Publishing Office, Office of Financial Management, Attn: Comptroller, Stop: FMCE, Washington, DC 20401.

For more information about the billing process, refer to the General Information of the Office of Finance web page located at: http://www.gpo.gov/finance/index.htm.

Contractor's billing invoice must be itemized in accordance with the items in the "SCHEDULE OF PRICES."

SECTION 2. - SPECIFICATIONS

SCOPE: These specifications cover the production of mailers consisting of personalized English and/or personalized bilingual Spanish/English notices, Business Reply Envelopes (BRE), Courtesy Reply Envelopes (CRE), and mail-out envelopes requiring such operations as: receipt and processing of transmitted data; redevelopment of Advanced Function Presentation (AFP) resources or programming of record specification data; composition, laser/ion deposition or computerized printing/imaging of notices; printing of envelopes; binding; construction; assembling; and, distribution.

NOTE: In addition to the printing of the mail-out envelope, the contractor will be responsible for the variable spraying/imaging of the correct return address extracted from the AFP MRD file consisting of over 1,300 different SSA field offices, or from a list of return addresses provided for record specification workloads that correlate to the production file, ancillary, and other markings as required.

TITLE: Miscellaneous Notices.

NUMBER OF ORDERS: It is anticipated at this time that approximately 8 to 16 print orders will be issued per year.

QUANTITY: Approximately 200 to 2,500,000 notices per order. (NO SHORTAGES WILL BE ALLOWED.)

Orders may contain both domestic/foreign mail, certified/registered mail, and multiple production files. The production and mailing for each type of mailer will follow the schedules as specified under "SCHEDULE."

Print orders will vary and require a combination of some or all of the items listed below. Individual print orders will specify the item to be used for each order.

Print orders will be issued with estimated quantities; actual quantities will not be known until the date production files are provided. (NOTE: Contractor must confirm receipt of files within four (4) hours of receipt.)

All quantities are approximate, and the Government reserves the right to increase or decrease the quantity per order by 20%.

A separate print order will be issued for an initial set of proofs (as needed for the preproduction press and mail run test); for the transmission, preproduction validation, and preproduction press and mail run tests; and for any test during the term of the contract.

NUMBER OF PAGES:

Notices: Approximately 1 to 24 pages per order. BRE/CRE Envelopes: Face only (after manufacturing). Mail-out Envelopes: Face only (after manufacturing).

NOTE: Orders may contain notices with variable page counts and/or separate English and bilingual Spanish/English notices.

TRIM SIZES:

Notices: 8-1/2 x 11".

BRE/CRE Envelopes: 5-3/4 x 8-3/4", plus flap. Mail-out Envelope: 6-1/8 x 9-1/2, plus flap.

NOTE: Some of the BRE and CRE envelopes will have one window. Mail-out envelopes will either be a single window envelope or a dual window envelope.

GOVERNMENT TO FURNISH:

Camera copy for the recycled paper logo.

Camera copy for the signature. (NOTE: Signature must digitize into a script font.)

Camera copy for BRE and CRE envelopes.

Manuscript copy and/or electronically transmitted files for record specification (MS Word, PDF, or AFP (Fully Composed or Mixed Mode) print image files) for notices and return envelopes.

SSA will provide mail-out envelope samples with static information to be used as copy.

Test and Production files for printing will be furnished in either a record specification layout or print image. Print image files are formatted for Advanced Function Presentation ((AFP) Fully Composed or Mixed Mode) printing platform.

Record Specification files (provided in an ASCII, EBCIDIC, or MS Excel file format).

Criteria for Data Imaging: Specific vendor record specifications will be provided with each print order as needed.

A data connection between the contractor's specified location and the nearest available SSA network interface location or SSA's National Computer Center in Baltimore, MD.

Required inserts will be furnished for insertion into the mailers, as needed. Inserts may consist of leaflets, booklets, forms, CDs, etc., as needed. (Finished size for leaflets, booklets, and forms is up to 5-1/2 x 8-1/2", folded, bound, or packaged.)

"Postage and Fees Paid" Mailing Indicia.

PS Form 3615, Mailing Permit Application and Customer Profile.

Government supplied meters for mailing.

Identification markings such as register marks, commercial identification marks of any kind, etc., except GPO imprint, form number, and revision date, carried in the furnished copy or electronic files, must not print on finished product.

EXHIBITS:

Exhibit A: Form SSA-301, Contractor Personnel Security Certification.

Exhibit B: SSA External Service Provider Additional Security Requirements.

Exhibit C: Security Assessment Report (SAR) Template.

Exhibit D: Risk Assessment Report (RAR) Template.

Exhibit E: Externally Hosted Information System Plan (ESP) Template FY17.

Exhibit F: General Records Schedule 4.2, Information Access and Protection Records.

Exhibit G: Clause 2352.224-2B: Worksheet for Reporting Loss or Suspected Loss of Personally Identifiable Information (May 2019).

Exhibit H: Declaration for Federal Employment (OF 306).

Exhibit I: Fair Credit Reporting Act Authorization Form.

Exhibit J: Additional Questions for Public Trust Positions Branching.

Exhibit K: Questionnaire for Public Trust Positions (Standard Form 85P).

Exhibit L: Sample of Fingerprint Card

Exhibit M: Contractor Personnel Rollover Request Form

Exhibit N: Form SSA-222

Exhibit O: Computer System Plan

Exhibit P: 3PAO-Obligations-and-Performance-Guide-v1.0

Exhibit Q: Audit and Summary Report Exhibit R: Mail Run Data (MRD) File Exhibit S: Postage Meter Activity Log

Exhibit T: Safeguarding Contract Language (Rev. 11-2021)

CONTRACTOR TO FURNISH: All materials and operations, other than those listed under "GOVERNMENT TO FURNISH," necessary to produce the product(s) in accordance with these specifications.

Secure File Transfer Protocols (SFTP) Site: The contractor is required to set up, establish, and maintain an SFTP site that multiple users at SSA can access for the passing of test and production files for all record specification workloads, for PDF notice validation samples containing PII to SSA and back, and any other information necessary for the completion of the job. The contractor must never send anything containing PII information (i.e., PDF notice validation samples or files) via email.

FOR QUALITY CONTROL AND AUDITING PURPOSES: The contractor must not merge file dates and mailers from different print orders during processing, printing, and mailing.

TRANSMISSIONS: Upon award of this contract, the Government will determine the connectivity method between SSA and the contractor. Internet Protocol (IP) will be the connection protocol for the transmissions. At the Government's option, the Government will either place an order for a dedicated circuit data connection to be installed (within 60 to 90 calendar days) between the contractor's location(s) and SSA's network interface location or the connectivity method will be through the Internet using an encrypted VPN tunnel. The connection method is at the sole discretion of the Government. The Government shall not be responsible for installation delays of data connections due to any external influences such as employee strikes, weather, supplies, etc., which conditions are beyond the control of the Government.

If a VPN Internet connection method is deemed necessary, the contractor must have an Internet ready VPN IP security (IPsec) capable device. The Government will not be responsible for any cost associated with the VPN Internet connection that the contractor may incur.

If a dedicated circuit transmission is deemed necessary, SSA will determine the appropriate bandwidth for the connection. The cost of this connection will be borne by the Government. The contractor shall immediately provide a complete delivery address with nearest cross-street, contact name, and phone number for installation of data transmission services and equipment. The contact person at the contractor's site will be available for delivery of services at the specified location. The Government shall not be responsible for incorrect or lack of address information, nor for non-availability of contact person at the delivery site. SSA will provide the necessary dedicated data connection, including a router, modem, and firewall at the contractor's specified location(s).

The contractor shall provide adequate rack space for securing the router and firewall; the contractor shall provide a dedicated analog dial-up line within eight (8) feet of the router. This dedicated analog dial-up line will be used for router management and access for troubleshooting. The line must be in place and active prior to the installation of the circuit/router and equipment.

The contractor must provide capability to utilize the capacity of the connection(s) to fulfill the intended purposes of this contract. The contractor shall provide a suitable environment for installation of the equipment. Power specifications for the router(s) are: AC Power Dissipation (280W maximum) and AC input voltage (100 to 240VAC).

The cabinet specifications are: 36U enclosure; frame (72" H x 24" W x 36" D); 23-19 inch appropriate revsa rails (10-32 tapped); louvered side panels; Plexiglas locking front door; solid locking rear door; heavy duty lockable dual width casters; top fan assembly (4 fans); 10- or 12-outlet 20-amp power strip; 19" width slide-out shelf; cable management (loops); appropriate cabinet grounding for installation; or equivalent to previous specifications.

In the event that any transmissions or VPN Internet transmission cannot be processed due to data line or other problems, the contractor must notify SSA within 24 hours of receipt. The contractor's first point of contact at SSA for systems or data line problems shall be the HELP DESK at (877) 697-4889.

Any reprogramming and/or reformatting of data supplied by transmission or VPN Internet transmission necessitated due to the contractor's method of production shall be the responsibility of the contractor and done at no cost to the Government.

Data provided to the contractor must be retained for 21 workdays after mailing (before destruction).

FILE TRANSFER MANAGEMENT SYSTEM (FTMS) REQUIREMENTS: The contractor shall provide the capability to interface with SSA's National File Transfer Management System for electronic transmission of notice files from SSA to the production facility. SSA will provide the necessary data connection into the contractor's location. At the discretion of SSA, the line speed may be either increased or decreased depending on utilization. The contractor must provide, at their expense, the equipment and operating software platform and the file transfer software required at their location. The contractor assumes all responsibility for configuration, maintenance, and troubleshooting of their equipment and software.

SSA utilizes, and the contractor must provide compatibility with, Managed File Transfer software from TIBCO MFT. The contractor may implement the Command Center Platform Server that has embedded software encryption capable of being enabled. The personal computers/servers must have the capability to run Managed File Transfer software with encryption enabled using IP protocols on Windows, UNIX (i.e., IBM's AIX, SUN, or HP), Linux, or z/OS platforms.

SSA will not permit any private class A, B, or C IP addresses (i.e., 10.xxx.xxx.xxx type IP addresses) from external users on its network. At connection time to SSA, the contractor will be provided a suitable IP address for access to SSA's network via a firewall SSA will provide the necessary subnet(s) for connection at the remote site. The contractor will be responsible for their own name/address translation to fulfill the intended purpose of data transfers. SSA will provide Managed File Transfer node information to the contractor as required to accomplish file transfers.

The contractor may determine the media type on which files from SSA will be received, to the extent that operator intervention (e.g., a tape mount) is not required at SSA or the contractor's production facility. Simultaneous multiple transmission sessions must be possible on the contractor's equipment. All files transmitted by the SSA will be written as Physical Sequential or "flat" files at the contractor's location and will be distinguished with a "run date" in the contractor's file name.

Virtual Storage Access Method files and Generation Data Groups, supported by IBM/MVS or IBM z/OS operating systems, are not permitted under this contract. The contractor's storage format must not preclude the availability of the Managed File Transfer software Checkpoint/Restart feature.

The contractor may not use VM/VSE/ESA on a mainframe system as this hampers automated file transmission.

Transmission of production files shall be the standard, automated technique. In the event that the transmission network is unavailable for a time period deemed critical by the Government, the files may, at the Government's option, be processed at the SSA print/mail facility.

The contractor's FTMS software shall be operational for the receipt of data files 24 hours per day, seven (7) days per week, unless otherwise specified by the Government. The communications protocol between SSA and the contractor shall be the Internet Protocol. The contractor must specify the type of Local Area Network (LAN) connection that will be used at the location where the SSA connection is to be installed. The contractor is responsible for providing complete hardware and software compatibility with SSA's existing network. Production file transfers will be established according to SSA's standard procedures for transmission control, dataset naming, and resource security. The contractor's file management system must accommodate multiple file transmission sessions without intervention at either end. The contractor must have sufficient capacity to support the number of concurrent transmission file sessions as dictated by SSA.

It is the contractor's responsibility to notify SSA when systems or connection problems arise and transmission cannot take place. SSA's first point of contact for systems or connectivity problems shall be the HELP DESK at (877) 697-4978.

All data provided by the Government or duplicates made by the contractor or their representatives and any resultant printouts must be accounted for and kept under strict security to prevent their release to any unauthorized persons. Data may not be duplicated in whole or in part for any other purpose than to create material to be used in the performance of this contract.

Any duplicate data and any resultant printouts must be destroyed by the contractor. Data provided to the contractor must be retained for 21 workdays after mailing.

ADVANCED FUNCTION PRESENTATION (AFP) FORMATTED NOTICES:

For print orders for AFP notices, the contractor will receive three (3) files for each print file: the AFP file, the Mail Run Data (MRD) file, and the Banner (BNR) file. Similar to the following:

```
AFP file = vendor***.SSIAFP.M01xaaaaa.Ryymmdd
MRD file = vendor***.SSIMRD.M01xaaaaa.Ryymmdd
BNR file = vendor***.SSIBNR.M01xaaaaa.Ryymmdd
```

Data set names, when required, will be provided with each print order:

NOTE: Files can be Record Specification; AFP files can be APS Mixed Mode or Fully composed. Contractor must be able to handle all three formats.

For notices sent as Advanced Function Presentation printing platform, all notices are formatted as duplex printing (face and back). For proper processing of AFP resources supplied to the contractor by SSA used for printing notices in AFP format, the contractor must have software or an operating system which is 100% compliant with the most recent release of the IBM MVS/OS390 operating system accompanied by the most recent release of IBM Print Services Facility (PSF). These compliances relate solely to interpreting and printing files to be provided to the contractor by SSA, to ensure that the contractor is able to print the files as provided without alteration of any kind on the part of SSA.

All files will be electronically transmitted to the contractor via VPN. Any programming or other format changes necessitated due to the contractor's method of production will be the full responsibility of the contractor and must be completed prior to SSA's validation. Any alteration of data contained in the file is not permitted.

It is solely the contractor's responsibility to redevelop/reprogram the AFP resources and MRD File to ensure proper printing and inserting in their environment.

SSA prints 2UP DUPLEX ROLL IN TO ROLL OUT with the file order reversed for insertion. The predominant data file format is AFP Mixed Mode; however, any valid AFP format, such as fully composed AFP, is possible and must be printable at the contractor's location. Each piece of mail will be assigned a unique alpha/numeric identifier for tracking, insertion, location, and recovery processes.

The MRD File will contain all information relevant to each mail piece. This would include, for each mail piece, the unique alpha/numeric identifier (the sequential number of the document), the number of sheets of paper, required inserts and insertion bin selection, recipient's address, USPS IMb, the appropriate signature, and any required inserts. (NOTE: Notices contain either the Commissioner of Social Security signature or a fixed "Social Security Administration" in lieu of a signature.) (See Exhibit S for MRD File record layout.)

The MRD file may contain the return address required for the spraying of the envelope, or the Government may provide the return address to be used for that print order which may require different return addresses if multiple files are provided.

The BNR file contains information for setting up the intelligent inserters such as file totals, number of mail packets, and bin set up for those items being included in the mail packets and the total required in each bin.

Contractor must have programmer(s) capable of handling AFP resources.

PRINTER RESOURCES (AFP): For print image AFP files, SSA will provide the Print Resource Library (AFP) via email; AFP resources, including page and form definitions, fonts, page segments, and overlays (if applicable) for page formatting will be provided shortly after the postaward conference. SSA will also provide test files with samples of the notice workload to enable the start of the validation process. (The test files are to be used in the Preproduction Validation Test and Preproduction Press and Mail Run Test. See "PREPRODUCTION TESTS - Preproduction Validation Test" and "Preproduction Press and Mail Run Test (12-Hour Test)" specified herein.)

SSA will provide Revised Resource Library (AFP) via email (when applicable): The contractor is cautioned that AFP print resources, overlays, page segments, and non-standard fonts may change during the term of the contract; therefore, the contractor must monitor each print job to ensure that the changes have been made and provide SSA with sample documents to ensure that the changes were made.

NOTE: The contractor must not compress files in processing data for this contract.

RECORD SPECIFICATION NOTICES: For print orders for record specification notices, the contractor will receive a copy of the notice document either in an MS Word or PDF file. Files containing the variable information for the notice and return address(s) for the mailing envelope will be provided in MS Excel, MS Access, ASCII, or EBCIDIC format with instructions for placement of variable information in the notice, return address selection, and/or for the build and placement of any required barcodes (i.e., 3 of 9, Matrix, PDF417, etc.).

Production and test files for this type of notice must be sent via the SFTP site. A copy of record specification instructions, static notice, return address(s), and other non-PII related documents will be provided via email and/or SFTP.

COMPOSITION: When manuscript copy is furnished, the contractor will be required to set type (in both English and Spanish) for notices and envelopes (return address, indicia, delivery address. For envelopes, additional printing on face and back may be required on some orders).

Typestyles and sizes will be indicated on the manuscript copy or on the print order.

Print Orders for AFP Notices: Century Schoolbook, Sonoran Serif, or equivalent fonts are to be used for producing the notices.

SSA will provide the required font numbers. The contractor will be required to validate that they have the proper licenses for each. SSA cannot provided licensed fonts. Obtaining licensed fonts will be the responsibility of the contractor.

No alternate typefaces will be allowed; however, manufacturers' generic equivalents may be accepted (upon Government approval) for the above typefaces.

Contractor to supply the font for the Intelligent Mail Barcode (IMb).

Print Orders for Record Specification Notices and Envelopes: The contractor is required to support and/or furnish the following typefaces which will be used for notices on this contract:

- Font for producing USPS IMb barcode
- Century Schoolbook and Times New Roman for notices
- Helvetica for envelopes, in various sizes and styles, as ordered

PROOFS (Envelopes Only): One (1) press quality PDF soft proof (for content only) using the same Raster Image Processor (RIP) that will be used to produce the final printed product. PDF proof will be evaluated for text flow, image position, and color breaks. Proof will not be used for color match.

Proof must show all margins and dimensions, indicate trim marks, show flap, and show window size(s) and placement(s), as applicable.

If spraying of a return address, ancillary, additional marking, etc., on the mailing envelope is necessary, the contractor must spray the address and send the PDF proof for approval.

The contractor will be responsible for performing all necessary proofreading to ensure that the proofs are in conformity with the copy submitted.

The Government may require one (1) set of revised proofs before rendering an "O.K. to Print."

If any contractor's errors are serious enough in the opinion of the GPO to require revised proofs, the revised proofs are to be provided at no expense to the Government. No extra time can be allowed for this reproofing; such operations must be accomplished within the original production schedule allotted in the specifications.

The contractor must not print prior to receipt of an "O.K. to Print."

PREPRODUCTION TESTS: Prior to commencement of production of print orders placed under this contract, the contractor will be required to demonstrate their ability to perform to the contract requirements by performing the following tests:

- Transmission Test
- Preproduction Validation Test
- Preproduction Press and Mail Run Test

The Government reserves the right to waive the requirements of any of these tests. The contractor will be notified at the postaward conference if any test(s) are to be waived.

The Government will furnish electronic test files at the postaward conference, or shortly thereafter, to be used in performing the Transmission Test, Preproduction Validation Test, and Preproduction Press and Mail Run Test.

Failure of the contractor to perform any of these tests to the satisfaction of the Government at either the contractor's main facility or backup facility may be cause for immediate default. (NOTE: Testing at the contractor's backup facility will only be required if the contractor needs to move production to their backup facility.)

The contractor will be required to have all materials necessary to perform these tests.

Transmission Test: Within five (5) workdays of the VPN (or dedicated circuit) and SFTP connections being ready, the contractor shall be required to receive multiple files within one (1) workday for up to approximately 2,500,000 AFP and/or Record Specification notices.

The contractor will be required to perform a record count verification broken down by data set names (if applicable) within four (4) hours of the complete transmission of the test files. Additionally, the contractor must provide a timeline showing how long it took to receive the test files.

The contractor will be required to copy the files to their own system and provide to the SSA, Printing Management Branch, Attn: Jamey Mays with the exact counts received (broken down by data set name), before proceeding with any other processing.

SSA will respond within one (1) workday of receipt thereof.

Preproduction Validation Test: Within three (3) workdays of receipt of "O.K. to Print" on proofs required (see "PROOFS"), the contractor shall conduct a preproduction validation test and furnish up to 100 validation samples of the notices (either hard copy samples or PDF samples, as ordered) from each of the test files (AFP and/or Record Specifications) using the test files furnished from the transmission of AFP test files and/or the SFTP site for Record Specifications test.

Notices must be complete and include all static and variable data from Government furnished files.

When required, contractor may be required to furnish up to 100 assembled sample notice packages from each of the test files (AFP and/or Record Specification) using the test files furnished from the transmission of AFP test files and/or the SFTP site for Record Specifications test. Paper used for samples must be in accordance with the paper required under "STOCK/PAPER." Notices must be complete (including all static and variable data from the furnished test files), folded, and inserted into mail-out envelope. (NOTE: No inserts or reply envelopes will be required.)

If required, the contractor shall submit hard copy samples to the attention of SSA Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.

PDF samples of the notice may be required. If required, PDF samples must include all static and variable data from the furnished test files. The contractor shall submit PDF samples via the SFTP site.

The Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof. Approval or conditional approval shall not relieve the contractor from complying with the specifications and all other terms and conditions of the contract. A conditional approval shall state any further action required by the contractor. A notice of disapproval shall state the reasons thereof.

If, during the validation process, the Government disapproves the validation samples due to contractor error, the contractor must provide corrected hard copy samples within two (2) workdays of notification or corrected PDF samples the same workday as notification. Such additional samples shall be furnished, and necessary changes made, at no additional cost to the Government. The Government will require the time specified above to inspect and test any additional samples required.

Additional samples of notices (as indicated above) will be required until such time as the validation produces no errors.

If applicable, all samples shall be manufactured at the facilities and on the equipment that will be used for live production.

Preproduction Press and Mail Run Test (12-Hour Test): Prior to commencement of production of the contract, the contractor will be required to perform a 12-hour preproduction press and mail run test.

Within five (5) workdays of final approval of the preproduction validation test samples and contractor's receipt of necessary materials to perform the test (inserts and envelopes), the Government shall select a date and notify the contractor when they will be required to perform the 12-hour preproduction press and mail run test at the contractor's prime production facility.

The test shall occur during the regular week, Monday through Friday (excluding Federal holidays).

The Government will issue a print order for each preproduction press and mail run test (prime facility) (NOTE: Testing at the contractor's backup facility will only be required if the contractor needs to move production to their backup facility at which time the Government will issue a separate print order.)

Upon successful completion of all test requirements, the contractor will be reimbursed for all applicable costs for a production run, in accordance with the contractor's bid prices in the "SCHEDULE OF PRICES." If the contractor fails to meet all test requirements, they will not be reimbursed for any associated costs.

Contractor must perform each of the preproduction press and mail run tests in a continuous 12-hour period as required to prove to the Government representatives that the contractor can satisfactorily complete the requirements of this contract during live production.

In order to complete this test, the contractor is to utilize the test files provided for the transmission test.

The contractor will be required to have all composition, proofing, envelopes, inserts, scanning equipment, and reports for 100% accountability of production and mailing, completed, available, and ready for production prior to beginning the test. Notices are to be completed in accordance with contract requirements, inserted into envelopes, and prepared for mailing. Contractor will be required to provide the necessary audit and summary reports for 100% accountability of production and mailing, immediately after the run is completed.

NOTE: If a subcontractor is utilized for the presorting and/or mailing of the notices of this contract, the 12-hour test must include the use of the subcontractor's facility. No additional time will be allowed for the transportation and handling of the notices to and from this facility.

Contractor will be required to provide the necessary audit and summary reports for 100% accountability of production and mailing within one (1) hour of completion of the run.

The contractor must produce 175,000 domestic/foreign mail pieces and 334 certified/registered mail pieces (consisting of AFP and/or Record Specification notices) in a continuous 12-hour period that will prove to the Government representatives that the contractor can satisfactorily complete the requirements of this contract during live production.

The 12-hour period for the printing process will begin when an "O.K. to Print" is given by the Government representative on site. The 12-hour period for the inserting and mailing process will begin within two (2) hours of the start of the printing to allow the contractor to print sufficient materials to begin the inserting process.

For each test run, the contractor is to produce all notices in accordance with contract requirements consisting of the processing of the electronically transmitted test files; the duplex printing and imaging of notices; gathering; folding; inserting of notices and any required inserts; printing and inserting any necessary reprints; manifesting; presorting; and, preparing finished notices for delivery to the USPS. To simulate actual production conditions, the notices must be produced in accordance with all contract specifications and all USPS regulations.

Samples of each preproduction press and mail run test will be brought back to SSA for validation.

The Government will approve, conditionally approve, or disapprove the validation output within seven (7) workdays of receipt thereof.

Approval or conditional approval shall not relieve the contractor from complying with the specifications and all other terms and conditions of the contract. A conditional approval shall state any further action required by the contractor. A notice of disapproval shall state the reasons thereof.

The contractor must perform the preproduction press and mail run tests on their equipment and using their personnel. The tests must be performed on the printing equipment and inserting machines with required scanning equipment that will be used in live production. All samples shall be manufactured at the facilities in which the contract production quantities are to be manufactured.

Failure to meet the requirements of the 12-hour test is grounds to immediately terminate the contractor for default.

VALIDATION SAMPLES:

NOTE: The Validation Samples may contain test and/or live variable data.

Record Specification Orders: The Government will provide test or live production files containing variable data. The contractor is required to provide up to 100 PDF samples (as specified) (variable data imaged into the contractor-composed notice) from each of the files provided.

AFP Notice Orders: The contractor will be furnished with AFP files and required to provide up to 100 PDF samples (as specified) from each of the files provided.

All Orders: Samples must show the computerized imaging that will be used for production. Each sample shall be imaged as specified and include the correct return address(s) used.

When requested, the contractor shall provide printed samples (up to 100 samples, as specified) using equipment and methods of production used in producing the finished product. Paper used for samples must be in accordance with the paper required under "STOCK/PAPER."

When required, in addition to producing the validation samples (PDF samples, and if required, hard copy samples, as specified above), the contractor must also run each test file through their Coding Accuracy Support System (CASS) software to ensure that there are no problems with the reading of the address data and building of the USPS IMb (if required). At the time the samples are submitted, the contractor must also submit a letter stating that their CASS system worked successfully with the test/live production files furnished.

Contractor must submit PDF validation samples within three (3) workdays of receipt of test or live production files.

If ordered, contractor must submit printed (hard copy) samples within five (5) workdays of receipt of approval on PDF validation samples.

If test files are furnished first followed by live production files, contractor must submit PDF validation samples using the live files within one (1) workday of receipt of live production files.

The contractor shall submit PDF samples via the SFTP site. If required, the contractor shall submit hard copy samples to the attention of SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.

The Government will approve, conditionally approve, or disapprove the samples within two (2) workdays of the receipt thereof. Approval or conditional approval shall not relieve the contractor from complying with the specifications and all other terms and conditions of the contract. A conditional approval shall state any further action required by the contractor. A notice of disapproval shall state the reasons thereof.

If the samples are disapproved by the Government, the Government at its option may require the contractor to submit additional samples for inspection and test, in the time and under the terms and conditions specified in the notice of rejection. Such additional samples shall be furnished, and necessary changes made, at no additional cost to the Government and with no extension in the shipping schedule. The Government will require the time specified above to inspect and test any additional samples required.

Manufacture of the final product prior to approval of the validation samples submitted is at the contractor's risk. Samples will not be returned to the contractor. All costs, including the costs of all samples, shall be charged in accordance with the applicable line item in the "SCHEDULE OF PRICES."

If applicable, all samples shall be manufactured at the facilities and on the equipment that will be used for live production.

STOCK/PAPER: The specifications of all paper furnished must be in accordance with those listed herein or listed for the corresponding JCP Code numbers in the "Government Paper Specification Standards No. 13" dated September 2019.

Government Paper Specification Standards No. 13 - https://www.gpo.gov/docs/default-source/forms-and-standards-files-for-vendors/vol_13.pdf.

All paper used in each copy must be of a uniform shade.

Notices: White Uncoated Text, basis weight: 50 lbs. per 500 sheets, 25 x 38", equal to JCP Code A60; or, at contractor's option, White Writing, basis weight: 20 lbs. per 500 sheet, 17 x 22", equal to JCP Code D10.

BRE and CRE Reply Envelopes: White Writing Envelope, basis weight: 20 lbs. per 500 sheets, 17 x 22", equal to JCP Code V20; or, at contractor's option, White Uncoated Text, basis weight: 50 lbs. per 500 sheets, 25 x 38", equal to JCP Code A60.

Mail-out Envelopes: White Writing Envelope, basis weight: 24 lbs. per 500 sheets, 17 x 22", equal to JCP Code V20; or, at contractor's option, White Uncoated Text, basis weight: 60 lbs. per 500 sheets, 25 x 38", equal to JCP Code A60.

PRINTING AND VARIABLE IMAGING: Contractor will be required to convert furnished data from electronic transmission for either laser or ion deposition printing. All printing/imaging shall have a minimum resolution of 600 x 600 dpi.

The Government reserves the right to make changes to the envelopes at any time during the term of the contract. Notification of a proposed change will be given with sufficient time for the contractor to allow for the change and submit proofs to the Government. Therefore, the contractor should not preprint or maintain more than 100,000 copies each of the generic mail-out, single-window envelopes and the generic mail-out, dual-window envelopes required on this contract. The Government shall not be required to purchase from the contractor the surplus/inventory of any generic envelope remaining on hand in excess of what was authorized when an envelope change is implemented.

Notices: Print and image simplex (face only) or duplex (face and back) in black only or black and one Pantone color. Contractor to match Pantone color as indicated on the print order.

NOTE: The contractor cannot preprint the static portion of the notice and then print the variable information later due to print float. Contractor must print all static and variable information in one press pass.

Address Keyline: Contractor is to produce a keyline that appears above the mailing address and shows through the mail-out envelope window. The keyline must contain the following information: Print order name and number, file date, and 3-digit office code (if applicable) (e.g., Child, PO12345 03/26 A26).

BRE Reply Envelope: Print face only (after manufacturing) in BUSINESS REPLY FORMAT in black ink. Print the Facing Identification Mark (FIM) and barcodes using the furnished camera copy. The FIM and barcodes should be placed on the mail piece according to the current USPS Domestic and International Mail Manuals, "Barcoded Mail Piece."

Inside of BRE envelope must contain a clear area (no security tint), approximately 3-1/2 x 5/8" in size, behind the barcode to ensure the readability of barcode by the USPS equipment.

CRE Reply Envelope: Print face only (after manufacturing) in COURTESY REPLY FORMAT in black ink. Print FIM and barcodes using the furnished camera copy. The FIM and barcodes should be placed on the mail piece according to the current USPS Domestic and International Mail Manuals, "Barcoded Mail Piece."

Inside of CRE envelope must contain a clear area (no security tint), approximately 3-1/2 x 5/8" in size, behind the barcode to ensure the readability of barcode by the USPS equipment.

NOTE: For Certified/Registered Mail, the contractor may add printing to the envelope, with Government approval, to meet USPS and production requirements but must not remove/change the Government printing required.

Mail-out Envelopes: Print face and back (after manufacturing) in black ink. Printing will consist of return address, mailing indicia, and any other pertinent text. Return address will change with each order and may require multiple return addresses within one order. Due to this requirement, the contractor must have the ability to spray return addresses, ancillary, and/or other markings, when required, on the stocking envelope. Additional printing on face and back may be required on some orders.

All Envelopes: All envelopes require a security tint printed on the inside (back - before manufacture) in black ink. Contractor may use their own design, with Government approval, but must guarantee that the product will ensure complete opacity and prevent show through of any material contained therein.

RECYCLED PAPER LOGO (Envelopes): If recycled paper is used for the envelopes, the recycled paper logo/legend must be printed in black ink on the back of all envelopes in the bottom left-hand corner.

PRESS SHEET INSPECTION: Final make-ready press sheets <u>may</u> be inspected and approved at the contractor's plant for the purpose of establishing specified standards for use during the actual press run. Upon approval of the sheets, contractor is charged with maintaining those standards throughout the press run (within QATAP tolerances when applicable) and with discarding all make-ready sheets that preceded approval. When a press sheet inspection is required, it will be specified on the individual print order. See GPO Publication 315.3 (Guidelines for Contractors Holding Press Sheet Inspections) issued January 2015. NOTE: <u>A press sheet inspection is for the purpose of setting specific standards that are to be maintained throughout the entire run. It does not constitute a prior approval of the entire run.</u>

Press sheets must contain control bars for each color of ink on the sheet. Control bars must be placed parallel to the press's ink rollers. The control bars (such as BRUNNER, GATF, GRETAG, or RIT) must show areas consisting of 1/8 x 1/8" minimum solid color patches; tint patches of 25, 50, and 75%; dot gain scale; and gray balance patches for process color (if applicable). These areas must be repeated across the entire press sheet.

Viewing Light: Press sheets will be viewed under controlled conditions with 5000 degrees Kelvin overhead luminaries. The viewing conditions must conform to ISO 3664-2009; a viewing booth under controlled conditions with 5000 degrees Kelvin overhead luminaries with neutral gray surroundings must be provided.

MARGINS: Margins will be indicated on print order, furnished copy, or furnished electronic file.

BARCODES: On some orders the contractor will be required to print a 3 of 9 barcode, 2-D PDF-417, or a data matrix barcode, with a minimum resolution of 600 x 600 dpi.

The Government will supply the specifications and layout of the barcode and what information shall be included with the print order. The contractor will be required to pull the information from the production files to complete the barcode build as needed.

Bar Code Height: The height of the bar code shall be 1/2", plus or minus 1/6", regardless of code density.

3 of 9 Barcodes: The specified data shall be encoded as Code 39 barcodes. These barcodes shall comply with MIL-STD-1189B-1989 and any amendments thereto (unless otherwise stated), and the requirements stated below. Both contact and non-contact readers will be used by the Government for decoding. Barcoded documents may be used with document imaging systems. The data to be encoded range typically from 6 to 18 characters. Blanks (spaces) contained in the data fields shall be encoded as Code 39 blanks.

Bar Code Density: The preferred code density is 6.6 CPI (Font C3901J). While a slightly higher code density may be necessary in order to avoid folds, in no circumstance shall the code density exceed 7.4 characters per 7.4 CPI without the approval of the Government.

Human Readable Interpretation: When required, HRI shall print beneath the bar code in the font OCR-A, Size I, Range x as governed by American National Standards X3.17 and X3.17 and X3.99.

Check Character: A check character shall not be encoded.

2-D Barcodes: Final record and block lengths to be provided with the print order. The 2-D barcodes must be in accordance with the requirements of ANSI MH 10.8.3M, unless otherwise specified. All data elements contained in the barcode must begin in the specified positions. Data elements can be filled with blanks if necessary to begin the next element in the proper position.

Placement: Barcode placement and orientation may vary depending on form design. Barcodes (including quiet zones) must not fall on fold.

All data elements contained in the barcode must begin in the specified positions. Data elements can be filled with blanks if necessary to begin the next element in the proper position.

Contractor must verify accuracy of the barcoding. The contractor must maintain the quality and accuracy of the barcode throughout the entire run.

BINDING (Notices): Trim four sides.

CONSTRUCTION (Envelopes):

BRE and CRE Non-Window Envelope: Envelopes must be open side with suitable seams and an industry standard gummed, fold-over flap for sealing. Flap depth is at contractor's option but must comply with all USPS requirements. Flap must be coated with suitable remoistenable glue the entire length of flap that will securely seal the return envelope for mailing. Adhesive must not adhere to the contents of the envelope.

BRE and CRE Single Window Envelopes: Envelopes must be open side with suitable seams, and an industry standard gummed, fold-over flap for sealing. Flap depth is at contractor's option but must comply with all USPS requirements. Flap must be coated with suitable remoistenable glue the entire length of flap that will securely seal the return envelope for mailing. Adhesive must not adhere to the contents of the envelope.

Face of envelope to contain a one (1) die-cut window (approximately 1-5/8" x 3-5/8" in size) with rounded corners. Die-cut window is to be located 3-3/4" from the left edge and 3/4" from the bottom edge of the envelope. (The long dimension of the window is to be parallel to the long dimension of the envelope.)

Window is to be covered with a suitable transparent, low-gloss, poly-type material that must be clear of smudges, lines, and distortions. Poly-type material must be securely affixed to the inside of the envelope so as not to interfere with insertion of contents. Window material must meet the current U.S. Postal Service's readability standard/requirements.

Mail-out Single Window Envelope: Envelope must be open side with gummed, fold-over flap for sealing and high-cut side or diagonal seams, at contractor's option. Flap depth is at the contractor's option but must meet all USPS requirements and must be coated with a suitable glue that will securely seal the envelope without adhering to contents, not permit resealing of the envelope, and permit easy opening by the recipient.

Face of envelope to contain one (1) die-cut window (1-3/4 x 4-1/4" in size) with rounded corners. Die-cut window is to be located 3/4" from the left edge of the envelope and 1-3/4" from the bottom edge of the envelope. (The long dimension of the window is to be parallel to the long dimension of the envelope.) Contractor has the option to adjust the size and position of the window opening (subject to Government approval), providing the visibility of the computer-generated mailing address and IMb barcode on the form is not obscured, and other extraneous information is not visible when material is inserted into the envelope.

Window is to be covered with a suitable transparent, low-gloss, poly-type material that must be clear of smudges, lines, and distortions. Poly-type material must be securely affixed to the inside of the envelope so as not to interfere with insertion of contents. Window material must meet the current U.S. Postal Service's readability standard/requirements.

Mail-out Dual Window Envelope: Envelope must be open side with gummed, fold-over flap for sealing and high-cut side or diagonal seams, at contractor's option. Flap depth is at the contractor's option but must meet all USPS requirements and must be coated with a suitable glue that will securely seal the envelope without adhering to contents, not permit resealing of the envelope, and permit easy opening by the recipient.

Face of envelope to contain two (2) die-cut address windows, as follows:

- Return address window: One die-cut window (1-1/4 x 3-1/4" in size) with rounded corners. Die-cut window is to be located 11/16" from the left edge of the envelope and 4-3/8" from the bottom edge of the envelope.
- *Mailing address window:* One-die cut window (1-3/4 x 4-1/4" in size) with rounded corners. Die-cut window is to be located 3/4" from the left edge of the envelope and 1-3/8" from the bottom edge of the envelope.

The long dimension of each window is to be parallel to the long dimension of the envelope. Contractor has the option to adjust the size and position of the return address window opening (subject to Government approval), providing the visibility of the return address on the form is not obscured, and other extraneous information is not visible when material is inserted into the envelope. Contractor has the option to adjust the size and position of the mailing address window opening (subject to Government approval), providing the visibility of the mailing address, field office code, keyline above address field, and IMb barcode on the form is not obscured, and other extraneous information is not visible when material is inserted into the envelope.

Windows are to be covered with a suitable transparent, low-gloss, poly-type material that must be clear of smudges, lines, and distortions. Poly-type material must be securely affixed to the inside of the envelope so as not to interfere with insertion of contents. Window material must meet the current U.S. Postal Service's readability standard/requirements.

NOTE: For Certified/Registered Mail, the contractor may modify the envelope(s), with Government approval, to meet USPS and production requirements but must meet Government envelope requirements as stated above.

ASSEMBLING MAILERS: Multiple-page notices must be gathered in the sequence as indicated on print order or furnished copy prior to folding. Gather all pages in the notice in numerical sequence (or as indicated). Notice leaves are to be nested together with all faces forward.

All notices fold from a flat size of $8-1/2 \times 11$ " down to $8-1/2 \times 5-1/2$ ", mailing address out. Either wraparound or accordion folds are acceptable. For bilingual Spanish/English notices, collate pages and fold from a flat size of $8-1/2 \times 11$ " down to $8-1/2 \times 5-1/2$ ", Spanish side out.

Collate folded notices, furnished inserts (e.g., leaflets, booklets, CD), if applicable, BRE or CRE envelope, as required, in sequence as indicated on the print order or furnished sample, fold insert(s), if applicable, and insert into the appropriate mail-out envelope.

It is the contractor's responsibility to assure that only one copy of each appropriate item required is inserted into the appropriate mail-out envelope and that only the mailing address and return address (if applicable) is visible through the envelope window(s).

Seal all envelopes. Envelopes must be sealed securely prior to mailing and must be capable of remaining sealed under normal mailing conditions.

PRODUCTION INSPECTION: Production inspection(s) may be required at the contractor's/subcontractor's plant for the purpose of establishing that the receipt of transmitted files, printing of notices, imaging, spraying of return address on mail-out envelopes, dating, collating, folding, inserting, and mailing is being accomplished in accordance with contract quality attributes and requirements.

A production inspection is for the purpose of setting specific standards that are to be maintained throughout the entire run. It does not constitute a prior approval of the entire run.

When a production inspection is required, the Government will notify the contractor.

DISTRIBUTION:

- When required, deliver f.o.b. destination 20 samples of the mailers, inserted into mail-out envelopes (DO NOT SEAL ENVELOPES). Deliver samples to: SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.
- Deliver f.o.b. destination (on the first order and any order when copy changes are required to the mail-out envelope, 10 production samples of the mail-out envelope to: SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.
- Deliver f.o.b. destination all required quality control samples to: SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.
- Mail f.o.b. contractor's city each individual mailer to both domestic and foreign addresses. Domestic
 mailing is nationwide, including the American Territories/Possessions and APO/FPO addresses.
 Contractor is responsible for all costs associated with transporting mail packages to the USPS.

All mailing shall be made at the First Class rate.

All copies mailed must conform to the appropriate regulations in the U.S. Postal Service manuals for "Domestic Mail" or "International Mail," as applicable.

Domestic First-Class, Letter-Size Mail: The contractor is required to prepare domestic First-Class, letter-size mail and obtain the maximum postage discount allowed by USPS in accordance with appropriate USPS rules and regulations, including the USPS Domestic Mail Manual, and Postal Bulletins on Automation Compatible First Class Domestic Mail (automated and non-automated) discount structure in effect at the time of the mailing; a) Automation (5-digit); (b)Automation (3-digit); (c) Automation (AADC); (d) Automation (Mixed AADC); (e) Non-automation (Presorted); and (f) Non-automation (Single Piece).

Contractor will be required to presort all mail in this contract and achieve USPS automated postal rates. To achieve the maximum automation compatible postal discount, the contractor is required to either presort the notices prior to printing or sort the mail after the notices are inserted. The contractor may use a presort subcontractor for the mailing portion of the contract. The contractor must disclose how they will achieve maximum postage discounts as required in the contract. SSA has the right to inspect the subcontractor for the security of the mailing operation and compliance with the contract.

SSA requires the use of a permit imprint. The contractor must use SSA's "First-Class Mail Postage and Fees Paid" permit imprint mailing indicia printed on each mail piece. Each mail piece sent under this payment method must bear a permit imprint indicia showing that postage is paid. Permit imprint indicia may be printed directly on mail pieces. Permit imprint mailings must contain at least 200 identical pieces or 50 pounds.

The contractor is cautioned to use the permit imprint only for mailing material produced under this contract.

Permit imprint may not be used if the mailing is less than 200 identical pieces or 50 pounds. Instead, the mail must be metered, and any permit imprint must be covered/concealed by a meter strip. The contractor will be reimbursed for postage by submitting a properly completed U.S. Postal Service form (or equivalent). All meter supplies will be borne by the contractor.

Mail addressed to United States possessions (e.g., American Samoa, Federated States of Micronesia, Guam, Marshall Islands, Northern Mariana Islands, Palau, Puerto Rico, U.S. Virgin Islands, Wake Island, and Military Overseas Addresses (APO/FPO mail) is considered Domestic Mail, not International Mail.

The Government will furnish an Official Government Postage Meter for volumes of notices that do not meet USPS minimum requirements for permit imprint. The contractor completes postage meter replenishments, and the funds come from a Government account.

The Government, on occasion, may require the contractor to meter all the mail due to a need for a date stamp on the mail piece. The contractor will be required to cover/conceal the permit imprint with a meter strip.

Manifest Mailing: The contractor is strongly encouraged to use manifest mail when postal regulations allow for this contract. The contractor must have a Manifest Mailing System (MMS) for First-Class Mail, approved by the U.S. Postal Service to document postage charges for this mailing. Requirements for MMS are contained in USPS Publication 401, Guide to the Manifest Mailing System. Each mail piece must be identified either with a unique identification number or with a keyline containing a unique identification number and rate information about the piece.

The mail pieces sent as manifest mail will have a printed "Postage and Fees Paid First-Class Mail" permit imprint mailing indicia. The contractor is cautioned to use the permit imprint only for mailing material produced under this contract.

A copy of the USPS approval for the MMS must be presented at the postaward conference.

Intelligent Mail barcoding (IMb), delivery address placement, and envelopes used for the mailing are among the items that must comply with USPS requirements for automation-compatible mail in effect at the time of the mailing.

For AFP notice workloads, SSA will transmit the notices with an USPS Intelligent Mail Barcode that is coded for the full-service option. The contractor will be required to use the provided IMb, meet the full-service option, and achieve the maximum postage discounts available with this option.

For Record specification notice workloads, the contractor will be required to produce and use a USPS IMb coded with the full-service option. The contractor must comply with USPS requirements and place the IMb on all notices/mail pieces and achieve the maximum postage discounts available.

All letters in a mailing must pass the "tap" test in order to obtain the maximum postal discounts for the agency. When performing the tap test, with the notice inserted into the mailing envelope, the address of all notices and the entire barcode must remain within the barcode clear zone. In addition, a clear space must be maintained that is at least 0.125 inch between the left and right edges of the window, and at least 0.028-inch clearance between the Intelligent Mail Barcode and the top and bottom edges of the window. The contractor will be responsible for payment of any additional postage resulting from a loss of postage discounts due to failure to pass the "tap" test because of inaccuracy or failure to conform to USPS specifications.

Contractor should be aware that USPS uses the Mail Evaluation Readability Look-up Instrument (MERLIN) to evaluate barcodes. If MERLIN is in effect in the contractor's geographic area, the contractor must ensure that all barcoded mail meets the new barcode standards. The contractor will be responsible for payment of any additional postage resulting from a loss of such discounts due to failure of the contractor-generated barcodes to pass the MERLIN test because of inaccuracy or failure to conform to USPS specifications.

National Change of Address (NCOA) and Coding Accuracy Support System (CASS): The files provided by SSA to the contractor may or may not be CASS or NCOA certified. Contractor will be required to complete all necessary processing to obtain certification and mail discounts for USPS.

The contractor shall run all addresses through NCOA and CASS software for address accuracy. The contractor cannot change the addresses, but if an address fails CASS or NCOA or requires a NCOA move update, the contractor shall sort those pieces into a separate file and mail at the non-automated presort rate or full postage rate as to avoid any USPS fines for failure to meet address accuracy rules imposed by USPS. If contractor fails to meet this requirement, the Government will not reimburse for any USPS imposed fines. All related costs to perform this operation must be included in submitted bid pricing. No additional reimbursement will be authorized.

IMPORTANT: Contractor <u>CANNOT</u> at any time perform move updates or address corrections on the notice address. Notices that require a move update can be separated/diverted and sent at the full USPS first class rate. If the contractor uses a mail sort house, the furnished mail package must not receive an updated mailing address label.

Metered Mail: The contractor is responsible for the security of the SSA postage meters, and access is to be restricted to authorized personnel only. Contractors are to place SSA postage meters in a locked position and store in a secure server room or safe when not in use. The contractor is to advise all staff there is a penalty for the private use of official postage meters (39USC3203).

Contractors should always maintain sufficient postage on the SSA meters. The contractor should contact SSA if they are not sure of how much postage to load or frequency.

The contractor is required to submit spoiled postage/postage error envelope(s)/meter strip(s) and prepare a Postal Service Form 3533, "Application for Refund of Fees, Products and Withdraw of Customer Accounts." Forms are not obtainable from the USPS website since they contain a barcode making each form unique. Contractors must obtain from local Post Offices, postal retail units, or Bulk Mailing Units the hard copy version of the revised PS Form 3533. USPS will credit the postage refund to SSA through the Official Mail Accounting System (OMAS). SSA requires the contractor to submit a copy of Form 3533 along with the associated print order in which the spoilage occurred and all other postal documentation to the SSA Program Lead.

The contractor must have approval from SSA's Postage Meter Accountability Team for turn-in of SSA postage meter(s) to the meter manufacturer (e.g., excess meter, defective meter, etc.). If the contractor requires a replacement postage meter, USPS credits any remaining postage to SSA through the USPS' Official Mail Accounting System; or the meter manufacturer may transfer the remaining postage from the old meter to the new meter. The contractor must document the last meter reading (postage remaining amount) before the meter is checked out of service. The contractor may receive a PS Form 3601-C, "Postage Meter Activity Report" from the meter manufacturer. The contractor is to forward a copy of this report to SSA within three (3) workdays of the transaction.

On the first workday of each month, the contractor must load \$5.00 on all SSA postage meters (including backup postage meters). In addition to the monthly upload, the Government reserves the right to request the contractor to upload additional funds at any time. These uploads are in addition to any routine meter replenishments. As a result of the postage uploads, the contractor may receive a Postage Meter Reset Activity Report Statement from the meter manufacturer. If received, the contractor should retain this documentation for 12 months.

Contractor is not to relocate SSA postage meters to any other building. Contactor is required to contact the SSA Program Lead before any movement of an SSA postage meter.

The contractor is required to prepare all metered mail in accordance with the rules and regulations in USPS's Domestic Mail Manual and International Mail Manual.

The contractor should not receive invoicing for meter rentals. If the contractor receives an invoice, they are to contact the SSA Program Lead immediately.

Contractor Sites Using "Official Government" Postage Meters with Automated Reporting Capability (detailed and limited): Postage meters with "Detailed Account Reporting" are capable of providing trend reports, postal class reports, summary reports, chart production, accounts, sub-accounts, operator ID's, etc. These meters provide SSA with remote tracking per print program of postage used. This is SSA's preferred meter type. This meter type is ideal for use when processing multiple SSA workloads because of the account and sub-account feature. The contractor will be required to utilize the postage meter account feature for each SSA print program. The contractor may also be required to use sub-account features for each SSA program. If the contractor requires assistance with setup and operating the "accounting" features of the postage meters, SSA will provide a contact to assist them.

Postage meters with "Limited Account Reporting" are capable of providing SSA with remote tracking of the meter date, contractor/location, meter used, start funds available, any refills/refunds, number of pieces (postage applied), total cost, end funds available, and postage used. This meter is best suited for use when processing one single SSA workload. No action is necessary on the part of the contractor since SSA will be view postage meter usage remotely for the individual workload.

Contractor Sites Using an SSA Postage Meter Activity Log (Manual Process): If the contractor is using mailing equipment that cannot support a postage meter with an internal accounting feature and/or is not capable of remotely providing SSA with the detailed data it requires when producing multiple workloads will receive a compatible meter but will be required to complete an SSA Postage Meter Activity Log (see Exhibit T).

The contractor will forward a completed SSA Postage Meter Activity Log to the appropriate SSA Program Lead/or backup for each print order. If the contractor is producing multiple workloads using the same postage meter, the contractor is required to send the log to each Program Lead/backup. Every field must contain an entry or an N/A if the field does not apply. SSA will return incomplete or incorrect activity logs to the contractor for correction. NOTE: If a primary meter fails and a backup meter is needed to complete the workload, the contractor will need to document the primary meter log in the note field (i.e., meter failed, out of postage, etc.) and create a new activity log (documenting the necessary fields) to use with the backup meter.

NOTE: Use of the above accounting feature or manual logs does not alter the current postal process. The contractor will continue to forward all postal documentation as required in the contract requirements.

International First Class Mail: All items mailed must conform to the appropriate USPS International Mail Manual (IMM), Postal Bulletins, and other USPS rules and regulations in effect at the time of mailing.

Permit imprint may be used for International Mail providing the mailing consists of at least 200 pieces. Permit imprint may not be used if the mailing is less than 200 pieces. Instead, the mail must be metered, using Government supplied meters, and any permit imprint must be covered/concealed by a meter strip.

If the mailing meets the qualifications for International Priority Airmail (IPA), it must be processed through IPA in accordance with USPS rules and regulations in effect for IPA at the time of the mailing. To maximize postage savings, the contractor shall sort to the IPA Rate Group 1 through 15 levels.

Pieces not qualifying for the IPA Rate Group Levels of discount shall be prepared at the Worldwide Non-presorted rate level, and any remaining pieces that do not meet the IPA qualifications will be sorted by individual country rules according to the USPS IMM in effect at the time of the mailing.

International Mail return address must show as the last line of the address "UNITED STATES OF AMERICA," all in capital letters. All International Mail must be endorsed "PAR AVION" or "AIR MAIL" as described in the USPS IMM. The contractor may use a rubber stamp to meet these requirements.

Printing of address, barcode, etc., make-up, and processing of all mail pieces must comply with the International Mail Manual and current issues of the USPS Postal Bulletin.

Again, the contractor is cautioned that mail addressed to United States territories and possessions (American Samoa, Federated States of Micronesia, Guam, Marshall Islands, Northern Mariana Islands, Palau, Puerto Rico, Virgin Islands, Wake Island, and Military Overseas Addresses (APO/FPO mail) is considered Domestic Mail, NOT International Mail and should be included in the discount sorting above.

USPS Certified Mail: The domestic mail pieces included in these mailings may require mailing using USPS Certified Mail. The contractor will prepare these mail pieces according to USPS regulations contained in the Domestic Mail Manual under Section 503.3.0, Certified Mail.

Notices associated with the certified mail file require inserting into envelopes and processing as certified mail. The contractor must place the current Postal Service Form 3800 (20-digit certified number and barcode) on the envelope.

USPS International Registered Mail: The mail pieces included in these mailings may require mailing using USPS International Registered Mail. The contractor will prepare these mail pieces according to USPS regulations contained in the International Mail Manual under Section 330, Registered Mail.

Notices associated with the registered mail file require inserting into envelopes and processing as international registered mail. The contractor must place the current Postal Service Form 3806 (Receipt for Registered Mail) and PS Label 200 (13-digit registered number and barcode) on the envelope.

Certificate of Conformance: When using Permit Imprint Mail the contractor must complete GPO Form 712 - Certificate of Conformance (Rev. 10-15), and the appropriate mailing statement or statements supplied by USPS. A fillable GPO Form 712 Certificate of Conformance can be found at http://www.gpo.gov/vendors/sfas.htm.

Mailing Documentation: The contractor shall provide SSA with complete copies of all documents used by USPS to verify and accept the mail (e.g., computer records of presort ZIP+4, barcode breakdown, press runs, etc.) including USPS 3607R and/or GPO's Form 712 (Certificate of Conformance) and/or Certificate of Bulk mailing, etc., each noted with the print order number.

The contractor will use Federal Agency Code 276-00050 on all mailing documents.

Within 48 hours of mailing, the contractor shall provide PDF copies of all mailing documentation and matching 100% Accountability Summary reports to: SSA, Printing Management Branch Attn: Jamey Mays via contractor-hosted SFTP site. All copies must be legible and include required information so SSA and GPO can discern which print order corresponds with which documents.

Within 10 workdays of mailing date, contractor must submit one (1) copy of the billing payment voucher form 1034 for each print order showing amount of billing invoice to: SSA, Printing Management Branch Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD. The original billing invoice will be sent to the U.S. Government Publishing Office. (See "PAYMENT.")

Upon termination of each order, all furnished material, as applicable, must be returned to SSA, Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.

All expenses incidental to picking up, returning, and/or destroying furnished materials (as applicable), submitting proofs and validation samples (as applicable), and furnishing sample copies must be borne by the contractor.

SCHEDULE: Adherence to this schedule must be maintained. Contractor must not start production of any job prior to receipt of the individual print order (GPO Form 2511).

In the event that it becomes necessary for the contractor to deviate from the specified mailout date or the quantity to be mailed, contractor must notify the SSA immediately.

When applicable, the print order and any furnished material(s) must be picked up from and returned to the SSA Printing Management Branch, Attn: Jamey Mays, 1300 Annex Building, 6401 Security Boulevard, Baltimore, MD.

PDF soft proofs must be emailed to the address specified on the print order. Proofs must be identified with the jacket number, program number, print order number, and proof date, in the subject line in the email containing the PDF soft proofs.

<u>Proof Schedule:</u> The following schedule begins the workday after notification of the availability of a print order and Government furnished material. The workday after notification will be the first workday of the schedule.

NOTE: The following proof schedule applies to proofs ordered on the print order issued for the preproduction tests and for proofs ordered on live production orders.

- Contractor must submit all required PDF soft proofs within two (2) workdays of receipt notification of availability of print order and furnished materials.
- PDF soft proofs will be withheld no more than two (2) workdays from receipt at the ordering agency until changes/corrections/"O.K. to Print" is provided via email. (NOTE: The first workday after receipt of proofs at the ordering agency is day one (1) of the hold time.)

Preproduction Test Schedules:

Transmission Test -

- This test is to be performed within five (5) workdays of the VPN and SFTP connections being ready and prior to receiving transmission of live production files.
- The contractor will be required to receive multiple files for up to approximately 2,500,000 AFP and/or Record Specification notices within one (1) workday.
- The contractor will be required to perform a record count verification within four (4) hours of receipt of complete transmission of all notice test files, furnish the Government with the exact counts, and provide a timeline showing how long it took to receive the file.
- The Government will provide verification within one (1) workday of receipt thereof.

Preproduction Validation Test -

When spraying of return address, ancillary, and/or other markings is required, the contractor must provide PDF samples of the final envelope(s) for Government approval during the notice validation process.

- Contractor shall provide up to 100 validation samples (hard copy samples or PDF samples, as ordered) of the notices with all variable information in position, within three (3) workdays of "O.K. to Print" on proofs.
- Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof.
- If required due to contractor error, the contractor must provide the corrected hard copy samples within two (2) workdays of notification and/or corrected PDF samples the same workday as notification.
- Government will approve, conditionally approve, or disapprove the additional validation samples within two
 (2) workdays of receipt thereof.

Preproduction Press and Mail Run Test (12-Hour Test) -

- This test is to be performed within five (5) workdays of final approval of the preproduction validation test samples and after the contractor receives the materials necessary to perform the test.
- The contractor must produce 175,000 domestic/foreign mail pieces and 334 certified/registered mail pieces (consisting of AFP and/or Record Specification notices) in a continuous 12-hour period.
- The Government will approve, conditionally approve, or disapprove within seven (7) workdays of receipt thereof.
- If needed, the contractor must also successfully complete this test at their backup facility prior to producing the products in the backup facility.

Contractor must notify the GPO of the date and time the preproduction press and mail run test will be performed. In order for proper arrangements to be made, notification must be given at least 10 workdays prior to the preproduction press and mail run test.

Envelope Schedule:

BRE/CRE Envelopes – The contractor shall have envelopes delivered to their plant within 10 workdays of receipt of "O.K. to Print" on proofs.

Mail-out Envelopes -

- For volumes up to and including 100,000 notices, the contractor must maintain adequate stock of the SSA generic mailing envelopes (single and dual window) so no additional time will be allowed in the schedule for proofing and receipt of envelopes.
- For volumes over 100,000 notices, the contractor shall have envelopes delivered to their plant within 10 workdays of receipt of "O.K. to Print" on proofs.
- NOTE: Some orders will require the spraying/imaging of multiple return addresses, ancillary, or other markings. The contractor must have the ability to extract the return addresses from the AFP MRD file, consisting of over 1,300 different SSA field offices, or from a list of return addresses provided for record specification workloads, that correlate to the production file.

Production Schedule:

Workday - For the purpose of this contract, the term "workday" is defined as Monday through Saturday each week, exclusive of the days on which Federal Government holidays are observed. Also excluded are those days on which the Government Publishing Office is not open for the transaction of business, such as days of national mourning, hazardous weather, etc.

Federal Government Holidays are as follows: New Year's Day, Martin Luther King's Birthday, President's Day, Memorial Day, Juneteenth Day, Independence Day, Labor Day, Columbus Day, Veterans Day, Thanksgiving Day, and Christmas Day.

Due to the complexity of the build and transmission of files, the contractor must be available to receive files 24 hours a day, seven (7) days a week. Contractor must be capable of handling this requirement and change their schedule accordingly.

The following schedules begin the workday after receipt of test and/or live production files, as applicable. The workday after receipt will the first workday of the schedule.

Validation Samples:

If Test Files Are Furnished:

- Using the furnished test files, the contractor must provide up to 100 PDF validation samples of the notices with all variable information in position within three (3) workdays of receipt of the test files.
- Government will approve, conditionally approve, or disapprove the PDF validation samples within two (2) workdays of receipt thereof.
- If ordered, the contractor must provide up to 100 printed (hard copy) validation samples of the notices with all variable information in position within five (5) workdays of receipt of approval on PDF validation samples.
- Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof.

- After approval of test file samples, when live production files are provided, the contractor will then provide up to 100 PDF validation samples of the notices with all variable information in position, within one (1) workday of receipt of live production files.
- Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof.

If No Test Files Are Furnished:

- Using the furnished live production files, the contractor must provide up to 100 PDF validation samples, of the notices with all variable information in position, within three (3) workdays of receipt of live production files.
- Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof.
- If ordered, the contractor must provide up to 100 printed (hard copy) validation samples of the notices with all variable information in position within five (5) workdays of receipt of approval on PDF validation samples.
- Government will approve, conditionally approve, or disapprove the validation samples within two (2) workdays of receipt thereof.

Domestic/Foreign Mail:

- For print orders up to and including 50,000 mailers, contractor must complete production and distribution within two (2) workdays of receipt of approval of validation samples.
- For print orders over 50,000, up to and including 500,000 mailers, contractor must complete production and distribution within four (4) workdays of receipt of approval of validation samples.
- For print orders for over 500,000 mailers, contractor will receive one (1) additional workday for each additional 200,000 mailers, or fraction thereof.

Certified/Registered Mail:

If a print order requires Certified/Registered mail, the schedule for that portion will be as follows:

- For print orders requiring up to and including 500 certified/registered mailers, contractor must complete the mailing within two (2) workdays of receipt of approval of validation samples.
- For print orders requiring over 500, up to and including 1,000 certified/registered mailers, contractor must complete the mailing within four (4) workdays of receipt of approval of validation samples.

Variance to Mailing Schedule:

- On any order, at the request of the Government, the contractor may be required to mail a specified quantity on specific workdays from workday 4 through workday 9.
- On occasion, a print order may require mailings to occur over multiple weeks or months, not to exceed six (6) separate mail drops over three (3) months.
- The Government will provide a schedule specifying mail dates and anticipated volumes for each day on orders requiring multiple mailing dates.

NOTE: The contractor will receive one (1) makeready/setup charge for each mail date.

PRESS SHEET AND PRODUCTION INSPECTIONS: The contractor must notify the Government of the date and time the press sheet/imaging or production inspection can be performed. In order to make proper travel arrangements, notification must be given at least three (3) workdays prior to the inspection. Notify the U.S. Government Publishing Office, Quality Control for Published Products, Washington, DC 20401, or telephone area code (202) 512-0542 AND SSA, Printing Management Branch, Attn: Jamey Mays at (410) 966-8480. Telephone calls will only be accepted between the hours of 8:00 a.m. and 2:00 p.m., Monday through Friday, prevailing Eastern Time. NOTE: See contract clauses, paragraph 14(e)(1), Inspections and Tests of GPO Contract Terms (GPO Publication 310.2, effective December 1, 1987 (Rev. 01-18)). When supplies are not ready at the time specified by the contractor for inspection, the Contracting Officer may charge to the contractor the additional cost of the inspection.

NOTE: If the backup facility is used for the production of these notices, the Government will require a press sheet inspection. Prior to production, notification must be given at least 48 hours in advance of production startup.

The ship/deliver date indicated on the print order is the date products ordered for delivery f.o.b. destination must be delivered to the destinations specified and the date products ordered for mailing/shipping f.o.b. contractor's city must be delivered to the Post Office or picked up by small package carrier.

Unscheduled material such as shipping documents, receipts or instructions, delivery lists, labels, etc., will be furnished with each order or shortly thereafter. In the event such information is not received in due time, the contractor will not be relieved of any responsibility in meeting the shipping schedule because of failure to request such information.

For compliance reporting purposes, the contractor is to notify the U.S. Government Publishing Office of the date of shipment or delivery. Upon completion of each order, contractor must contact the Shared Support Services Compliance Section via email at compliance@gpo.gov or via telephone at (202) 512-0520. Personnel receiving the email or call will be unable to respond to questions of a technical nature or to transfer any inquires.

SECTION 3. – DETERMINATION OF AWARD

The Government will determine the lowest bid by applying the prices offered in the "SCHEDULE OF PRICES" to the following units of production which are the estimated requirements to produce the one (1) year's production under this contract. These units do not constitute, nor are they to be construed as, a guarantee of the volume of work which may be offered for a like period of time.

The following item designations correspond to those listed in the "SCHEDULE OF PRICES."

I.	51

- II. (a) 1
 - (b) 1
 - (c) 16 (d) 10
- *** /)
- III. (a) 16
 - (b) 5,746 (c) 12
 - (c) 12 (d) 6
 - (e) 121
 - (f) 705
 - (g) 411
 - (h) 3
- IV. (a) 2,879
 - (b) 127
 - (c) 1,116
- V. 1,116
- VI. 400

SECTION 4. - SCHEDULE OF PRICES

Bids offered are f.o.b. contractor's city.

Prices must include the cost of all required materials and operations for each item listed in accordance with these specifications.

Bidder must make an entry in each of the spaces provided. Bids submitted with blank spaces, or with any obliteration, revision, or alteration of the order and manner of submitting bids may be declared nonresponsive.

An entry of NC (No Charge) shall be entered if bidder intends to furnish individual items at no charge to the Government. Bids submitted with NB (No Bid), NA (Not Applicable), or blank spaces for an item may be declared nonresponsive.

The Contracting Officer reserves the right to reject any offer that contains prices for individual items of production (whether or not such items are included in the DETERMINATION OF AWARD) that are inconsistent or unrealistic in regard to other prices in the same offer or to GPO prices for the same operation if such action would be in the best interest of the Government.

All invoices submitted to the GPO shall be based on the most economical method of production. Fractional parts of 1,000 will be prorated at the per-1,000 rate.

Contractor's billing invoice must be itemized in accordance with the line items in the "SCHEDULE OF PRICES."

The cost of all required paper must be charged under Item IV. "PAPER."

I. COMPOSITION: Prices offered must be all-inclusive and must include the cost of all materials an necessary for the composition in accordance with these specifications.		he cost of all materials and operations
	NOTE: Each side of an envelope shall be considered as one (1) page.	
	Per Page	\$
II.	PREPRODUCTION TESTS AND VALIDATION SAMPLES: Pricincurred in performing the tests or submitting validation samples as spectosts shall cover but are not limited to: machine time, personnel, all requiplates, paper, printing, imaging, collating, inserting, mail preparation, and produce the required quantities of the product in the time specified and in	cified in these specifications. These ired materials, transmissions, films, d any other operations necessary to
	(a) Transmission Test	per test\$
	(b) Preproduction Validation Test	per test\$
	(c) PDF Validation Samples	per order\$
	(d) Printed (Hard Copy) Validation Samples	per order\$
		(Initials)

ir th	PRINTING, VARIABLE IMAGING, BINDING, AND CONSTRUCTION : Prices of inclusive and include the cost of materials and operations necessary (including all proofs, ene printing, variable imaging, binding, and construction of the products listed in accepecifications.	xcluding paper) for
C	The price offered for makeready includes makereadies for English, Spanish, Dom Certified/Registered notices. Separate makeready charges for English, Spanish, Dom Certified/Registered notices will not be allowed.	
(8	a) *Makeready/setup chargeper order.	\$
	*Contractor will be allowed only one (1) makeready/setup charge per order. This con include all materials and operations necessary to make ready and/or setup the contract all files transmitted for that order. Invoices submitted with more than one makeready/set will be disallowed.	or's equipment for
(ł	b) Notices: Printing/imaging in black, including bindingper 1,000 pages.	\$
(0	e) Notices: Printing in black ink and one Pantone color, and imaging in black, including bindingper 1,000 pages.	\$
(0	d) BRE/CRE Non-Window Reply Envelopes: Printing in black ink, including construction	\$
(€	e) BRE/CRE Window Reply Envelopes: Printing in black ink, including construction	\$
(f	f) Mail-out Single Window Envelopes: Printing in black ink, including construction	\$
(§	g) Mail-out Dual Window Envelopes: Printing in black ink, including construction per 1,000 envelopes .	\$
(ł	n) Spraying/Imaging of return addresses, ancillary, or other markings on Mail-out Envelopes	\$
O	PAPER: Payment for all paper supplied by the contractor under the terms of these specific in the individual print orders, will be based on the net number of leaves furnished for the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of any paper required for makeready or running spoilage must be included in the property of the cost of the co	product(s) ordered.
C	Computation of the net number of leaves will be based on the following:	
N	Notices – Each trim/page-size leaf.	
В	RE/CRE Reply Envelopes: One page-size leaf will be allowed for each envelope.	
N	Mail-out Envelopes: One page-size leaf will be allowed for each envelope.	
	_	(Initials)

Per 1,000 Leaves

	(a) Notices: White Unco	ated Text (50-lb.); tion, White Writing (20-lb.)		\$
		velopes: White Writing Envelope (tion, White Uncoated Text (50-lb.)		\$
	(c) Mail-out Envelopes: or, at contractor's op	White Writing Envelope (24-lb.); tion, White Uncoated Text (60-lb.)		\$
v.	include the cost of all red of gathering notice(s) (si and inserting notice(s)	ring, AND DISTRIBUTION: Proper quired materials and operations necessingle or multiple leaves) in proper and appropriate inserts as required to with these specifications.	essary for the mailing of the no sequence; folding to required	otices including cos size (if applicable)
	Complete Mailer		per 1,000 mailers	\$
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	Certified/Registered Mai	ling	per mailer	\$
LO	CATION OF POST OF	FICE: All mailing will be made fr	om the	
Pos	t Office located at Street	Address		,
City	<i></i>	, State	, Zip Code	.
			-	(Initials)

SHIPMENT(S): Shipments will be made from: O	City,	State
The city(ies) indicated above will be used for evaluating its specified. If no shipping point is indicated a state shown below in the address block, and the b shipment is not made from evaluation point, the cincurred.	above, it will be deemed that the bidde id will be evaluated and the contract	r has selected the city and awarded on that basis. If
DISCOUNTS: Discounts are offered for payment Article 12 "Discounts" of Solicitation Provisions in		
AMENDMENT(S): Bidder hereby acknowledges	s amendment(s) number(ed)	
within calendar days (60 calendar days (60 calendar days (50	ays unless a different period is inserted as at the price set opposite each item, of	ed by the bidder) from the delivered at the designated
BIDDER'S NAME AND SIGNATURE: Unless submitting a bid, agrees with and accepts responsit solicitation and GPO Contract Terms – Publication of all pages in "SECTION 4. – SCHEDULE OF electronic signatures will be accepted in accordance signatures must be verifiable of the person authoriblock below may result in the bid being declared not be accepted in accordance of the person authoriblock below may result in the bid being declared not be accepted in the bid being declared in the bid	polity for all certifications and represert 310.2. When responding by email, fir PRICES," including initialing/signing with the Uniform Electronic Transacted by the company to sign bids. Fair	ntations as required by the ll out and return one copy ag where indicated. Valid actions Act, §2. Electronic
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(<u>S</u>	Street Address)	
(City	- State – Zip Code)	
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By(Printed Name, Signature, and Title of Personal Control o	son Authorized to Sign this Bid)	(Date)
(Person to be Contacted)	(Telepho:	ne Number)
(Email)	(Fax I	Number)
THIS SECTION	ON FOR GPO USE ONLY	
Certified by: Date:	Contracting Officer:(Initials)	

EXHIBIT A

EXHIBIT A – Page 1

CONTRACTOR PERSONNEL SECURITY CERTIFICATION

Purpose: This form is used for contractor personnel to certify that they understand SSA's security and confidentiality requirements.

I understand the SSA security and confidentiality requirements and agree that:

- 1. I will follow all SSA rules of conduct and security policy/privacy rules/regulations.
- 2. I agree not to construct and maintain, for a period of time longer than required by the contract, any file containing SSA data unless explicitly agreed to by SSA in writing as part of the task documentation.
- 3. I agree to safeguard SSA information, whether electronic or hardcopy, in secured and locked containers during transportation.
- 4. I will use all computer software according to Federal copyright laws and licensing agreements.
- 5. I agree to keep confidential any third-party proprietary information which may be entrusted to me as part of the contract.
- 6. I will comply with systems security requirements contained in the SSA Systems Security Handbook.
- 7. I will not release or disclose any information subject to the Privacy Act of 1974, the Tax Return Act of 1976, SSA Regulation 1 and section 1106 of the Social Security Act to any unauthorized person.
- 8. I understand that disclosure of any information to parties not authorized by SSA may lead to criminal prosecution under Federal law.

Contractor	Date
Contractor Employee	Date
Form SSA-301 (2-98)	

EXHIBIT A – Page 2

Contractor Employee	Date
Contractor Employee	Date

EXHIBIT A – Page 3

Contractor Employee	Date
Contractor Employee	Date
Form SSA-301 (2-98)	

EXHIBIT B

SSA External Service Provider Additional Security Requirements

All External Service Providers (ESP) are subject to the following security requirements:

- All ESPs are subjected to SSA's Security Authorization Process, which will entail security testing and evaluation of the in-place security controls. For more information, see NIST SP 800-37, Revision 2 Risk Management Framework for Information Systems and Organizations A System Life Cycle Approach for Security and Privacy, December 2018.
- ESPs must follow NIST SP 800-53 Revision 4 Recommended Security Controls for Federal Information Systems and Organizations for protecting Low or Moderate impact level information as categorized by FIPS 199 for the information system. Note: Systems that contain Personally Identifiable Information (PII) are considered "Moderate".
- ESPs must document all deployed (applicable) and planned controls for an information system in a System Security Plan that is in NIST-compliant format. SSA will provide the SSP template to be completed.
- ESPs classified as Cloud Service Providers (CSP) must adhere to additional FedRAMP security control requirements. Further information may be found at: http://www.gsa.gov/portal/category/102371. As part of these requirements, CSPs must have a security control assessment performed by a Third Party Assessment Organization (3PAO).
- Upon request from SSA, the ESP shall provide the following network security information and documentation for review and audit purposes:
 - All information security control artifacts required to support the Security Assessment and Authorization (SA&A) process.
 - Intrusion Detection Systems (IDS) configuration.
 - Network firewall configuration.
 - Server and network device patching schedules and compliance.
 - Server, network device, and security logs.
 - Detailed hardware inventory including servers, network devices, and storage.

ESPs are required to adhere to NIST 800-53 Rev 4 security control framework based on their assigned categorization. The following sections outline additional security controls and SSA organizational defined parameters for NIST 800-53, Rev 4. Security requirements below are applicable to low and moderately categorized systems unless otherwise designated. For additional information or supplement guidance for these controls, refer to Appendix F - SECURITY CONTROL CATALOG in NIST 800-53, Rev 4.

Account Management Requirements

The purpose of the following is to address requirements for **account and session management** for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

- AC-2 ESPs must employ individual account types on external service provider systems. The use of group, anonymous or temporary accounts is strictly prohibited.
- AC-2 ESPs must demonstrate the implementation of an approval process that describes how system accounts are created, deleted, disabled, or modified. The process should account for roles in the system and the appropriate authorizations to grant access. Public-facing systems may use a registration process in place of the approval process.
- AC-2(3) A deactivation process is required to manage inactive accounts. The process must describe how the system identifies and deactivates inactive accounts that have not been in use for 90 days or more. ESPs must *automatically* disable inactive accounts after 90 days and then remove these disabled accounts after 1 year.
- AC-2(4) ESPs must provide the capability to produce a record of all account management activities that occur on the system and develop an automated method to submit these records in the form of a report to SSA.
- AC-6 ESP administrator accounts and privileged user accounts must be customized to only allow access to specific roles and functions on the system. ESP must provide a list of these functions to the Contract Officer Technical Representative (COTR). (Moderate and High categorized systems only).
- AC-7 ESPs must enforce a limit of 3 consecutive invalid login attempts by a user during a 20-minute period and automatically lock the account/node for 30 minutes when the maximum number of unsuccessful attempts is exceeded. The account shall remain locked for 30 minutes. (Moderate and High categorized systems only).
- AC-8 ESPs providing services to SSA internal users must display the internally used and approved warning banner.
 - The SSA internal banner is as follows:
 - Only authorized users can access the system.
 - The system is a U.S. Government computer system subject to Federal law.
 - Unauthorized attempts to access or modify any part of SSA's systems are prohibited and subject to disciplinary, civil action or criminal prosecution.

If the system is serving the public as its user base, the system must display a warning banner containing language that is appropriate to the application. The SSA COTR must approve the public warning banner language prior to implementation.

- AC-11 ESPs must enforce termination of user sessions after 30 minutes of inactivity. Users must authenticate again after sessions are terminated in order to continue using the application. (Moderate and High categorized systems only).
- AC-17(4) ESPs must restrict remote access to approved administrative functions and accounts.

Awareness and Training Requirements

The purpose of the following is to address requirements for **awareness and training** for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

- **AT-2** ESP contractors and their employees or sub-contractors must complete SSA provided security awareness training at least annually.
- AT-3 ESPs must provide role-based training to all employees who fulfill special roles or duties in regards to SSA data or systems.
- AT-4 ESPs must retain and produce records of role based training completions for 3 years.

Auditing Requirements

The purpose of the following is to address requirements for auditing for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

- **AU-2** ESPs must maintain an audit log of transactions create, modify, or delete SSA information.
- **AU-2** ESPs must maintain an audit log of the following events: Logon/logoff events, account management, privilege or role changes, and administrator activity.
- AU-5 ESPs must report any failure of audit processing that occurs to the SSA COTR within 24 hours.
- AU-6 ESPs must review and analyze information system audit record for indications of inappropriate or unusual activity and report those findings to SSA COTR within 24 hours. ESPs must support monitoring and review of the system for unusual or inappropriate activity daily. This activity must be provided to the COTR immediately for review.
- **AU-6** ESPs must provide user and transaction log reports to SSA when requested.
- **AU-7(1)** ESPs must allow for scoping of audit criteria for efficient reporting capability.
- **AU-11** ESPs must retain online audit logs for 90 days.
- **AU-11** ESPs must retain audit records for seven (7) years.

Security Assessments and Authorization Requirements

The purpose of the following is to address requirements for **security assessments and authorization** for External Service Providers (ESPs).

- CA-2 ESPs must develop an assessment plan that includes:
 - o Annual assessment of a subset of controls

- o Triennial comprehensive assessment (full scope)
- o Assessments as needed when a significant change occurs on the system.
- CA-2 ESP and COTR must define what a significant change is and require a new assessment whenever a significant change occurs. Significant change is defined in NIST Special Publication 800-37 Revision 1, Appendix F.
- CA-3 The contractor shall document in the SSA security plan, all connections to contractor resources made to external information systems, and applications. Examples of connections would include: connections to subcontractor sites, connections used for remote administration, connections made to contractor's company/corporate networks, etc. These connections shall be reviewed and monitored on an ongoing basis, at least annually to determine the need for ongoing use by the contractor management. (Moderately categorized systems only).
- CA-5 For any security reports issued to the contractor, including internal independent reviews, the contractor is responsible for developing a POA&M that identifies corrective actions and/or mitigating controls for any identified vulnerabilities. Contractors shall report to COTR POA&M progress at least monthly. In addition, the contractor must provide artifacts to update POA&M items at least 7 days prior to milestone completion date to ensure SSA has sufficient time to review.
- CA-7 ESP must monitoring the effectiveness of its security controls on a continual basis and take appropriate corrective actions as necessary to ensure SSA data is protected from unauthorized access, modification or disclosure.

Configuration Management Requirements

The purpose of the following is to address requirements for **configuration management** for External Service Providers.

SSA Additional Requirements for ESPs:

- CM-2(3) ESPs must define and deploy an approved device configuration on each device used to provide services to SSA at least annually.
- CM-6 ESPs must periodically scan the device configuration of each device used to provide services to SSA and identify deviations from the approved device configuration. Deviations shall be logged and corrected within 24 hours. The ESP shall submit device scan reports to SSA upon request.
- CM-8 ESPs must maintain an inventory all IT assets that store, process, or transmit SSA data and provide to SSA upon request.
- **CM-9** The contractor shall maintain a configuration management plan that addresses the roles, responsibilities, processes, and procedures to manage inventory throughout the lifecycle.

Contingency Planning Requirements

The purpose of the following is to address requirements for **contingency planning** for External Service Providers.

- CP-2 ESP must submit a contingency plan that will support and meet the SSA supplied recovery objectives and must be maintained, reviewed and, if necessary updated at least annually.
- **CP-9** ESPs must encrypt all Media used for backup and archiving purposes using Federal Information Processing Standard (FIPS) 140-2 compliant solutions. (Moderate and High categorized systems only).

Identification and Authentication Requirements

The purpose of the following is to address requirements for **identification and authentication** for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

- IA-2(12) Identity, Authorization and Access Management (IdAAM) The External Service Providers must seamlessly integrate with the SSA's Federation Service. This service is based on oAuth and SAML (Security Assertion Markup Language) 2.0 standards and enables SSA to meet its two factor authentication requirements as specified in Homeland Security Presidential Directive (HSPD)-12, dated August 12, 2004. This service enables SSA to leverage an internal Microsoft's Active Directory to create a single SSA-Wide directory of all users. Currently, SSA users are required to authenticate using their SSA HSPD-12 PIV Smart Card at the workstation. In certain acceptable instances, users can revert to user name and password, while the Department is transitioning to HSPD-12 PIV Smart Card Authentication. The External Service Providers must support both authentications methods.
- JA-6 ESPs must mask all fields on a system that has a logon screen that requires credentials, to prevent unauthorized exposure.
- **IA-7** The ESP must encrypt credentials used for e-authentication. The encryption solution must be compliant with FIPS 140-2. (Moderate and High categorized systems only).

Incident Response Requirements

The purpose of the following is to address requirements for incident response for External Service Providers.

SSA Additional Requirements for ESPs:

- IR-6 ESPs will receive the incident response capability timeframe and reporting requirements from the SSA COTR.
- IR-6 ESPs Incident Response plan must require all security incidents of US CERT categories 1,2,3,4 and 6 must be reported to SSA COTR.
- **IR-7** ESPs are responsible for notifying the appropriate SSA COTR when there is a security incident that has been categorized 1,2,3,4 or 6 per US CERT regulations. The COTR is authorized to issue orders to take down external systems or components to perform IR, forensics, further loss of data, etc.

Maintenance Requirements

The purpose of the following is to address requirements for maintenance for External Service Providers.

SSA Additional Requirements for ESPs:

MA-2 - ESP must retain records of maintenance activities performed on IT devices used to provide services to SSA. Maintenance activity logs must be made available upon request.

MA-2 - IT equipment and media used to provide services to SSA must be sanitized prior to removal from the ESP's facility for maintenance or disposal purposes. The ESP must maintain a log as evidence that the IT equipment or media was sanitized prior to removal. Logs must be made available upon request. Refer to NIST SP 800-88 for more information on media sanitization.

Media Protection Requirements

The purpose of the following is to address requirements for media protection for External Service Providers.

SSA Additional Requirements for ESPs:

MP-2 - Removable media used to store SSA data must be encrypted using a FIPS 140-2 compliant encryption solution.

MP-3 - ESP must label or mark (human readable) all media containing PII or other sensitive SSA data as "SSA Confidential Unclassified Information". (Moderate and High categorized systems only).

MP-4 - ESP must have a documented process describing how IT equipment and media are controlled to ensure the security and confidentiality of SSA data.

MP-5 - ESP must maintain chain of custody for IT equipment and media during transport outside of controlled-access facilities. Authorized personnel must perform transport of media outside of controlled areas.

Planning Requirements

The purpose of the following is to address requirements for the planning for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

PL-2 - ESP must develop a System Security Plan (SSP) compliant with NIST SP 800-18. The SSP shall be submitted to the SSA COTR.

PL-2 - ESP must conduct an annual security review of the solution used to provide services to SSA. The System Security Plan (SSP) must be updated to reflect changes affecting the security of SSA data.

PL-4 - The SSA COTR will provide the SSA Rules of Behavior (within the SSA Information System Security Handbook) for ESP systems that support internal users providing services to SSA. The rules of behavior ensure users are familiar with information security, privacy, and confidentiality practices.

Personnel Security Requirements

The purpose of the following is to address requirements for personnel security for External Service Providers.

- PS-4 ESP must terminate employee and sub-contractor access to the solution used to provide services to SSA immediately upon reassignment or separation.
- **PS-6** ESP personnel who are granted access to IT equipment, media or data used to provide services to SSA must agree and sign a non-disclosure agreement prohibiting unauthorized disclosure of SSA data encountered in the performance of their duties.
- **PS-7** ESP sub-contractors are bound to the same security requirements as employees.
- **PS-8** ESP must inform the SSA project officer of any violation of security requirements within 24 hours.

Risk Assessment Requirements

The purpose of the following is to address requirements for risk assessment for External Service Providers (ESPs).

SSA Additional Requirements for ESPs:

- RA-3 ESPs shall conduct a risk assessment to assess the risk and magnitude of harm that could result from the unauthorized access, use, disclosure, disruption, modification, or destruction of sensitive SSA information. The risk assessment should be reviewed annually and updated every three years or when a significant change occurs.
- RA-5 ESP must scan IT equipment used to provide services to SSA for security vulnerabilities at least monthly. The contractor must use a commercially available scanning tool. The scanning must include vulnerabilities identified in DHS national vulnerability database. Vulnerability scan reports must be retained for 12 months and submitted to the SSA COTR upon request.

System and Communication Requirements

The purpose of the following is to address requirements for **system and communications** for External Service Providers (ESPs).

- **SC-4** ESP must logically or physically segregate SSA data from that of other customer if a multi-tenant environment is used to provide services to SSA. (Moderate and High categorized systems only).
- **SC-7(1)** ESPs shall physically allocate publicly accessible information system components to separate subnetworks with separate physical network interfaces.
- SC-7(4) ESPs must provide traffic flow policy for each managed interface to SSA COTR for review and approval prior to implementation.
- SC-8 ESP must encrypt PII and other sensitive SSA data when stored on persistent storage devices, or when transmitted over approved system interconnections, using a FIPS 140-2 compliant encryption solution (Moderate and High categorized systems only).
- SC-10 ESPs must terminate user sessions automatically after 15 minutes of inactivity. (Moderate and High categorized systems only).
- SC-15 ESPs use of collaborative computing devices (e.g., networked whiteboards, cameras, and microphones) on systems hosting /processing/ shall have their remote activation capability removed/disabled.

- SC-17 For all ESPs, who manage information systems, the information system shall utilize automated mechanisms with supporting procedures in place for digital certificate generation, installation, and distribution. Subscriber key pairs are generated and stored using FIPS 140-2 Security Level 2 or higher cryptographic modules. The same public/private key pair is not to be used for both encryption and digital signature. Private keys are protected using, at a minimum, a strong password. A certificate is revoked if the associated private key is compromised; management requests revocation; or the certificate is no longer needed. (Moderate and High categorized systems only).
- SC-18 Mobile code is software that is executed from a host machine to run scripts on a client machine, including animation scripts, movies, etc. Mobile code is a powerful computing tool that can introduce risks to the user's information system. Whenever an ESP is developing or deploying the mobile code technology, this shall be identified in the ESP's security plan to SSA. Contractors, who use mobile code, shall be subject to a source code review by SSA personnel to ensure that there is no potential risk in introducing malicious code into the contractor/user's environment. (Moderate and High categorized systems only).

System and Information Integrity Requirements

The purpose of the following is to address requirements for **system and information integrity** for External Service Providers.

- **S1-2** ESPs will remediate discovered flaws in the information system according to a process that is approved by the COTR.
- SI-3 ESP must submit alerts on malicious code detection and actions performed on malicious code to the SSA COTR for review.
- SI-4 The ESP shall employ tools and techniques to monitor events on the information system to detect attacks, vulnerabilities, and detect, deter, and report on unauthorized use of the information system. Whenever there is an elevated security level, the monitoring efforts shall be increased as necessary to enable deterrence, detection, and reporting to take place so that corrective actions shall be made to the networked environment.
- SI-5 ESPs must receive advisories (from US CERT) on a regular basis and take appropriate actions as necessary.
- **SI-11** The information system shall identify security relevant error conditions and handle error conditions in an expeditious manner. (Moderate and High categorized systems only).

EXHIBIT C

Security Assessment Report



Social Security Administration (SSA)

<System Name> (<Acronym>)

Security Categorization: < Enter Categorization>

Prepared by

VERIS GROUP

8229 Boone Blvd., Suite 750 Vienna, VA 22182

Social Security Administration

Security Assessment Report (SAR)
Version <X.X>

<INSTRUCTIONS: Orange, bracketed text indicates instructions on how a section should be completed or sample text, which should be replaced with project specific information or removed. Ensure sample text is turned from orange to black where necessary (e.g., headings shall be changed to the standard heading color), and all instructions are removed (including this paragraph). Remove the template ID (e.g., TMP V1.3 FY17) from the footer before publishing. All black text shall remain unchanged.>

Assessment Summary

This document describes the Federal Information Security Modernization Act (FISMA) Security Assessment Report (SAR) for Social Security Administration (SSA). The primary purpose of this document is to deliver the independent security assessment findings for <System Name> (hereafter known as <System Acronym>). These findings will lead to the initiation of corrective actions or for making risk-based decisions. This independent security assessment supports the U.S. Government's mandate that all U.S. Federal information systems comply with FISMA of 2014.

The assessment took place between <MM DD, YYYY> and <MM DD, YYYY>. The independent security assessment followed the approved the Security Assessment Plan (SAP). All deviations from the approved SAP are located in Table 7.

The table below represents the aggregate risk identified from the independent security assessment.

Total Risk Category % of Total Risks High <# high risks> <% of total risks> Moderate <# moderate risks> <% of total risks> <% of total risks> Low <# low risks> **Total Risks** <Sum of all H, M, L 100% risks>

Table 1: Executive Summary of Risks

NOTE: Total is the sum of high, moderate, and low risks with operationally required risks being represented as a subset of this total.

Document Revision History

Version	Date	Description	Author
1.0	<10/02/2015>	Initial release	Coalfire
<1.1>	<10/26/2015>	<final fy17="" template="" updates=""></final>	Coalfire
<1.2>	<10/24/2017>	<template for="" fy17="" updates=""></template>	Coalfire

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1 Introduction

This SAR document for <System Acronym> is required by the National Institute of Standards and Technology (NIST) 800-53 Revision 4 (Rev 4) document. This SAR contains unbiased and factual security findings by an independent security assessment team. This SAR contains the <System Acronym> system specific security controls tested as per the Security Assessment Plan (SAP) approved by SSA Office of Information Security (OIS), the <System Acronym> Security Authorization Manager (SAM), and the Coalfire (formally Veris Group) Project Manager (PM). The implementation status of these controls identify the residual risk (risk remaining after controls have been implemented). These controls are required per NIST 800-53 Rev. 4 to address known information system vulnerabilities. The results are in support of SSA Security Authorization program goals, efforts, and activities necessary to achieve compliance with FISMA security requirements.

1.1 Applicable Laws and Regulations

- Computer Fraud and Abuse Act [Public Law (PL) 99-474, 18 U.S. Code (USC) 1030]
- E-Authentication Guidance for Federal Agencies [Office of Management and Budget (OMB) M-04-04]
- FISMA of 2014 [PL 113-283]
- Freedom of Information Act (FOIA) As Amended in 2002 [PL 104-232, 5 USC 552]
- Guidance on Inter-Agency Sharing of Personal Data Protecting Personal Privacy [OMB M-01-05]
- Homeland Security Presidential Directive(HSPD)-7, Critical Infrastructure Identification, Prioritization and Protection [HSPD-7]
- Internal Control Systems [OMB Circular A-123]
- Management of Federal Information Resources [OMB Circular A-130]
- Management's Responsibility for Internal Control [OMB Circular A-123, Revised 12/21/2004]
- Privacy Act of 1974 as amended [5 USC 552a]
- Protection of Sensitive Agency Information [OMB M-06-16]
- Records Management by Federal Agencies [44 USC 31]
- Responsibilities for the Maintenance of Records About Individuals by Federal Agencies [OMB Circular A-108, as amended]
- Security of Federal Automated Information Systems [OMB Circular A-130, Appendix III]

1.2 Applicable Standards and Guidance

- A NIST Definition of Cloud Computing [NIST SP 800-145]
- Computer Security Incident Handling Guide [NIST SP 800-61, Revision 2]
- Contingency Planning Guide for Federal Information Systems [NIST SP 800-34, Revision 1]
- Engineering Principles for Information Technology Security (A Baseline for Achieving Security)
 [NIST SP 800-27, Revision A]
- Assessing Security and Privacy Controls in Federal Information Systems and Organizations [NIST SP 800-53A, Revision 4]

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- Security and Privacy Controls for Federal Information Systems and Organizations [NIST SP 800-53, Revision 4]
- Guide for Developing Security Plans for Federal Information Systems [NIST SP 800-18, Revision 1]
- Guide for Applying the Risk Management Framework to Federal Information Systems: A Security Life Cycle Approach [NIST SP 800-37, Revision 1]
- Guide for Mapping Types of Information and Information Systems to Security Categories [NIST SP 800-60, Revision 1]
- Guide for Security-Focused Configuration Management of Information Systems [NIST SP 800-128]
- Information Security Continuous Monitoring for Federal Information Systems and Organizations [NIST SP 800-137]
- Managing Information Security Risk: Organization, Mission, and Information System View [NIST SP 800-39]
- Minimum Security Requirements for Federal Information and Information Systems [FIPS Publication 200]
- Personal Identity Verification (PIV) of Federal Employees and Contractors [FIPS Publication 201-2]
- Recommended Security Controls for Federal Information Systems [NIST SP 800-53, Revision 4]
- Guide for Conducting Risk Assessments [NIST SP 800-30, Revision 1]
- Security Considerations in the System Development Life Cycle [NIST SP 800-64, Revision 2]
- Security Requirements for Cryptographic Modules [Federal Information Processing Standard (FIPS) Publication 140-2]
- Standards for Security Categorization of Federal Information and Information Systems [FIPS Publication 199]
- Technical Guide to Information Security Testing and Assessment [NIST SP 800-115]

1.3 Purpose

The purpose of this document is to provide the System Owner (SO) and the SSA Authorization Official (AO) with a detailed level of the residual risk for <system Acronym>. An independent security assessment team conducted a test for each system specific security control implemented by SSA stakeholders. These tests include a combination of interviews, document examinations, and actual technical testing of controls when applicable. These controls each had implementation statements listed in the <system Acronym> System Security Plan (SSP). These statements identified how the controls are in place and the assessment team tested the controls based on that criteria. Additionally, the testing ensures the controls are in are in compliance with the FISMA baseline security control requirements as defined in NIST 800-53 Rev 4. FISMA mandates that all Federal Agencies will comply with the NIST 800-53 Rev. 4 standards. Assessors from the independent security assessment team are members of contracted Coalfire Federal Services (formally Veris Group).

The system specific security controls for this assessment are in section 2.1

2 Scope

2.1 Applicable Security Controls

The applicable security controls as listed in the <System Acronym> SAP are in Table 2 of this <System Acronym> SAR. The security control assessment authorized by OIS and the <System Acronym> SAM gives authority to the Coalfire Independent Security Assessment team to assess the listed controls.

Table 2: Identified Security Controls Assessed

Security Control Family	Security Control
Access Control	AC-2, AC-2(2), AC-2(3), AC-2(4)
Awareness and Training	
Audit and Accountability	AU-7(1)
Security Assessment and Authorization	CA-5, CA-6
Configuration Management	CM-9
Contingency Planning	
Identification and Authentication	IA-2, IA-(3), IA-5, IA-5(1)
Planning	PL-2, PL-2(3), PL-8
Personnel Security	PS-4, PS-5
Risk Assessment	RA-2, RA-3
System and Services Acquisition	SA-3, SA-4(9), SA-5, SA-8, SA-9, SA-9(2), SA-11
System and Communications Protection	SC-4, SC-39
System and Information Integrity	SI-10, SI-11, SI-16

2.2 System Name/Title

The <System Acronym> system unique identifier and system acronyms are in Table 3. Due to the number of applications located within <System Acronym>, <only two of the subsystems> fall within the scope of this assessment. The authority to use a representative sample is located within NIST 800-53 Rev 4 Guide for Assessing the Security Controls in Federal Information Systems and Organizations.

Table 3: Information System Name and Title

Information System Name:	<system name=""></system>
Information System Acronym:	<system acronym=""></system>
Information System Identifier	<system identifier=""></system>
Security Categorization: (High, Moderate, Low)	<categorization></categorization>
PII data: (Yes/No)	<yes no=""></yes>
e-Authentication Application: (Yes/No)	<yes no=""></yes>
Production Data Used In Development/Test Environment (Yes/No)	<yes no=""></yes>

<Yes/No>

2.3 Assessment Documentation

Documentation used by the independent assessment team to perform the assessment of the <System Acronym> subsystems include the following:

- System Acronym> System Security Plan (SSP)
- System Acronym> Security Assessment Plan (SAP)
- Security Operation Division (SOC) Nessus scanner with McAfee, McAfee ePolicy Orchestrator (EPO) instance scan statistic reports
- SSA Information Security Policy (ISP)
- The <System Acronym> Boundary Scope Memo (BSM)
- The <System Acronym> Information System Contingency Plan (ISCP)
- The <System Acronym> Federal Information Processing Standards Publication (FIPS) 199

2.4 Location of Components Tested

The physical locations of all the different functional components supporting the testing of the <System Acronym> information system is in Table 4.

Table 4: Location of Components

Syst	System Physical Location and Addresses						
Production Environment Site Name	Address	Description of Components					
<example: computer<br="" national="">Center (NCC)></example:>	6401 Security Blvd Baltimore, MD 21235	Production Environment (i.e., hardware) (Primary Support)					
Development/Test Environment Site Name	Address	Description of Components					
<example: national="" support<br="">Center (NSC)></example:>	3500 Campus Drive, Suite 106 Urbana, MD 21704	Development and Testing Environment (Integration Testing)					
Disaster Recovery Environment Site Name	Address	Description of Components					
<pre><example: (ssc)="" center="" secondary="" support=""></example:></pre>	3004 Tower Blvd Durham, NC 27707	Production Environment (i.e., hardware) (Secondary/Failover Support)					
Contractor Owned Environment Site Name	Address	Description of Components					

2.5 Subsystems, Users and Interfaces

The <System Acronym> system contains the following subsystems, users and interfaces that were tested as part of this assessment. They are contained within the embedded Error! Reference source not found..

<Complete the embedded spreadsheet with system specific information.>

Table 5: Users and Interfaces



<Embed the applicable system's Users and Interface, EXAMPLE attached.>

2.6 Assessment Inventory

The <System Acronym> hardware and software inventories provided by the SO's are in Table 6.

<Complete the embedded spreadsheet with system specific information.>

Table 6: Hardware and Software Inventory



<Embed the applicable system's Hardware and Software Inventory, EXAMPLE attached.>

NOTE: Any changes to the scope of the Authorization Boundary after the Boundary Scope Meeting and finalization of the Boundary Scope Memo (BSM) may impact the overall Independent Verification and Validation (IV&V) schedule.

3 System Overview

3.1 Security Categorization

The FIPS 199 Security Categorization of a Federal Information and Information System publication determines the risk impact level of data vulnerability exploitation. The identified impact level sets the security control baseline that needs to be tested. The categorization for <System Acronym> determined by the FIPS 199 publication is a Moderate baseline. The NIST 800-53 Rev 4. <Moderate> baseline of controls are assessed during the security assessment.

3.2 System Description and Purpose

<In the sections below, insert a general description of the information system. Use a description that is consistent with the description found in the SSP. The description must only differ from the description in the SSP if additional information is going to be included that is not available in the SSP or if the description in the SSP is not accurate.>

4 Assessment Methodology

A summary of the assessment methodologies used to conduct the security assessment for the <System Acronym> subsystems are in the following steps:

- Perform tests on the listed controls in the <System Acronym> SAP and record the results
- Identify vulnerabilities related to <System Acronym>
- Identify known threats and determine which threats are associated with the cited vulnerabilities
- Analyze risks based on vulnerabilities and associated threats after mitigating controls are implemented
- Recommend corrective actions for controls that are not satisfied (other than satisfied)
- Document all security assessment results, which include identified unmitigated risks, mitigated risks, and recommend corrective actions.

4.1 Perform Tests

Coalfire Federal Services performed security tests on the <System Acronym> subsystems, which concluded on <MM DD, YYYY>. The results of the tests are documented within the Security Risk Traceability Matrix (SRTM) in Appendix B. The SRTM serves as input to this SAR.

4.1.1 Assessment Deviations

Table 7 contains any deviations from the SAP if applicable. Coalfire Federal Services did not deviate from the testing plan.

Table 7: List of Assessment Deviations

Deviation ID	Deviation Description	Justification

4.2 Identification of Vulnerabilities

Coalfire Federal Services conducts an assessment to identify vulnerabilities for <System Acronym> subsystems. These vulnerabilities should have controls in place to mitigate the risk of exploitation.

A vulnerability is an inherent weakness in an information system that can be exploited by a threat or threat agent, resulting in an undesirable impact on the protection of the confidentiality, integrity, or availability of the system (application and associated data). A vulnerability may be due to a design flaw or error in a configuration that makes the network or a host on the network, susceptible to malicious attacks from local or remote users. Vulnerabilities can exist in multiple areas of the system or facilities, such as in firewalls, application servers, Web servers, operating systems, or fire suppression systems.

Whether or not a vulnerability has the potential to be exploited by a threat depends on a number of variables including (but not limited to):

- The strength of the security controls in place
- The ease at which a human actor could purposefully launch an attack
- The probability of an environmental event or disruption in a given local area

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An environmental disruption is usually unique to a geographic location. Depending on the level of the risk exposure, the successful exploitation of a vulnerability can vary from disclosure of information about the host to a complete compromise of the host. Risk exposure to organizational operations can affect the business mission, functions, and/or reputation of the organization.

4.3 Consideration of Threats

A threat is an adversarial force or phenomenon that could affect the availability, integrity, or confidentiality of an information system, its networks, and the facility that houses the hardware and software. A threat agent is an element that provides the delivery mechanism for a threat. An entity that initiates the launch of a threat agent is referred to as a threat actor.

A threat actor might purposefully launch a threat agent (e.g., a terrorist igniting a bomb). A threat actor could also be a trusted employee that acts as an agent by making an unintentional human error (e.g., a trusted employee clicks on a phishing email that downloads malware). Threat agents may also be environmental in nature with no purposeful intent (e.g., a hurricane). Threat agents working alone, or in concert, exploit vulnerabilities to create incidents. FISMA categorizes threats using a threat origination taxonomy of purposeful (P), unintentional (U), or environmental (E) type threats as described in Table 8.

Table 8: Threat Categories and Type Identifiers

Threat Origination Category	Type Identifier
Threats launched purposefully	Р
Threats created by unintentional human or machine error	U
Threats caused by environmental agents or disruptions	Е

Threat actors for a variety of reasons launch purposeful threats and the reasons may never be fully known. Curiosity, monetary gain, political gain, social activism, revenge or many other driving forces could motivate threat actors. It is possible that some threats could have more than one threat origination category.

Some threat types are more likely to occur than others are. FISMA considers threat types to help determine the likelihood that a vulnerability could be exploited. The threat table shown in

Table 9 describes typical threats to information systems; these threats have been considered for <System Acronym>.

Table 9: Potential Threats

ID	Threat Name	Туре	Description	Typical Imp	oact to Data o	r System
טו	Threat Name	Identifier	Description	Confidentiality	Integrity	Availability
T-1.	Alteration	U, P, E	Alteration of data, files, or records.		Modification	
T-2.	Audit Compromise	Р	An unauthorized user gains access to the audit trail and could cause audit records to be deleted or modified, or prevents future audit records from being recorded, thus masking a security relevant event.		Modification or destruction	Unavailable accurate records
T-3.	Bomb	Р	An intentional explosion.		Modification or destruction	Denial of service
T-4.	Communications Failure	U, E	Cut fiber optic lines, trees falling on telephone lines.			Denial of service
T-5.	Compromising Emanations	Р	Eavesdropping can occur via electronic media directed against large scale electronic facilities that do not process classified National Security Information.	Disclosure		
T-6.	Cyber Brute Force	Р	Unauthorized user could gain access to the information systems by random or systematic guessing of passwords, possibly supported by password cracking utilities.	Disclosure	Modification or destruction	Denial of service
T-7.	Data Disclosure Attack	Р	An attacker uses techniques that could result in the disclosure of sensitive information by exploiting weaknesses in system design or configuration.	Disclosure		
T-8.	Data Entry Error	U	Human inattention, lack of knowledge, and failure to cross-check system activities could contribute to errors becoming integrated and ingrained in automated systems.		Modification	
T-9.	Denial of Service Attack	Р	An adversary uses techniques to attack a single target rendering it unable to respond; could cause denial of service for users of the targeted information systems.			Denial of service

in.	Thursd Name	Type	Paradallar	Typical Im	pact to Data o	r System
ID	Threat Name	Identifier	Description	Confidentiality	Integrity	Availability
T-10.	Distributed Denial of Service Attack	Р	An adversary uses multiple compromised information systems to attack a single target; could cause denial of service for users of the targeted information systems.			Denial or service
T-11.	Earthquake	Е	Seismic activity can damage the information system or its facility. Refer to the following document for earthquake probability maps http://pubs.usgs.gov/of/2008/1128/pdf/OF08-1128_v1.1.pdf .		Destruction	Denial or service
T-12.	Electromagnetic Interference	E, P	Disruption of electronic and wire transmissions could be caused by high frequency (HF), very high frequency (VHF), and ultra-high frequency (UHF) communications devices (jamming) or sun spots.			Denial or service
T-13.	Espionage	Р	The illegal, covert act of copying, reproducing, recording, photographing or intercepting sensitive information.	Disclosure	Modification	
T-14.	Fire	E, P	Fire can be caused by arson, electrical problems, lightning, chemical agents, or other unrelated proximity fires.		Destruction	Denial or service
T-15.	Floods	E	Water damage caused by flood hazards can be caused by proximity to local flood plains. Flood maps and base flood elevation must be considered.		Destruction	Denial of service
T-16.	Fraud	Р	Intentional deception regarding data or information about an information system could compromise the confidentiality, integrity, or availability of an information system.	Disclosure	Modification or destruction	Denial o
T-17.	Hardware or Equipment Failure	E	Hardware or equipment may fail due to a variety of reasons.			Denial o
T-18.	Hardware Tampering	Р	An unauthorized modification to hardware that alters the proper functioning of equipment in a manner that		Modification	Denial or service

ID	Thursd Name	Туре	Description	Typical Im	pact to Data o	r System
ID	Threat Name	Identifier	Description	Confidentiality	Integrity	Availability
			degrades the security functionality provided by the asset.			
T-19.	Hurricane	Е	A category 1, 2, 3, 4, or 5 land falling hurricane could impact the facilities that house the information systems.		Destruction	Denial of service
T-20.	Malicious Software	Р	Software that damages a system such a virus, Trojan, or worm.		Modification or destruction	Denial of service
T-21.	Phishing Attack	Р	Adversary attempts to acquire sensitive information such as usernames, passwords, or SSNs, by pretending to be communications from a legitimate/trustworthy source. Typical attacks occur via email, instant messaging, or comparable means; commonly directing users to Web sites that appear to be legitimate sites, while actually stealing the entered information.	Disclosure	Modification or destruction	Denial of service
T-22.	Power Interruptions	Е	Power interruptions may be due to any number of reasons such as electrical grid failures, generator failures, uninterruptable power supply (UPS) failures (e.g. spike, surge, brownout, or blackout).			Denial of service
T-23.	Procedural Error	U	An error in procedures could result in unintended consequences.	Disclosure	Modification or destruction	Denial of service
T-24.	Procedural Violations	Р	Violations of standard procedures.	Disclosure	Modification or destruction	Denial of service
T-25.	Resource Exhaustion	U	An errant (buggy) process may create a situation that exhausts critical resources preventing access to services.			Denial of service

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10	Thursd Name	Type Description		Typical Impact to Data or System			
ID	Threat Name	Identifier	Description	Confidentiality	Integrity	Availabi	lity
T-26.	Sabotage	Р	Underhanded interference with work.		Modification or destruction	Denial service	of
T-27.	Scavenging	Р	Searching through disposal containers (e.g., dumpsters) to acquire unauthorized data.				
T-28.	Severe Weather	E	Naturally occurring forces of nature could disrupt the operation of an information system by freezing, sleet, hail, heat, lightning, thunderstorms, tornados, or snowfall.	operation of an information system by freezing, sleet, hail, heat, lightning, thunderstorms, tornados, or		Denial service	of
T-29.	Social Engineering	Р	An attacker manipulates people into performing actions, divulging confidential information, or providing access to computer systems or facilities.	Disclosure			
T-30.	Software Tampering	Р	Unauthorized modification of software (e.g., files, programs, database records) that alters the proper operational functions.		Modification or destruction		
T-31.	Terrorist	Р	An individual performing a deliberate violent act could use a variety of agents to damage the information system, its facility, and/or its operations.		Modification or destruction	Denial service	of
T-32.	Theft	Р	An adversary could steal elements of the hardware.			Denial service	of
T-33.	Time and State	Р	An attacker exploits weaknesses in timing or state of functions to perform actions that would otherwise be prevented (e.g., race conditions, manipulation of user state).	Disclosure	Modification	Denial service	of
T-34.	Transportation Accidents	E	Transportation accidents include train derailments, river barge accidents, trucking accidents, and airline accidents. Local transportation accidents typically occur when airports, sea ports, railroad tracks, and major trucking routes occur in close proximity to systems facilities. Likelihood of HAZMAT cargo must		Destruction	Denial service	of

ID	Thurs of Names	Type		Typical Impact to Data or System			
ID	Threat Name	Identifier	Description	Confidentiality	Integrity	Availability	,
			be determined when considering the probability of local transportation accidents.				
T-35.	Unauthorized Facility Access	Р	An unauthorized individual accesses a facility which may result in comprises of confidentiality, integrity, or availability.	Disclosure	Modification or destruction	Denial of service	ıf
T-36.	Unauthorized Systems Access	Р	An unauthorized user accesses a system or data.	Disclosure	Modification or destruction		
T-37.	Volcanic Activity	Е	A crack, perforation, or vent in the earth's crust followed by molten lava, steam, gases, and ash forcefully ejected into the atmosphere. For a list of volcanoes in the U.S. see: http://volcanoes.usgs.gov/about/volcanoes/volcanolist.php .		Destruction	Denial of service	of

4.4 Perform Risk Analysis

NIST identifies risk assessment as the first process in the risk management methodology. Organizations use the risk assessment to determine the extent of the potential threat and the risk associated with an information system. NIST defines **Risk** as "a function of the likelihood of a given threat-source's exercising a particular vulnerability and the resulting impact of the adverse event on the organization". The outcome of performing risk analysis yields risk exposure metrics that can be used to make risk-based decisions.

The FISMA risk analysis process is a qualitative risk analysis. In qualitative risk analysis, the risk level of exploiting a threat may be subjective and the justification for each risk is explained in terms of probability. The following tables have probabilities associated with the likelihood and the impact level of the risk. For example, when a system is easy to exploit, it has a "Very High" likelihood that a threat could exploit the vulnerability. Likelihood definitions and probabilities are in Table 10.

Note: The likelihood levels should not be confused or used interchangeably with the security categorization of the system even though they use the some of the same terminology. The security categorization is determined by the sensitivity of the data residing on the information system and is in the FIPS 199 publication.

Likelihood Probability Level	Description
Very Low	If the threat event is initiated or occurs, it is almost certain to have adverse impacts.
Low	If the threat event is initiated or occurs, it is unlikely to have adverse impacts.
Moderate	If the threat event is initiated or occurs, it is somewhat likely to have adverse impacts.
High	If the threat event is initiated or occurs, it is highly likely to have adverse impacts.
Very High	If the threat event is initiated or occurs, it is almost certain to have adverse impacts.

Table 10: Likelihood Definitions from NIST 800-30 Rev. 1 Publication

Impact refers to the magnitude of potential harm to the information system (or its data) by successful vulnerability exploitation. Definitions for the impact are in Table 11. Since exploitation has not yet occurred, these values are perception values based on available information system information if the exploitation of a vulnerability can cause significant loss to a system (or its data) then the impact is "Very High".

Table 11: Impact Definitions from NIST 800-30 Rev. 1 Publication

Impact Probability	Description
Very Low	The threat event could be expected to have a negligible adverse effect on organizational operations, organizational assets, individuals other organizations, or the Nation.
Low	The threat event could be expected to have a limited adverse effect on organizational operations, organizational assets, individuals other organizations, or the Nation. A limited adverse effect means that, for example, the threat event might: (i) cause a degradation in mission capability to an extent and duration that the organization is able to perform its primary functions, but the effectiveness of the functions is noticeably reduced; (ii) result in minor damage to organizational assets; (iii) result in minor financial loss; or (iv) result in minor harm to individuals

Moderate	The threat event could be expected to have a serious adverse effect on organizational operations, organizational assets, individuals other organizations, or the Nation. A serious adverse effect means that, for example, the threat event might: (i) cause a significant degradation in mission capability to an extent and duration that the organization is able to perform its primary functions, but the effectiveness of the functions is significantly reduced; (ii) result in significant damage to organizational assets; (iii) result in significant financial loss; or (iv) result in significant harm to individuals that does not involve loss of life or serious life-threatening injuries.
High	The threat event could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, individuals, other organizations, or the Nation. A severe or catastrophic adverse effect means that, for example, the threat event might: (i) cause a severe degradation in or loss of mission capability to an extent and duration that the organization is not able to perform one or more of its primary functions; (ii) result in major damage to organizational assets; (iii) result in major financial loss; or (iv) result in severe or catastrophic harm to individuals involving loss of life or serious life-threatening injuries.
Very High	The threat event could be expected to have multiple severe or catastrophic adverse effects on organizational operations, organizational assets, individuals, other organizations, or the Nation.

The combination of the Likelihood Probability and the Impact Probability creates the risk exposure. The risk exposure matrix shown in Table 12 presents the same likelihood and impact severity ratings as those found in NIST SP 800-30 Rev. 1 Risk Management Guide for Information Technology Systems.

Table 12: Risk Exposure Ratings from NIST 800-30 Rev. 1 Publication

Likelihood	Impact				
	Very Low	Low	Moderate	High	Very High
Very High	Very Low	Low	Moderate	High	Very High
High	Very Low	Low	Moderate	High	Very High
Moderate	Very Low	Low	Moderate	Moderate	High
Low	Very Low	Low	Low	Low	Moderate
Very Low	Very Low	Very Low	Very Low	Very Low	Very Low

Using Table 12 as a reference, Coalfire Federal Services reviewed all identified vulnerabilities and assigned a risk exposure located in the <system Acronym> SRTM in Appendix B.

Documenting the results of security control testing creates a record of the security posture for the system at a given moment in time. The record can be used by the AO to make risk-based decision and to create plans of action to mitigate unacceptable residual risks.

FISMA requires that a Plan of Action and Milestones (POA&M) be developed. The POA&M is a mitigation plan designed to address specific residual security risks and includes information on costing, resources, and target dates for remediation efforts resolving the identified security weaknesses. The plan is utilized as the primary mechanism for tracking all the residual risks and other issues. SSA will leverage the SAR to create a POA&M for <System Acronym>.

5 Security Assessment Results

This section describes all security risks found during assessment. The following elements for each security risk are reported.

- Identifier
- Name
- Source of Discovery
- Description
- Affected internet protocol (IP) Address/Hostname/Database
- Applicable Threats
- Likelihood (before mitigating controls/factors)
- Impact (before mitigating controls/factors)
- Risk Exposure (before mitigating controls/factors)
- Risk Statement
- Mitigating Controls/Factors
- Likelihood (after mitigating controls/factors)
- Impact (after mitigating controls/factors)
- Risk Exposure (after mitigating controls/factors)
- Recommendation

Below is a description of the SAR security risk elements.

- Identifier: All weaknesses are assigned a vulnerability identifier (ID) in the form of V#-Security Control ID. For example, the first vulnerability listed would be reported as V1-AC-2(2) if the vulnerability is for control ID AC-2(2). If there are multiple vulnerabilities for the same security control ID, the first part of the vulnerability ID must be incremented, for example V1-AC-2(2), V2-AC-2(2).
- Name: A short, unique name for each vulnerability.
- Source of Discovery: The source of discovery refers to the method that was used to discover the vulnerability (e.g., web application scanner, manual testing, security test procedure workbook, interview, document review). References must be made to scan reports, security test case procedure IDs, staff that were interviewed, manual test results, and document names. All scans reports are attached in Appendix C, Appendix D, Appendix E, and Appendix F. Results of manual tests can be found in Appendix G. If the source of discovery is from one of the security test procedure workbooks, a reference must point to the workbook name, the sheet number, and the cell number. Workbook tests results are found in Appendix B. If the source of discovery is from an interview, the date of the interview and the people who were present at the interview are named. If the source of discovery is from a document, the document must be named.

- Description: All security weaknesses must be described in enough detail to be reproduced by the stakeholder, the Information System Security Officer (ISSO), or the AO. If a test was performed manually, the exact manual procedure and any relevant screenshots must be included. If a test was performed using a tool or scanner, a description of the reported scan results for that vulnerability must be included along with the vulnerability identifier (e.g., Common Vulnerabilities and Exposures (CVE), Common Vulnerability Scoring System (CVSS), Nessus Plugin ID) and screenshots of the particular vulnerability being described. If the tool or scanner reports a severity level, that level must be reported in this section. Any relevant login information and role information must be included for vulnerabilities discovered with scanners or automated tools. If any security weaknesses affect a database transaction, a discussion of atomicity violations must be included.
- Affected IP Address/Hostname(s)/Database: For each reported vulnerability, all affected IP addresses/hostnames/databases must be included. If multiple hosts/databases have the same vulnerability, list all affected hosts/databases.
- Applicable Threats: The applicable threats describe the unique threats that have the ability to exploit the security vulnerability. (Use threat numbers from Error! Reference source not found..)
- Likelihood (before mitigating controls/factors): Very High, High, Moderate, Low, or Very Low (see Error! Reference source not found.).
- Impact (before mitigating controls/factors): Very High, High, Moderate, Low, or Very Low (see Error! Reference source not found.).
- Risk Exposure (before mitigating controls/factors): Very High, High, Moderate, Low, or Very Low (see Error! Reference source not found.).
- Risk Statement: Provide a risk statement that describes the risk to the business. (See examples
 in Error! Reference source not found.). Also indicate whether the affected machine(s) is/are
 internally or externally facing.
- Mitigating Controls/Factors: Describe any applicable mitigating controls/factors that could
 downgrade the likelihood or risk exposure. Also indicate whether the affected machine(s) is/are
 internally or externally facing. Include a full description of any mitigating factors and/or
 compensating controls if the risk is an operational requirement.
- Likelihood (after mitigating controls/factors): Moderate or Low (see Error! Reference source not found.) after mitigating control/factors have been identified and considered.
- Impact (after mitigating controls/factors): Moderate or Low (see Error! Reference source not found.) after mitigating control/factors have been identified and considered.
- Risk Exposure (after mitigating controls/factors): Moderate or Low (see Error! Reference source not found.) after mitigating controls/factors have been identified and considered.
- Recommendation: The recommendation describes how the vulnerability should be resolved.
 Indicate if there are multiple ways that the vulnerability could be resolved or recommendation for acceptance of operational requirement.

5.1 Security Assessment Summary

<Two (2) vulnerabilities, (0 high, zero moderate, 2 low)> have been discovered as part of the manual security assessment testing. Vulnerability scans provided did not provide enough information to provide analysis of scan vulnerability to assessment result.

The vulnerabilities summary is contained in the following embedded file:

Table 13: Risk Exposure



<Embed applicable system's Risk Exposure table, EXAMPLE attached.>

6 Non-conforming Controls

In some cases, the initial risk exposure to the system has been adjusted due to either corrections that occurred during testing or to other mitigating factors. Additional detail is provided in the following sections.

6.1 Risks Corrected During Testing

Any risks that were discovered during the testing of the <System Acronym> subsystems and subsequently mitigated prior to authorization are listed in Table 14. Coalfire Federal Services verified risks corrected during testing. The verification method used to determine correction is noted in the right-hand column of Table 14.

Table 14: Summary of Risks Corrected During Testing

Identifier	Description		Remediation Description	Date of Remediation	Statem	fication ent/Testing cedures

6.2 Risks with Mitigating Factors

Risks that have had their severity levels changed due to mitigating factors are summarized in Table 15. The factors used to justify changing the initial risk exposure rating are noted in the right-hand column of the table. See Table 13 for more information on these risks.

Table 15: Summary of Risks with Mitigating Factors

Identifier	Description	Source of Discovery	Initial Risk Exposure	Current Risk Exposure	Description of Mitigating Factors

6.3 Risks Remaining Due to Operational Requirements

Risks that reside in the <system acronym> that cannot be corrected due to operational constraints are summarized in **Error! Reference source not found.** An explanation of the operational constraints and risks are included in **Error! Reference source not found.** as well as in the appropriate security assessment test cases and SSP. Because these risks will not be corrected, they are not tracked in the POA&M. See **Error! Reference source not found.** for more information on these risks.

Table 16: Summary of Risks Remaining Due to Operational Factors

Identifier	Description	Source of Discovery	Current Risk Exposure	Operational Requirements Rationale

7 Risks Known for Interconnected Systems

Inherent relationships between the system and other interconnected systems may affect the overall system security posture. A summary of the risks known for systems that connect to <System Acronym> is provided in Table 17.

Table 17: Risks from Interconnected Systems

System	Authorization Date/Status	Date of POA&M	Control Family Identifier

8 Recommendations

<System Acronym> subsystem risks that were discovered during the assessment have an impact on the security posture of the SSA Federal Agency as a whole. These risks must be mitigated and Coalfire Federal Services has made recommendations in the Risk Exposure section, Table 14. These recommendations should be addressed by the SAM, system owners, OIS, and other stakeholders that have a responsibility for the controlling the overall risk of <System Acronym>.

Appendix A. Acronyms and Terms

Acronyms and terms used throughout this SAR are defined in Table 18.

Table 18: Acronyms and Terms

Acronym/Term	SAR Acronym Definitions
AC	Associate Commissioner
AC	Access Control
AO	Authorizing Official
ARB	Architecture Review Board
ART	Analysis and Reporting Tool
AU	Audit and Accountability
BRI	Benefit Rate Increase
BSM	Boundary Scope Memo
CA	Security Assessment and Authorization
CCB	Configuration Control Board
CIC	Customer Information Control System
СМ	Configuration Management
CMP	Contingency Management Plan
COTR	Contract Officer's Technical Representative
CSAM	Cyber Security Assessment & Management
CSO	Component Security Officer
CVE	Common Vulnerabilities and Exposures
CVSS	Common Vulnerability Scoring System
DCS	Deputy Commissioner for Systems
DSPP	Division of Security Policy & PII
EPECS	Electronic Personal Enrollment Credential System
EPO	ePolicy Orchestrator
FIPS	Federal Information Processing Standard
FISMA	Federal Information Security Modernization Act
FOIA	Freedom of Information Act
HRMIS	Human Resources Management Information System
HRODS	Human Resources Operational Data Store
HSPD	Homeland Security Presidential Directive
IA	Identification and Authentication
ID	Identification

IP Infermet Protocol Information System Contingency Plan ISO Information Security Officers ISP Information Security Policy ISSO Information System Security Officer LIS Low Income Subsidy NIST National Institute of Standards and Technology NSC National Support Center OIS Office of Information Security OMB Office of Management and Budget OSOHE Office of Systems Operations and Hardware Engineering OTSO Office of Telecommunications and Systems Operations PAM Payment Application Modernization PCCB Project Configuration Control Board PIN Personal Identification Number PIV Personal Identification Verification PL Public Law PL (Control) Planning PM Program Manager POA&M Plan of Action and Milestones PRIDE Project Resource Guide PS (Control) Personnel Security P, U, E Purposeful, Unintentional, Environmental SA System and Services Acquisition SAM Security Authorization Report Application (User Guide) SAR Security Administration Report Application (User Guide) SAR Security Assessment Plan SARA Security Assessment Report SC Systems and Communications Protection SDLC System Development Life Cycle SI System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	Γ	
IsSO Information Security Officers ISP Information Security Officer ISSO Information System Security Officer LIS Low Income Subsidy NIST National Institute of Standards and Technology NSC National Support Center OIS Office of Information Security OMB Office of Management and Budget OSOHE Office of Systems Operations and Hardware Engineering OTSO Office of Telecommunications and Systems Operations PAM Payment Application Modernization PCCB Project Configuration Control Board PIN Personal Identification Number PIV Personal Identification Verification PL Public Law PL (Control) Planning PM Program Manager POA&M Plan of Action and Milestones PRIDE Project Resource Guide PS (Control) Personnel Security P, U, E Purposeful, Unintentional, Environmental SA System and Services Acquisition SAM Security Authorization Report Application (User Guide) SAR Security Assessment Plan SARA Security Assessment Report SC System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	IP	Internet Protocol
ISP Information Security Policy ISSO Information System Security Officer LIS Low Income Subsidy NIST National Institute of Standards and Technology NSC National Support Center OIS Office of Information Security OMB Office of Management and Budget OSOHE Office of Systems Operations and Hardware Engineering OTSO Office of Telecommunications and Systems Operations PAM Payment Application Modernization PCCB Project Configuration Control Board PIN Personal Identification Number PIV Personal Identification Verification PL Public Law PL (Control) Planning PM Program Manager POA&M Plan of Action and Milestones PRIDE Project Resource Guide PS (Control) Personnel Security P, U, E Purposeful, Unintentional, Environmental SA System and Services Acquisition SAM Security Authorization Manager SAP Security Administration Report Application (User Guide) SAR Security Assessment Report SC Systems and Communications Protection SDLC System Owner	ISCP	Information System Contingency Plan
Information System Security Officer LIS Low Income Subsidy NIST National Institute of Standards and Technology NSC National Support Center OIS Office of Information Security OMB Office of Management and Budget OSOHE Office of Systems Operations and Hardware Engineering OTSO Office of Telecommunications and Systems Operations PAM Payment Application Modernization PCCB Project Configuration Control Board PIN Personal Identification Number PIV Personal Identification Verification PL Public Law PL (Control) Planning PM Program Manager POA&M Plan of Action and Milestones PRIDE Project Resource Guide PS (Control) Personnel Security P, U, E Purposeful, Unintentional, Environmental SA System and Services Acquisition SAM Security Administration Report Application (User Guide) SARA Security Assessment Report SC Systems and Communications Protection SDLC System Owner	ISO	Information Security Officers
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OMB Office of Management and Budget OSOHE Office of Systems Operations and Hardware Engineering OTSO Office of Telecommunications and Systems Operations PAM Payment Application Modernization PCCB Project Configuration Control Board PIN Personal Identification Number PIV Personal Identification Verification PL Public Law PL (Control) Planning PM Program Manager POA&M Plan of Action and Milestones PRIDE Project Resource Guide PS (Control) Personnel Security P, U, E Purposeful, Unintentional, Environmental SA System and Services Acquisition SAM Security Authorization Manager SAP Security Administration Report Application (User Guide) SAR Security Assessment Report SC Systems and Communications Protection SDLC System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	NSC	National Support Center
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SC Systems and Communications Protection SDLC System Development Life Cycle SI System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	SARA	Security Administration Report Application (User Guide)
SDLC System Development Life Cycle SI System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	SAR	Security Assessment Report
SI System and Information Integrity SMACS Security Management Access Control Systems SO System Owner	SC	Systems and Communications Protection
SMACS Security Management Access Control Systems SO System Owner	SDLC	System Development Life Cycle
SO System Owner	SI	System and Information Integrity
•	SMACS	Security Management Access Control Systems
SOC Security Operation Division	SO	System Owner
	SOC	Security Operation Division

SP	Special Publication
SRC	System Release Certificate
SRTM	Security Requirements Traceability Matrix
SSA	Social Security Administration
SSC	Secondary Support Center
SSP	System Security Plan
SVR	Security Violations Report
Threat	An adversarial force or phenomenon that could affect the availability, integrity, or confidentiality of an information system, its networks, and the facility that houses the hardware and software.
Threat Actor	An entity that initiates the launch of a threat agent is referred to as a threat actor.
Threat Agent	An element that provides the delivery mechanism for a threat.
UPS	uninterruptable power supply
USC	United States Code
Vulnerability	An inherent weakness in an information system that can be exploited by a threat or threat agent, resulting in an undesirable impact in the protection of the confidentiality, integrity, or availability of the system (application and associated data).

Appendix B. Security Risk Traceability Matrix (SRTM)

The Security Risk Traceability Matrix (SRTM) with test results and test procedures are within the following embedded document in Table 19.

Table 19: Security Test Procedure Workbook



<Embed the applicable system's Security Risk Traceability Matrix (SRTM), EXAMPLE attached.>

Appendix C. Infrastructure Scan Results

The Nessus scanner along with the McAfee ePolicy Orchestrator (EPO) deployed by the SOC was used to scan SSA servers. Associated Windows Database servers that have the EPO agent deployed within the <System Acronym > boundary were scanned. The other <System Acronym > servers did not have any vulnerability scanning tools available, which allowed for scanning of mainframe or storage hardware, and therefore were not scanned.

Infrastructure Scans: Inventory of Items Scanned

Table 20 provides an inventory of infrastructure items scanned during this assessment.

Table 20: Inventory of Items Scanned



<Embed the applicable system's Inventory of Items Scanned, EXAMPLE attached.>

Infrastructure Scans: Raw Scan Results

Table 21 has the <System Acronym> raw scan results:

Table 21: Raw Scan Results



<Embed the applicable system's Raw Scan Results, EXAMPLE attached.>

Infrastructure Scans: False Positive Reports

Table 22 provides a list of false positive reports collected during infrastructure scans if applicable.

Table 22: Infrastructure Scans: False Positive Reports

ID#	IP Address	Scanner Severity Level	Finding	False Positive Explanation

Appendix D. Database Scan Results

Database scan results are included in this appendix.

Database Scans: Inventory of Databases Scanned

Table 23 provides an inventory of any databases scanned during this assessment if applicable.

Table 23: Inventory of Databases Scanned

IP Address	Hostname	Software and Version	Function	Comment

Database Scans: False Positive Reports

Table 24 provides a list of false positive reports collected during database scans if applicable.

Table 24: Database Scans: False Positive Reports

ID#	IP Address	Scanner Severity Level	Finding	False Positive Explanation

Version < X.X >

Appendix E. Web Application Scan Results

Web application scan results are included in this appendix.

Web Application Scans: Inventory of Web Applications Scanned

Table 25 provides an inventory of all web applications scanned during this assessment if applicable.

Table 25: Inventory of Web Applications Scanned

Login URL	IP Address of Login Host	Function	Comments

Web Application Scans: False Positive Reports

Table 26 provides a list of false positive reports collected during web application scans if applicable.

Table 26: Web Application Scans: False Positive Reports

ID#	IP Address	Scanner Severity Level	Finding	False Positive Explanation

Appendix F. Assessment Results

Assessment results are summarized in Table 27.

Table 27: Summary of System Security Risks from FISMA Testing

Risk Level	Assessment Test Cases	Total
High	<# high risks>	<% of total risks>
Moderate	<# moderate risks>	<% of total risks>
Low	<# low risks>	<% of total risks>
Operationally Required	<pre><# operationally required high risks></pre>	<% of total risks>
Total	<sum all="" h,="" l="" m,="" of="" risks=""></sum>	100%

NOTE: Total is the sum of high, moderate, and low risks with operationally required risks being represented as a subset of this total.

Appendix G. Penetration Test Report

<Update the text below to reflect actual penetration test results for this assessment. Embed the penetration test report as appropriate.>

Coalfire Federal Services is not authorized as per the Statement of Work (SOW) to perform a formal Penetration Test for the <system Acronym> Batch and Internet Services subsystems. Therefore, no data from a penetration test is available for this assessment.

Appendix H. Security Assessment Report Signature

Table 28: SAR Signatures

	Acceptance and Signature		
I have read the above Security Assessment Report prepared by the third party assessment organization, Coalfire Federal Services. I acknowledge the assessment was completed as per the <system acronym=""> SAP and understand the findings detailed herein.</system>			
Security Authorization Manager/ <sam>:</sam>			
OIS Division of Compliance and Assessments Director: <dd></dd>			

EXHIBIT D

Social Security Administration (SSA)

Security Categorization: < Enter Categorization>



Risk Assessment Report (RAR)

<System Name> (<Acronym>)



Office of Information Security

<INSTRUCTIONS: Orange, bracketed text indicates instructions on how a section should be completed or sample text, which should be replaced with project specific information or removed. Ensure sample text is turned from orange to black where necessary (e.g., headings shall be changed to the standard heading color), and all instructions are removed (including this paragraph). All black text shall remain unchanged.>

Document Revision History

Revision History	Date	Summary of Changes	Author
1.0	<month dd,="" yyyy=""></month>	Initial release	<name></name>
<x.x></x.x>	<month dd,="" yyyy=""></month>	<description></description>	<name></name>
<x.x></x.x>	<month dd,="" yyyy=""></month>	<description></description>	<name></name>

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1 Risk Assessment Report (RAR) Background

The Office of Management and Budget (OMB) directive requires the Social Security Administration (SSA) to assess and re-authorize its major information technology (IT) systems at least once every three years and in the event of a major change, when that change occurs. This information must be reported in the annual Federal Information Security Modernization Act (FISMA) report to OMB and Congress during the fourth quarter (Q4) of each year. OMB has directed Chief Information Officers (CIO) of Federal agencies to follow the guidance found in the National Institute of Standards and Technology (NIST) Special Publication (SP) 800-37 Revision 1, *Guide for Applying the Risk Management Framework to Federal Information Systems*, to assess and re-authorize their information systems. This security authorization process contains subordinate efforts including performing risk-based reviews of the systems, developing/updating system security plans (SSP), and assessing and testing the security controls implemented for SSA's information systems.

2 RAR Executive Summary for <System Name>

The Office of Information Security (OIS) contracted with Coalfire Federal Services, a third party assessment organization (3PAO), to conduct a system specific risk assessment on <system name> (<ACRONYM>). The acting Director of the Division of Compliance and Assessments, and the Security Authorization Manager (SAM) of <SYSTEM ACRONYM> approved the controls selected for this risk assessment. Thirtytwo (32) controls were tested over eleven (11) different NIST 800-53 Rev 4 control families. These controls were selected out of the <system categorization> baseline due to <SYSTEM ACRONYM> being categorized as a <system categorization> system as per the FIPS 199. During the assessment, there were <55 manual tests conducted, 62 interviews, and 84 document examinations>. Each of these is a requirement of a specific control. At the conclusion of the assessment, two controls were identified as "not implemented". It should be noted that these controls have since been identified as common and should be added to the common control list. The controls that were not implemented, identified as PS4 (personnel termination), and PS 5 (personnel transfer), requires the SSA Information Security Policy (ISP) to document specific exit interview security debrief policies and procedures and the defined time period in which these must be carried out. Please refer to Table 5 for specific details. The likelihood of these vulnerabilities being exploited combined with the potential system impact is considered an overall LOW risk to the system. It is recommended that the <system name> assigned representative from the Security Assessment and Authorization Branch (SAAB) work with the System Authorization Manager (SAM) to mitigate these risks. Due to the overall identified risk being LOW, it is recommended that this be considered an acceptable risk and the system be given an authority to operate (ATO) for the next three years.

3 <system name> System Purpose

The <system name> (<ACRONYM>) system, has a <system categorization> Security Categorization. The boundaries are designed to aid SSA in the accomplishment of its mission to provide cost-effective and reliable services to other Federal agencies, and the public at large.

<Insert detailed information>

Coalfire Federal Services' objective is to provide IT Independent Verification and Validation (IV&V) Support Services for <SYSTEM ACRONYM>.

3.1 System Name/Title/Unique Identifier

System/Application Name: <system name> (<SYSTEM ACRONYM>)

Unique Identifier: <016-00-SSA/DCS-M-001>

3.2 Responsible Organization

Table 1: <SYSTEM ACRONYM> Points of Contact



Title II Batch POCs.xlsx



Title II Internet
Applications POCs.xls:

<Embed the applicable system's POCs, EXAMPLE attached.>

3.3 Security Categorization

This authorization boundary has been categorized as <system categorization> risk according to FIPS 199. Refer to Table 5 below for supporting documentation regarding the determination of the application's security categorization.

Table 2: <System Name> Security Categorization

Information Type	Confidentiality	Integrity	Availability
Accounting	L	M	L
Mission Area: Financial Management			
Explanation: Selected risk values derived from NIST SP-800-			
60, and FIPS 199, considering SSA business case.			
Payments	L	M	L
Mission Area: Financial Management			
Explanation: Selected risk values derived from NIST SP-800-			
60, and FIPS 199, considering SSA business case.			
Reporting & Information	L	M	L
Mission Area: Financial Management			
Explanation: Based on the protection requirements for			
confidentiality, integrity and availability, the overall system sensitivity is <system categorization="">. The loss,</system>			
misuse or unauthorized access to Agency data can be			
expected to have a serious adverse effect on SSA operations			
and assets.			
Entitlement Event Information	М	М	М
Mission Area: General Government			
Explanation: Selected risk values derived from NIST SP-800-			
60, and FIPS 199, considering SSA business case.			
Personal Identity and Authentication	M	M	M
Mission Area: General Government			
Information Sharing	N/A	N/A	N/A
Mission Area: Information and Technology Management			
Explanation: Selected risk values derived from NIST SP-800-			
60, and FIPS 199, considering SSA business case.			
Overall	M	M	M

4 Risk Assessment Approach

4.1 Risk Assessment Purpose

The purpose of this Risk Assessment Report (RAR) is to summarize the residual risk identified during the security assessment of <SYSTEM ACRONYM>. Risk is a factor derived from a vulnerability that can be exploited and the likelihood that it will be exploited. Please see Appendix A for the NIST 800-60 Volume II publication for the definition of risk.

4.2 Risk Assessment Objective

The objective of the risk assessment is to identify any controls that are not fully implemented as required by FISMA. Controls that are not implemented pose a measureable risk to SSA and that risk must be mitigated in a timely manner based on the level or risk the non-implemented control creates. For example, a low risk may only require an update to a policy or a POA&M that the system's SAM must execute. Another example is a High risk that must have immediate action taken by the SAM and other stakeholders in order to prevent a threat actor(s) from exploiting the discovered risk.

4.3 Risk Assessment Scope

The previous system specific risk assessment was conducted on <SYSTEM ACRONYM> in <date>. The residual risk was identified and submitted to the SSA's CIO. This submission was in accordance with OMB and FISMA guidelines to present the risk level of <SYSTEM ACRONYM> and ask for the ATO <SYSTEM ACRONYM> for the next three years. The CIO granted the ATO on <Month DD, YYYY> and allowed <SYSTEM ACRONYM> to operate from <Month DD, YYYY> to <Month DD, YYYY>.

A new risk assessment is required by OMB and FISMA in order to identify the current residual risk and any risks associated with controls that are not fully implemented. The assessed controls were selected based on the <SYSTEM ACRONYM> Security Assessment Plan (SAP) approved by the OIS Director and the <SYSTEM ACRONYM> SAM.

In addition to the controls selected, SSA uses the Nessus scanner along with the McAfee ePolicy Orchestrator (EPO) deployed by the SOC to look for signature based vulnerabilities in accordance with the SSA ISP. Associated Windows Database servers that have the EPO agent deployed within the <SYSTEM ACRONYM> boundary were scanned. The other <SYSTEM ACRONYM> servers did not have any vulnerability scanning tools available that could scan mainframe or storage hardware, and therefore were not scanned.

The risk assessment was performed in accordance with all applicable laws, regulations, rules and orders of all governmental agencies and authorities. A complete list of referenced publications and regulations can be found in Appendix A. All risks associated with SYSTEM ACRONYM that were identified during the assessment and the potential impact of those risks are documented in this RAR.

The RAR complies with the following SSA guidance:

SSA ISP

4.4 Limitations

The <SYSTEM ACRONYM> subsystems, which reside within the National Support Center (NSC), rely on the Office of Systems Operations and Hardware Engineering (OSOHE) for hardware, software, and maintenance support. Additionally, user access and user profile provisioning for <SYSTEM ACRONYM> subsystems residing on the mainframe, are provided by CA Top Secret, and managed by the Office of Systems Operations and Hardware Engineering (OSOHE), not by <SYSTEM ACRONYM>. Therefore, some access controls specific to <SYSTEM ACRONYM> are tested during an enterprise level common control assessment, and not during the <SYSTEM ACRONYM> system specific assessment reported within this RAR.

This assessment was limited to the 32 system specific controls as listed in the approved SAP.

4.5 Risk Assessors

The participants in this risk assessment included the following Coalfire Federal Services personnel:

Name	Role	Contact Information
<tj crews=""></tj>	Program Manager	< <u>Tj.crews@ssa.gov></u>
<kenneth free=""></kenneth>	Lead Assessor (Senior Analyst)	<kenneth.free@ssa.gov></kenneth.free@ssa.gov>
<gregory bonham=""></gregory>	Junior Assessor	<pre><gregory.bonham@ssa.gov></gregory.bonham@ssa.gov></pre>
<thomas g.="" sr.="" volpe,=""></thomas>	Lead Assessor (Surge Support)	<thomas.g.volpe@ssa.gov></thomas.g.volpe@ssa.gov>

Table 3: Assessment Team Points of Contact

The following techniques and NIST/FIPS publications were used to gather information relevant to the <SYSTEM ACRONYM>:

- NIST SP 800-60 Volume II Revision 1/ and FIPS 199. The Risk Assessment (RA) Team utilized
 the <SYSTEM ACRONYM> Security Categorization, dated February 16, 2017 to determine
 associated system security categorization for the <SYSTEM ACRONYM>. System security
 categorization determines which recommended set of minimum (baseline) security controls from
 NIST SP 800-53 Revision 4 must be implemented.
- NIST SP 800-53 Revision 4. The RA Team utilized NIST SP 800-53 Revision 4 to determine the
 recommended set of minimum-security controls. The security controls (management, operational,
 and technical safeguards or countermeasures) were reviewed to ensure they adequately protect
 the confidentiality, integrity, and availability of the <SYSTEM ACRONYM>, and that the selected
 security controls have been implemented, or there is a plan for future implementation.
- Interviews. Interviews were conducted on-site with the SAM, System Administrator, and Database
 Administrator by the RA Team to collect useful information about the <SYSTEM ACRONYM>.
 Follow-up communications were conducted via email and by telephone to collect additional
 information about the <SYSTEM ACRONYM>.
- Examination/Document Reviews. The RA Team reviewed documentation from the SSA for <SYSTEM ACRONYM>, such as policy and implementation guidance. POA&M, and the prior Security Assessment and Authorization (SA&A) Package, including the previous SSP, Risk Assessment, and the Security Control Assessment (SCA) Plan were reviewed.
- Testing of Systems. Testing and Evaluation of security controls for <SYSTEM ACRONYM> was
 based on System Specific and Hybrid security controls defined by the OIS Rev4 SSA Control
 Inheritance Structure Worksheet with a <SYSTEM CATEGORIZATION> Baseline. Using the NIST
 Guidance from NIST SP 800-53A Revision 4, the RA Team tested and evaluated these controls for
 specified conditions that compare actual with expected behavior, the results of which are used to
 support the determination of security control existence, functionality, correctness, completeness,
 and potential for improvement over time.

4.6 Results

The overall risk level of the <SYSTEM ACRONYM> was determined to be **Low**, which is the combination of the likelihood of identified threats being able to exploit known system vulnerabilities and the potential the impact to <SYSTEM ACRONYM>.

Low risk indicates that corrective actions are needed and a plan must be developed to incorporate these actions within a reasonable period of time. The preliminary review of security measures for the protection of the <SYSTEM ACRONYM> identified two low threat-vulnerability pairs (risks) in the overall risk assessment as summarized below in Table 2.

Dista Dating	Control Category						
Risk Rating	Management	Operational	Technical	Total			
Very High	0	0	0	0			
High	0	0	0	0			
Moderate	0	0	0	0			
Low	2	0	0	2			
Very Low	0	0	0	0			
Total	2	0	0	2			

Table 4: Overall Risk Level

4.7 Recommendation

It is the recommendation from the Office of Information Security that an issuance of an Authority to Operate (ATO) for <system name> (<ACRONYM>) be given. This recommendation comes from the assessment findings from the 3PAO that conducted a system specific security assessment. The overall security categorization of <SYSTEM ACRONYM> is <system categorization> and the findings have an overall risk of LOW.

5 Summary of Findings

Table 5: <SYSTEM ACRONYM> Results Summary

Item No.	Finding (In Order by Control Family)	Threat Source	Likelihood Level	Impact Level	Risk Level	Recommended Corrective Action(s)
V-1	PS-4.c.1 PS-4.c.2 Personnel Termination SSA ISP does not define the security debrief topics or policy to discuss with separating employees. In addition, the SSA ISP has no policy, guidelines for including the security debrief actions, or SSA specific information security topics during the exit interview as defined in PS-4.c.1 and PS-4.c.2.	Insider Threat with Intent (e.g., Poorly Trained, Disgruntled, Malicious, Negligent, Dishonest, or Terminated Employees) Insider Threat without Intent or Knowledge Computer Crime/Hackers Espionage (e.g., Companies, Foreign Governments, or Other Government Interests)	Low	Low	Low	This is an agency requirement that must be reflected in the SSA ISP and is the responsibility of Division of Security Customer Service (DSCS). The Security Authorization Manager (SAM) is not responsible for updating policy. The SSA ISP should be updated to include a requirement that employees sign a Non-Disclosure Agreement (NDA), and have a security debrief to discuss the importance of not disclosing knowledge of specifics pertaining to the SSA information system environment. The ISP section 2.1.1.3 should be updated to reflect this. In addition, section 2.1.1.3 should be updated to reflect that a security debrief must be included as part of the exit interview. Exit interview. Exit interview guidance is currently located here: http://personnel.ba.s sa.gov/OPE/cpps/exit procedures.html

Item No.	Finding (In Order by Control Family)	Threat Source	Likelihood Level	Impact Level	Risk Level	Recommended Corrective Action(s)
V-2	PS-5.b.1 PS-5.b.2 Personnel Transfer SSA ISP does not define what security actions are to be taken when an employee is transferred or reassigned. The SSA ISP also does not specify the time period in which security actions that are defined in must occur.	Insider Threat with Intent (e.g., Poorly Trained, Disgruntled, Malicious, Negligent, Dishonest, or Terminated Employees) Insider Threat without Intent or Knowledge	Low	Low	Low	This is an agency requirement that must be reflected in the SSA ISP and is the responsibility of DSCS. The ISP section 2.4 should be updated to define what security actions need to occur, in what period of time and what personnel or role is to be identified to be notified when an employee is transferred or reassigned.

Authority To Operate (ATO) Recommendation

Acceptance and Signature

Assessment Report provides an accassessed. I also certify that it is	ager (SAM) for <system name="">, I hereby certify that this Risk curate representation of the system and its subsystems that were my recommendation based on the findings that the SSA Chief uthority to Operate (ATO) for <system name=""> for the next three (3)</system></system>
Security Authorization Manager:	
<name></name>	
Security (OIS), I hereby certify that the system and its subsystems that we	of Compliance and Authorization (DCA) in the Office of Information his Risk Assessment Report provides an accurate representation of were assessed. I also certify that it is my recommendation based on nation Officer (CIO) grant an Authority to Operate (ATO) for <system< td=""></system<>
Division of Compliance and Assessments Director	
Steven Harkness	
(Acting)	

Table 6: Acronym List

Acronym	Definition
AO	Authorizing Official
BSM	Boundary Scope Memorandum
CET	Customer Engagement Tool
CICS	Customer Information Control System
CIO	Chief Information Officer
CSO	Component Security Officer
DCA	Division of Compliance and Authorization
DCS	Deputy Commissioner for Systems
EPO	McAfee ePolicy Orchestrator
FIPS	Federal Information Processing Standard
FISMA	Federal Information Security Modernization Act
FOUO	For Official Use Only
ISA	Interconnection Security Agreement
ISP	Information Security Policy
IT	Information Technology
IV&V	Independent Verification and Validation
L2TP	Layer 2 Tunneling Protocol
LAN	Local Area Network
LIS	Low Income Subsidy
MKS	Mortise Kern Systems
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
NDA	Non-disclosure Agreement
NSC	National Support Center
NIST	National Institute of Standards and Technology
OIS	Office of Information Security
OMB	Office of Management and Budget
OSOHE	Office of Systems Operations and Hardware Engineering
OTSO	Office of Telecommunications and System Operations
PII	Personally Identifiable Information
POA&M	Plan of Action and Milestones
PSC	Program Service Centers
RA	Risk Assessment or Risk Assessor
1	I .

Acronym	Definition
RAR	Risk Assessment Report
RSDI	Retirement, Survivor, or Disability Insurance
SA&A	Security Assessment and Authorization
SAM	Security Authorization Manager
SAP	System Assessment Plan
SBU	Sensitive But Unclassified
SCA	Security Control Assessment
SO	System Owner
SP	Special Publication
SSA	Social Security Administration
SSP	System Security Plan
VPN	Virtual Private Network
3PAO	Third Party assessment Organization

APPENDIX A. REFERENCE DOCUMENTS

The following documents were reviewed during the risk assessment process of the SSA's security controls:

- Federal Information Processing Standard (FIPS) 199
- NIST Special Publication 800-30 Rev. 1, "Guide for Conducting Risk Assessments"
- Office of Management and Budget (OMB) Circular A-130.
- NIST Special Publication 800-39
- NIST Special Publication 800-60 Revision 1, Volumes 1&2
- NIST Special Publication 800-53 Revision 4
- SSA Information Security Policy (ISP)

Social Security Administration (SSA)

Security Categorization: <Enter Categorization>

NOTE: The Security Categorization for the system may not be available at the time of the development of this document if the system is a newly developed system or has undergone a major change which has augmented the data types processed by the system. Additional information on completing the security categorization of the found the DSPP information svstem can be on website http://sharepoint.ba.ssa.gov/DCS/OIS/DSPP/Veris%20TO14%20IVV%20and%20OA/ Forms/AllItems.aspx?RootFolder=%2fDCS%2fOIS%2fDSPP%2fVeris%20TO14%20I VV%20and%20OA%2fIVV%2fTEMPLATES%2fOIS%20TEMPLATES%20FY16&FoI derCTID=0x0120003BC3DC1169B0CE47BB662BC248F5B5EE.



<Document Name> FOR

[COMPANY LOGO]

[COMPANY STREET ADDRESS]
[COMPANY CITY, STATE ZIP]

Document Revision History

Revision Number	Revision Date	Page Number	Revision Summary	Name of Reviewer
V[X.X]	MM/DD/YYYY	All/Page No.	[E.g. Initial Draft, Annual Review, etc.]	[Company/Agency Name: Contact Name]

PREFACE

To carry out its wide-ranging responsibilities, the Social Security Administration (SSA), and its employees and managers have access to diverse and complex automated information systems, which includes, file servers, local and wide area networks (LANs/WANs) running on various platforms, and telecommunications systems. The components and offices within the SSA depend on the confidentiality, integrity, and availability (as defined by the Federal Information Processing Standard (FIPS) 199) of these systems and their data in order to accomplish day-to-day operations.

In accordance with Office of Management and Budget (OMB) Circular A-130, Appendix III, all federal systems have value and require some level of protection. The generic term "system" is used to mean either a general support system or a major application. (See NIST Special Publication 800-18, *Guide for Developing Security Plans for Federal Information Systems* for additional information).

EXECUTIVE SUMMARY

The SSA relies on its information technology (IT) systems, including the [Enter SYSTEM NAME (Acronym)], to accomplish its undertaking of providing cost-effective and reliable services to the SSA, other Federal agencies, and the public at large. Since this externally hosted information system is part of an SSA security authorization boundary, it is subject to meet some or all of the SSA specific security requirements depending upon the information it processes and the services it provides for the SSA.

[Provide an EXECUTIVE SUMMARY and overview of the information system. This summary should describe what the information system is, what its importance is to SSA, who is in the user audience, and any additional subsystems that is encompassed in the system.]

The purpose of this system security plan is to provide an overview of the security requirements of the <a>[ENTER SYSTEM NAME HERE] system and describe the controls in place or planned for meeting those requirements. The system security plan also delineates responsibilities and expected behavior of all individuals who access the system.

The SSP documents the structured process of planning adequate, cost-effective security protection for a system. It shall reflect input from various managers/stakeholders with responsibilities concerning the system from the hosting company and from the SSA component for which the system provides services.

[Note: This SSP template shall be used to document an external hosted Information Systems that "IS" associated with one of the existing SSA Security Authorization Boundaries.

As part of the development of this SSP document, the external system ISO or designee along with the SSA SAM and the Office of Information Security (OIS) will need to follow the instructions to determine which new application/system/sub-system should be included or associated with SSA. See section 1.1 below for more details related to this process.]

DELETE THESE INSTRUCTIONS UPON COMPLETION

SYSTEM SECURITY PLAN AGREEMENT SUMMARY

This SSP documents a formal agreement among the organizational officials approving the security controls designed to meet the security requirements for the [SYSTEM NAME]. These officials are the SSA System Owner (SO), (External Contractor) Information System Security Officer (ISSO), SSA Security Authorization Manager (SAM) and the SSA Authorizing Official (AO).

Each organizational official has signed this agreement summary for the reasons identified below and has concurred with the security category of this Controlled Unclassified Information (CUI) system to be [LOW/MODERATE]. See Executive Order 13556 for more information on CUI.

W	Check the box below that is applicable ← DELETE					
	Initiation of the System Security Plan (including Annual Update of the System Security Plan (no					
	Acceptance	and Signature				
	As the Designated Representative(s) for <system name="">, I hereby certify that the <system acronym=""> System Security Plan described in this document provides an accurate representation of the <system acronym=""> and its subsystems.</system></system></system>					
	SSA Security Authorization Manager [ENTER NAME OF SAM ← DELETE	<insert digital="" signature=""></insert>				
	SSA DSP Director [ENTER NAME OF DSP DIRECTOR] ← DELETE	<insert digital="" signature=""></insert>				

When there are no significant changes, the System Owner, Information System Security Officer and SSA Security Authorization Manager must sign the agreement summary for an annual update. The Authorizing Official is not required to sign if there are no significant changes affecting the security posture of the system requiring reauthorization. Reauthorization is addressed via a formal memorandum approving the security plan and authorizing the system to operate for a specified period of time.

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1 Information System Identification

1.1 Determination of System

Table 1: System Name/Identifier

System Name/Title:	System ID No:
<system external="" information="" name="" name:="" system=""> (short name-subsystem short name)</system>	

1.2 Responsible Organization

Table 2: Responsible Organization

Organization	Address

1.3 Information System Categorization

Security categorizations are to be performed as the first step in the security authorization process as required by Federal Information Processing Standard (FIPS) 199 in order to select appropriate system security controls to be addressed throughout the rest of the security authorization. FIPS 199 categories are derived according to the potential impact on the agency that would occur if its Confidentiality, Integrity, or Availability were compromised. FIPS 199 category definitions are as follows:

- High Impact: The loss of confidentiality, integrity, or availability could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, or individuals.
- **Moderate Impact:** The loss of confidentiality, integrity, or availability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals. (At SSA, the highest security categorization is currently Moderate)
- **Low Impact:** The loss of confidentiality, integrity, or availability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.

Based on the system categorization of this externally hosted system the [SYSTEM ACRONYM] system has been categorized as a [LOW/MODERATE] system according to FIPS 199.



Table 3: Security Categorization

Low	
Moderate	

1.4 General Description of Information Sensitivity

Sensitive information is defined by the Computer Security Act (section 552a of Title 5, United States Code) as any information, the loss, misuse, or unauthorized access to or modification of which could adversely affect the national interest or the conduct of federal programs, or the privacy to which individuals are entitled. The National Institute of Standards and Technology (NIST) Special Publication 800-122 *Guide to Protecting the Confidentiality of Personally Identifiable Information (PII)* further defines the requirements for Personal Identity Information (PII) which SSA follows with regard to protecting its sensitive PII.

FIPS 199 defines security categories for information systems based on potential impact on organizations, assets, or individuals should there be a breach of security—that is, a loss of confidentiality, integrity, or availability. FIPS 199 security categories play an important part in defining information system security boundaries by partitioning the agency's information systems according to the criticality or sensitivity of the information and information systems and the importance of those systems in accomplishing the agency's mission. This is particularly important when there are various FIPS 199 impact levels contained in one information system. The FIPS 199 requirement to secure an information system to the high watermark or highest impact level must be applied when grouping minor applications/subsystems with varving FIPS 199 impact levels into a single general support system or major application unless there is adequate boundary protection, e.g., firewalls and encryption, around those subsystems or applications with the highest impact level. Additionally, there must be assurance that the shared resources, i.e., networks, communications, and physical access within the whole general support system or major application, are protected adequately for the highest impact level. Having the ability to isolate the high impact systems will not only result in more secure systems, but will also reduce the amount of resources required to secure many applications/systems that do not require that level of security. NIST SP 800-53 provides three security control baselines, i.e., low, moderate, and high (high is not addressed by this SSP), that are associated with the three FIPS 199 impact levels; as the impact level increases, so do the minimum assurance requirements. For reporting purposes, i.e., FISMA annual report, when an information system has varying FIPS 199 impact levels, that system is categorized at the highest impact level on that information system.

1.5 Impact Level for Information Types

The following tables identify the information types that are input, stored, processed, and/or output from [System Acronym]. The selection of the information types is based on guidance provided by OMB Federal Enterprise Architecture Program Management Office Business Reference Model 2.0 (http://www.whitehouse.gov/omb/e-gov/fea), and the FIPS 199, Standards for Security Categorization of Federal Information and Information Systems, and NIST Special Publication (SP) 800-60, Guide for Mapping Types of Information and Information Systems to Security Categories. SP 800-60 includes two volumes: Volume I is a basic guideline and Volume II contains appendices. Users should review the guidelines provided in Volume I, then refer to only the material from the appendices that is applicable. NIST SP 800-60 is available for download at http://csrc.nist.gov/publications/.

The potential impact is **LOW** if—

The loss of confidentiality, integrity, or availability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.

A limited adverse effect means that, for example, the loss of confidentiality, integrity, or availability might: (i) cause a degradation in mission capability to an extent and duration that the organization is able to perform its primary functions, but the effectiveness of the functions is noticeably reduced; (ii) result in minor damage to organizational assets; (iii) result in minor financial loss; or (iv) result in minor harm to individuals.

The potential impact is **MODERATE** if—

The loss of confidentiality, integrity, or availability could be expected to have a serious adverse effect on organizational operations, organizational assets, or individuals.

A serious adverse effect means that, for example, the loss of confidentiality, integrity, or availability might: (i) cause a significant degradation in mission capability to an extent and duration that the organization is able to perform its primary functions, but the effectiveness of the functions is significantly reduced; (ii) result in significant damage to organizational assets; (iii) result in significant financial loss; or (iv) result in significant harm to individuals that does not involve loss of life or serious life threatening injuries.

The potential impact is **HIGH** if—

The loss of confidentiality, integrity, or availability could be expected to have a severe or catastrophic adverse effect on organizational operations, organizational assets, or individuals.

A severe or catastrophic adverse effect means that, for example, the loss of confidentiality, integrity, or availability might: (i) cause a severe degradation in or loss of mission capability to an extent and duration that the organization is not able to perform one or more of its primary functions; (ii) result in major damage to organizational assets; (iii) result in major financial loss; or (iv) result in severe or catastrophic harm to individuals involving loss of life or serious life threatening injuries.

[List the different information types per NIST SP 800-60 and indicate provisional impact level. Add or modify information types if necessary]. This information can be copy/pasted from the SSA Parent System FIPS199 Security Categorization Review documentation, Section 4. ← DELETE THESE INSTRUCTIONS UPON COMPLETION

System Owner **NIST NIST Recommended Provisional Impact Levels NIST Information Selected Impact Levels** SP 800-60, Comments Type Volume II Reference Confidentiality Confidentiality Integrity Availability Integrity Availability **EXAMPLE:** Personal Identity and C.2.8.9 М M M M M M None Authentication Information Type

Table 4: Impact Level for Information Types

1.6 System Points of Contact

<Complete the attached spreadsheet with system specific information.>

Table 5: <System Name> Points of Contact



1.7 Assignment of Security Responsibility

Table 6: [System Acronym] (Contractor) Information System Security Officer (ISSO)

Name:	
Title:	
Agency:	
Address:	
Telephone:	
Email:	
Responsibility:	Individual with assigned responsibility for maintaining the appropriate operational security posture for an information system or program. Information System Security Officer (ISSO).

Table 7: SSA Security Authorization Manager (SAM)

Name:	
Title:	
Agency:	
Address:	
Telephone:	
Email:	
Responsibility:	SSA Security Authorization Manager

1.8 System Operational Status

The [SYSTEM ACRONYM] and its component systems are in the [INITIATION, ACQUISITION/DEVELOPMENT, IMPLEMENATION, OPERATIONAL/MAINTENANCE] phase of their System Development Life Cycles (SDLC).



Table 8: Information System Operational Status

Initiation	Development	Implementation	Operational

1.9 Information system Type



[Enter an "X" in the applicable section below] ← DELETE

Table 9: Information System Type

Subsystem/Application	Major Application	General Support System

1.10 Security Status

[SECURTIY AUTHORIZATION ACRONYM/ EXTERNAL INFORMATION SYSTEM ACRONYM] received a full Authority to Operate (ATO) on [Enter DATE of ATO].

1.11 General Description and Purpose

W.

[This section should contain a detailed general description and overall purpose for the information system. It should identify the system's purpose, capabilities, users, arrangements for hosting, connection and/or interface to SSA, and information data flow; discuss the hardware, software and firmware implemented in support of the information system] ← DELETE

1.12Data Types

Table 10: NIST SP 800-60 Vol 2. Information Data Types

NIST Information Type	NIST SP 800-60, Volume II Reference	Data Type Description
EXAMPLE: Personal Identity Information Type	C.2.8.9	Personal identity and authentication information includes that information necessary to ensure that all persons who are potentially entitled to receive any federal benefit are enumerated and identified so that Federal agencies can have reasonable assurance that they are paying or communicating with the right individuals. This information include individual citizen's Social Security Numbers, names, dates of birth, places of birth, parents' names, etc.

1.13Information System Boundary

The [SYSTEM ACRONYM] system architecture, environment and agreement boundary is described below.

1.14System Architecture/Environment

[Provide a description of the information system architecture/environment, explaining where and by whom it is hosted, whether it is a web-based (or cloud, etc.) application, what Software (SW) it is utilizing, what SW sits on the front end, back end, OS, how many users access the system, describe user interfaces, and designate whether connectivity to SSA and/or the outside is through VPN or WAN, etc.] ← DELETE



[INSERT a diagram of the information system architecture, including its connections/interfaces/other relationships to SSA]. ← DELETE

Figure 1: [System Acronym] Architecture Diagram

1.15 Security Authorization Boundary

[Provide information of where the information system is located; where backups and restores are conducted, and specifically where databases are housed. Provide an explanation of where the servers are located (company facility, datacenter, etc.), personnel, public access or not, how the systems are connected, how remote users can connect and how in and outbound internet connections are secured and maintained]. \leftarrow DELETE



[INSERT a diagram of the information security authorization boundary showing its connections/interfaces/other relationships to SSA.] ← DELETE

Figure 2: [System Acronym] Accreditation Boundary

1.16System Inventory

The hardware (HW) and software (SW) components included in the externally hosted, non-SSA [System Acronym] boundary are listed in the tables below. <System acronym> consists of multiple technologies. Table 11 contains a listing of technologies (hardware, software, technologies and platforms) that reside within the <system acronym> authorization boundary. Technology is listed per system and subsystem:

<Complete the embedded spreadsheet with system specific information.>

Table 11: Inventory: List of Technologies



NOTE: Any changes to the scope of the Authorization Boundary after the Boundary Scope Meeting and finalization of the BSM may impact the overall IV&V schedule.

1.17System Interconnections

The externally hosted [SYSTEM ACRONYM] requires that written agreements (e.g., Memorandums of Understanding (MOUs), Memorandums of Agreement (MOAs), Interconnection Security Agreements (ISAs), etc., on the security controls to be enforced on interconnecting systems and must be obtained prior to connecting and/or sharing sensitive data/information. Table 18 shows the status of these agreements between [SYSTEM ACRONYM] and the external systems that share its information. [SYSTEM ACRONYM] [Has /does not have] external communications requiring MOUs or ISAs.

Table 12: [System Acronym] System Interconnections

Information System	Organization	Type (GSS/MA)	Agreement (ISA/MOU/MOA)	Date	FIPS 199 Category	C&A Status	DAA
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

2 [System Acronym] NIST SP 800-53 - Rev 4 MINIMUM SECURITY CONTROLS

The minimum security control baseline for [LOW/MODERATE]-impact systems from NIST SP 800-53 Revision 4 is documented below. Specifically, this section provides a description of how all the minimum-security controls in the baseline are being implemented, planned, and compensated or how they will be implemented in the future. The table contains: (1) the NIST SP Publication and revision number (2) the security control family and specific control with applicable enhancements; (3) if the security control is a common control, hybrid or system specific (4) the implementation statement; how the security control is being implemented or how it will be implemented (5) the implementation status to determine whether the control is in place, not in place, compensated or not applicable and (6) comments to capture specific notes about the control's implementation. (Note: if not in place, an explanation will need to be provided under this section). Implementation statements of controls identified as common will reference the system and/or SSP that the control is inherited from.

2.1 Security Controls

Organizations employ security controls in federal information systems and the environments in which those systems operate in accordance with FIPS Publication 199, FIPS Publication 200, and NIST Special Publications 800-37 and 800-39. Security categorization of federal information and information systems, as required by FIPS Publication 199, is the first step in the risk management process. Next, organizations select an appropriate set of security controls for their information systems by satisfying the minimum-security requirements set forth in FIPS Publication 200. Appendix D includes three security control baselines that are associated with the designated impact levels of information systems as determined during the security categorization process. After baseline selection, organizations tailor the baselines by: (i) identifying/designating common controls; (ii) applying scoping considerations; (iii) selecting compensating controls, if needed; (iv) assigning control parameter values in selection and assignment statements; (v) supplementing the baseline controls with additional controls and control enhancements from the security control catalog; and (vi) providing additional information for control implementation.

2.1.1Access Control (AC)

2.1.1.1 AC-1 Access Control Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
- b. An access control policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
- c. Procedures to facilitate the implementation of the access control policy and associated access controls; and
- d. Reviews and updates the current:
- e. Access control policy [Assignment: organization-defined frequency]; and
- f. Access control procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Access Control	Ccess Control Common (Fully Inherited Control)		
Revision 4	[AC-1]	Hybrid (Partially Inherited Control) System Specific Control		
Implementation Stateme	nt:			
AC-1				
Implementation Status:	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable		
Comments:				

2.1.1.2 AC-2 Account Management

- a. Identifies and selects the following types of information system accounts to support organizational missions/business functions: [Assignment: organization-defined information system account types];
- b. Assigns account managers for information system accounts;
- c. Establishes conditions for group and role membership;
- d. Specifies authorized users of the information system, group and role membership, and access authorizations (i.e., privileges) and other attributes (as required) for each account;
- e. Requires approvals by [Assignment: organization-defined personnel or roles] for requests to create information system accounts;
- f. Creates, enables, modifies, disables, and removes information system accounts in accordance with [Assignment: organization-defined procedures or conditions];
- g. Monitors the use of, information system accounts;
- h. Notifies account managers:
 - 1. When accounts are no longer required;
 - 2. When users are terminated or transferred; and
 - 3. When individual information system usage or need-to-know changes;
- i. Authorizes access to the information system based on:
 - 1. A valid access authorization:
 - 2. Intended system usage; and
 - 3. Other attributes as required by the organization or associated missions/business functions;
- j. Reviews accounts for compliance with account management requirements [Assignment: organization-defined frequency]; and
- k. Establishes a process for reissuing shared/group account credentials (if deployed) when individuals are removed from the group.

(1) ACCOUNT MANAGEMENT | AUTOMATED SYSTEM ACCOUNT MANAGEMENT

The organization employs automated mechanisms to support the management of information system accounts.

(2) ACCOUNT MANAGEMENT | REMOVAL OF TEMPORARY / EMERGENCY ACCOUNTS

The information system automatically [Selection: removes; disables] temporary and emergency accounts after [Assignment: organization-defined time period for each type of account].

(3) ACCOUNT MANAGEMENT | DISABLE INACTIVE ACCOUNTS

The information system automatically disables inactive accounts after [Assignment: organization-defined time period].

(4) ACCOUNT MANAGEMENT | AUTOMATED AUDIT ACTIONS

The information system automatically audits account creation, modification, enabling, disabling, and removal actions, and notifies [Assignment: organization-defined personnel or roles].

NIST SP 800-53	Access Controls	Common (Fully Inherited Control)			
Revision 4	[AC 2]	☐ Hybrid (Partially Inherited Control)			
Revision 4	[AC-2]	System Specific Contro	I		
Implementation Stateme	nt:				
AC-2					
Implementation Status: S	Status (check all that apply):	_			
Implemented (In Place) Scoped	Planned (Not in Planted)	ace) Compensated	Not Applicable		
Comments:					
Control Enhancement AG	C-2(1)				
Implementation Stateme	nt:				
Implementation Status: S	Status (check all that apply):				
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated	Not Applicable		

Comments:			
Control Enhancement AC-2(2)			
Implementation Statement:			
implementation otatement.			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place)	Compensated	Not Applicable	
Scoped			
Comments:			
Control Enhancement AC-2(3)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable	
Scoped			
Comments:			
Control Enhancement AC-2(4)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place)	Compensated	☐ Not Applicable	
Scoped			
Comments:			

2.1.1.3 AC-3 Access Enforcement

The information system enforces approved authorizations for logical access to information and system resources in accordance with applicable access control policies.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)
Revision 4	[AC-3]	Hybrid (Partially Inherited Control) System Specific Control
Implementation Stateme	nt:	
AC-3		
Implementation Status: S Implemented (In Place) Scoped Comments:		ace)

2.1.1.4 AC-4 Information Flow Enforcement

The information system enforces approved authorizations for controlling the flow of information within the system and between interconnected systems based on [Assignment: organization-defined information flow control policies].

NIST SP 800-53	Access Control	Common (Fully Inherited Control)	
Revision 4	[AC-4]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control	
Implementation Stateme	nt:		
AC-4			
Implementation Status: 9	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in P	ace) Compensated Not Applicable	

Commer	nts:	
2.1.1.5	AC-5 Separation of Duties	

The organization:

- a. Separates [Assignment: organization-defined duties of individuals];
- b. Documents separation of duties of individuals; and
- c. Defines information system access authorizations to support separation of duties.

NIST SP 800-53	Access Control	Common (Fully Inharita	od Control)
NIST SP 800-53	Access Control	Common (Fully Inherite	ed Control)
Povision 4	IAC EI	Hybrid (Partially Inherit	ed Control)
Revision 4	[AC-5]	System Specific Contro	ol
Implementation Stateme	nt:		
AC-5			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	Not Applicable
Comments:			

2.1.1.6 AC-6 Least Privilege

The organization employs the principle of least privilege, allowing only authorized accesses for users (or processes acting on behalf of users) which are necessary to accomplish assigned tasks in accordance with organizational missions and business functions.

Control Enhancements:

(1) LEAST PRIVILEGE | AUTHORIZE ACCESS TO SECURITY FUNCTIONS

The organization explicitly authorizes access to [Assignment: organization-defined security functions (deployed in hardware, software, and firmware) and security-relevant information].

(2) LEAST PRIVILEGE | NON-PRIVILEGED ACCESS FOR NONSECURITY FUNCTIONS

The organization requires that users of information system accounts, or roles, with access to [Assignment: organization-defined security functions or security-relevant information], use non-privileged accounts or roles, when accessing nonsecurity functions.

(5) LEAST PRIVILEGE | PRIVILEGED ACCOUNTS

The organization restricts privileged accounts on the information system to [Assignment: organization-defined personnel or roles].

(9) LEAST PRIVILEGE | AUDITING USE OF PRIVILEGED FUNCTIONS

The information system audits the execution of privileged functions.

(10) LEAST PRIVILEGE | PROHIBIT NON-PRIVILEGED USERS FROM EXECUTING PRIVILEGED FUNCTIONS

The information system prevents non-privileged users from executing privileged functions to include disabling, circumventing, or altering implemented security safeguards/countermeasures.

NIST SP 800-53	Access Controls	Common (Fully Inherited Control)
Poststan 4		Hybrid (Partially Inherited Control)
Revision 4	[AC-6]	System Specific Control
Implementation Stateme	nt:	
AC-6		
Implementation Status:	Status (check all that apply):	
Implemented (In Place) Scoped) Planned (Not in Pl	ace) Compensated Not Applicable
Comments:		
Control Enhancement A	C-6(1)	
Implementation Stateme	ent:	

Implementation Status: State	tus (check all th	at apply):			
Implemented (In Place) Scoped	Planned	(Not in Place)	Compensated	Not Applicable	
Comments:					
Control Enhancement AC-6	6(2)				
Implementation Statement:					
Implementation Status: State	tus (check all th	at apply):			_
Implemented (In Place) Scoped	Planned	(Not in Place)	Compensated	Not Applicable	Ш
·					
Comments:					
Control Enhancement AC-6	6(5)				
Implementation Statement:					
Implementation Status: State	tus (check all th	at apply):			
Implemented (In Place) Scoped	Planned	(Not in Place)	Compensated	Not Applicable	Ш
Соороа					
Comments:					
Control Enhancement AC-6	6(9)				
Implementation Statement:					
Implementation Status: Stat	tus (check all th	at apply):			
Implemented (In Place) Scoped	Planned	(Not in Place)	Compensated	Not Applicable	
Comments:					

Control Enhancement AC-	-6(10)	
Implementation Statement	t:	
Implementation Status: Status: Status: Status: Status: Scoped Comments:	atus (check all that apply):	
2.1.1.7 AC-7 Unsucc	essful Logon Atten	npts
The information system:		
attempts by a use b. Automatically [So time period]; loca prompt according	er during a [Assignment: election: locks the acco ks the account/node un	nization-defined number] consecutive invalid logon organization-defined time period]; and count/node for an [Assignment: organization-defined ntil released by an administrator; delays next logon ization-defined delay algorithm]] when the maximum eded.
NIST SP 800-53	Access Control	Common (Fully Inherited Control)
Pavision 4	IAC 71	Hybrid (Partially Inherited Control)
Revision 4	[AC-7]	System Specific Control
Implementation Statement	t:	
Implementation Status: Sta	atus (check all that apply):	

2.1.1.8 AC-8 System Use Notification

Comments:

The information system:

- a. Displays to users [Assignment: organization-defined system use notification message or banner] before granting access to the system that provides privacy and security notices consistent with applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance and states that:
 - 1. Users are accessing a U.S. Government information system;
 - 2. Information system usage may be monitored, recorded, and subject to audit;
 - 3. Unauthorized use of the information system is prohibited and subject to criminal and civil penalties; and
 - 4. Use of the information system indicates consent to monitoring and recording;
- b. Retains the notification message or banner on the screen until users acknowledge the usage conditions and take explicit actions to log on to or further access the information system; and
- c. For publicly accessible systems:
 - 1. Displays system use information [Assignment: organization-defined conditions], before granting further access;
 - 2. Displays references, if any, to monitoring, recording, or auditing that are consistent with privacy accommodations for such systems that generally prohibit those activities; and
 - 3. Includes a description of the authorized uses of the system.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)
Revision 4	[AC-8]	Hybrid (Partially Inherited Control) System Specific Control
Implementation Stateme	nt:	
AC-8		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable
Comments:		

2.1.1.9 AC-11 Session Lock

The information system:

- a. Prevents further access to the system by initiating a session lock after [Assignment: organization-defined time period] of inactivity or upon receiving a request from a user; and
- b. Retains the session lock until the user reestablishes access using established identification and authentication procedures.

Control Enhancements:

(1) SESSION LOCK | PATTERN-HIDING DISPLAYS

The information system conceals, via the session lock, information previously visible on the display with a publicly viewable image.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)	
5		Hybrid (Partially Inherited Control)	
Revision 4	[AC-11]	System Specific Control	
Implementation Stateme	nt:		
AC-11			
Implementation Status: 9	Status (check all that apply):		
Implemented (In Place)		lace)	
Scoped	`	,	
Comments:			
Implementation Stateme	nt:		
_			
I			
	Planned (Not in Pl	lace)	
Comments:			
Implemented (In Place) Scoped	Status (check all that apply):	lace)	

2.1.1.10 AC-12 Session Termination

The information system automatically terminates a user session after [Assignment: organization-defined conditions or trigger events requiring session disconnect].

NIST SP 800-53	Access Control	Common (Fully Inherited Control)
		Hybrid (Partially Inherited Control)
Revision 4	[AC-12]	System Specific Control
Implementation Stateme	nt:	
AC-12		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable
Comments:		
2.1.1.11 AC-14 Perm	itted Actions without	Identification or Authentication

- a. Identifies [Assignment: organization-defined user actions] that can be performed on the information system without identification or authentication consistent with organizational missions/business functions; and
- b. Documents and provides supporting rationale in the security plan for the information system, user actions not requiring identification or authentication.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)	
Revision 4	[AC-14]	Hybrid (Partially Inherited Control) System Specific Control	
Implementation Stateme	nt:		
AC-14			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable	

Comments:			
.1.1.12 AC-17 Remote Access			
he organization:			
a. Establishes and documents usage restrictions, configuration/connection requirements, and			
implementation guidance for each type of remote access allowed; and b. Authorizes remote access to the information system prior to allowing such connections.			
ontrol Enhancements:			
) REMOTE ACCESS AUTOMATED MONITORING / CONTROL			
he information system monitors and controls remote access methods.			
P) REMOTE ACCESS PROTECTION OF CONFIDENTIALITY / INTEGRITY USING ENCRYPTION			
he information system implements cryptographic mechanisms to protect the confidentiality and integrity fremote access sessions.			
Temole access sessions.			
REMOTE ACCESS MANAGED ACCESS CONTROL POINTS			
he information system routes all remote accesses through [Assignment: organization-defined number] anaged network access control points.			
REMOTE ACCESS PRIVILEGED COMMANDS / ACCESS			
he organization:			

Authorizes the execution of privileged commands and access to security-relevant

Documents the rationale for such access in the security plan for the information system.

Common (Fully Inherited Control)

Hybrid (Partially Inherited Control)

System Specific Control

information via remote access only for [Assignment: organization-defined needs]; and

Access Control

[AC-17]

(a)

(b)

NIST SP 800-53

Revision 4

Implementation Statement:			
AC-17			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	Ш
Соород			
Comments:			
Control Enhancement AC-17(1)			
Implementation Statement:			
I was law a materia in Chatters Chatters (about all that a multi)			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place)	Compensated	Not Applicable	Ш
Scoped			
Comments:			
Control Enhancement AC-17(2)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place)	Compensated	Not Applicable	
Scoped			
Comments:			
Control Enhancement AC-17(3)			
Implementation Statement:			
•			

Implementation Status: St	atus (check all that a	pply):		
Implemented (In Place) Scoped	Planned (No	ot in Place)	Compensated	Not Applicable
Comments:				
Control Enhancement AC	-17(4)			
Implementation Statemen	t:			
Implementation Status: St	atus (check all that a	pply):		
Implemented (In Place) Scoped	Planned (No	ot in Place)	Compensated	Not Applicable
Comments:				
2.1.1.13 AC-18 Wirele	ss Access			
The organization:				
 a. Establishes usage restrictions, configuration/connection requirements, and implementation guidance for wireless access; and b. Authorizes wireless access to the information system prior to allowing such connections. Control Enhancements:				
(1) WIRELESS ACCESS A	LITHENTICATION	AND ENCRY	PTION	
The information system prote more): users; devices] and el	ects wireless access			on of [Selection (one or
NIST SP 800-53	Access Contro	OI Co	ommon (Fully Inherite	ed Control)
	TA 0 401	□ Ну	brid (Partially Inherit	ed Control)
Revision 4	[AC-18]	☐ Sy	stem Specific Contro	ol
Implementation Statemen	t:			
AC-18				

Lumbana antation Ctatura C	Net a /alaada all that anni de		-
Implementation Status: S			
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	Not Applicable
Scoped			
Comments:			
Comments.			
Control Enhancement AC	7 19/1\		
Implementation Statemer	, ,		
Implementation outcome.	п.		
Implementation Status: S	Status (check all that apply):		
		· \ \	□ N. (Amaliankia □
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	Not Applicable
Comments:			
2.1.1.14 AC-19 Acces	ss Control for Mobile	Devices	
The organization:			
•	and restrictions configure	ation requirements, connecti	ion requirements and
implementation	guidance for organization-	controlled mobile devices; ar	nd
b. Authorizes the connection of mobile devices to organizational information systems.			
(5) ACCESS CONTRO	O' FOR MODILE DEV	TOTO I FULL DEVICE /	CONTAINED DAGED
(5) ACCESS CONTRO	JL FUK MUDILE DEVI	ICES FULL DEVICE /	CUNTAINER-DASED
The organization employs	Selection: full-device	encryption; container encry	votion] to protect the
		ent: organization-defined mo	
NIST SP 800-53	Access Control	Common (Fully Inherite	ed Control)
		Hybrid (Partially Inherit	ed Control)
Revision 4	[AC-19]	System Specific Control	ŕ
Implementation Statemen	nt.	Oyotolii opoome oome	Л
AC-19	и.		
AC-13			

Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	☐ Not Applicable	
Comments:			
Control Enhancement AC-19(5)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	
Comments:			

2.1.1.15 AC-20 Use of External Information Systems

The organization establishes terms and conditions, consistent with any trust relationships established with other organizations owning, operating, and/or maintaining external information systems, allowing authorized individuals to:

- a. Access the information system from external information systems; and
- b. Process, store, or transmit organization-controlled information using external information systems.

Control Enhancements:

(1) USE OF EXTERNAL INFORMATION SYSTEMS | LIMITS ON AUTHORIZED USE

The organization permits authorized individuals to use an external information system to access the information system or to process, store, or transmit organization-controlled information only when the organization:

- (a) Verifies the implementation of required security controls on the external system as specified in the organization's information security policy and security plan; or
- (b) Retains approved information system connection or processing agreements with the organizational entity hosting the external information system.

(2) USE OF EXTERNAL INFORMATION SYSTEMS | PORTABLE STORAGE DEVICES

The organization [Selection: restricts; prohibits] the use of organization-controlled portable storage devices by authorized individuals on external information systems.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)		
		Hybrid (Partially Inherite	ed Control)	
Revision 4	[AC-20]	System Specific Contro	ol .	
Implementation Stateme	nt:			
AC-20				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Scoped				
Comments:				
Comments:				
Control Enhancement A	C 20/4)			
Control Enhancement Ad Implementation Stateme	, ,			
implementation Stateme	iit.			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned	ace) Compensated	Not Applicable	
Scoped		, <u>—</u>		
Comments:				
Control Enhancement A	C-20(2)			
Implementation Stateme	nt:			
	5(
Implementation Status: S				
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated	Not Applicable	Ш
- 555964				

Comments:		

2.1.1.16 AC-21 Information Sharing

The organization:

- a. Facilitates information sharing by enabling authorized users to determine whether access authorizations assigned to the sharing partner match the access restrictions on the information for [Assignment: organization-defined information sharing circumstances where user discretion is required]; and
- b. Employs [Assignment: organization-defined automated mechanisms or manual processes] to assist users in making information sharing/collaboration decisions.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)
Revision 4	[AC-21]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control
Implementation Stateme	nt:	
AC-21		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated Not Applicable
Comments:		

2.1.1.17 AC-22 Publicly Accessible Content

- a. Designates individuals authorized to post information onto a publicly accessible information system:
- b. Trains authorized individuals to ensure that publicly accessible information does not contain nonpublic information;

- c. Reviews the proposed content of information prior to posting onto the publicly accessible information system to ensure that nonpublic information is not included; and
- d. Reviews the content on the publicly accessible information system for nonpublic information [Assignment: organization-defined frequency] and removes such information, if discovered.

NIST SP 800-53	Access Control	Common (Fully Inherited Control)
Revision 4	[AC-22]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control
Implementation Stateme	nt:	
AC-22		
Implementation Status: S Implemented (In Place) Scoped Comments:	Status (check all that apply):)	ace)

2.1.2Awareness and Training (AT)

2.1.2.1 AT-1 Security Awareness and Training Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A security awareness and training policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the security awareness and training policy and associated security awareness and training controls; and
- b. Reviews and updates the current:
 - 1. Security awareness and training policy [Assignment: organization-defined frequency]; and
 - 2. Security awareness and training procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Awareness and Training	Common (Fully Inherited Control)

Revision 4 [AT-1]	Hybrid (Partially Inherited Control)			
Kevision 4	[AT-1]	System Specific Control		
Implementation Stateme	nt:			
AT-1				
Implementation Status:	Status (check all that apply):			
Implementation Status: 3		ace) Compensated Not Applicable		
Scoped (III Place)	Flatilied (NOULLE is	ace)		
Comments:				
2.1.2.2 AT-2 Securi	ty Awareness Training	g		
The organization provides	hasia security awareness	training to information eyetem users (including		
	The organization provides basic security awareness training to information system users (including managers, senior executives, and contractors):			
a. As part of initial training for new users;				
b. When required by information system changes; andc. [Assignment: organization-defined frequency] thereafter.				
Control Enhancements:				
(2) SECURITY AWARENE	SS I INSIDER THREAT			
• •	•	on recognizing and reporting potential indicators of		
insider threat.	, ooding anian energy arm 5	on 1000gg		
NIST SP 800-53	Awareness and Training	Common (Fully Inherited Control)		
Durinian (Hybrid (Partially Inherited Control)		
Revision 4	[AT-2]	System Specific Control		
Implementation Stateme	nt:			
AT-2				

Implementation Status: Sta	tus (check all that	apply):		
Implemented (In Place) Scoped	Planned (I	Not in Place)	Compensated	Not Applicable
Comments:				
Control Enhancement AT-2	2(2)			
Implementation Statement	:			
Implementation Status: Sta	itus (check all that	apply):		
Implemented (In Place) Scoped	<u> </u>	Not in Place)	Compensated	☐ Not Applicable ☐
Comments:				
2.1.2.3 AT-3 Role-Bas The organization provides roresponsibilities: a. Before authorizing b. When required by c. [Assignment: organization provides roresponsibilities]	ole-based securit g access to the in niformation syst	y training to pure formation system changes; a frequency] the	em or performing assi nd reafter.	gned duties;
NIST SP 800-53	Awareness a Training	nd C	common (Fully Inherite	ed Control)
			lybrid (Partially Inherit	ed Control)
Revision 4	[AT-3]		ystem Specific Contro	ol
Implementation Statement				
AT-3 Implementation Status: Sta	itus (check all that	apply):		
Implemented (In Place) Scoped	Planned (I	Not in Place)	Compensated	Not Applicable

Comments:		
	ty Training Records	
The organization:		
		mation system security training activities including
		ecific information system security training; and signment: organization-defined time period].
NIST SP 800-53	Awareness and Training	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
Revision 4	[AT-4]	System Specific Control
Implementation Statemer	nt:	
AT-4		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped		
Comments:		

2.1.3Audit and Accountability (AU)

2.1.3.1 AU-1 Audit and Accountability Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. An audit and accountability policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and

- 2. Procedures to facilitate the implementation of the audit and accountability policy and associated audit and accountability controls; and
- b. Reviews and updates the current:
 - 1. Audit and accountability policy [Assignment: organization-defined frequency]; and
 - 2. Audit and accountability procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Audit and Accountability	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)		
Revision 4	[AU-1]	System Specific Control	•	
Implementation Stateme	nt:			
AU-1				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				

2.1.3.2 AU-2 Audit Events

The organization:

- a. Determines that the information system is capable of auditing the following events: [Assignment: organization-defined auditable events];
- b. Coordinates the security audit function with other organizational entities requiring auditrelated information to enhance mutual support and to help guide the selection of auditable events;
- c. Provides a rationale for why the auditable events are deemed to be adequate to support after-the-fact investigations of security incidents; and
- d. Determines that the following events are to be audited within the information system: [Assignment: organization-defined audited events (the subset of the auditable events defined in AU-2 a.) along with the frequency of (or situation requiring) auditing for each identified event].

Control Enhancements:

(3) AUDIT EVENTS | REVIEWS AND UPDATES

The organization reviews and updates the audited events [Assignment: organization-defined frequency].

NIST SP 800-53	Audit and			
	Accountability	Hybrid (Partially Inherit	ed Control)	
Revision 4	[AU-2]	System Specific Contro	ol	
Implementation Stateme	nt:			
AU-2				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	Not Applicable	
Comments:				
Control Enhancement A	U-2(3)			
Implementation Stateme	nt:			
Implementation Status: Status (check all that apply):				
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	Not Applicable	
Comments:				

2.1.3.3 AU-3 Content of Audit Records

The information system generates audit records containing information that establishes what type of event occurred, when the event occurred, where the event occurred, the source of the event, the outcome of the event, and the identity of any individuals or subjects associated with the event.

Control Enhancements:

(1) CONTENT OF AUDIT RECORDS | ADDITIONAL AUDIT INFORMATION

The information system generates audit records containing the following additional information: [Assignment: organization-defined additional, more detailed information].

NIST SP 800-53	NIST SP 800-53 Audit and Common (Fully Inherited Control Accountability		
		Hybrid (Partially Inherited Control)	
Revision 4	[AU-3]	System Specific Control	
Implementation Stateme	nt:		
AU-3			
	Status (check all that apply):		
	Planned (Not in Planned)	ace)	
Соороц			
Comments:			
Control Enhancement A	U-3(1)		
Implementation Statement:			
Implementation Status:	Status (check all that apply):		
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable Scoped			
Осореи			
Comments:			
2.1.3.4 AU-4 Audit	Storage		
The organization allocates audit record storage capacity in accordance with [Assignment: organization-			
defined audit record storage requirements].			
NIST SP 800-53	Audit and Accountability	Common (Fully Inherited Control)	
Position 4		Hybrid (Partially Inherited Control)	
Revision 4	[AU-4]	System Specific Control	

Implementation Stateme	nt:	
AU-4		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)		ace) Compensated Not Applicable
Scoped Scoped		ace)
Comments:		
2.1.3.5 AU-5 Respo	nse to Audit Process	ing Failures
The information system:		
a. Alerts [<i>Assignr</i> processing failu		personnel or roles] in the event of an audit
		signment: organization-defined actions to be taken
(e.g., shut dow		erwrite oldest audit records, stop generating audit
records)].		
	Audit and	Common (Fully Inherited Control)
NIST SP 800-53	Accountability	
Davision 4	FALL 51	☐ Hybrid (Partially Inherited Control)
Revision 4	[AU-5]	System Specific Control
Implementation Stateme	nt:	
AU-5		
Implementation Status: S	Status (check all that apply):	
		ace) Compensated Not Applicable
Implemented (In Place) Scoped	Planned (Not in Pl	ace)
,		
Comments:		
Comments.		

2.1.3.6 AU-6 Audit Review, Analysis, and Reporting

The organization:

- a. Reviews and analyzes information system audit records [Assignment: organization-defined frequency] for indications of [Assignment: organization-defined inappropriate or unusual activity]; and
- b. Reports findings to [Assignment: organization-defined personnel or roles].

Control Enhancements:

(1) AUDIT REVIEW, ANALYSIS, AND REPORTING | PROCESS INTEGRATION

The organization employs automated mechanisms to integrate audit review, analysis, and reporting processes to support organizational processes for investigation and response to suspicious activities.

(3) AUDIT REVIEW, ANALYSIS, AND REPORTING | CORRELATE AUDIT REPOSITORIES

The organization analyzes and correlates audit records across different repositories to gain organizationwide situational awareness.

NIST SP 800-53	Audit and	Common (Fully Inherited Control)		
	Accountability	Hybrid (Partially Inherited Control)		
Revision 4	[AU-6]	System Specific Control		
Implementation Stateme	nt:			
AU-6				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)			Not Applicable	
Scoped (In Flace)		iace) Compensated		
Comments:				
Control Enhancement A	11_6(1)			
Implementation Stateme	nt:			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in F	Place) Compensated	Not Applicable	

Scoped			
Comments:			
Control Enhancement A	U-6(3)		
Implementation Stateme			
Implementation Status:	Status (check all that apply):		
Implemented (In Place Scoped) Planned (Not in P	lace) Compensated	Not Applicable
Comments:			
2.1.3.7 AU-7 Audit Reduction and Report Generation The information system provides an audit reduction and report generation capability that: a. Supports on-demand audit review, analysis, and reporting requirements and after-the-fact investigations of security incidents; and b. Does not alter the original content or time ordering of audit records. Control Enhancements: (1) AUDIT REDUCTION AND REPORT GENERATION AUTOMATIC PROCESSING The information system provides the capability to process audit records for events of interest based on [Assignment: organization-defined audit fields within audit records].			
NIST SP 800-53	Audit and Accountability	ty Hybrid (Partially Inherited Control)	
Revision 4	[AU-7]	System Specific Control	
Implementation Stateme	ent: Does not apply to Lov	v systems according to NIS	ST SP 800-53 Rev 4.

Implementation Status:	Status (check all that apply):		
Implemented (In Place) Scoped) Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
Implementation Stateme	ent:		
AU-7(1)			
Implementation Status:	Status (check all that apply):		_
Implemented (In Place) Scoped) Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
2.1.3.8 AU-8 Time \$	Stamps		
The information system:			
b. Records time s (UTC) or Gre	stamps for audit records th	me stamps for audit records; at can be mapped to Coord T) and meets [Assignment	dinated Universal Time
Control Enhancements:			
(1) TIME STAMPS SYNC	CHRONIZATION WITH AUT	HORITATIVE TIME SOURCE	E
The information system:			
frequency]	with [Assignment: organizat	system clocks [Assignment tion-defined authoritative time	e source]; and
	nternal system clocks to the t: organization-defined time	e authoritative time source w period].	hen the time difference
NIST SP 800-53	Audit and	Common (Fully Inherite	ed Control)
	Accountability	Hybrid (Partially Inherit	,
Revision 4	[AU-8]		,

System Specific Control
Implementation Statement:
AU-8
Implementation Status: Status (check all that apply):
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐
Scoped
Comments:
Control Enhancement AU-8(1)
• •
Implementation Statement:
Implementation Status: Status (check all that apply):
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐
Scoped
Comments:
Comments.
2.1.3.9 AU-9 Protection of Audit Information
2.1.0.0 A0 01 Totodion of Addit Information
The information system protects audit information and audit tools from unauthorized access, modification,
and deletion.
Control Enhancements:
(4) PROTECTION OF AUDIT INFORMATION ACCESS BY SUBSET OF PRIVILEGED USERS
The organization authorizes access to management of audit functionality to only [Assignment:
organization-defined subset of privileged users].
NIST SP 800-53 Audit and Common (Fully Inherited Control) Accountability
Accountability

Revision 4	[AU-9]	Hybrid (Partially Inherit	ed Control)
Revision 4	[AO-9]	System Specific Contro	ol
Implementation Stateme	ent:		
AU-9			
	Status (check all that apply):		
Implemented (In Place) Scoped)	ace) Compensated	Not Applicable
Comments:			
Control Enhancement A	U-9(4)		
Implementation Stateme	ent:		
	o		
	Status (check all that apply):		
Implemented (In Place) Scoped)	ace) Compensated	Not Applicable
Comments:			
2.1.3.10 AU-11 Audit	t Record Retention		
2.1.3.10 AO-11 Audi	r Record Retention		
The organization retains audit records for [Assignment: organization-defined time period consistent with records retention policy] to provide support for after-the-fact investigations of security incidents and to			
meet regulatory and organizational information retention requirements.			
NIST SP 800-53	Audit and	Common (Fully Inherite	ed Control)
	Accountability	Hybrid (Partially Inherit	ed Control)
Revision 4	[AU-11]	System Specific Contro	ol

Implementation Stateme	nt:		
AU-11			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place)	☐ Planned (Not in P	lace) Compensated	Not Applicable
Scoped		, —	
Comments:			
2.1.3.11 AU-12 Audit	Generation		
2.1.3.11 A0-12 Addit	Generation		
The information system:			
		lity for the auditable events de	efined in AU-2 a. at
	rganization-defined informa ment: organization-defined	ation system components]; personnel or roles] to select wh	nich auditable events
are to be audite	ed by specific components	of the information system; and	
c. Generates audi	t records for the events de	fined in AU-2 d. with the conten	t defined in AU-3.
	Audit and	Common (Fully Inherited	Control
NIST SP 800-53	Accountability		·
Revision 4	[AU-12]	Hybrid (Partially Inherited	Control)
INGVISION 4	[A0-12]	System Specific Control	
Implementation Stateme	nt:		
AU-12			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place)	☐ Planned (Not in P	lace) Compensated	Not Applicable
Scoped			
Comments:			

2.1.4Security Assessment and Authorization (CA)

2.1.4.1 CA-1 Security Assessment and Authorization Policies and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A security assessment and authorization policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the security assessment and authorization policy and associated security assessment and authorization controls; and
- b. Reviews and updates the current:
 - 1. Security assessment and authorization policy [Assignment: organization-defined frequency]; and
 - 2. Security assessment and authorization procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Security Assessment and Authorization	Common (Fully Inherite Hybrid (Partially Inherit	•	
Revision 4	[CA-1]	System Specific Control	· ·	
Implementation Stateme	nt:			
CA-1				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				

2.1.4.2 CA-2 Security Assessments

- a. Develops a security assessment plan that describes the scope of the assessment including:
 - 1. Security controls and control enhancements under assessment:
 - 2. Assessment procedures to be used to determine security control effectiveness; and
 - 3. Assessment environment, assessment team, and assessment roles and responsibilities;
- b. Assesses the security controls in the information system and its environment of operation [Assignment: organization-defined frequency] to determine the extent to which the controls

- are implemented correctly, operating as intended, and producing the desired outcome with respect to meeting established security requirements;
- c. Produces a security assessment report that documents the results of the assessment; and
- d. Provides the results of the security control assessment to [Assignment: organization-defined individuals or roles].

Control Enhancements:

(1) SECURITY ASSESSMENTS | INDEPENDENT ASSESSORS

The organization employs assessors or assessment teams with [Assignment: organization-defined level of independence] to conduct security control assessments.

NIST SP 800-53	Security Assessment	Common (Fully Inherite	ed Control)	
	and Authorization	Hybrid (Partially Inherite	ed Control)	
Revision 4	[CA-2]	System Specific Contro	ol	
Implementation Stateme	nt:			
CA-2				
Implementation Status: S	Status (check all that annly):			
		. 🗆		
Implemented (In Place) Scoped	☐ Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement CA	A-2(1)			
Implementation Stateme	nt:			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	☐ Not Applicable	
Comments:				

2.1.4.3 CA-3 System Interconnections

The organization:

- a. Authorizes connections from the information system to other information systems through the use of Interconnection Security Agreements;
- b. Documents, for each interconnection, the interface characteristics, security requirements, and the nature of the information communicated; and
- c. Reviews and updates Interconnection Security Agreements [Assignment: organization-defined frequency].

Control Enhancements:

(5) SYSTEM INTERCONNECTIONS | RESTRICTIONS ON EXTERNAL SYSTEM CONNECTIONS

The organization employs [Selection: allow-all, deny-by-exception; deny-all, permit-by-exception] policy for allowing [Assignment: organization-defined information systems] to connect to external information systems.

NIST SP 800-53	Security Assessment and Authorization	Common (Fully Inherited Control)		
	and Admonization	Hybrid (Partially Inherited Control)		
Revision 4	[CA-3]	System Specific Control		
Implementation Stateme	nt:			
CA-3				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)		ace) Compensated Not Applicable		
Scoped		ace) Compensated Not Applicable		
•				
Comments:				
Comments.				
Control Enhancement Ca	A-3(5)			
Implementation Stateme	nt:			
Implementation Status: Status (check all that apply):				
Implemented (In Place)	☐ Planned (Not in Pl	ace) Compensated Not Applicable		

Scoped		
Comments:		

2.1.4.4 CA-5 Plan of Action and Milestones

The organization:

- Develops a plan of action and milestones for the information system to document the
 organization's planned remedial actions to correct weaknesses or deficiencies noted during
 the assessment of the security controls and to reduce or eliminate known vulnerabilities in
 the system; and
- b. Updates existing plan of action and milestones [Assignment: organization-defined frequency] based on the findings from security controls assessments, security impact analyses, and continuous monitoring activities.

NIST SP 800-53	Security Assessment and Authorization	Common (Fully Inherite	ed Control)
	and AdditionZation	Hybrid (Partially Inherite	ed Control)
Revision 4	[CA-5]	System Specific Contro	ol
Implementation Stateme	nt:		
CA-5			
Implementation Status: 5	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated	Not Applicable
Comments:			

2.1.4.5 CA-6 Security Authorization

- a. Assigns a senior-level executive or manager as the authorizing official for the information system;
- b. Ensures that the authorizing official authorizes the information system for processing before commencing operations; and
- c. Updates the security authorization [Assignment: organization-defined frequency].

NIST SP 800-53	Security Assessment and Authorization	Common (Fully Inherite Hybrid (Partially Inherite	ŕ	
Revision 4	[CA-6]	System Specific Contro	ol	
Implementation Stateme	nt:			
CA-6				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	Not Applicable	
Comments:				

2.1.4.6 CA-7 Continuous Monitoring

The organization develops a continuous monitoring strategy and implements a continuous monitoring program that includes:

- a. Establishment of [Assignment: organization-defined metrics] to be monitored;
- b. Establishment of [Assignment: organization-defined frequencies] for monitoring and [Assignment: organization-defined frequencies] for assessments supporting such monitoring;
- Ongoing security control assessments in accordance with the organizational continuous monitoring strategy;
- d. Ongoing security status monitoring of organization-defined metrics in accordance with the organizational continuous monitoring strategy;
- e. Correlation and analysis of security-related information generated by assessments and monitoring;
- f. Response actions to address results of the analysis of security-related information; and
- g. Reporting the security status of organization and the information system to [Assignment: organization-defined personnel or roles] [Assignment: organization-defined frequency].

Control Enhancements:

(1) CONTINUOUS MONITORING | INDEPENDENT ASSESSMENT

The organization employs assessors or assessment teams with [Assignment: organization-defined level of independence] to monitor the security controls in the information system on an ongoing basis.

NIST SP 800-53 Security Assessment and Authorization	Common (Fully Inherited Control)
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Davision 4	FC A 71	Hybrid (Partially Inherited Control)
Revision 4	[CA-7]	System Specific Control
Implementation Stateme	ent:	
CA-7		
	Status (check all that apply):	
Implemented (In Place) Scoped)	ace)
Обореа		
Comments:		
Control Enhancement C	A-7(1)	
Implementation Stateme	ent:	
Implementation Status:	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated Not Applicable
Scoped		
Comments:		
2.1.4.7 CA-9 Interna	al System Connectior	ns
The organization:		
a. Authorizes internal connections of [Assignment: organization-defined information system		
components or classes of components] to the information system; andb. Documents, for each internal connection, the interface characteristics, security requirements,		
and the nature of the information communicated.		
NIST SP 800-53	Security Assessment and Authorization	Common (Fully Inherited Control)
Povision 4	ICA OI	☐ Hybrid (Partially Inherited Control)
Revision 4	[CA-9]	System Specific Control

		version <x.x></x.x>	
Implementation Statement: CA-9			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	
Comments:			
2.1.5Configuration Management (Cl	VI)		
2.1.5.1 CM-1 Configuration Management Poli	cy and Procedure	es .	

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A configuration management policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the configuration management policy and associated configuration management controls; and
- b. Reviews and updates the current:
 - 1. Configuration management policy [Assignment: organization-defined frequency]; and
 - 2. Configuration management procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Configuration Management	Common (Fully Inherite Hybrid (Partially Inherit	,	
Revision 4	[CM-1]	System Specific Control	ŕ	
Implementation Stateme	nt:			
CM-1				
Implementation Status: 9	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	☐ Not Applicable	

Comments:			

2.1.5.2 CM-2 Baseline Configuration

The organization develops, documents, and maintains under configuration control, a current baseline configuration of the information system.

Control Enhancements:

(1) BASELINE CONFIGURATION | REVIEWS AND UPDATES

The organization reviews and updates the baseline configuration of the information system:

- (a) [Assignment: organization-defined frequency];
- (b) When required due to [Assignment organization-defined circumstances]; and
- (c) As an integral part of information system component installations and upgrades.

(3) BASELINE CONFIGURATION | RETENTION OF PREVIOUS CONFIGURATIONS

The organization retains [Assignment: organization-defined previous versions of baseline configurations of the information system] to support rollback.

(7) BASELINE CONFIGURATION | CONFIGURE SYSTEMS, COMPONENTS, OR DEVICES FOR HIGH-RISK AREAS

- (a) Issues [Assignment: organization-defined information systems, system components, or devices] with [Assignment: organization-defined configurations] to individuals traveling to locations that the organization deems to be of significant risk; and
- (b) Applies [Assignment: organization-defined security safeguards] to the devices when the individuals return.

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control)
Revision 4	[CM-2]	☐ Hybrid (Partially Inherited Control)☐ System Specific Control

Implementation Statement:		
CM-2		
Implementation Status: Status (check all that apply):		
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	☐ Not Applicable ☐
Scoped		
Comments:		
Control Enhancement CM-2(1)		
Implementation Statement:		
Implementation Status: Status (check all that apply):		
Implemented (In Place) Planned (Not in Place)	Compensated	Not Applicable
Scoped	Compensated	Not Applicable
Comments:		
Control Enhancement CM-2(3)		
Implementation Statement:		
implementation otatement.		
Implementation Status: Status (check all that apply):		
		Not Applicable
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable
Comments:		
Control Enhancement CM-2(7)		
Implementation Statement:		
implementation Statement.		

	Version <x.x></x.x>
1_	ntation Status: Status (check all that apply): mented (In Place)
Commen	ts:
2.1.5.3	CM-3 Configuration Change Control
The organi	zation:
a.	Determines the types of changes to the information system that are configuration-controlled;

- b. Reviews proposed configuration-controlled changes to the information system and approves or disapproves such changes with explicit consideration for security impact analyses;
- c. Documents configuration change decisions associated with the information system;
- d. Implements approved configuration-controlled changes to the information system;
- e. Retains records of configuration-controlled changes to the information system for [Assignment: organization-defined time period];
- f. Audits and reviews activities associated with configuration-controlled changes to the information system; and
- g. Coordinates and provides oversight for configuration change control activities through [Assignment: organization-defined configuration change control element (e.g., committee, board] that convenes [Selection (one or more): [Assignment: organization-defined frequency]; [Assignment: organization-defined configuration change conditions]].

Control Enhancements:

(2) CONFIGURATION CHANGE CONTROL | TEST / VALIDATE / DOCUMENT CHANGES

The organization tests, validates, and documents changes to the information system before implementing the changes on the operational system.

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
Revision 4	[CM-3]	System Specific Control
Implementation Stateme	ent: Does not apply to Lov	systems according to NIST SP 800-53 Rev 4.
CM-3		
Implementation Status:	Status (check all that apply):	
Implemented (In Place)	Planned (Not in P	ace) Compensated Not Applicable

Comments:			
Control Enhancement Cl			
Implementation Stateme	nt:		
Implementation Status: S	Status (check all that apply):	:	
Implemented (In Place)			Not Applicable
Scoped		,	
Comments:			
2.1.5.4 CM-4 Securi	ty Impact Analysis		
The organization analyzes	changes to the informat	ion system to determine not	ential security impacts
The organization analyzes prior to change implementat		ion system to determine pot	ential security impacts
		ion system to determine pot	ential security impacts
	Configuration	ion system to determine pot	
prior to change implementate NIST SP 800-53	Configuration Management		ed Control)
prior to change implementat	Configuration	Common (Fully Inherite	ed Control)
prior to change implementate NIST SP 800-53	Configuration Management [CM-4]	Common (Fully Inherite	ed Control)
prior to change implementar NIST SP 800-53 Revision 4	Configuration Management [CM-4]	Common (Fully Inherite	ed Control)
NIST SP 800-53 Revision 4 Implementation Statement	Configuration Management [CM-4]	Common (Fully Inherite	ed Control)
NIST SP 800-53 Revision 4 Implementation Statement	Configuration Management [CM-4]	Common (Fully Inherite	ed Control)
NIST SP 800-53 Revision 4 Implementation Statement CM-4	Configuration Management [CM-4]	Common (Fully Inherite Hybrid (Partially Inherite System Specific Contro	ed Control)
NIST SP 800-53 Revision 4 Implementation Statement CM-4 Implementation Status: S	Configuration Management [CM-4] ht:	Common (Fully Inherited Hybrid (Partially Inherited System Specific Control	ed Control) ed Control)
NIST SP 800-53 Revision 4 Implementation Statement CM-4	Configuration Management [CM-4]	Common (Fully Inherited Hybrid (Partially Inherited System Specific Control	ed Control)
NIST SP 800-53 Revision 4 Implementation Statement CM-4 Implementation Status: Statement CM-4	Configuration Management [CM-4] ht:	Common (Fully Inherited Hybrid (Partially Inherited System Specific Control	ed Control) ed Control)
NIST SP 800-53 Revision 4 Implementation Statement CM-4 Implementation Status: Statement CM-4	Configuration Management [CM-4] ht:	Common (Fully Inherited Hybrid (Partially Inherited System Specific Control	ed Control) ed Control)

2.1.5.5 CM-5 Access Restrictions for Change

The organization defines documents, approves, and enforces physical and logical access restrictions associated with changes to the information system.

NIST SP 800-53	Configuration Management	Common (Fully Inherite Hybrid (Partially Inherite	ŕ	
Revision 4	[CM-5]	System Specific Control	bl	
Implementation Stateme	nt:			
CM-5				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in F	Place) Compensated	Not Applicable	
Comments:				

2.1.5.6 CM-6 Configuration Settings

- a. Establishes and documents configuration settings for information technology products employed within the information system using [Assignment: organization-defined security configuration checklists] that reflect the most restrictive mode consistent with operational requirements;
- b. Implements the configuration settings;
- c. Identifies, documents, and approves any deviations from established configuration settings for [Assignment: organization-defined information system components] based on [Assignment: organization-defined operational requirements]; and
- d. Monitors and controls changes to the configuration settings in accordance with organizational policies and procedures.

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
Revision 4	[CM-6]	System Specific Control

Implementation Statement				
CM-6				
Implementation Status: Sta	tus (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Place)	Compensated	Not Applicable	
Comments:				

2.1.5.7 CM-7 Least Functionality

The organization:

- a. Configures the information system to provide only essential capabilities; and
- b. Prohibits or restricts the use of the following functions, ports, protocols, and/or services: [Assignment: organization-defined prohibited or restricted functions, ports, protocols, and/or services].

Control Enhancements:

(1) LEAST FUNCTIONALITY | PERIODIC REVIEW

The organization:

- (a) Reviews the information system [Assignment: organization-defined frequency] to identify unnecessary and/or nonsecure functions, ports, protocols, and services; and
- (b) Disables [Assignment: organization-defined functions, ports, protocols, and services within the information system deemed to be unnecessary and/or nonsecure].

(2) LEAST FUNCTIONALITY | PREVENT PROGRAM EXECUTION

The information system prevents program execution in accordance with [Selection (one or more): [Assignment: organization-defined policies regarding software program usage and restrictions]; rules authorizing the terms and conditions of software program usage].

(4) LEAST FUNCTIONALITY | UNAUTHORIZED SOFTWARE / BLACKLISTING

The organization:

(a) Identifies [Assignment: organization-defined software programs not authorized to execute on the information system];

- (b) Employs an allow-all, deny-by-exception policy to prohibit the execution of unauthorized software programs on the information system; and
- (c) Reviews and updates the list of unauthorized software programs [Assignment: organization-defined frequency].

NIST SP 800-53	Configuration Management	Common (Fully Inherit	ed Control)	
		Hybrid (Partially Inheri	ted Control)	
Revision 4	[CM-7]	System Specific Contr	ol	
Implementation Stateme	nt:			
CM-7				
	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	Not Applicable	Ш
Ссорси				
Comments:				
Control Enhancement C	M-7(1)			
Implementation Stateme	` ,			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in P	lace) Compensated		
Scoped				
Comments:				
Control Enhancement C	M-7 <i>(</i> 2)			
Implementation Stateme				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in P	lace) Compensated	Not Applicable	

Comments:			
Control Enhancement CM-7(4)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	
Comments:			

2.1.5.8 CM-8 Information System Component Inventory

The organization:

- a. Develops and documents an inventory of information system components that:
 - 1. Accurately reflects the current information system;
 - 2. Includes all components within the authorization boundary of the information system;
 - 3. Is at the level of granularity deemed necessary for tracking and reporting; and
 - 4. Includes [Assignment: organization-defined information deemed necessary to achieve effective information system component accountability]; and
- b. Reviews and updates the information system component inventory [Assignment: organization-defined frequency].

Control Enhancements:

(1) INFORMATION SYSTEM COMPONENT INVENTORY | UPDATES DURING INSTALLATIONS / REMOVALS

The organization updates the inventory of information system components as an integral part of component installations, removals, and information system updates.

(3) INFORMATION SYSTEM COMPONENT INVENTORY | AUTOMATED UNAUTHORIZED COMPONENT DETECTION

The organization:

(a) Employs automated mechanisms [Assignment: organization-defined frequency] to detect the presence of unauthorized hardware, software, and firmware components within the information system; and

(b) Takes the following actions when unauthorized components are detected: [Selection (one or more): disables network access by such components; isolates the components; notifies [Assignment: organization-defined personnel or roles]].

(5) INFORMATION SYSTEM COMPONENT INVENTORY | NO DUPLICATE ACCOUNTING OF COMPONENTS

The organization verifies that all components within the authorization boundary of the information system are not duplicated in other information system inventories.

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control)				
		Hybrid (Partially Inheri	ted Control)			
Revision 4	[CM-8]	System Specific Control				
Implementation Stateme	nt:					
СМ-8						
Implementation Status:						
Implemented (In Place) Scoped	Planned (Not in	Place) Compensated	Not Applicable	Ш		
Comments:						
Control Enhancement C	M-8(1)					
Implementation Stateme	nt:					
Implementation Status:						
Implemented (In Place) Scoped	Planned (Not in	Place) Compensated	Not Applicable	Ш		
Comments:						
Control Enhancement C	M-8(3)					
Implementation Stateme						

Implementation Status: Sta Implemented (In Place) Scoped	tus (check all that apply):	Compensated	☐ Not Applicable	
Comments:				
Control Enhancement CM-8	3(5)			
Implementation Statement:				
Implementation Status: Stat Implemented (In Place) Scoped Comments:	tus (check all that apply):	Compensated		
Comments.				

2.1.5.9 CM-9 Configuration Management Plan

The organization develops, documents, and implements a configuration management plan for the information system that:

- a. Addresses roles, responsibilities, and configuration management processes and procedures;
- b. Establishes a process for identifying configuration items throughout the system development life cycle and for managing the configuration of the configuration items;
- c. Defines the configuration items for the information system and places the configuration items under configuration management; and
- d. Protects the configuration management plan from unauthorized disclosure and modification.

		_			
NIST SP 800-53	NIST SP 800-53 Configuration Management	Common (Fully Inherited Control)			
		Hybrid (Partially Inherited Control)			
Revision 4	[CM-9]	System Specific Control			
Implementation Stateme	nt:				
CM-9					
Implementation Status: 9	Status (check all that apply):				
Implemented (In Place)	Planned (Not in Planned	ace) Compensated Not Applicable			

Scoped		
Comments:		

2.1.5.10 CM-10 Software Usage Restrictions

The organization:

- a. Uses software and associated documentation in accordance with contract agreements and copyright laws;
- b. Tracks the use of software and associated documentation protected by quantity licenses to control copying and distribution; and
- c. Controls and documents the use of peer-to-peer file sharing technology to ensure that this capability is not used for the unauthorized distribution, display, performance, or reproduction of copyrighted work.

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)		
Revision 4	[CM-10]	System Specific Control		
Implementation Stateme	nt:			
CM-10				
Implementation Status:	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated Not Applicable		
Comments:				

2.1.5.11 CM-11 User-Installed Software

- a. Establishes [Assignment: organization-defined policies] governing the installation of software by users;
- b. Enforces software installation policies through [Assignment: organization-defined methods]; and

c. Monitors policy compliance at [Assignment: organization-defined frequency].

NIST SP 800-53	Configuration Management	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)		
Revision 4	[CM-11]	System Specific Control	,	
Implementation Stateme	nt:			
CM-11				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in P	lace) Compensated	Not Applicable	
Comments:				

2.1.6Contingency Planning (CP)

2.1.6.1 CP-1 Contingency Planning Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A contingency planning policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the contingency planning policy and associated contingency planning controls; and
- b. Reviews and updates the current:
 - 1. Contingency planning policy [Assignment: organization-defined frequency]; and
 - 2. Contingency planning procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Contingency Planning			
Revision 4	[CP-1]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control		

Implementation Statement	•			
CP-1				
Implementation Status: Sta	itus (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Place)	Compensated	☐ Not Applicable	
Comments:				

2.1.6.2 CP-2 Contingency Plan

The organization:

- a. Develops a contingency plan for the information system that:
 - 1. Identifies essential missions and business functions and associated contingency requirements;
 - 2. Provides recovery objectives, restoration priorities, and metrics;
 - 3. Addresses contingency roles, responsibilities, assigned individuals with contact information:
 - 4. Addresses maintaining essential missions and business functions despite an information system disruption, compromise, or failure;
 - 5. Addresses eventual, full information system restoration without deterioration of the security safeguards originally planned and implemented; and
 - 6. Is reviewed and approved by [Assignment: organization-defined personnel or roles];
- b. Distributes copies of the contingency plan to [Assignment: organization-defined key contingency personnel (identified by name and/or by role) and organizational elements];
- c. Coordinates contingency planning activities with incident handling activities;
- d. Reviews the contingency plan for the information system [Assignment: organization-defined frequency]:
- e. Updates the contingency plan to address changes to the organization, information system, or environment of operation and problems encountered during contingency plan implementation, execution, or testing;
- f. Communicates contingency plan changes to [Assignment: organization-defined key contingency personnel (identified by name and/or by role) and organizational elements]; and
- g. Protects the contingency plan from unauthorized disclosure and modification.

Control Enhancements:

(1) CONTINGENCY PLAN | COORDINATE WITH RELATED PLANS

The organization coordinates contingency plan development with organizational elements responsible for related plans.

(3) CONTINGENCY PLAN | RESUME ESSENTIAL MISSIONS / BUSINESS FUNCTIONS

The organization plans for the resumption of essential missions and business functions within [Assignment: organization-defined time period] of contingency plan activation.

(8) CONTINGENCY PLAN | IDENTIFY CRITICAL ASSETS

The organization identifies critical information system assets supporting essential missions and business functions.

NIST SP 800-53	Contingency Planning	Common (Fully Inherite	ed Control)			
Budatan 4	ICD 01	Hybrid (Partially Inherited Control)				
Revision 4	[CP-2]	ol				
Implementation Stateme	nt:					
CP-2						
Implementation Status:	Status (check all that apply):					
Implemented (In Place)	Planned (Not in P	lace) Compensated	Not Applicable			
Scoped						
Comments:						
Control Enhancement C	• •					
Implementation Stateme	nt:					
Implementation Status:	Status (check all that apply):					
Implemented (In Place)	Planned (Not in P	lace) Compensated	Not Applicable			
Scoped						
Comments:						
	D 0/0)					
Control Enhancement C	• •					
Implementation Stateme	nt:					

Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
Control Enhancement Cl	P-2(8)		
Implementation Stateme	nt:		
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
2.1.6.3 CP-3 Contin	gency Training		
2.1.0.0 01 0 00	gency manning		
The organization provides cand responsibilities:	contingency training to infor	mation system users consis	tent with assigned roles
	ment: organization-defined	time period] of assuming	a contingency role or
responsibility; b. When required	by information system char	nges; and	
c. [Assignment: o	rganization-defined frequen	cy] thereafter.	
AUGT OR COO EQ	O tim	Comment (Full a laborit	O 1)
NIST SP 800-53	Contingency Planning	Common (Fully Inherit	ŕ
Revision 4	[CP-3]	Hybrid (Partially Inheri	,
		System Specific Contr	ol
Implementation Stateme	nt:		
CP-3			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	☐ Not Applicable ☐

Scoped

Comments:			

2.1.6.4 CP-4 Contingency Plan Testing

The organization:

- a. Tests the contingency plan for the information system [Assignment: organization-defined frequency] using [Assignment: organization-defined tests] to determine the effectiveness of the plan and the organizational readiness to execute the plan;
- b. Reviews the contingency plan test results; and
- c. Initiates corrective actions, if needed.

Control Enhancements:

(1) CONTINGENCY PLAN TESTING | COORDINATE WITH RELATED PLANS

The organization coordinates contingency plan testing with organizational elements responsible for related plans.

NIST SP 800-53	Contingency Planning	Common (Fully Inherited Control)
Revision 4	[CP-4]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control
Implementation Stateme	nt:	
CP-4		
Implementation Status:	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated Not Applicable
Comments:		
Control Enhancement C	P-4(1)	
Implementation Stateme	nt:	

Implemen	ntation Status: S	Status (check all that apply):		_	
Scoped	nented (In Place)	Planned (Not in P	lace)	Compensated	Not Applicable
Comment	ts:				
2.1.6.5	CP-6 Alterna	ate Storage Site			
The organiz	zation:				
a.		alternate storage site incl			to permit the storage
b.		information system backup e alternate storage site pro ary site.			feguards equivalent to
Control En	hancements:				
(1) ALTER	NATE STORAG	E SITE SEPARATION F	ROM P	RIMARY SITE	
	zation identifies ceptibility to the	an alternate storage site same threats.	that is	separated from the p	orimary storage site to
(3) ALTER	NATE STORAG	E SITE ACCESSIBILITY			
		potential accessibility prob ster and outlines explicit m			site in the event of an
NIST	SP 800-53	Contingency Planning		common (Fully Inherite	ed Control)
		e e mangement, a manuning		lybrid (Partially Inherite	· ·
Rev	vision 4	[CP-6]		ystem Specific Contro	· ·
Implemen	ntation Stateme	nt:			
CP-6					
Implemen	ntation Status: S	Status (check all that apply):			
Implen Scoped	nented (In Place)	Planned (Not in P	lace)	Compensated	Not Applicable

Comments:	
Control Enhancement CP-6(1)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Comp Scoped	pensated Not Applicable
Comments:	
Control Enhancement CP-6(3)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Comp Scoped	pensated Not Applicable
Comments:	

2.1.6.6 CP-7 Alternate Processing Site

- a. Establishes an alternate processing site including necessary agreements to permit the transfer and resumption of [Assignment: organization-defined information system operations] for essential missions/business functions within [Assignment: organization-defined time period consistent with recovery time and recovery point objectives] when the primary processing capabilities are unavailable;
- b. Ensures that equipment and supplies required to transfer and resume operations are available at the alternate processing site or contracts are in place to support delivery to the site within the organization-defined time period for transfer/resumption; and
- c. Ensures that the alternate processing site provides information security safeguards equivalent to that of the primary site.

Control Enhancements:

(1) ALTERNATE PROCESSING SITE | SEPARATION FROM PRIMARY SITE

The organization identifies an alternate processing site that is separated from the primary processing site to reduce susceptibility to the same threats.

(2) ALTERNATE PROCESSING SITE | ACCESSIBILITY

The organization identifies potential accessibility problems to the alternate processing site in the event of an area-wide disruption or disaster and outlines explicit mitigation actions.

(3) ALTERNATE PROCESSING SITE | PRIORITY OF SERVICE

The organization develops alternate processing site agreements that contain priority-of-service provisions in accordance with organizational availability requirements (including recovery time objectives).

NIST SP 800-53	Contingency Plan	nning Co	mmon (Fully Inherite	ed Control)	
			Hybrid (Partially Inherited Control)		
Revision 4	[CP-7]	Sy	stem Specific Contro	ol	
Implementation Stateme	nt:				
CP-7					
	24 - 7 - 7 - 1 - 11 41 - 4 -	1. 1.			
Implementation Status: S	Status (check all that a	apply):			
Implemented (In Place) Scoped	Planned (No	ot in Place)	Compensated	Not Applicable	
Comments:					
Comments.					
Control Enhancement Cl	P-7(1)				
Implementation Stateme	• •				
implementation otateme					
Implementation Status: S	Status (check all that a	apply):			
Implemented (In Place) Scoped	Planned (No	ot in Place)	Compensated	Not Applicable	

Comments:			
Control Enhancement CP-7(2)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place)	Compensated	Not Applicable	
Scoped			
Comments:			
Control Enhancement CP-7(3)			
Implementation Statement:			
implementation statement.			
Implementation Status: Status (check all that apply):			
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	☐ Not Applicable	
Scoped			
Comments:			

2.1.6.7 CP-8 Telecommunications Services

The organization establishes alternate telecommunications services including necessary agreements to permit the resumption of [Assignment: organization-defined information system operations] for essential missions and business functions within [Assignment: organization-defined time period] when the primary telecommunications capabilities are unavailable at either the primary or alternate processing or storage sites.

Control Enhancements:

(1) TELECOMMUNICATIONS SERVICES | PRIORITY OF SERVICE PROVISIONS

- (a) Develops primary and alternate telecommunications service agreements that contain priority-of-service provisions in accordance with organizational availability requirements (including recovery time objectives); and
- (b) Requests Telecommunications Service Priority for all telecommunications services used for national security emergency preparedness in the event that the primary and/or alternate telecommunications services are provided by a common carrier.

(2) TELECOMMUNICATIONS SERVICES | SINGLE POINTS OF FAILURE

The organization obtains alternate telecommunications services to reduce the likelihood of sharing a single point of failure with primary telecommunications services.

NIST SP 800-53	Contingency Planning	Common (Fully Inherite	2d Control)	
	Contingency riaming		ŕ	
Revision 4	[CP-8]	Hybrid (Partially Inherite	ed Control)	
		System Specific Contro	l	
Implementation Stateme	nt:			
CP-8				
Implementation Status: 9	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Scoped		, <u>—</u> .	<u> </u>	
Comments:				
Implementation Stateme	nt:			
CP-8(1)				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned	ace) Compensated	Not Applicable	
Scoped	,	,		_
Comments:				

Implementat	tion Stateme	nt:		Implementation Statement:				
CP-8(2)								
	nted (In Place)	Status (check all that apply): Planned (Not in Pla	ace) Compensated	☐ Not Applicable ☐				
		ation System Backup						
The organization								
 a. Conducts backups of user-level information contained in the information system [Assignment: organization-defined frequency consistent with recovery time and recovery point objectives]; b. Conducts backups of system-level information contained in the information system [Assignment: organization-defined frequency consistent with recovery time and recovery point objectives]; c. Conducts backups of information system documentation including security-related documentation [Assignment: organization-defined frequency consistent with recovery time and recovery point objectives]; and d. Protects the confidentiality, integrity, and availability of backup information at storage locations. 								
Control Enha	incements:							
• •	tion tests back	kup information [Assignmen	R RELIABILITY / INTEGRIT					
NIST SP	800-53	Contingency Planning	Common (Fully Inherite	d Control)				
Revis	Revision 4 [CP-9] Hybrid (Partially Inherited Control)							

Implementation Stateme	nt:			
CP-9				
Implementation Status:	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Осорси				
Comments:				
Control Enhancement C	P-9(1)			
Implementation Stateme	• •			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Scoped				
Comments:				
Comments.				
2.1.6.9 CP-10 Inform	mation System Recov	ery and Reconstitutio	n	
The organization provides	for the recovery and recons	stitution of the information sy	stem to a known state	
after a disruption, comprom				
Control Enhancements:				
(2) INFORMATION CY	OTEM DECOVEDY AND D	DECONSTITUTION LEDANS	CACTION DECOVERY	
(2) INFORMATION SYSTEM RECOVERY AND RECONSTITUTION TRANSACTION RECOVERY				
The information system implements transaction recovery for systems that are transaction-based.				
NIST SP 800-53	Contingency Planning	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	·	
Revision 4	[CP-10]		·	
		System Specific Contro)i	

Implementation Statement:		
CP-10		
Implementation Status: Status (check all that apply):		
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	☐ Not Applicable ☐
Comments:		
Implementation Statement:		
CP-10(2)		
Implementation Status: Status (check all that apply):		
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable
Comments:		

2.1.7Identification and Authentication (IA)

2.1.7.1 IA-1 Identification and Authentication Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. An identification and authentication policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the identification and authentication policy and associated identification and authentication controls; and
- b. Reviews and updates the current:
 - 1. Identification and authentication policy [Assignment: organization-defined frequency]; and
 - 2. Identification and authentication procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Identification and Authentication	Common (Fully Inherite Hybrid (Partially Inherit	•	
Revision 4	[IA-1]	System Specific Control	,	
Implementation Stateme	nt:			
IA-1				
Implementation Status:	Status (check all that apply)	:		
Implemented (In Place) Scoped	Planned (Not in I	Place) Compensated	Not Applicable	
Comments:				

2.1.7.2 IA-2 Identification and Authentication

The information system uniquely identifies and authenticates organizational users (or processes acting on behalf of organizational users).

Control Enhancements:

(1) IDENTIFICATION AND AUTHENTICATION | NETWORK ACCESS TO PRIVILEGED ACCOUNTS

The information system implements multifactor authentication for network access to privileged accounts.

(2) IDENTIFICATION AND AUTHENTICATION | NETWORK ACCESS TO NON-PRIVILEGED ACCOUNTS

The information system implements multifactor authentication for network access to non-privileged accounts.

(3) IDENTIFICATION AND AUTHENTICATION | LOCAL ACCESS TO PRIVILEGED ACCOUNTS

The information system implements multifactor authentication for local access to privileged accounts.

(8) IDENTIFICATION AND AUTHENTICATION | NETWORK ACCESS TO PRIVILEGED ACCOUNTS - REPLAY RESISTANT

The information system implements replay-resistant authentication mechanisms for network access to privileged accounts.

(11) IDENTIFICATION AND AUTHENTICATION | REMOTE ACCESS - SEPARATE DEVICE

The information system implements multifactor authentication for remote access to privileged and non-privileged accounts such that one of the factors is provided by a device separate from the system gaining access and the device meets [Assignment: organization-defined strength of mechanism requirements].

(12) IDENTIFICATION AND AUTHENTICATION | ACCEPTANCE OF PIV CREDENTIALS

The information system accepts and electronically verifies Personal Identity Verification (PIV) credentials.

NIST SP 800-53	Identification and Authentication	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ed Control)	
Revision 4	[IA-2]	System Specific Contro	ol	
Implementation Stateme	nt:			
IA-2				
Implementation Status	Status (abook all that apply)			
	Status (check all that apply):			
Scoped Implemented (In Place))	lace) Compensated	☐ Not Applicable	
Comments:				
Control Enhancement IA	\-2(1)			
Implementation Stateme	` ,			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in P	lace) Compensated	Not Applicable	
Comments:				
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Control Enhancement IA				
Implementation Stateme	ent:			

Implementation Status: Status (check all that apply): Implemented (In Place) Planned (Not in Place) Scoped	Compensated	☐ Not Applicable ☐
Comments:		
Control Enhancement IA-2(3)		
Implementation Statement:		
Implementation Status: Status (check all that apply):		_
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable
Comments:		
Control Enhancement IA-2(8)		
Implementation Statement:		
Implementation Status: Status (check all that apply):		
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable
Scoped Comments:		
Control Enhancement IA-2(11)		
Implementation Statement:		
Implementation Status: Status (check all that apply):		
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	☐ Not Applicable ☐

Control Enhancement IA		
Implementation Statemer	nt:	
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)		Place) Compensated Not Applicable
Scoped (III Flace)		lace) Compensated Not Applicable
Comments:		
2.1.7.3 IA-3 Device	Identification and Au	uthentication
A. I. I. O. D. O. I. O. I. O. D. O. I. O. D. O. I. O. D. O. I. O. D. O. I. O. I. O. D. O. I. O. I. O. D. O. I. O. I. O. I. O. D. O. I. O.	idolitilioditoli dila	
		enticates [Assignment: organization-defined specific
connection.	before establishing a lo	Selection (one or more): local; remote; network]
	Identification and	Common (Fully Inherited Control)
NIST SP 800-53		
NIST SP 800-53	Authentication	Hybrid (Partially Inherited Control)
NIST SP 800-53 Revision 4		
	Authentication [IA-3]	Hybrid (Partially Inherited Control)
Revision 4	Authentication [IA-3]	Hybrid (Partially Inherited Control)
Revision 4 Implementation Statemen	Authentication [IA-3]	Hybrid (Partially Inherited Control)
Revision 4 Implementation Statemen	Authentication [IA-3]	Hybrid (Partially Inherited Control)
Revision 4 Implementation Statemen	Authentication [IA-3]	Hybrid (Partially Inherited Control)
Revision 4 Implementation Statemen	Authentication [IA-3] nt:	Hybrid (Partially Inherited Control)
Revision 4 Implementation Statementalian	Authentication [IA-3] Int: Status (check all that apply):	Hybrid (Partially Inherited Control) System Specific Control
Revision 4 Implementation Statement IA-3 Implementation Status: S Implementation Status: S Scoped	Authentication [IA-3] Int: Status (check all that apply):	Hybrid (Partially Inherited Control) System Specific Control
Revision 4 Implementation Statement IA-3 Implementation Status: Stat	Authentication [IA-3] Int: Status (check all that apply):	Hybrid (Partially Inherited Control) System Specific Control

2.1.7.4 IA-4 Identifier Management

The organization manages information system identifiers by:

- a. Receiving authorization from [Assignment: organization-defined personnel or roles] to assign an individual, group, role, or device identifier;
- b. Selecting an identifier that identifies an individual, group, role, or device;
- c. Assigning the identifier to the intended individual, group, role, or device;
- d. Preventing reuse of identifiers for [Assignment: organization-defined time period]; and
- e. Disabling the identifier after [Assignment: organization-defined time period of inactivity].

NIST SP 800-53	Identification and Authentication	Common (Fully Inherited Control)
	Addientication	Hybrid (Partially Inherited Control)
Revision 4	[IA-4]	System Specific Control
Implementation Stateme	nt:	
IA-4		
Implementation Status: 9	Status (check all that apply)	
Implemented (In Place) Scoped	Planned (Not in F	Place) Compensated Not Applicable
Comments:		

2.1.7.5 IA-5 Authenticator Management

The organization manages information system authenticators by:

- a. Verifying, as part of the initial authenticator distribution, the identity of the individual, group, role, or device receiving the authenticator;
- b. Establishing initial authenticator content for authenticators defined by the organization;
- c. Ensuring that authenticators have sufficient strength of mechanism for their intended use;
- d. Establishing and implementing administrative procedures for initial authenticator distribution, for lost/compromised or damaged authenticators, and for revoking authenticators;
- e. Changing default content of authenticators prior to information system installation;
- f. Establishing minimum and maximum lifetime restrictions and reuse conditions for authenticators;
- g. Changing/refreshing authenticators [Assignment: organization-defined time period by authenticator type];
- h. Protecting authenticator content from unauthorized disclosure and modification;
- i. Requiring individuals to take, and having devices implement, specific security safeguards to protect authenticators; and

j. Changing authenticators for group/role accounts when membership to those accounts changes.

Control Enhancements:

(1) AUTHENTICATOR MANAGEMENT | PASSWORD-BASED AUTHENTICATION

The information system, for password-based authentication:

- a. Enforces minimum password complexity of [Assignment: organization-defined requirements for case sensitivity, number of characters, mix of upper-case letters, lower-case letters, numbers, and special characters, including minimum requirements for each type];
- b. Enforces at least the following number of changed characters when new passwords are created: [Assignment: organization-defined number];
- c. Stores and transmits only encrypted representations of passwords;
- d. Enforces password minimum and maximum lifetime restrictions of [Assignment: organization-defined numbers for lifetime minimum, lifetime maximum];
- e. Prohibits password reuse for [Assignment: organization-defined number] generations; and
- f. Allows the use of a temporary password for system logons with an immediate change to a permanent password.

(2) AUTHENTICATOR MANAGEMENT | PKI-BASED AUTHENTICATION

The information system, for PKI-based authentication:

- a. Validates certifications by constructing and verifying a certification path to an accepted trust anchor including checking certificate status information;
- b. Enforces authorized access to the corresponding private key;
- c. Maps the authenticated identity to the account of the individual or group; and
- d. Implements a local cache of revocation data to support path discovery and validation in case of inability to access revocation information via the network.

(3) AUTHENTICATOR MANAGEMENT | IN-PERSON OR TRUSTED THIRD-PARTY REGISTRATION

The organization requires that the registration process to receive [Assignment: organization-defined types of and/or specific authenticators] be conducted [Selection: in person; by a trusted third party] before [Assignment: organization-defined registration authority] with authorization by [Assignment: organization-defined personnel or roles].

(11) AUTHENTICATOR MANAGEMENT | HARDWARE TOKEN-BASED AUTHENTICATION

The information system, for hardware token-based authentication, employs mechanisms that satisfy [Assignment: organization-defined token quality requirements].

NIST SP 800-53 Identification and Authentication Common (Fully Inherited Control)	NIST SP 800-53
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Davision 4	Povision 4	Hybrid (Partially Inherited Control)		
Revision 4	[IA-5]	System Specific Contr	ol	
Implementation Stateme	nt:			
IA-5				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)		lace) Compensated	Not Applicable	\Box
Scoped (III Flace)) Flaillied (Not ill Fl	lace) Compensated	I Not Applicable	
Comments:				
Control Enhancement IA				
Implementation Stateme	ent:			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Pl	lace) Compensated	Not Applicable	
Scoped				
Comments:				
Control Enhancement IA	λ-5(2)			
Implementation Stateme	• •			
	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	Not Applicable	$\sqcup $
Comments:				

Control Enhancement IA-5	(3)				
Implementation Statement:					
Implementation Status: Sta	tus (check all that apply)	:			
Implemented (In Place)	☐ Planned (Not in I	Place) Com	pensated	☐ Not Applicable	
Scoped					
Comments:					
Control Enhancement IA-5	(11)				
Implementation Statement:	1				
Implementation Status: Sta	tus (check all that apply)	:			
Implemented (In Place)	Planned (Not in I	Place) Com	pensated	Not Applicable	
Scoped					
Comments:					
2.1.7.6 IA-6 Authentic	cator Feedback				
Z. II. IA O Authoritic	outor i coubuon				
The information system obs					n
process to protect the informa	tion from possible explo	oltation/use by unau	utnorizea ind	dividuais.	
	Idea (Continue and				
NIST SP 800-53	Identification and Authentication	Common (Fi	ully Inherite	d Control)	
		☐ Hybrid (Part	ially Inherite	ed Control)	
Revision 4	[IA-6]	System Spe	cific Contro	I	
Implementation Statement:					
IA-6					
Implementation Status: Sta	tus (check all that apply)	:			
Implemented (In Place)	Planned (Not in I	Place) Com	pensated	Not Applicable	

Scoped		
Comments:		
2.1.7.7 IA-7 Cryptog	raphic Module Auth	entication
		authentication to a cryptographic module that meet orders, directives, policies, regulations, standards,
and guidance for such author		orders, directives, policies, regulations, standards,
J		
	Identification and	
NIST SP 800-53	Authentication	Common (Fully Inherited Control)
	7 tattioniloanon	Hybrid (Partially Inherited Control)
Revision 4	[IA-7]	System Specific Control
Implementation Statemer	nt:	
IA-7		
Implementation Status: S	status (check all that apply):	
Implemented (In Place)	Planned (Not in P	lace) Compensated Not Applicable
Scoped		
Comments:		

2.1.7.8 IA-8 Identification and Authentication (Non-Organizational Users)

The information system uniquely identifies and authenticates non-organizational users (or processes acting on behalf of non-organizational users).

Control Enhancements:

(1) IDENTIFICATION AND AUTHENTICATION | ACCEPTANCE OF PIV CREDENTIALS FROM OTHER AGENCIES

The information system accepts and electronically verifies Personal Identity Verification (PIV) credentials from other federal agencies.

(2) IDENTIFICATION AND AUTHENTICATION | ACCEPTANCE OF THIRD-PARTY CREDENTIALS

The information system accepts only FICAM-approved third-party credentials.

(3) IDENTIFICATION AND AUTHENTICATION | USE OF FICAM-APPROVED PRODUCTS

The organization employs only FICAM-approved information system components in [Assignment: organization-defined information systems] to accept third-party credentials.

(4) IDENTIFICATION AND AUTHENTICATION | USE OF FICAM-ISSUED PROFILES

The information system conforms to FICAM-issued profiles.

NIST SP 800-53	Identification and Authentication	Common (Fully Inherite	d Control)	
	Authentication	Hybrid (Partially Inherite	ed Control)	
Revision 4	[8-AI]	System Specific Contro	1	
Implementation Stateme	nt:			
IA-8				
Implementation Status: 9	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement IA	-8(1)			
Implementation Stateme	nt:			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	☐ Not Applicable	

Comments:			
Control Enhancement IA-8(2)			
Implementation Statement:			
Implementation Status, Status (shock all that apply):			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	Ш
Comments:			
Control Enhancement IA-8(3)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	
Comments:			
Control Enhancement IA-8(4)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	☐ Not Applicable	
Comments:			

2.1.8Incident Response (IR)

2.1.8.1 IR-1 Incident Response Policy and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. An incident response policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the incident response policy and associated incident response controls; and
- b. Reviews and updates the current:
 - 1. Incident response policy [Assignment: organization-defined frequency]; and
 - 2. Incident response procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Incident Response	Common (Fully Inherite	d Control)	
Revision 4	[IR-1]	Hybrid (Partially Inherite	ŕ	
Implementation Stateme	nt:			
IR-1				
Implementation Status: S	Status (check all that apply):			
		can) Companyated	☐ Not Applicable	\Box
Implemented (In Place) Scoped	☐ Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				

2.1.8.2 IR-2 Incident Response Training

The organization provides incident response training to information system users consistent with assigned roles and responsibilities:

- a. Within [Assignment: organization-defined time period] of assuming an incident response role or responsibility;
- b. When required by information system changes; and
- c. [Assignment: organization-defined frequency] thereafter.

NIST SP 800-53	Incident Response	
Revision 4	[IR-2]	Hybrid (Partially Inherited Control) System Specific Control

Implementation Stateme	nt:			
IR-2				
Implementation Status: S	Status (check all that apply):			
		ann) Companyated	□ Not Applicable 「	
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable _	Ш
Comments:				
Comments.				
2.1.8.3 IR-3 Inciden	t Response Testing			
2.1.0.5 IIX-5 IIICIGEII	t itesponse resting			
		ability for the information		
		rganization-defined tests] to	determine the incident	
response effectiveness and	documents the results.			
Control Enhancements:				
(2) INCIDENT RESPO	NSE TESTING COORDIN	IATION WITH RELATED PL	_ANS	
The organization coordina	tes incident response tes	ting with organizational ele	ments responsible for	
related plans.				
NIST SP 800-53	Incident Response	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	red Control)	
Revision 4	[IR-3]		•	
		System Specific Contro		
Implementation Stateme	nt: Does not apply to Low	systems according to NIS	ST SP 800-53 Rev 4.	
IR-3				
Implementation Status: S	Status (check all that annly):			
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Implemented (In Place) Scoped	Planned (Not in Pl	ace)	Not Applicable _	Ш
Joupeu				

Comments:			
Control Enhancement IR	-3(2)		
Implementation Stateme	. ,		
Implementation Status: S Implemented (In Place) Scoped	Status (check all that apply):	ace)	☐ Not Applicable ☐
·			
Comments:			
2.1.8.4 IR-4 Inciden	t Handling		
The organization:			
detection and a b. Coordinates inc c. Incorporates les	nalysis, containment, eradic sident handling activities wit ssons learned from ongoing	ty for security incidents that cation, and recovery; h contingency planning activity incident handling activities sises, and implements the	ities; and into incident response
Control Enhancements:			
(1) INCIDENT HANDLING	I ALITOMATED INCIDENT	HANDI ING PROCESSES	
• •	•	upport the incident handling	process.
NIST SP 800-53	Incident Response	Common (Fully Inherite	d Control)
		Hybrid (Partially Inherite	ed Control)
Revision 4	[IR-4]	System Specific Contro	l
Implementation Stateme	nt:		
IR-4			

Implementation Status: Status (check all that apply):

Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement IR-	·4(1)			
Implementation Statemer	nt:			
Implementation Status: S	tatus (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				
2.1.8.5 IR-5 Incident The organization tracks and	documents information sys			
NIST SP 800-53	Incident Response	Common (Fully Inherite	ed Control)	
Revision 4	[IR-5]	Hybrid (Partially Inherit	•	
luculary autotics Otatawa		System Specific Control	JI	
Implementation Statemer	it:			
IR-5				
Implementation Status: S Implemented (In Place) Scoped Comments:	status (check all that apply):	ace) Compensated	☐ Not Applicable	

2.1.8.6 IR-6 Incident Reporting

The organization:

- a. Requires personnel to report suspected security incidents to the organizational incident response capability within [Assignment: organization-defined time period]; and
- b. Reports security incident information to [Assignment: organization-defined authorities].

Control Enhancements:

(1) INCIDENT REPORTING | AUTOMATED REPORTING

The organization employs automated mechanisms to assist in the reporting of security incidents.

NIST SP 800-53	Incident Response	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ed Control)	
Revision 4	[IR-6]	System Specific Contro	ol	
Implementation Statemen	nt:			
IR-6				
	N (
Implementation Status: S	Status (check all that apply):			_
Implemented (In Place) Scoped	☐ Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement IR	-6(1)			
Implementation Statement	nt:			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable	
Comments:				

2.1.8.7 IR-7 Incident Response Assistance

The organization provides an incident response support resource, integral to the organizational incident response capability that offers advice and assistance to users of the information system for the handling and reporting of security incidents.

Control Enhancements:

(1) INCIDENT RESPONSE ASSISTANCE | AUTOMATION SUPPORT FOR AVAILABILITY OF INFORMATION / SUPPORT

The organization employs automated mechanisms to increase the availability of incident response-related information and support.

NIST SP 800-53	Incident Response	Common (Fully Inherite	ed Control)	
Pavision 4	IID 71	Hybrid (Partially Inherite	ed Control)	
Revision 4	[IR-7]	System Specific Contro	ıl	
Implementation Statemen	nt:			
IR-7				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement IR	-7(1)			
Implementation Statemen	nt:			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				

2.1.8.8 IR-8 Incident Response Plan

The organization:

- a. Develops an incident response plan that:
 - 1. Provides the organization with a roadmap for implementing its incident response capability:
 - 2. Describes the structure and organization of the incident response capability;
 - 3. Provides a high-level approach for how the incident response capability fits into the overall organization;
 - 4. Meets the unique requirements of the organization, which relate to mission, size, structure, and functions;
 - 5. Defines reportable incidents;
 - 6. Provides metrics for measuring the incident response capability within the organization;
 - 7. Defines the resources and management support needed to effectively maintain and mature an incident response capability; and
 - 8. Is reviewed and approved by [Assignment: organization-defined personnel or roles];
- b. Distributes copies of the incident response plan to [Assignment: organization-defined incident response personnel (identified by name and/or by role) and organizational elements];
- c. Reviews the incident response plan [Assignment: organization-defined frequency];
- d. Updates the incident response plan to address system/organizational changes or problems encountered during plan implementation, execution, or testing;
- e. Communicates incident response plan changes to [Assignment: organization-defined incident response personnel (identified by name and/or by role) and organizational elements]; and
- f. Protects the incident response plan from unauthorized disclosure and modification.

NIST SP 800-53	Incident Response	Common (Fully Inherite	ed Control)	
2	HD O	Hybrid (Partially Inherit	ed Control)	
Revision 4	[IR-8]	System Specific Contro	ol	
Implementation Statement	nt:			
IR-8				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Comments:				

2.1.9Maintenance (MA)

2.1.9.1 MA-1 System Maintenance Policy and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A system maintenance policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the system maintenance policy and associated system maintenance controls; and
- b. Reviews and updates the current:
 - 1. System maintenance policy [Assignment: organization-defined frequency]; and
 - 2. System maintenance procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Maintenance	Common (Fully Inherite	ed Control)
Revision 4	[MA-1]	Hybrid (Partially Inherite	,
Implementation Stateme	nt:		
MA-1			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable
Comments:			

2.1.9.2 MA-2 Controlled Maintenance

The organization:

- a. Schedules, performs, documents, and reviews records of maintenance and repairs on information system components in accordance with manufacturer or vendor specifications and/or organizational requirements;
- b. Approves and monitors all maintenance activities, whether performed on site or remotely and whether the equipment is serviced on site or removed to another location;
- c. Requires that [Assignment: organization-defined personnel or roles] explicitly approve the removal of the information system or system components from organizational facilities for off-site maintenance or repairs;

- d. Sanitizes equipment to remove all information from associated media prior to removal from organizational facilities for off-site maintenance or repairs;
- e. Checks all potentially impacted security controls to verify that the controls are still functioning properly following maintenance or repair actions; and
- f. Includes [Assignment: organization-defined maintenance-related information] in organizational maintenance records.

NIST SP 800-53	Maintenance	Common (Fully Inherited Control)
Revision 4	[MA-2]	☐ Hybrid (Partially Inherited Control)☐ System Specific Control
Implementation Stateme	ent:	
MA-2		
Implementation Status: Implemented (In Place Scoped) Comments:	Status (check all that apply):)	ace)

2.1.9.3 MA-3 Maintenance Tools

The organization approves, controls, and monitors information system maintenance tools.

Control Enhancements:

(1) MAINTENANCE TOOLS | INSPECT TOOLS

The organization inspects the maintenance tools carried into a facility by maintenance personnel for improper or unauthorized modifications.

(2) MAINTENANCE TOOLS | INSPECT MEDIA

The organization checks media containing diagnostic and test programs for malicious code before the media are used in the information system.

NIST SP 800-53	Maintenance	Common (Fully Inherited Control)
Revision 4	[MA-3]	Hybrid (Partially Inherited Control)

System Specific Control
Implementation Statement:
MA-3
Implementation Status: Status (check all that apply):
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐ Scoped
Comments:
Control Enhancement MA-3(1)
Implementation Statement:
Implementation Status: Status (check all that apply):
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐ Scoped
Comments:

2.1.9.4 MA-4 Nonlocal Maintenance

The organization:

- a. Approves and monitors nonlocal maintenance and diagnostic activities;
- b. Allows the use of nonlocal maintenance and diagnostic tools only as consistent with organizational policy and documented in the security plan for the information system;

Employs strong authenticators in the establishment of nonlocal maintenance and diagnostic sessions;

Maintains records for nonlocal maintenance and diagnostic activities; and terminates session and network connections when nonlocal maintenance is completed.

Control Enhancements:

(2) NONLOCAL MAINTENANCE | DOCUMENT NONLOCAL MAINTENANCE

The organization documents in the security plan for the information system, the policies and procedures for the establishment and use of nonlocal maintenance and diagnostic connections.

NIST SP 800-53	Maintenance	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ed Control)	
Revision 4	[MA-4]	System Specific Contro	bl	
Implementation Stateme	nt:			
MA-4				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement Ma	A-4(2)			
Implementation Stateme	nt:			
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				

2.1.9.5 MA-5 Maintenance Personnel

The organization:

- a. Establishes a process for maintenance personnel authorization and maintains a list of authorized maintenance organizations or personnel;
- b. Ensures that non-escorted personnel performing maintenance on the information system have required access authorizations; and
- c. Designates organizational personnel with required access authorizations and technical competence to supervise the maintenance activities of personnel who do not possess the required access authorizations.

NIST SP 800-53	Maintenance	Common (Fully Innerited Control)
Budston 4	FR. 6.7	Hybrid (Partially Inherited Control)
Revision 4	[MA-5]	System Specific Control
Implementation Statemen	t:	
MA-5		
Implementation Status: St		
Implemented (In Place) Scoped	Planned (Not in P	lace)
Соороа		
Comments:		
2.1.9.6 MA-6 Timely	Maintenance	
•		r spare parts for [Assignment: organization-defined
The organization obtains ma	aintenance support and/o	r spare parts for [Assignment: organization-defined organization-defined time period] of failure.
The organization obtains ma	aintenance support and/o ents] within [Assignment: o	
The organization obtains ma	aintenance support and/o	
The organization obtains mainformation system compone	aintenance support and/o ents] within [Assignment: o Maintenance	organization-defined time period] of failure.
The organization obtains mainformation system compone	aintenance support and/o ents] within [Assignment: o	organization-defined time period] of failure. Common (Fully Inherited Control)
The organization obtains mainformation system compone	aintenance support and/o ents] within [Assignment: o Maintenance [MA-6]	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system compone NIST SP 800-53 Revision 4	aintenance support and/o ents] within [Assignment: o Maintenance [MA-6]	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system compone NIST SP 800-53 Revision 4 Implementation Statemen	aintenance support and/o ents] within [Assignment: o Maintenance [MA-6]	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system compone NIST SP 800-53 Revision 4 Implementation Statemen	aintenance support and/o ents] within [Assignment: o Maintenance [MA-6]	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system compone NIST SP 800-53 Revision 4 Implementation Statemen MA-6	eintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et:	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system compone NIST SP 800-53 Revision 4 Implementation Statemen	eintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et:	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
The organization obtains mainformation system componed NIST SP 800-53 Revision 4 Implementation Statement MA-6 Implementation Status: Statement Implementation Status: Statement	eintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et:	Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control
The organization obtains mainformation system compone NIST SP 800-53 Revision 4 Implementation Statemen MA-6 Implementation Status: St	maintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et: tatus (check all that apply):	Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control
The organization obtains mainformation system componed NIST SP 800-53 Revision 4 Implementation Statement MA-6 Implementation Status: Statement Implementation Status: Statement Scoped	maintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et: tatus (check all that apply):	Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control
The organization obtains mainformation system componed NIST SP 800-53 Revision 4 Implementation Statement MA-6 Implementation Status: Statement Implementation Status: Statement	maintenance support and/o ents] within [Assignment: o Maintenance [MA-6] et: tatus (check all that apply):	Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control

2.1.10 Media Protection (MP)

2.1.10.1 MP-1 Media Protection Policy and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - A media protection policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the media protection policy and associated media protection controls; and
- b. Reviews and updates the current:
 - 1. Media protection policy [Assignment: organization-defined frequency]; and
 - 2. Media protection procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Media Protection	Common (Fully Inherited Control)
Revision 4	[MP-1]	☐ Hybrid (Partially Inherited Control) ☐ System Specific Control
		System Specific Control
Implementation Stateme	ent:	
MP-1		
land and a sector of the sector of	04-4 /-11	
implementation Status: \$	Status (check all that apply):	
Implemented (In Place)	Planned (Not in Pl	ace) Compensated Not Applicable
Scoped		
Comments:		
2.1.10.2 MP-2 Media	Access	
		anization-defined types of digital and/or non-digital
media] to [Assignment: orga	anization-defined personne	l or roles

NIST SP 800-53

Revision 4

Common (Fully Inherited Control)

☐ Hybrid (Partially Inherited Control)

Media Protection

[MP-2]

plementation Statement: P-2	
P-2	
plementation Status: Status (check all that apply):	
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable	
poped	
omments:	
.10.3 MP-3 Media Marking	
e organization:	
e organization: a. Marks information system media indicating the distribution limitations, handling caveats, and	
e organization: a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and	
e organization: a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control plementation Statement:	
a. Marks information system media indicating the distribution limitations, handling caveats, and applicable security markings (if any) of the information; and b. Exempts [Assignment: organization-defined types of information system media] from marking as long as the media remain within [Assignment: organization-defined controlled areas]. NIST SP 800-53 Media Protection Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control plementation Statement: P-3 Plementation Status: Status (check all that apply): Implemented (In Place) Planned (Not in Place) Compensated Not Applicable	

2.1.10.4 MP-4 Media Storage

The organization:

- a. Physically controls and securely stores [Assignment: organization-defined types of digital and/or non-digital media] within [Assignment: organization-defined controlled areas]; and
- b. Protects information system media until the media are destroyed or sanitized using approved equipment, techniques, and procedures.

NIST SP 800-53	Media Protection	Common (Fully Inherite	ed Control)	
Revision 4	[MP-4]	☐ Hybrid (Partially Inherit☐ System Specific Contro	·	
Implementation Stateme	ent:	System Specific Contro	JI	
MP-4				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)		ace) Compensated	Not Applicable	
Scoped	,	aso, sempensation		
Comments:				

2.1.10.5 MP-5 Media Transport

The organization:

- a. Protects and controls [Assignment: organization-defined types of information system media] during transport outside of controlled areas using [Assignment: organization-defined security safeguards];
- b. Maintains accountability for information system media during transport outside of controlled areas:
- c. Documents activities associated with the transport of information system media; and
- d. Restricts the activities associated with the transport of information system media to authorized personnel.

Control Enhancements:

(4) MEDIA TRANSPORT | CRYPTOGRAPHIC PROTECTION

The information system implements cryptographic mechanisms to protect the confidentiality and integrity of information stored on digital media during transport outside of controlled areas.

NIST SP 800-53	Media Protection	Common (Fully Inherited Control)
		☐ Hybrid (Partially Inherited Control)
Revision 4	[MP-5]	System Specific Control
Implementation Stateme	ent:	
MP-5		
Implementation Status:	Status (check all that apply):	
Implemented (In Place		ace) Compensated Not Applicable
Scoped	· · · · · · · · · · · · · · · · · · ·	,
Comments:		
Control Enhancement M	A-5(4)	
Implementation Stateme	. ,	
luaniamantatian Status.	Ctatus (about all that amply)	
	Status (check all that apply):	acc) Companyated Not Applicable
Implemented (In Place) Scoped)	ace)
Comments:		
2.1.10.6 MP-6 Media	Sanitization	
The organization:		
release out of defined sanitiz	organizational control, or ration techniques and proce	ned information system media] prior to disposal, release for reuse using [Assignment: organization-edures] in accordance with applicable federal and
b. Employs sanit	standards and policies; and ization mechanisms with to ory or classification of the inf	he strength and integrity commensurate with the
NIST SP 800-53	Media Protection	Common (Fully Inherited Control)

Povision 4	IMD 61	Hybrid (Partially Inherited Control)			
Revision 4	[MP-6]	System Specific Control			
Implementation Statement:					
MP-6					
Implementation Status:	Status (check all that apply):				
Implemented (In Place) Scoped		ace) Compensated Not Applicable			
Comments:					
Comments.					
2.1.10.7 MP-7 Media	Use				
The organization [Selection: restricts; prohibits] the use of [Assignment: organization-defined types of information system media] on [Assignment: organization-defined information systems or system components] using [Assignment: organization-defined security safeguards]. Control Enhancements:					
(1) MEDIA USE PRO	HIBIT USE WITHOUT OW	NER			
The organization prohibits t such devices have no ident		devices in organizational information systems when			
such devices have no identifiable owner.					
NIST SP 800-53	Media Protection	Common (Fully Inherited Control)			
		Hybrid (Partially Inherited Control)			
Revision 4	[MP-7]	System Specific Control			
Implementation Stateme	ent:				
MP-7					
Implementation Status:	Status (check all that apply):				

Implemented (In Place Scoped) Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
MP-7(1) Control Enhanc	ement		
Implementation Stateme	ent:		
Implementation Status:	Status (check all that apply		
Implemented (In Place Scoped) Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
-		mental Protection	, ,
The organization:			
roles]: 1. A physical responsibil and compl 2. Procedure policy and b. Reviews and u 1. Physical frequency]	and environmental protectities, management commitiance; and s to facilitate the implement associated physical and en pdates the current: and environmental protection environmental protection and environmental protections.	to [Assignment: organization policy that addresses them, coordination among tation of the physical and environmental protection controllection policy [Assignment on procedures [Assignment on procedure	purpose, scope, roles, organizational entities, nvironmental protection ols; and
	Physical and	Common (Fully Inherite	ed Control)
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherit	· ·
Revision 4	[PE-1]	System Specific Contro	ol

Implementation Statemen	nt:
PE-1	
Implementation Status: S	Status (check all that apply):
Implemented (In Place) Scoped	Planned (Not in Place) Compensated Not Applicable
Comments:	
Comments:	
2 1 11 2 PF-2 Physic	al Access Authorizations
Z. I. I I.Z. I L. Z. I II y O. O	al Access Authorizations
The organization:	
	oves, and maintains a list of individuals with authorized access to the facility
where the inforr	mation system resides;
	ation credentials for facility access; access list detailing authorized facility access by individuals [Assignment:
	fined frequency]; and
	duals from the facility access list when access is no longer required.
NICT CD 000 F2	Physical and Common (Fully Inherited Control)
NIST SP 800-53	Environmental Protection Hybrid (Partially Inherited Control)
B. data d	
Revision 4	
Implementation Statement	nt:
PE-2	
Implementation Status: S	Status (chack all that anniv):
Implemented (In Place) Scoped	Planned (Not in Place) Compensated Not Applicable
Scoped	
Comments:	

2.1.11.3 PE-3 Physical Access Control

The organization:

- a. Enforces physical access authorizations at [Assignment: organization-defined entry/exit points to the facility where the information system resides] by;
 - 1. Verifying individual access authorizations before granting access to the facility; and
 - 2. Controlling ingress/egress to the facility using [Selection (one or more): [Assignment: organization-defined physical access control systems/devices]; guards];
- b. Maintains physical access audit logs for [Assignment: organization-defined entry/exit points];
- c. Provides [Assignment: organization-defined security safeguards] to control access to areas within the facility officially designated as publicly accessible;
- d. Escorts visitors and monitors visitor activity [Assignment: organization-defined circumstances requiring visitor escorts and monitoring];
- e. Secures keys, combinations, and other physical access devices;
- f. Inventories [Assignment: organization-defined physical access devices] every [Assignment: organization-defined frequency]; and
- g. Changes combinations and keys [Assignment: organization-defined frequency] and/or when keys are lost, combinations are compromised, or individuals are transferred or terminated.

NICT CD 200 F2	Physical and	Common (Fully Inherited Control)
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherited Control)
Revision 4	[PE-3]	System Specific Control
Implementation Stateme	nt:	
PE-3		
Implementation Status: 9	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable
Comments:		

2.1.11.4 PE-4 Access Control for Transmission Medium

The organization controls physical access to [Assignment: organization-defined information system distribution and transmission lines] within organizational facilities using [Assignment: organization-defined security safeguards].

NICT CD 000 52	Physical and Environmental	Common (Fully Inherited Control)	
NIST SP 800-53	Protection	☐ Hybrid (Partially Inherited Control)	
Revision 4	[PE-4]	System Specific Control	
Implementation Statement:			
PE-4			
Implementation Status:	Status (check all that apply):		
Implemented (In Place		ace)	
Scoped			
Comments:			
Comments.			
21115 DE 5 Acces	s Control for Output [Novices	
2.1.11.5 PE-5 Acces	s Control for Output [Devices	
	·		
	ohysical access to informati	Devices on system output devices to prevent unauthorized	
The organization controls	ohysical access to informati		
The organization controls prindividuals from obtaining t	ohysical access to informati he output. Physical and		
The organization controls	ohysical access to informati he output.	on system output devices to prevent unauthorized	
The organization controls prindividuals from obtaining t	physical access to informati he output. Physical and Environmental	on system output devices to prevent unauthorized Common (Fully Inherited Control)	
The organization controls prindividuals from obtaining the NIST SP 800-53	physical access to informati he output. Physical and Environmental Protection [PE-5]	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
The organization controls prindividuals from obtaining the NIST SP 800-53 Revision 4	physical access to informati he output. Physical and Environmental Protection [PE-5]	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
The organization controls prindividuals from obtaining the NIST SP 800-53 Revision 4 Implementation Statements	physical access to informati he output. Physical and Environmental Protection [PE-5]	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
The organization controls prindividuals from obtaining the NIST SP 800-53 Revision 4 Implementation Statements	physical access to informati he output. Physical and Environmental Protection [PE-5]	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
The organization controls prindividuals from obtaining to NIST SP 800-53 Revision 4 Implementation Statement PE-5	physical access to informati he output. Physical and Environmental Protection [PE-5]	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
The organization controls pindividuals from obtaining to NIST SP 800-53 Revision 4 Implementation Statemed PE-5 Implementation Status:	Physical and Physical and Environmental Protection [PE-5] ent:	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
The organization controls pindividuals from obtaining to NIST SP 800-53 Revision 4 Implementation Statemed PE-5 Implementation Status:	Physical and Physical and Environmental Protection [PE-5] ent:	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	
The organization controls pindividuals from obtaining to NIST SP 800-53 Revision 4 Implementation Statemed PE-5 Implementation Status:	Physical and Physical and Environmental Protection [PE-5] ent:	on system output devices to prevent unauthorized Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control	

2.1.11.6 PE-6 Monitoring Physical Access

The organization:

- a. Monitors physical access to the facility where the information system resides to detect and respond to physical security incidents;
- b. Reviews physical access logs [Assignment: organization-defined frequency] and upon occurrence of [Assignment: organization-defined events or potential indications of events]; and
- c. Coordinates results of reviews and investigations with the organizational incident response capability.

Control Enhancements:

(1) MONITORING PHYSICAL ACCESS | INTRUSION ALARMS / SURVEILLANCE EQUIPMENT

The organization monitors physical intrusion alarms and surveillance equipment.

NUCT OF COO FO	Physical and	Common (Fully Inherited Control)	
NIST SP 800-53	Environmental Protection	☐ Hybrid (Partially Inherited Control)	
Revision 4	[PE-6]	System Specific Control	
Implementation Stateme	nt:		
PE-6			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Planned	ace) Compensated Not Applicable	
Comments:			
Control Enhancement Pl	≣-6(1)		
Implementation Stateme	nt:		
Implementation Status: 5	Status (check all that apply):		

Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable
Comments:			
2.1.11.7 PE-8 Visitor	Access Records		
The organization:			
		facility where the information s	system resides for
	rganization-defined time pe access records [Assignme	riod]; and nt: organization-defined frequenc	:y].
	Physical and	Common (Fully Inherited Co	ontrol)
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherited C	,
			ontrol)
Revision 4	[PE-8]	System Specific Control	
Implementation Stateme	nt:		
PE-8			
Implementation Status: 9	Status (check all that apply):		
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐			
Scoped			
Comments:			
2.1.11.8 PE-9 Power	Equipment and Cabl	ing	
The organization protects power equipment and power cabling for the information system from damage			
and destruction.			
Physical and Common (Fully Inherited Control)			
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherited C	ŕ
Davision		System Specific Control	
Revision 4	[PE-9]	System Specific Control	

Implementation Statemer	nt:	
PE-9		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)	Planned (Not in Pl	lace) Compensated Not Applicable
Scoped		
Comments:		
2.1.11.9 PE-10 Emerg	gency Shutoff	
-		
		
The organization:		
	apability of shutting off poverments of specifications;	wer to the information system or individual system
 b. Places emerger 	ncy shutoff switches or de	vices in [Assignment: organization-defined location
<i>by information s</i> and	system or system compone	ent] to facilitate safe and easy access for personnel;
	ency power shutoff capabil	ity from unauthorized activation.
NIST SP 800-53	Physical and Environmental	Common (Fully Inherited Control)
- NIOT OF 500 00	Protection	Hybrid (Partially Inherited Control)
Revision 4	[PE-10]	System Specific Control
Implementation Statemer		
PE-10		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)		lace) Compensated Not Applicable
Scoped		
Comments:		

2.1.11.10 PE-11 Emergency Power

The organization provides a short-term uninterruptible power supply to facilitate [Selection (one or more): an orderly shutdown of the information system; transition of the information system to long-term alternate power] in the event of a primary power source loss.

NIST SP 800-53	Physical and Environmental Protection	Common (Fully Inherited Control)			
		Hybrid (Partially Inherited Control)			
Revision 4	[PE-11]	System Specific Control			
Implementation Stateme	nt:				
PE-11					
Implementation Status: Simplemented (In Place) Scoped	Status (check all that apply):)	ace) Compensated Not Applicable			
Comments:					
2.1.11.11 PE-12 Emergency Lighting The organization employs and maintains automatic emergency lighting for the information system that					
		and that covers emergency exits and evacuation			
NIST SP 800-53	Physical and Environmental Protection	Common (Fully Inherited Control)			
		Hybrid (Partially Inherited Control)			
Boyleion 4	IDE 421	System Specific Control			

Implementation Stateme	Implementation Statement:					
PE-12						
Implementation Status: S	Status (check all that apply):					
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	☐ Not Applicable ☐			
Scoped			1			
Comments:			1			
						
2.1.11.12 PE-13 Fire Protection						
The organization employs information system that are		oression and detection dev	vices/systems for the			
illionnation system that are	supported by all independe	ant energy source.				
Control Enhancements:						
Olition Elimentonionio.						
(3) FIRE PROTECTION A	UTOMATIC FIRE SUPPRI	ESSION				
		ion capability for the informa	ation system when the			
facility is not staffed on a co						
NOT 00 000 50	Physical and	Common (Fully Inherite	ed Control)			
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherite	ed Control)			
Revision 4	[PE-13]	System Specific Contro	,			
Implementation Statemen	nt:					
PE-13						
Implementation Status: Status (check all that apply):						
Implemented (In Place) Scoped	Implemented (In Place)					
Соороа						

Comments:		
Control Enhancement PE	-13(3)	
Implementation Statemen	t:	
Implementation Status: St	tatus (check all that apply):	
Implemented (In Place)	☐ Planned (Not in F	
Scoped	,	, <u> </u>
Comments:		
resides at [Assig	erature and humidity leve Inment: organization-defii	els within the facility where the information system ned acceptable levels]; and [Assignment: organization-defined frequency].
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherited Control)
Revision 4		System Specific Control
Implementation Statemen	[PE-14]	Gystern opening control
PE-14	ı.	
Implementation Status: St	tatus (check all that apply): ——	
Implemented (In Place)	Planned (Not in F	Place) Compensated Not Applicable

Comments:		
2.1.11.14 PE-15 Water	r Damage Protection	
		n damage resulting from water leakage by providing working properly, and known to key personnel.
	Physical and	Common (Fully Inherited Control)
NIST SP 800-53	Environmental Protection	Hybrid (Partially Inherited Control)
Revision 4	[PE-15]	System Specific Control
Implementation Stateme		
PE-15		
Implementation Status: S Implemented (In Place) Scoped Comments:		
2.1.11.15 PE-16 Delive	ery and Removal	
		trols [Assignment: organization-defined types of the facility and maintains records of those items.
NIST SP 800-53	Physical and Environmental	Common (Fully Inherited Control)

	Protection	Hybrid (Partially Inherited Control)
Revision 4	[PE-16]	System Specific Control
Implementation Stateme	nt:	
PE-16		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated Not Applicable
Comments:		
	gnment: organization-define	ed security controls] at alternate work sites; security controls at alternate work sites; and
c. Provides a mea		nunicate with information security personnel in case
NIST SP 800-53	Physical and Environmental Protection	☐ Common (Fully Inherited Control) ☐ Hybrid (Partially Inherited Control)
Revision 4	[PE-17]	System Specific Control
Implementation Stateme	nt:	
PE-17		
Implementation Status: S	Status (check all that apply):	

Comments:

Scoped

Implemented (In Place)

Compensated

Planned (Not in Place)

■ Not Applicable

2.1.12.1 PL-1 Security Planning Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - A security planning policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the security planning policy and associated security planning controls; and
- b. Reviews and updates the current:
 - 1. Security planning policy [Assignment: organization-defined frequency]; and
 - 2. Security planning procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Planning	Common (Fully Inherited Control)
Revision 4	[PL-1]	Hybrid (Partially Inherited Control) System Specific Control
Implementation Stateme	nt:	
PL-1		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable
Comments:		

2.1.12.2 PL-2 System Security Plan

The organization:

- a. Develops a security plan for the information system that:
 - 1. Is consistent with the organization's enterprise architecture;
 - 2. Explicitly defines the authorization boundary for the system;
 - 3. Describes the operational context of the information system in terms of missions and business processes;
 - 4. Provides the security categorization of the information system including supporting rationale:
 - 5. Describes the operational environment for the information system and relationships with or connections to other information systems;
 - 6. Provides an overview of the security requirements for the system;
 - 7. Identifies any relevant overlays, if applicable;
 - 8. Describes the security controls in place or planned for meeting those requirements including a rationale for the tailoring and supplementation decisions; and
 - 9. Is reviewed and approved by the authorizing official or designated representative prior to plan implementation;
- b. Distributes copies of the security plan and communicates subsequent changes to the plan to [Assignment: organization-defined personnel or roles];
- c. Reviews the security plan for the information system [Assignment: organization-defined frequency];
- d. Updates the plan to address changes to the information system/environment of operation or problems identified during plan implementation or security control assessments; and
- e. Protects the security plan from unauthorized disclosure and modification.

Control Enhancements:

(1) SYSTEM SECURITY PLAN | PLAN / COORDINATE WITH OTHER ORGANIZATIONAL ENTITIES

The organization plans and coordinates security-related activities affecting the information system with [Assignment: organization-defined individuals or groups] before conducting such activities in order to reduce the impact on other organizational entities.

NIST SP 800-53	Planning	Common (Fully Inherite	d Control)	
Revision 4	[PL-2]	☐ Hybrid (Partially Inherite	,	
Implementation Stateme	nt:			
PL-2				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned	ace) Compensated	Not Applicable	

Scoped				
Comments:				
Control Enhancement PL-2(1)				
Implementation Statement:				
Implementation Status: Status (check all that apply):				
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐				
Scoped				
Comments:				
2.1.12.3 PL-4 Rules of Behavior				
2.1.12.3 FL-4 Rules of Bellavior				
The organization:				
a. Establishes and makes readily available to individuals requiring access to the information				
system, the rules that describe their responsibilities and expected behavior with regard to information and information system usage;				
b. Receives a signed acknowledgment from such individuals, indicating that they have read,				
understand, and agree to abide by the rules of behavior, before authorizing access to information and the information system;				
c. Reviews and updates the rules of behavior [Assignment: organization-defined frequency];				
and d. Requires individuals who have signed a previous version of the rules of behavior to read and				
resign when the rules of behavior are revised/updated.				
Control Enhancements:				
(1) RULES OF BEHAVIOR SOCIAL MEDIA AND NETWORKING RESTRICTIONS				

The organization includes in the rules of behavior, explicit restrictions on the use of social media/networking sites and posting organizational information on public websites.

NIST SP 800-53	Planning	Planning Common (Fully Inherited Control)		
Revision 4	[PL-4]	Hybrid (Partially Inherited Control) System Specific Control		

Implementation Statement:
PL-4
Implementation Status: Status (check all that apply):
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐
Scoped
Comments:
Control Enhancement PL-4(1)
Implementation Statement:
Implementation Status, Status (about all that apply):
Implementation Status: Status (check all that apply):
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable
Scoped
Comments:
2.4.42.4 DL 9 Information Conurity Architecture
2.1.12.4 PL-8 Information Security Architecture
The organization:
•
 a. Develops an information security architecture for the information system that: 1. Describes the overall philosophy, requirements, and approach to be taken with regard to
protecting the confidentiality, integrity, and availability of organizational information;
2. Describes how the information security architecture is integrated into and supports the
enterprise architecture; and
3. Describes any information security assumptions about, and dependencies on, external
services; b. Reviews and updates the information security architecture [Assignment: organization-defined
frequency] to reflect updates in the enterprise architecture; and
c. Ensures that planned information security architecture changes are reflected in the security
plan, the security Concept of Operations (CONOPS), and organizational
procurements/acquisitions.
NIST SP 800-53 Planning Common (Fully Inherited Control)

Pavision 4	IDI 01	Hybrid (Partially Inherited Control)		
Revision 4	[PL-8]	System Specific Control		
Implementation Stateme PL-8	nt: Does not apply to Low	w systems according to NIST SP 800-53 Rev 4.		
Implementation Status: S Implemented (In Place) Scoped	Status (check all that apply):)			
Comments:				
 2.1.13 Personnel Security (PS) 2.1.13.1 PS-1 Personnel Security Policy and Procedures The organization: a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]: 1. A personnel security policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and 2. Procedures to facilitate the implementation of the personnel security policy and associated personnel security controls; and b. Reviews and updates the current: 1. Personnel security policy [Assignment: organization-defined frequency]; and 2. Personnel security procedures [Assignment: organization-defined frequency]. 				
NIST SP 800-53	Personnel Security	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)		
Revision 4	[PS-1]	System Specific Control		
Implementation Stateme	ent:			
PS-1				

Implementation Status:	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in P	Place) Compensated	☐ Not Applicable ☐
Comments:			
2.1.13.2 PS-2 Position	on Risk Designation		
The organization:			
b. Establishes scr		ional positions; als filling those positions; and designations [<i>Assignment</i> :	organization-defined
NIST SP 800-53	Personnel Security	Common (Fully Inherite	ed Control)
Revision 4	[PS-2]	☐ Hybrid (Partially Inherit	,
Implementation Stateme	nt:		
PS-2			
	Status (check all that apply): Planned (Not in P		Not Applicable
Implemented (In Place) Scoped			

2.1.13.3 PS-3 Personnel Screening

- a. Screens individuals prior to authorizing access to the information system; and
- b. Rescreens individuals according to [Assignment: organization-defined conditions requiring rescreening and, where rescreening is so indicated, the frequency of such rescreening].

NIST SP 800-53	Personnel Security	Common (Fully Inherite	ed Control)	
Revision 4	[PS-3]	☐ Hybrid (Partially Inherit☐ System Specific Contro	ŕ	
Implementation Stateme	nt:			
PS-3				
Implementation Status:	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in P	ace) Compensated	Not Applicable	
Comments:				

2.1.13.4 PS-4 Personnel Termination

The organization, upon termination of individual employment:

- a. Disables information system access within [Assignment: organization-defined time period];
- b. Terminates/revokes any authenticators/credentials associated with the individual;
- c. Conducts exit interviews that include a discussion of [Assignment: organization-defined information security topics];
- d. Retrieves all security-related organizational information system-related property;
- e. Retains access to organizational information and information systems formerly controlled by terminated individual; and
- f. Notifies [Assignment: organization-defined personnel or roles] within [Assignment: organization-defined time period].

NIST SP 800-53	Personnel Security	Common (Fully Inherited Control)
Revision 4	[PS-4]	Hybrid (Partially Inherited Control) System Specific Control
Implementation Stateme	nt:	
PS-4		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)	Planned (Not in Pl	ace) Compensated Not Applicable

Scoped		
Comments:		

2.1.13.5 PS-5 Personnel Transfer

The organization:

- a. Reviews and confirms ongoing operational need for current logical and physical access authorizations to information systems/facilities when individuals are reassigned or transferred to other positions within the organization;
- b. Initiates [Assignment: organization-defined transfer or reassignment actions] within [Assignment: organization-defined time period following the formal transfer action];
- c. Modifies access authorization as needed to correspond with any changes in operational need due to reassignment or transfer; and
- d. Notifies [Assignment: organization-defined personnel or roles] within [Assignment: organization-defined time period].

NIST SP 800-53	Personnel Security	Common (Fully Inherited Control)	
Revision 4	[PS-5]	Hybrid (Partially Inherited Control) System Specific Control	
Implementation Stateme	nt:		
PS-5			
Implementation Status:	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated Not Applicable	
Comments:			

2.1.13.6 PS-6 Access Agreements

The organization:

a. Develops and documents access agreements for organizational information systems;

- Reviews and updates the access agreements [Assignment: organization-defined frequency];
 and
- c. Ensures that individuals requiring access to organizational information and information systems:
 - 1. Sign appropriate access agreements prior to being granted access; and
 - 2. Re-sign access agreements to maintain access to organizational information systems when access agreements have been updated or [Assignment: organization-defined frequency].

NIST SP 800-53	Personnel Security	Common (Fully Inherite	ed Control)	
Revision 4	[PS-6]	☐ Hybrid (Partially Inherit☐ System Specific Contro	•	
Implementation Stateme	ent:			
PS-6				
Implementation Status (Status (abady all that apply)			
	Status (check all that apply):			
Implemented (In Place) Scoped)	ace) Compensated	Not Applicable	Ш
Comments:				

2.1.13.7 PS-7 Third-Party Personnel Security

- a. Establishes personnel security requirements including security roles and responsibilities for third-party providers;
- b. Requires third-party providers to comply with personnel security policies and procedures established by the organization;
- c. Documents personnel security requirements;
- d. Requires third-party providers to notify [Assignment: organization-defined personnel or roles] of any personnel transfers or terminations of third-party personnel who possess organizational credentials and/or badges, or who have information system privileges within [Assignment: organization-defined time period]; and
- e. Monitors provider compliance.

NIST SP 800-53	Personnel Security	Common (Fully Inherited Control)
Revision 4	[PS-7]	Hybrid (Partially Inherited Control) System Specific Control

Implementation Stateme	nt:	
PS-7		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped) Planned (Not in Pla	ace) Compensated Not Applicable
Comments:		
Comments.		
2.1.13.8 PS-8 Persor	nnel Sanctions	
The organization:		
_	sanctions process for individ	duals failing to comply with established information
security policies and	d procedures; and	
		rsonnel or roles] within [Assignment: organization- ee sanctions process is initiated, identifying the
individual sanctione	ed and the reason for the sa	nction.
NIST SP 800-53	Personnel Security	Common (Fully Inherited Control)
		Hybrid (Partially Inherited Control)
Revision 4	[PS-8]	
Invalous autotion Ctatama	4 -	System Specific Control
Implementation Stateme	nt:	
PS-8		
Implementation Status: 5	Status (check all that apply):	
Implemented (In Place)		ace) Compensated Not Applicable
Scoped (III Place)) Flaillieu (Notiii i	ace) compensated Not Applicable

2.1.14 Risk Assessment (RA)

2.1.14.1 RA-1 Risk Assessment Policy and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - A risk assessment policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the risk assessment policy and associated risk assessment controls; and
- b. Reviews and updates the current:
 - 1. Risk assessment policy [Assignment: organization-defined frequency]; and
 - 2. Risk assessment procedures [Assignment: organization-defined frequency].

NIST SP 800-53	Risk Assessment	Common (Fully Inherited Control)	
		Hybrid (Partially Inherited Control)	
Revision 4	[RA-1]	System Specific Control	
Implementation Stateme	nt:		
RA-1			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable	
Comments:			
Comments.			

2.1.14.2 RA-2 Security Categorization

- a. Categorizes information and the information system in accordance with applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance;
- b. Documents the security categorization results (including supporting rationale) in the security plan for the information system; and
- c. Ensures that the security categorization decision is reviewed and approved by the authorizing official or authorizing official designated representative.

NIST SP 800-53 Risk Assessment	Common (Fully Inherited Control)
--------------------------------	----------------------------------

		Hybrid (Partially Inherited Control)	
Revision 4	[RA-2]	System Specific Control	
Implementation Statemer	nt:	Oystern operand control	
RA-2			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place)	Planned (Not in P	Place) Compensated Not Applicable	
Scoped			
Comments:			
2.1.14.3 RA-3 Risk A	ssessment		
The organization:			
-	esesement of risk includir	ng the likelihood and magnitude of harm, from the	
unauthorized a	access, use, disclosure,	disruption, modification, or destruction of the	
		processes, stores, or transmits; [Selection: security plan; risk assessment report;	
[Assignment: or	[Assignment: organization-defined document]];		
d. Disseminates r	d. Disseminates risk assessment results to [Assignment: organization-defined personnel or		
<i>roles</i>]; and e. Updates the ri	isk assessment [<i>Assianm</i>	ent: organization-defined frequency] or whenever	
there are signifi	icant changes to the inform	nation system or environment of operation (including	
the identification security state of		erabilities), or other conditions that may impact the	
-			
NIST SP 800-53	Risk Assessment	Common (Fully Inherited Control)	
Desiring 4	FDA 01	Hybrid (Partially Inherited Control)	
Revision 4	[RA-3]	System Specific Control	
Implementation Stateme	nt:		
RA-3			

Implementation Status: Status (check all that apply):

Implemented (In Place) Scoped	Planned (Not in Place)	Compensated	Not Applicable	
Comments:				

2.1.14.4 RA-5 Vulnerability Scanning

The organization:

- a. Scans for vulnerabilities in the information system and hosted applications [Assignment: organization-defined frequency and/or randomly in accordance with organization-defined process] and when new vulnerabilities potentially affecting the system/applications are identified and reported;
- b. Employs vulnerability scanning tools and techniques that facilitate interoperability among tools and automate parts of the vulnerability management process by using standards for:
 - 1. Enumerating platforms, software flaws, and improper configurations;
 - 2. Formatting checklists and test procedures; and
 - 3. Measuring vulnerability impact;
- c. Analyzes vulnerability scan reports and results from security control assessments;
- d. Remediates legitimate vulnerabilities [Assignment: organization-defined response times] in accordance with an organizational assessment of risk; and
- e. Shares information obtained from the vulnerability scanning process and security control assessments with [Assignment: organization-defined personnel or roles] to help eliminate similar vulnerabilities in other information systems (i.e., systemic weaknesses or deficiencies).

Control Enhancements:

(1) VULNERABILITY SCANNING | UPDATE TOOL CAPABILITY

The organization employs vulnerability scanning tools that include the capability to readily update the information system vulnerabilities to be scanned.

(2) VULNERABILITY SCANNING | UPDATE BY FREQUENCY / PRIOR TO NEW SCAN / WHEN IDENTIFIED

The organization updates the information system vulnerabilities scanned [Selection (one or more): [Assignment: organization-defined frequency]; prior to a new scan; when new vulnerabilities are identified and reported].

(5) VULNERABILITY SCANNING | PRIVILEGED ACCESS

The information system implements privileged access authorization to [Assignment: organization-identified information system components] for selected [Assignment: organization-defined vulnerability scanning activities].

NIST SP 800-53	Personnel Security	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ed Control)	
Revision 4	[RA-5]	System Specific Contro	ol	
Implementation Stateme	nt:			
RA-5				
landomontation Status	Ctatus (abasicall that apply)			
	Status (check all that apply):	\		٦
	Planned (Not in Planned)	ace) Compensated	Not Applicable	_
Comments:				
Control Enhancement R	A-5(1)			
Implementation Stateme	nt:			
Implementation Status: 9	Status (check all that apply):			
Implemented (In Place)		ace) Compensated	Not Applicable	\neg
Scoped				_
Comments:				
Control Enhancement R	• •			
Implementation Stateme	nt:			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned	ace) Compensated	Not Applicable	
Scoped				
Comments:				

Control Enhancement RA-5(5)		
Implementation Statement:		
Implementation Status: Status (check all that apply):		
☐ Implemented (In Place) ☐ Planned (Not in Place) ☐ Compensated ☐ Not Applicable ☐		
Scoped		
Comments:		
2.1.15 System and Services Acquisition		
2.1.15.1 SA-1 System and Services Acquisition Policy and Procedures		
The expanishment		
The organization:		
 a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]: 		
1. A system and services acquisition policy that addresses purpose, scope, roles,		
responsibilities, management commitment, coordination among organizational entities, and compliance; and		
Procedures to facilitate the implementation of the system and services acquisition policy and associated system and services acquisition controls; and		
b. Reviews and updates the current:		
 System and services acquisition policy [Assignment: organization-defined frequency]; and 		
2. System and services acquisition procedures [Assignment: organization-defined		
frequency].		
System and Services Common (Fully Inherited Control)		
NIST SP 800-53 Acquisition Hybrid (Partially Inherited Control)		
Revision 4 [SA-1] System Specific Control		
Implementation Statement:		
SA-1		
SA-1		
Implementation Status: Status (check all that apply):		
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable		

Scoped			
Comments:			

2.1.15.2 SA-2 Allocation of Resources

The organization:

- a. Determines information security requirements for the information system or information system service in mission/business process planning;
- b. Determines, documents, and allocates the resources required to protect the information system or information system service as part of its capital planning and investment control process; and
- c. Establishes a discrete line item for information security in organizational programming and budgeting documentation.

NIST SP 800-53	System and Services Acquisition	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)		
Revision 4	[SA-2]	System Specific Control	•	
Implementation Stateme	ent:			
SA-2				
Implementation Status:	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	☐ Not Applicable	
Comments:				

2.1.15.3 SA-3 System Development Life Cycle

- a. Manages the information system using [Assignment: organization-defined system development life cycle] that incorporates information security considerations;
- b. Defines and documents information security roles and responsibilities throughout the system development life cycle;

- c. Identifies individuals having information security roles and responsibilities; and
- d. Integrates the organizational information security risk management process into system development life cycle activities.

NIST SP 800-53	System and Services Acquisition	Common (Fully Inherited Control)			
	Acquisition	Hybrid (Partially Inherite	d Control)		
Revision 4	[SA-3]	System Specific Control			
Implementation Stateme	nt:				
SA-3					
Implementation Status:	Status (check all that apply):				
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated	Not Applicable		
Comments:					

2.1.15.4 SA-4 Acquisition Process

The organization includes the following requirements, descriptions, and criteria, explicitly or by reference, in the acquisition contract for the information system, system component, or information system service in accordance with applicable federal laws, Executive Orders, directives, policies, regulations, standards, guidelines, and organizational mission/business needs:

- a. Security functional requirements;
- b. Security strength requirements;
- c. Security assurance requirements;
- d. Security-related documentation requirements;
- e. Requirements for protecting security-related documentation;
- f. Description of the information system development environment and environment in which the system is intended to operate; and
- g. Acceptance criteria.

Control Enhancements:

(1) ACQUISITION PROCESS | FUNCTIONAL PROPERTIES OF SECURITY CONTROLS

The organization requires the developer of the information system, system component, or information system service to provide a description of the functional properties of the security controls to be employed.

(2) ACQUISITION PROCESS | DESIGN / IMPLEMENTATION INFORMATION FOR SECURITY CONTROLS

The organization requires the developer of the information system, system component, or information system service to provide design and implementation information for the security controls to be employed that includes: [Selection (one or more): security-relevant external system interfaces; high-level design; low-level design; source code or hardware schematics; [Assignment: organization-defined design/implementation information]] at [Assignment: organization-defined level of detail].

(9) ACQUISITION PROCESS | FUNCTIONS / PORTS / PROTOCOLS / SERVICES IN USE

The organization requires the developer of the information system, system component, or information system service to identify early in the system development life cycle, the functions, ports, protocols, and services intended for organizational use.

(10) ACQUISITION PROCESS | USE OF APPROVED PIV PRODUCTS

The organization employs only information technology products on the FIPS 201-approved products list for Personal Identity Verification (PIV) capability implemented within organizational information systems.

NIST SP 800-53	System and Services Acquisition	Common (Fully Inherite	ed Control)		
	Acquisition	Hybrid (Partially Inherit	ed Control)		
Revision 4	[SA-4]	System Specific Control			
Implementation Statem	ent:				
SA-4					
Implementation Status:	Status (check all that apply):				
Implemented (In Place	_		Not Applicable		
Scoped	.,	Lace) compensation		ш	
Comments:					
Control Enhancement S	SA-4(1)				
Implementation Statem	, ,				
Implementation Status	Status (shock all that apply):				
	Status (check all that apply):				
Implemented (In Place	e)	Place) Compensated			

Scoped	
Comments:	
Control Enhancement SA-4(2)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	_
Implemented (In Place)	╝
Соброс	
Comments:	
Control Enhancement SA-4(9)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable	\neg
Scoped	_
Comments:	
Control Enhancement SA-4(10)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	ſ
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable	\supset
Scoped	ſ
Comments:	

2.1.15.5 SA-5 Information System Documentation

The organization:

- a. Obtains administrator documentation for the information system, system component, or information system service that describes:
 - 1. Secure configuration, installation, and operation of the system, component, or service;
 - 2. Effective use and maintenance of security functions/mechanisms; and
 - 3. Known vulnerabilities regarding configuration and use of administrative (i.e., privileged) functions;
- b. Obtains user documentation for the information system, system component, or information system service that describes:
 - 1. User-accessible security functions/mechanisms and how to effectively use those security functions/mechanisms:
 - 2. Methods for user interaction, which enables individuals to use the system, component, or service in a more secure manner; and
 - 3. User responsibilities in maintaining the security of the system, component, or service;
- c. Documents attempts to obtain information system, system component, or information system service documentation when such documentation is either unavailable or nonexistent and [Assignment: organization-defined actions] in response;
- d. Protects documentation as required, in accordance with the risk management strategy; and
- e. Distributes documentation to [Assignment: organization-defined personnel or roles].

NIST SP 800-53	System and Services Acquisition	Common (Fully Inherited Control)		
	Acquisition	Hybrid (Partially Inherited Control)		
Revision 4	[SA-5]	System Specific Control		
Implementation Stateme	nt:			
SA-5				
Implementation Status: S	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in	Place)		
Comments:				

2.1.15.6 SA-8 Security Engineering Principles

The organization applies information system security engineering principles in the specification, design, development, implementation, and modification of the information system.

	System and Services	Common (Fully Inherited Control)
NIST SP 800-53	Acquisition	
Devision 4	FO A .01	Hybrid (Partially Inherited Control)
Revision 4	[SA-8]	System Specific Control
Implementation Stateme	nt: Does not apply to Low	systems according to NIST SP 800-53 Rev 4.
SA-8		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place)) Planned (Not in Pla	ace) Compensated Not Applicable
Scoped		
Comments:		
2 1 15 7 SΔ-9 Extern	nal Information System	1 Sarvicas
Z.I.IV.I OA-V EAGIII	ai illioilliation oyston	1 Oel Vices
The organization:		
		nation system services comply with organizational
		mploy [Assignment: organization-defined security deral laws, Executive Orders, directives, policies,
regulations, sta	andards, and guidance;	·
	rmation system services; and	ight and user roles and responsibilities with regard d
c. Employs [<i>Assig</i>	gnment: organization-defined	d processes, methods, and techniques] to monitor
Security control	compliance by external serv	vice providers on an ongoing basis.
Control Enhancements:		
(2) EXTERNAL INFORMATION PROTOCOLS / SERVICES		ENTIFICATION OF FUNCTIONS / PORTS /
		organization-defined external information system and other services required for the use of such
NIST SP 800-53	System and Services	Common (Fully Inherited Control)
	Acquisition	Hybrid (Partially Inherited Control)

Revision 4

[SA-9]

System Specific Control
Implementation Statement:
SA-9
Implementation Status: Status (check all that apply):
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable
Scoped
Comments:
Control Enhancement SA-9(2)
Implementation Statement:
Implementation Status: Status (check all that apply):
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable Scoped
Scoped
Comments:
Comments.
2.1.15.8 SA-10 Developer Configuration Management
The organization requires the developer of the information system, system component, or information
system service to:
a. Perform configuration management during system, component, or service [Selection (one or
more): design; development; implementation; operation];b. Document, manage, and control the integrity of changes to [Assignment: organization-defined
configuration items under configuration management];
c. Implement only organization-approved changes to the system, component, or service;d. Document approved changes to the system, component, or service and the potential security
impacts of such changes; and
 e. Track security flaws and flaw resolution within the system, component, or service and report findings to [Assignment: organization-defined personnel].
NIST SP 800-53 System and Services Acquisition Common (Fully Inherited Control)

Devision 4	[SA-10]	Hybrid (Partially Inherited Control)			
Revision 4		Sys	tem Specific Contro	ol	
Implementation Stateme	nt: Does not apply to Lov	w system	s according to NIS	T SP 800-53 Rev 4.	
SA-10					
Implementation Status:	Status (check all that apply):				
Implemented (In Place)	Planned (Not in P	Place)	Compensated	Not Applicable	
Scoped					
Comments					
Comments:					

2.1.15.9 SA-11 Developer Security Testing and Evaluation

The organization requires the developer of the information system, system component, or information system service to:

- a. Create and implement a security assessment plan;
- b. Perform [Selection (one or more): unit; integration; system; regression] testing/evaluation at [Assignment: organization-defined depth and coverage];
- c. Produce evidence of the execution of the security assessment plan and the results of the security testing/evaluation;
- d. Implement a verifiable flaw remediation process; and
- e. Correct flaws identified during security testing/evaluation.

NIST SP 800-53	System and Services Acquisition	Common (Fully Inherited Control)		
Acquisition	Acquisition	Hybrid (Partially Inherited Control)		
Revision 4	[SA-11]	System Specific Control		
Implementation Stateme	nt: Does not apply to Low	systems according to NIST SP 800-53 Rev 4.		
SA-11				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated Not Applicable		

Comments:		

2.1.16 System and Communications Protection

2.1.16.1 SC-1 System and Communications Protection Policy and Procedures

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A system and communications protection policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the system and communications protection policy and associated system and communications protection controls; and
- b. Reviews and updates the current:
 - 1. System and communications protection policy [Assignment: organization-defined frequency]; and
 - 2. System and communications protection procedures [Assignment: organization-defined frequency].

NIST SP 800-53	System and Communications	Common (Fully Inherited Control)			
	Communications	Hybrid (Partially Inherited Control)			
Revision 4	[SC-1]	System Specific Contro	ol		
Implementation Stateme	nt:				
SC-1					
Implementation Status:	Status (check all that apply):				
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	Not Applicable		
Comments:					

2.1.16.2 SC-2 Application Partitioning

The information system separates user functionality (including user interface services) from information system management functionality.

NIST SP 800-53	System and Communications	Common (Fully Inherited Control)	
	Communications	Hybrid (Partially Inherited Control)	
Revision 4	[SC-2]	System Specific Control	
Implementation Stateme	nt: Does not apply to Low	systems according to NIST SP 800-53 Rev 4.	
SC-2			
Implementation Status: S	Status (check all that apply):		
<u> </u>	Implemented (In Place) Planned (Not in Place) Compensated Not Applicable		
Scoped			
Comments:			
Comments.			
_			
2.1.16.3 SC-4 Inform	ation in Shared Reso	urces	
The information system pro	events unauthorized and u	nintended information transfer via shared system	
resources.			
NIST SP 800-53	System and Communications	Common (Fully Inherited Control)	
		Hybrid (Partially Inherited Control)	
Revision 4	[SC-3]	System Specific Control	
Implementation Stateme	nt:		

Implementation Status: Status (check all that apply):

SC-4

Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated Not Applicable
Comments:		
2.1.16.4 SC-5 Denial	of Service Protection	n
attacks: [Assignment: organ	nization-defined types of a	e effects of the following types of denial of service denial of service attacks or reference to source for tion-defined security safeguards].
NIST SP 800-53	System and Communications	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)
Revision 4	[SC-5]	System Specific Control
Implementation Stateme	nt:	
SC-5		
Implementation Status: S	Status (check all that apply):	
Implementation Status: S		L N Commenced Color Color Color Color
Implementation Status: S Implemented (In Place) Scoped		lace) Compensated Not Applicable

2.1.16.5 SC-7 Boundary Protection

The information system:

- a. Monitors and controls communications at the external boundary of the system and at key internal boundaries within the system;
- b. Implements subnetworks for publicly accessible system components that are [Selection: physically; logically] separated from internal organizational networks; and

c. Connects to external networks or information systems only through managed interfaces consisting of boundary protection devices arranged in accordance with organizational security architecture.

Control Enhancements:

(3) BOUNDARY PROTECTION | ACCESS POINTS

The organization limits the number of external network connections to the information system.

Supplemental Guidance: Limiting the number of external network connections facilitates more comprehensive monitoring of inbound and outbound communications traffic. The Trusted Internet Connection (TIC) initiative is an example of limiting the number of external network connections.

(4) BOUNDARY PROTECTION | EXTERNAL TELECOMMUNICATIONS SERVICES

The organization:

- (a) Implements a managed interface for each external telecommunication service;
- (b) Establishes a traffic flow policy for each managed interface;
- (c) Protects the confidentiality and integrity of the information being transmitted across each interface;
- (d) Documents each exception to the traffic flow policy with a supporting mission/business need and duration of that need; and
- (e) Reviews exceptions to the traffic flow policy [Assignment: organization-defined frequency] and removes exceptions that are no longer supported by an explicit mission/business need.

(5) BOUNDARY PROTECTION | DENY BY DEFAULT / ALLOW BY EXCEPTION

The information system at managed interfaces denies network communications traffic by default and allows network communications traffic by exception (i.e., deny all, permit by exception).

(7) BOUNDARY PROTECTION | PREVENT SPLIT TUNNELING FOR REMOTE DEVICES

The information system, in conjunction with a remote device, prevents the device from simultaneously establishing non-remote connections with the system and communicating via some other connection to resources in external networks.

NIST SP 800-53	System and Communications	Common (Fully Inherited Control)
	Communications	Hybrid (Partially Inherited Control)
Revision 4	[SC-7]	System Specific Control

Implementation Statement:			٦
SC-7			
			Ì
Implementation Status: Status (check all that apply):			Ì
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable	٦
Scoped			_
			Ì
Comments:			Ì
			Ì
Control Enhancement SC-7(3)			٦
Implementation Statement:			Ì
			Ì
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			Ì
Implementation Status: Status (check all that apply):			Ì
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable] [
Scoped			-
Comments:			
Control Enhancement SC-7(4)			٦
Implementation Statement:			
Implementation Status: Status (check all that apply):			
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable]
Scoped			
Comments:			
Control Enhancement SC-7(5)			٦
Implementation Statement:			

	2:: (1 1 1111 (1)				
Implementation Status:	Implementation Status: Status (check all that apply):				
Implemented (In Place) Scoped) Planned (Not in Pl	lace) Compensated	Not Applicable		
Comments:					
	○ 7/7\				
Control Enhancement So	• •				
Implementation Stateme	nt:				
Ctotuca (Of the standard application				
1	Status (check all that apply):	_			
Implemented (In Place) Scoped)	lace) Compensated	Not Applicable		
Зсореч					
Comments:					
Comments.					
2.1.16.6 SC-8 Transr	nission Confidentiali	ty and Integrity			
The information system prinformation.	rotects the [Selection (one	e or more): confidentiality; i	integrity] of transmitted		
Control Enhancements:					
(4) TRANSMISSION CON	INT.	CONTY COVETAGEAD	···· OD ALTEDNATE		
PHYSICAL PROTECTION		EGRITY CRYPTOGRAP			
The information system implements cryptographic mechanisms to [Selection (one or more): prevent unauthorized disclosure of information; detect changes to information] during transmission unless otherwise protected by [Assignment: organization-defined alternative physical safeguards].					
Officiwise professed by pros	agiment. Organization-dom	Teu alternative priyologi outo	guarusj.		
NIST SP 800-53	System and	Common (Fully Inherit	ed Control)		
NIST SP 800-33	Communications	Hybrid (Partially Inherit	,		
Revision 4	[SC-8]	System Specific Control	·		
		System Specific Contr	OI		

Implementation Stateme	nt:		
SC-8			
Implementation Status: S			
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	Not Applicable
Соореа			
Comments:			
Control Enhancement SC	C-8(1)		
Implementation Stateme	nt:		
Implementation Status: S			_
Implemented (In Place) Scoped	Planned (Not in Pl	lace) Compensated	☐ Not Applicable ☐
Scoped			
Comments:			
2.1.16.7 SC-10 Netwo	ork Disconnect		
		ection associated with a com	
the end of the session or aff	ter [Assignment: organizati	ion-defined time period] of ina	activity.
NIST SP 800-53	System and Communications	Common (Fully Inherite	,
		Hybrid (Partially Inherit	ted Control)
Revision 4	[SC-10]	System Specific Contro	ol
Implementation Stateme	nt:		
SC-10			

Implementation Status: S Implemented (In Place) Scoped		lace) Compensated	☐ Not Applicable ☐	
Comments:				
2.1.16.8 SC-12 Crypt	2.1.16.8 SC-12 Cryptographic Key Establishment and Management			
	accordance with [Assign	phic keys for required cryptognment: organization-defined ion].		
NIST SP 800-53	System and Communications	Common (Fully Inherite Hybrid (Partially Inherit	ŕ	
Revision 4	[SC-12]	System Specific Control	,	
Implementation Stateme	nt:			
00-12				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in P	lace) Compensated	Not Applicable	
Comments:				

2.1.16.9 SC-13 Cryptographic Protection

The information system implements [Assignment: organization-defined cryptographic uses and type of cryptography required for each use] in accordance with applicable federal laws, Executive Orders, directives, policies, regulations, and standards.

NIST SP 800-53	Communications	Common (Fully Inherited Control)
		Hybrid (Partially Inherited Control)
Revision 4	[SC-13]	System Specific Control
Implementation Stateme	ent:	
SC-13		
Implementation Status:	Status (check all that apply):	
Implemented (In Place)		ace) Compensated Not Applicable
Scoped	, ,	,
Comments:		
2.1.16.10 SC-15 Colla	borative Computing I	Devices
The information system:		
		e computing devices with the following exceptions:
		ons where remote activation is to be allowed]; and ers physically present at the devices.
NIST SP 800-53	System and Communications	Common (Fully Inherited Control)
Devision 4	[00.4F]	Hybrid (Partially Inherited Control)
Revision 4	[SC-15]	System Specific Control
Implementation Stateme	ent:	
SC-15		
Implementation Status:	Status (check all that apply):	
Implemented (In Place) Planned (Not in Place) Compensated Not Applicable		
<u> </u>		
Scoped) Flanned (Not in Fi	ace) Compensated Not Applicable
Scoped Comments:) Flaillieu (Not ill Fi	ace) Compensated Not Applicable

2.1.16.11 SC-17 Publi	c Key Infrastructure	Cartificates	
2.1.10.11 00-17 1 dbii	c Ney Illiastructure	Certificates	
The organization issues p policy] or obtains public key		ler an [Assignment: organization-defined certificate byed service provider	
, , , , , , , , , , , , , , , , , , ,	,	Francisco Processor	
NIST SP 800-53	System and	Common (Fully Inherited Control)	
11101 01 000-00	Communications	Hybrid (Partially Inherited Control)	
Revision 4	[SC-17]	System Specific Control	
Implementation Statement:			
SC-17			
Implementation Status:	Status (check all that apply):		
Implemented (In Place) Scoped) Planned (Not in F	Place) Compensated Not Applicable	
Scoped			
Comments:			
2.4.46.42.6C.40 Mobil			
2.1.16.12 SC-18 Mobile Code			
The organization:			
a. Defines acceptable and inacceptable mobile code and mobile code technologies;b. Establishes usage restrictions and implementation guidance for acceptable mobile code and			
mobile code technologies; and			
c. Authorizes, monitors, and controls the use of mobile code within the information system.			
NIST SP 800-53	System and	Common (Fully Inherited Control)	
NIST SF 800-33	Communications		

		Hybrid (Partially Inherited Control)
Revision 4	[SC-18]	System Specific Control
Implementation Stateme	ent:	
SC-18		
Implementation Status:	Status (check all that apply):	
Implemented (In Place)		lace) Compensated Not Applicable
Scoped (III lace)		iace) Compensated Not Applicable
Comments:		
2.1.16.13 SC-19 Voice	e Over Internet Protoc	col
The organization:		
		mentation guidance for Voice over Internet Protocol
used malicious	sly; and	tial to cause damage to the information system if
b. Authorizes, mo	nitors, and controls the use	e of VoIP within the information system.
NIST SP 800-53	System and	Common (Fully Inherited Control)
	Communications	Hybrid (Partially Inherited Control)
Revision 4	[SC-19]	System Specific Control
Implementation Stateme	ent:	
SC-19		
luculariantstian Otatua.	Otation (also also all that applied)	
	Status (check all that apply):	· · · · · · · · · · · · · · · · · · ·
Implemented (In Place) Scoped)	lace)
Comments:		

2.1.16.14 SC-20 Secure Name / Address Resolution Service (Authoritative Source)

The information system:

 a. Provides additional data origin and integrity artifacts along with the authoritative name resolution data the system returns in response to external name/address resolution queries; and

Provides the means to indicate the security status of child zones and (if the child supports secure resolution services) to enable verification of a chain of trust among parent and child domains, when operating as part of a distributed, hierarchical namespace.

NIST SP 800-53	System and Communications	Common (Fully Inherited Control)
	Communications	Hybrid (Partially Inherited Control)
Revision 4	[SC-20]	System Specific Control
Implementation Stateme	nt:	
SC-20		
Implementation Status: 9	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated Not Applicable
Comments:		

2.1.16.15 SC-21 Secure Name / Address Resolution Service (Recursive or Caching Resolver)

The information system requests and performs data origin authentication and data integrity verification on the name/address resolution responses the system receives from authoritative sources.

NIST SP 800-53	System and Communications	Common (Fully Inherited Control)
		Hybrid (Partially Inherited Control)
Revision 4	[SC-21]	System Specific Control
Implementation Stateme	nt:	
SC-21		
	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Planned)	ace)
Осорси		
Comments:		
0.4.40.40.00.00. A	Markey and Durish	anima for News / Address Deschrier
2.1.16.16 SC-22 Arch Service	itecture and Provision	oning for Name / Address Resolution
3017103		
The information systems th fault-tolerant and implemen	at collectively provide name t internal/external role sepa	e/address resolution service for an organization are ration
NIST SP 800-53	System and	Common (Fully Inherited Control)
NIST SF 000-33	Communications	Hybrid (Partially Inherited Control)
Revision 4	[SC-22]	System Specific Control
Implementation Stateme	nt:	суссын сресын соныс.
SC-22	•••	
Implementation Status:	Status (check all that apply):	
Implemented (In Place)	Planned (Not in Planned	ace) Compensated Not Applicable
Scoped		

Comments:		
2.1.16.17 SC-23 Sess The information system pro	•	mmunications sessions
NIST SP 800-53 Revision 4	System and Communications [SC-23]	Common (Fully Inherited Control) Hybrid (Partially Inherited Control) System Specific Control
Implementation Stateme SC-23 Implementation Status: 3	nt: Status (check all that apply):	
Implemented (In Place) Scoped Comments:	Planned (Not in P	lace) Compensated Not Applicable
2.1.16.18 SC-28 Prote The information system prorganization-defined inform	otects the [Selection (one	at Rest or more): confidentiality; integrity] of [Assignment:
NIST SP 800-53 Revision 4	System and Communications [SC-28]	☐ Common (Fully Inherited Control)☐ Hybrid (Partially Inherited Control)☐ System Specific Control

Implementation Statemen	nt:			
SC-28				
Implementation Status: S Implemented (In Place) Scoped		ace)	Not Applicable ■	
Comments:				
2.1.16.19 SC-39 Proce The information system mai	ntains a separate executior	n domain for each executing		
NIST SP 800-53	System and Communications	Common (Fully Inherite	d Control)	
		Hybrid (Partially Inherite	ed Control)	
Revision 4	[SC-39]	System Specific Contro	I	
Implementation Statemen	nt:			
SC-39				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				

2.1.17 System and Information Integrity

2.1.17.1 SI-1 System and Information Integrity Policy and Procedures

The organization:

- a. Develops, documents, and disseminates to [Assignment: organization-defined personnel or roles]:
 - 1. A system and information integrity policy that addresses purpose, scope, roles, responsibilities, management commitment, coordination among organizational entities, and compliance; and
 - 2. Procedures to facilitate the implementation of the system and information integrity policy and associated system and information integrity controls; and
- b. Reviews and updates the current:
 - System and information integrity policy [Assignment: organization-defined frequency]; and
 - 2. System and information integrity procedures [Assignment: organization-defined frequency].

NIST SP 800-53	System and	Common (Fully Inherited Control)
	Information Integrity	Hybrid (Partially Inherited Control)
Revision 4	[SI-1]	System Specific Control
Implementation Stateme	nt:	
SI-1		
Implementation Status: S	Status (check all that apply):	
Implemented (In Place) Scoped	Planned (Not in Planned)	ace) Compensated Not Applicable
Comments:		

2.1.17.2 SI-2 Flaw Remediation

The organization:

- a. Identifies, reports, and corrects information system flaws;
- b. Tests software and firmware updates related to flaw remediation for effectiveness and potential side effects before installation;
- c. Installs security-relevant software and firmware updates within [Assignment: organization-defined time period] of the release of the updates; and
- d. Incorporates flaw remediation into the organizational configuration management process.

Control Enhancements:

(2) FLAW REMEDIATION | AUTOMATED FLAW REMEDIATION STATUS

The organization employs automated mechanisms [Assignment: organization-defined frequency] to determine the state of information system components with regard to flaw remediation.

NIST SP 800-53	System and Information Integrity	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ed Control)	
Revision 4	[SI-2]	System Specific Contro	ol	
Implementation Stateme	ent:			
SI-2				
landomontation Status	Ctatus (abook all that apply)			
	Status (check all that apply):			
Scoped Implemented (In Place))	ace) Compensated	Not Applicable	
Comments:				
Control Enhancement S	I-2(2)			
Implementation Stateme	ent:			
Implementation Status: \$	Status (check all that apply):	_		
Implemented (In Place) Scoped)	ace) Compensated	Not Applicable	
Comments:				

2.1.17.3 SI-3 Malicious Code Protection

The organization:

- a. Employs malicious code protection mechanisms at information system entry and exit points to detect and eradicate malicious code;
- b. Updates malicious code protection mechanisms whenever new releases are available in accordance with organizational configuration management policy and procedures;

- c. Configures malicious code protection mechanisms to:
 - 1. Perform periodic scans of the information system [Assignment: organization-defined frequency] and real-time scans of files from external sources at [Selection (one or more); endpoint; network entry/exit points] as the files are downloaded, opened, or executed in accordance with organizational security policy; and
 - 2. [Selection (one or more): block malicious code; quarantine malicious code; send alert to administrator; [Assignment: organization-defined action]] in response to malicious code detection; and
- d. Addresses the receipt of false positives during malicious code detection and eradication and the resulting potential impact on the availability of the information system.

Control Enhancements:

(1) MALICIOUS CODE PROTECTION | CENTRAL MANAGEMENT

The organization centrally manages malicious code protection mechanisms.

(2) MALICIOUS CODE PROTECTION | AUTOMATIC UPDATES

The information system automatically updates malicious code protection mechanisms.

NIST SP 800-53	System and Information Integrity	Common (Fully Inherited Control)	
	imormation integrity	Hybrid (Partially Inherited Control)	
Revision 4	[SI-3]	System Specific Control	
Implementation Stateme	nt:		
SI-3			
Implementation Status:	Status (check all that apply):		
Implemented (In Place)	Planned (Not in P	lace) Compensated Not Applicable	
Comments:			
0	10(4)		
Control Enhancement S	• •		
Implementation Stateme	nt:		

Implementation Status: Sta	tus (check all that apply):			
Implemented (In Place)	Planned (Not in Place)	Compensated	Not Applicable	
Scoped		_ '		_
Comments:				
Control Enhancement SI-3((2)			
Implementation Statement:				
	to a 1 ala a la all that an ala No			
Implementation Status: Sta	tus (cneck all that apply):			
Implemented (In Place)	Planned (Not in Place)	Compensated	Not Applicable	
Scoped				
Comments:				

2.1.17.4 SI-4 Information System Monitoring

The organization:

- a. Monitors the information system to detect:
 - 1. Attacks and indicators of potential attacks in accordance with [Assignment: organization-defined monitoring objectives]; and
 - 2. Unauthorized local, network, and remote connections;
- b. Identifies unauthorized use of the information system through [Assignment: organization-defined techniques and methods];
- c. Deploys monitoring devices: (i) strategically within the information system to collect organization-determined essential information; and (ii) at ad hoc locations within the system to track specific types of transactions of interest to the organization;
- d. Protects information obtained from intrusion-monitoring tools from unauthorized access, modification, and deletion;
- Heightens the level of information system monitoring activity whenever there is an indication
 of increased risk to organizational operations and assets, individuals, other organizations, or
 the Nation based on law enforcement information, intelligence information, or other credible
 sources of information;
- f. Obtains legal opinion with regard to information system monitoring activities in accordance with applicable federal laws, Executive Orders, directives, policies, or regulations; and
- g. Provides [Assignment: organization-defined information system monitoring information] to [Assignment: organization-defined personnel or roles] [Selection (one or more): as needed; [Assignment: organization-defined frequency]].

Control Enhancements:

(2) INFORMATION SYSTEM MONITORING | AUTOMATED TOOLS FOR REAL-TIME ANALYSIS

The organization employs automated tools to support near real-time analysis of events.

(4) INFORMATION SYSTEM MONITORING | INBOUND AND OUTBOUND COMMUNICATIONS TRAFFIC

The information system monitors inbound and outbound communications traffic [Assignment: organization-defined frequency] for unusual or unauthorized activities or conditions.

(5) INFORMATION SYSTEM MONITORING | SYSTEM-GENERATED ALERTS

The information system alerts [Assignment: organization-defined personnel or roles] when the following indications of compromise or potential compromise occur: [Assignment: organization-defined compromise indicators].

NIST SP 800-53	System and Information Integrity	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherit	ted Control)	
Revision 4	[SI-4]	System Specific Contro	ol	
Implementation Stateme	nt:			
SI-4				
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	Not Applicable	
Осореи				
Comments:				
Control Enhancement S	l-4(2)			
Implementation Stateme	` '			
Implementation Status:	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Pl	ace) Compensated	Not Applicable	
Scoped				
0				
Comments:				

Control Enhancement SI-4(4)	
Implementation Statement:	
Of the standard and A	
Implementation Status: Status (check all that apply):	
Implemented (In Place) Planned (Not in Place) Scoped	Compensated Not Applicable
. Обород	
Comments:	
Control Enhancement SI-4(5)	
Implementation Statement:	
Implementation Status: Status (check all that apply):	
Implemented (In Place) Planned (Not in Place) Scoped	Compensated Not Applicable
Scoped	
Comments	
Comments:	
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	rectives
	rectives
2.1.17.5 SI-5 Security Alerts, Advisories, and DiThe organization:a. Receives information system security alerts, advisories	visories, and directives from [Assignment:
 2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advorganization-defined external organizations] on an 	visories, and directives from [Assignment: ongoing basis;
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories and b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more):
 2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories and organization-defined external organizations] on an b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or 	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories organization-defined external organizations] on an b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or elements within the organization]; [Assignment: or and	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined ganization-defined external organizations]];
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories and b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or elements within the organization]; [Assignment: or and d. Implements security directives in accordance within the organization accordance within the organization.	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined ganization-defined external organizations]]; the established time frames, or notifies the
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories organization-defined external organizations] on an b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or elements within the organization]; [Assignment: or and	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined ganization-defined external organizations]]; the established time frames, or notifies the
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories, and organization-defined external organizations] on an b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or elements within the organization]; [Assignment: organid d. Implements security directives in accordance with issuing organization of the degree of noncompliance. NIST SP 800-53 System and	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined ganization-defined external organizations]]; the established time frames, or notifies the
2.1.17.5 SI-5 Security Alerts, Advisories, and Di The organization: a. Receives information system security alerts, advisories, and organization-defined external organizations] on an b. Generates internal security alerts, advisories, and c. Disseminates security alerts, advisories, and [Assignment: organization-defined personnel or elements within the organization]; [Assignment: organization] and d. Implements security directives in accordance with issuing organization of the degree of noncompliance. NIST SP 800-53 System and Information Integrity	visories, and directives from [Assignment: ongoing basis; directives as deemed necessary; directives to: [Selection (one or more): roles]; [Assignment: organization-defined ganization-defined external organizations]]; the established time frames, or notifies the ce.

SI-5		
Implementation Status: Status (check all that apply):		
Implemented (In Place)		
Comments:		
0.4.47.0 01.7.0 %		
2.1.17.6 SI-7 Software, Firmware, and Information Integrity		
The organization employs integrity verification tools to detect unauthorized changes to [Assignment:		
organization-defined software, firmware, and information].		
Control Enhancements:		
(1) SOFTWARE, FIRMWARE, AND INFORMATION INTEGRITY INTEGRITY CHECKS		
The information system performs an integrity check of [Assignment: organization-defined software,		
firmware, and information] [Selection (one or more): at startup; at [Assignment: organization-defined transitional states or security-relevant events]; [Assignment: organization-defined frequency]].		
transitional states of security relevant events], [, toolgriment, organization defined frequency]].		
(7) SOFTWARE, FIRMWARE, AND INFORMATION INTEGRITY INTEGRATION OF DETECTION		
AND RESPONSE The experimentary in comparator the detection of uncertained [Assignment constitution defined accounts.]		
The organization incorporates the detection of unauthorized [Assignment: organization-defined security-relevant changes to the information system] into the organizational incident response capability.		
NIST SP 800-53 System and Common (Fully Inherited Control)		
Information Integrity Hybrid (Partially Inherited Control)		
Trybha (r artially inflicted Control)		

Implementation Statement: Does not apply to Low system	ems according to NIS	ST SP 800-53 Rev 4.	
SI-7			
Implementation Status: Status (check all that apply):			
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	Not Applicable	
Scoped Training (Not in Flace)	Compensated	☐ Not Applicable	
Comments:			
Control Enhancement SI 7/4)			
Control Enhancement SI-7(1)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
☐ Implemented (In Place) ☐ Planned (Not in Place)	Compensated	☐ Not Applicable	
Scoped			
Comments:			
Control Enhancement SI-7(7)			
Implementation Statement:			
Implementation Status: Status (check all that apply):			
	Commission	Not Applicable	
Implemented (In Place) Planned (Not in Place) Scoped	Compensated	Not Applicable	Ш
, -			
Comments:			
Community.			
2.1.17.7 SI-8 Spam Protection			
•			

The organization:

- a. Employs spam protection mechanisms at information system entry and exit points to detect and take action on unsolicited messages; and
- b. Updates spam protection mechanisms when new releases are available in accordance with organizational configuration management policy and procedures.

Control Enhancements:

(1) SPAM PROTECTION | CENTRAL MANAGEMENT

The organization centrally manages spam protection mechanisms.

(2) SPAM PROTECTION | AUTOMATIC UPDATES

The information system automatically updates spam protection mechanisms.

NIST SP 800-53	System and	Common (Fully Inherite	ed Control)	
	Information Integrity	Hybrid (Partially Inherit	ed Control)	
Revision 4	[SI-8]	System Specific Contro	bl	
Implementation Stateme	nt:			
SI-8				
Implementation Status: S	Status (check all that apply):			
Implemented (In Place)	Planned (Not in Planned)	ace) Compensated	Not Applicable	
Scoped				
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Comments:				
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Control Enhancement SI	` ,			
Implementation Stateme	nt:			
local consentation Otation (N-4			
Implementation Status: S		_		_
Implemented (In Place) Scoped	Planned (Not in Pla	ace) Compensated	Not Applicable	
Comments:				

Implementation Stateme				
	nt:			
Implementation Status: S Implemented (In Place) Scoped Comments:		lace)	☐ Not Applicable	
2.1.17.8 SI-10 Inform	ation Input Validatio	n		
The information system che	cks the validity of [Assignn	nent: organization-defined inf	ormation inputs].	
NIST SP 800-53	System and Information Integrity	Common (Fully Inherite	ed Control)	
		Hybrid (Partially Inherite	ed Control)	
Revision 4	[SI-10]	Hybrid (Partially Inherite System Specific Control	,	
Implementation Stateme)l	
		System Specific Control)l	
Implementation Stateme		System Specific Control)l	
Implementation Stateme		System Specific Control)l	
Implementation Stateme	nt: Does not apply to Lov	System Specific Control)l	
Implementation Stateme SI-10	nt: Does not apply to Lov Status (check all that apply):	System Specific Control v systems according to NIS)l	

2.1.17.9 SI-11 Error Handling

The information system:

- a. Generates error messages that provide information necessary for corrective actions without revealing information that could be exploited by adversaries; and
- b. Reveals error messages only to [Assignment: organization-defined personnel or roles].

NIST SP 800-53	System and Information Integrity	Common (Fully Inherited Conti	•
Revision 4	[SI-11]	System Specific Control	ii Oi)
Implementation Stateme	nt:		
SI-11			
Implementation Status:	Status (check all that apply):		
Implemented (In Place) Scoped	Planned (Not in Pl	ace) Compensated N	lot Applicable
Comments:			

2.1.17.10 SI-12 Information Handling and Retention

The organization handles and retains information within the information system and information output from the system in accordance with applicable federal laws, Executive Orders, directives, policies, regulations, standards, and operational requirements.

NIST SP 800-53	System and Information Integrity	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
Revision 4	[SI-12]	System Specific Control	
Implementation Stateme	ent:		
SI-12			
Implementation Status: Status (check all that apply):			
Implemented (In Place)	Planned (Not in Pl	ace) Compensated Not Applicable	

Scoped			
Comments:	Comments:		
2.1.17.11 SI-16 Memor	ry Protection		
The information is	Managarta FA and		
The information system impremental memory from unauthorized		anization-defined security safeguards] to protect its	
	System and		
NIST SP 800-53	System and Information Integrity	Common (Fully Inherited Control) Hybrid (Partially Inherited Control)	
Revision 4	[SI-16]	System Specific Control	
-	nt: Does not apply to Lov	systems according to NIST SP 800-53 Rev 4.	
SI-16			
Implementation Status: S	Status (check all that apply):		
Implemented (In Place)		ace) Compensated Not Applicable	
Scoped			
Comments:			

3 APPENDIX LISTING

3.1

Required Appendices

APPENDIX	DESCRIPTION	STATUS
А	Acronym List	Refer to Appendix 3.2 below
В	Definitions	Refer to Appendix 3.3 below
С	Applicable Laws and References	Refer to Appendix 3.4 below
D	Agency IT Master Inventory	System Security Plan Appendices.doc
E	Security Assessment Report Matrix	SecurityAssessmentReport.pdf
G	System Documentation	[ENTER NAME OF SSP]
Н	System Rules of Behavior	System Security Plan Appendices.doc
I	Security Awareness and Training Plan	System Security Plan Appendices.doc
J	Incident Response Plan	System Security Plan Appendices.doc
K	Configuration Management Plan	System Security Plan Appendices.doc

3.2

System Specific Appendices

APPENDIX	DESCRIPTION	STATUS
E2	Prior Security Assessment Report Matrix	[System Name] SAR Matrix.doc

3.3 Acronym List

TERM	DEFINITION
AO	Authorizing Official
ASSERT	Automated Security Self-Evaluation and Remediation Tracking
ATO	Authorization to Operate
BSM	Boundary Scope Memo
CIO	Chief Information Officer
CISO	Chief Information Security Officer
CONOPS	Concept of Operations
COTS	Commercial off the Shelf
CSAM	Cyber Security and Asset Management
CSO	Component Security Officer
FICAM	Federal Identity, Credential, and Access Management
FIPS	Federal Information Processing Standard(s)
FISMA	Federal Information Security Management Act
GMT	Greenwich Mean Time
HW	Hardware
ISA	Interconnection Security Agreement
ISSH	Information System Security Handbook
IT	Information Technology
MD	Maryland
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
NCC	National Coordinating Center for Communications
NIST	National Institute of Standards and Technology
OIG	Office of Inspector General
OIS	Office of Information Security
OMB	Office of Management and Budget
OS	Operating System
PIV	Personal Identity Verification
POA&M	Plan of Action and Milestones
POC	Point of Contact

TERM	DEFINITION
PRIDE	Project Resource Guide
PSC	Program Support Center
RBD	Risk-Based Decision
SAM	Security Authorization Manager
SAR	Security Assessment Report
SBU	Sensitive But Unclassified
SDLC	Systems Development Life Cycle
SDLCM	Systems Development Life Cycle Methodology
SME	Subject Matter Expert
SO	System Owner
SP	Special Publication
SPM	System Project Manager
SRA	Security Risk Assessment
SSA	Social Security Administration
SSC	Secure Standards Council
SSP	System Security Plan
SW	Software
TIC	Trusted Internet Connection
TSL	Transport Layer Security
U.S.C.	United States Code
UTC	Coordinated Universal Time
VoIP	Voice Over Internet Protocol
VPN	Virtual Private Network
WAN	Wide Area Network

3.4 Definitions/Glossary

Term	Definition
Accreditation	The official management decision given by a senior agency official to authorize operation of an information system and to explicitly accept the risk to agency operations (including mission, functions, image, or reputation), agency assets, or individuals, based on the implementation of an agreed-upon set of security controls.
Accreditation Boundary	All components of an information system to be accredited by an authorizing official and excludes separately accredited systems, to which the information system is connected.
Accreditation Package	The evidence provided to the authorizing official to be used in the security accreditation decision process. Evidence includes, but is not limited to: (i) the system security plan; (ii) the assessment results from the security certification; and (iii) the plan of action and milestones.
Assessment Procedure	A set of activities or actions employed by an assessor to determine the extent to which a security control is implemented correctly, operating as intended, and producing the desired outcome with respect to meeting the security requirements for the system.
Automated Information System (AIS)	An assembly of computer hardware, software and/or firmware configured to collect, create, communicate, compute, disseminate, process, store, and/or control data or information.
Certification	The comprehensive evaluation of the technical and non-technical security features of an AIS and other safeguards, made in support of the accreditation process that establishes the extent to which a particular design and implementation meet a specified set of security requirements.
Common Security Control	Security control that can be applied to one or more agency information systems and has the following properties: (i) the development, implementation, and assessment of the control can be assigned to a responsible official or organizational element (other than the information system owner); and (ii) the results from the assessment of the control can be used to support the C&A processes of an agency information system where that control has been applied.
Confidentiality	Preserving authorized restrictions on information access and disclosure, including means for protecting personal privacy and proprietary information. [44 U.S.C., Sec. 3542]
Configuration Control	Process for controlling modifications to hardware, firmware, software, and documentation to ensure the information system is protected against improper modifications prior to, during, and after system implementation. [CNSS Inst. 4009]

Term	Definition	
General Support System	An interconnected set of information resources under the same direct management control that shares common functionality. It normally includes hardware, software, information, data, applications, communications, and people. [OMB Circular A-130, Appendix III]	
Information Owner	Official with statutory or operational authority for specified information and responsibility for establishing the controls for its generation, collection, processing, dissemination, and disposal. [CNSS Inst. 4009]	
Information Security	The protection of information and information systems from unauthorized access, use, disclosure, disruption, modification, or destruction in order to provide confidentiality, integrity, and availability. [44 U.S.C., Sec. 3542]	
Information Security Policy	Aggregate of directives, regulations, rules, and practices that prescribe how an organization manages, protects, and distributes information. [CNSS Inst. 4009]	
Information System	A discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information. [44 U.S.C., Sec. 3502] [OMB Circular A-130, Appendix III]	
Information Type	A specific category of information (e.g., privacy, medical, proprietary, financial, investigative, contractor sensitive, security management), defined by an organization or in some instances, by a specific law, Executive Order, directive, policy, or regulation. [FIPS 199]	
Integrity	Guarding against improper information modification or destruction, and includes ensuring information non-repudiation and authenticity. [44 U.S.C., Sec. 3542]	
Major Application	An application that requires special attention to security due to the risk and magnitude of harm resulting from the loss, misuse, or unauthorized access to or modification of the information in the application. [OMB Circular A-130, Appendix III]	
Management Controls	The security controls (i.e., safeguards or countermeasures) for an information system that focus on the management of risk and the management of information system security. [NIST SP 800-18]	
Minor Application	An application, other than a major application, that requires attention to security due to the risk and magnitude of harm resulting from the loss, misuse, or unauthorized access to or modification of the information in the application. Minor applications are typically included as part of a general support system.	
Operational Controls	The security controls (i.e., safeguards or countermeasures) for an information system that primarily are implemented and executed by people (as opposed to systems). [NIST SP 800-18]	
Plan of Action and Milestones	A document that identifies tasks needing to be accomplished. It details resources required to accomplish the elements of the plan, any milestones in meeting the tasks, and scheduled completion dates for the milestones. [OMB Memorandum M-02-09]	

Term	Definition
Risk	The level of impact on agency operations, (including mission, functions, image, or reputation), agency assets, or individuals, resulting from the operation of an information system given the potential impact of a threat and the likelihood of that threat occurring. [NIST SP 800-30]
Risk Assessment	The process of identifying risks to agency operations (including mission, functions, image, or reputation), agency assets, or individuals by determining the probability of occurrence, the resulting impact, and additional security controls that would mitigate this impact. Part of risk management, synonymous with risk analysis, and incorporates threat and vulnerability analyses. [NIST SP 800-30]
Risk Management	The process of managing risks to agency operations (including mission, functions, image, or reputation), agency assets, or individuals resulting from the operation of an information system. It includes risk assessment; cost-benefit analysis; the selection, implementation, and assessment of security controls; and the formal authorization to operate the system. The process considers effectiveness, efficiency, and constraints due to laws, directives, policies, or regulations. [NIST SP 800-30]
Security Category	The characterization of information or an information system based on an assessment of the potential impact that a loss of confidentiality, integrity, or availability of such information or information system would have on organizational operations, organizational assets, or individuals. [FIPS 199]
Security Controls	The management, operational, and technical controls (i.e., safeguards or countermeasures) prescribed for an information system to protect the confidentiality, integrity, and availability of the system and its information. [FIPS 199]
Subsystem	A major subdivision or component of an information system consisting of information, information technology, and personnel that performs one or more specific functions.
System Security Plan	Formal document that provides an overview of the security requirements for the information system and describes the security controls in place or planned for meeting those requirements. [NIST SP 800-18]
System-specific Security Control	A security control for an information system that has not been designated as a common security control.
Technical Controls	The security controls (i.e., safeguards or countermeasures) for an information system that are primarily implemented and executed by the information system through mechanisms contained in the hardware, software, or firmware components of the system. [NIST SP 800-18]
Threat	Any circumstance or event with the potential to adversely impact agency operations (including mission, functions, image, or reputation), agency assets, or individuals through an information system via unauthorized access, destruction, disclosure, modification of information, and/or denial of service. [CNSS Inst. 4009, Adapted]

Term	Definition
User	Person or process accessing an AIS either by direct connections (e.g., via terminals), or indirect connections (e.g., prepare input data or receive output that is not reviewed for content or classification by a responsible individual).
Vulnerability	Weakness in an information system, system security procedures, internal controls, or implementation that could be exploited or triggered by a threat source. [CNSS Inst. 4009, Adapted]
Vulnerability Assessment	Formal description and evaluation of the vulnerabilities in an information system. [CNSS Inst. 4009]

3.5 Applicable Laws and References

Applicable Laws or Regulations Affecting the System

Federal Policies/Directives/Guidance

Committee on National Security Systems (CNSS) Instruction 4009, National Information Assurance Glossary, June 2006

Committee on National Security Systems (CNSS) Instruction 1253, Security Categorization and Control Selection for National Security Systems, October 2009

Freedom of Information Act (FOIA)

Federal Information Security Management Act (FISMA) of 2002

Federal Information Security Modernization Act (FISMA) of 2014

Federal Managers' Financial Integrity Act (FMFIA)

Federal Information Processing Standards (FIPS) 199, Standards for Security Categorization of Federal Information and Information Systems, February 2004

FIPS 200, Minimum Security Requirements for Federal Information and Information Systems, March 2006

Homeland Security Presidential Directive (HSPD)-7, Critical Infrastructure Identification, Prioritization, and Protection

Homeland Security Presidential Directive/HSPD-12, Policy for a Common Identification Standard for Federal Employees and Contractors

Homeland Security Presidential Directive/HSPD-20, National Continuity Policy

National Archives & Records Administration (NARA)

National Institute of Standards and Technology (NIST) Special Publications (SP) 800-18, Revision 1, Guide for Developing Security Plans for Federal Information Systems, February 2006

NIST SP 800-27, Revision A, Engineering Principles for Information Technology Security (A Baseline for Achieving Security), June 2004

NIST SP 800-30, Revision 1, Guide for Conducting Risk Assessments, September 2012

NIST SP 800-34, Revision 1, Contingency Planning Guide for Federal Information Systems, May 2010

NIST SP 800-37, Revision 1, Guide for Applying the Risk Management Framework to Federal Information Systems: A Security Life Cycle Approach, February 2010

NIST SP 800-39, Managing Information Security Risk: Organization, Mission, and Information System View, March 2011

NIST SP 800-50, Building an Information Technology Security Awareness and Training Program, October 2003

NIST SP 800-52, Guidelines for Selecting and Use of Transport Layer Security (TSL) Implementations, April 2014

NIST SP 800-53, Revision 4, Security and Privacy Controls for Federal Information Systems and Organizations, April 2013

NIST SP 800-53A, Revision 4, Assessing Security and Privacy Controls in Federal Information

Applicable Laws or Regulations Affecting the System

Systems and Organizations: Building Effective Assessment Plans, December 2014

NIST SP 800-59, Guideline for Identifying an Information System as a National Security System, August 2003.

NIST SP 800-60, Revision 1, Guide for Mapping Types of Information and Information Systems to Security Categories, August 2008.

NIST SP 800-64, Rev 2, Security Consideration in the Information System Development Life Cycle, October 2008

NIST SP 800-70, Revision 3, National Checklist Program for IT Products: Guidelines for Checklist Users and Developers, March 2015

NIST SP 800-122, Guide to Protecting the Confidentiality of Personally Identifiable Information (PII), April 2010

NIST SP 800-126, Revision 1, The Technical Specification for the Security Content Automation Protocol (SCAP): SCAP Version 1.2, February 2011.

Office of Management and Budget (OMB) Circular A-123 Management Accountability and Control, 1995

OMB Circular A-127 Financial Management Systems, 1993

OMB Circular A-130 Management of Federal Information Resources, 2000

NIST SP 800-144, Guidelines on Security and Privacy in Public Cloud Computing, December 2011

NIST SP 800-145, The NIST Definition of Cloud Computing, September 2011

NIST SP 800-146, Cloud Computing Synopsis and Recommendations, May 2012

OMB Circular M-02-01, Guidance for Preparing and Submitting Security Plans of Action and Milestones, October 2001.

Paperwork Reduction Act, May 1995

Privacy Act of 1974, as amended

Social Security Act of 2013

SSA Departmental Guidance

ISSH, Information System Security Handbook - http://eis.ba.ssa.gov/ssasso/issh/tableofcontents.htm

OIS Guidance, http://ois.ssahost.ba.ssa.gov/dspp/fisma/security_assessment_authorization.htm

PRIDE, http://pride.ssahost.ba.ssa.gov/

CSAM, https://csamssa.justapps.doj.gov/CSAM/login.aspx?ReturnUrl=%2fCSAM%2fDefault.aspx

ISAHB, Information Security Authorization Handbook (dated June 2014)

Appendix A. < Appendix Name > Appendix body

NOTE: Automatic section numbering (Heading 1, Heading 2, etc.) should not be applied to the appendix body. The numbering will be a continuation of the numbering from the body of the document, and will not accurately reflect the appendix location.

Appendix B. Acronym List

Make sure all acronyms within this document are included in the acronym list. Delete any that are not used.

Acronym	Definition
AO	Authorizing Official
APM	Application Portfolio Management
APP	Application
BRM	Business Reference Model
BSM	Boundary Scope Memorandum
CSAM	Cybersecurity Assessment and Management
CSO	Component Security Officer
DB	Database
DBMS	Database Management System
DCS	Deputy Commissioner for Systems
FIPS	Federal Information Processing Standard
FISMA	Federal Information Security Modernization Act
FOUO	For Official Use Only
FTP	File Transfer Protocol
HW	Hardware
ID	Identification
IPSEC	Internet Protocol Security
ISA	Interconnection Security Agreement
IT	Information Technology
IV&V	Independent Verification and Validation
L2TP	Layer 2 Tunneling Protocol
MA	Major Application
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
NCC	National Computer Center
NIST	National Institute of Standards and Technology
NMS	Network Management System
OIS	Office of Information Security
OS	Operating System
PDA	Personal Digital Assistant

Acronym	Definition
SAM	Security Authorization Manager
SBU	Sensitive But Unclassified
SCQ	Significant Change Questionnaire
SO	System Owner
SP	Special Publication
SSA	Social Security Administration
SSC	Secondary Support Center
SSP	System Security Plan
V-HW	Virtual Hardware
VPN	Virtual Private Network

GENERAL RECORDS SCHEDULE 4.2: Information Access and Protection Records

This schedule covers records created in the course of agencies (1) responding to requests for access to Government information and (2) protecting information that is classified or controlled unclassified, or contains personal data that is required by law to be protected.

Agencies must offer any records created prior to January 1, 1921, to the National Archives and Records Administration (NARA) before applying disposition instructions in this schedule.

Item	Records Description	Disposition Instruction	Disposition Authority
001	FOIA, Privacy Act, and classified documents administrative records. Records on managing information access and protection activities. Records include: • correspondence related to routine implementation of the FOIA and Privacy Act and administration of document security classification • associated subject files • feeder and statistical reports Exclusion: This item does not cover records documenting policies and procedures accumulated in offices having agency-wide responsibilities for FOIA, Privacy Act, and classified documents. These	Temporary. Destroy when 3 years old, but longer retention is authorized if needed for business use.	DAA-GRS- 2019-0001- 0001
010	records must be scheduled by the agency on an agency-specific schedule. General information request files. Requests for information, publications, photographs, and other information involving no administrative action, policy decision, or special compilations or research. Also includes acknowledgements, replies, and referrals of inquiries to other offices for response.	Temporary. Destroy when 90 days old, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0001
020	Access and disclosure request files. Case files created in response to requests for information under the Freedom of Information Act (FOIA), Mandatory Declassification Review (MDR) process, Privacy Act (PA), Classification Challenge, and similar access programs, and completed by: • granting the request in full • granting the request in part • denying the request for any reason including: • inability to fulfill request because records do not exist • inability to fulfill request because request inadequately describes records	Temporary. Destroy 6 years after final agency action or 3 years after final adjudication by the courts, whichever is later, but longer retention is authorized if required for business use.	DAA-GRS- 2016-0002- 0001

Item	Records Descr	iption	Disposition Instruction	Disposition Authority
	 inability to fulfill request because search or reproduction fees are not paid final adjudication on appeal to any of the above original settlements final agency action in response to court remand on appeal Includes: requests (either first-party or third-party) replies copies of requested records administrative appeals related supporting documents (such as sanitizing instructions) Note 1: Record copies of requested records remain covered by their original disposal authority, but if disposable sooner than their associated access/disclosure case file, may be retained under this item for disposition with that case file. Note 2: Agencies may wish to retain redacted copies of requested records for business use after the rest of the associated request case file is destroyed. 			
030	Information access and protection operational records.	 Records tracking and controlling access to protected information. Includes: records documenting receipt, internal routing, dispatch, or destruction of classified and controlled unclassified records tracking databases and other records used to manage overall access program requests and authorizations for individuals to have access to classified and controlled unclassified records and information Note: Records documenting individuals' security clearances are covered under GRS 5.6, items 180 and 181. 	Temporary. Destroy 2 years after last form entry, reply, or submission; or when associated documents are declassified, decontrolled, or destroyed; or when an individual's authorization expires; whichever is appropriate. Longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0002
031		Access control records. Includes: • safe and padlock combinations • names or other personal identifiers of individuals who know combinations	Temporary. Destroy when superseded or obsolete, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0020

Item	Records Description		Disposition Instruction	Disposition Authority
		comparable data used to control access into classified document containers		
032		Records relating to classified or controlled unclassified document containers. Includes forms placed on safes, cabinets, or vaults that record opening, closing, and routine checking of container security, such as SF-701 and SF-702. Note: Forms involved in investigations are not covered by this item. They are instead retained according to the schedule item for records of the investigation.	Temporary . Destroy 90 days after last entry on form, but longer retention is authorized if required for business use.	DAA-GRS- 2016-0002- 0003
040	Records of accounting for and controlling access to records requested under FOIA, PA, and MDR. Records documenting identity of, and internal routing, control points, and accountability for information to which access has been requested. Includes: • forms, registers, ledgers, logs, and tracking systems documenting requester identity and contact information, request date, and nature or purpose of request • inventories • forms accompanying documents to ensure continuing control, showing names of people handling the documents, inter-office routing, and comparable data • agent and researcher files		Temporary. Destroy 5 years after date of last entry or final action by agency, as appropriate, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0003
050	Files maintain nature, and forms we records explanate date of the second	counting of disclosure files. ained under the provisions of 5 U.S.C. §552a(c) for an accurate accounting of the date, disclosure of a record to any person or to another agency. Includes: ith the subject individual's name of the requester's name and address tions of the purpose for the request disclosure subject individual's consent	Temporary. Dispose of in accordance with the approved disposition instructions for the related subject individual's records, or 5 years after the disclosure for which the accountability was made, whichever is later.	NC1-64-77- 1 item 27

ltem	Records Description		Disposition Instruction	Disposition Authority
060	Erroneous release records. Files relating to the inadvertent release of privileged information to unauthorized parties, containing information the disclosure of which would constitute an unwarranted invasion of personal privacy. Includes: • requests for information	Records filed with the record-keeping copy of the erroneously released records.	Temporary. Follow the disposition instructions approved for the released record copy or destroy 6 years after the erroneous release, whichever is later.	DAA-GRS- 2015-0002- 0001
061		Records filed separately from the record-keeping copy of the released records.	Temporary. Destroy 6 years after the erroneous release, but longer retention is authorized if required for business use.	DAA-GRS- 2015-0002- 0002
065	Privacy complaint files. Records of privacy complaints (and responses) agencies receive in these categories: • process and procedural (consent, collection, and appropriate notice) • redress (inquiries seeking resolution of difficulties or concerns about privacy matters not specifically outlined in the Privacy Act) • operational (inquiries regarding Privacy Act matters but not including Privacy Act requests for access and/or correction) • complaints referred to another organization		Temporary . Destroy 3 years after resolution or referral, as appropriate, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0004
070	Agency reports to the Congress, Department of Justice, or other entities regarding FOIA, MDR, PA, and similar access and disclosure programs. Note: This item does not apply to summary reports incorporating government-wide statistics. These must be scheduled separately by the summarizing agent.		Temporary . Destroy 2 years after date of report, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0006
080	Legal and regulatory compliance reporting records. Reports prepared in compliance with Federal laws and regulations, such as the E-Government Act (Public Law 107-347), Federal Information Security Modernization Act of 2014, and Title V (Confidential Information	Annual reports by agency CIO, Inspector General, or Senior Agency Official for Privacy. Legal citation: OMB M-07-16.	Temporary . Destroy 5 years after submission of report, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0022

Item	Records Description		Disposition Instruction	Disposition Authority
081	Protection and Statistical Efficiency Act), as codified in 44 U.S.C. §101.	All other agency reports and internal reports by individual system owners to the Senior Agency Official for Privacy (SAOP).	Temporary . Destroy 2 years after submission of report, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0023
090	Privacy Act amendment request files. Files relating to an individual's request to amend a record U.S.C. §552a(d)(2), to the individual's request for review under 5 U.S.C. §552a(d)(3), and to any civil action or apporefusing agency under 5 U.S.C. §552a(g). Includes: • requests to amend and to review refusal to amend • copies of agency's replies • statement of disagreement • agency justification for refusal to amend a record • appeals • related materials	of an agency's refusal to amend a record	Temporary. Destroy with the records for which amendment was requested or 4 years after close of case (final determination by agency or final adjudication, whichever applies), whichever is later. Longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0007
100	Automatic and systematic declassification review program records. Files related to the review of permanent records in anticipation of automatic declassification at 25, 50, or 75 years per Executive Order 13526, and the periodic review of records exempted from automatic declassification. Files include program records documenting declassification decisions.		Temporary . Destroy or delete 30 years after completion of review, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0008
110	Fundamental classification guidance review files. Reports, significant correspondence, drafts, received comments, and related materials responding to "fundamental classification guidance review" as required by Executive Order 13526 Section 1.9. Note: This item does not cover reports and correspondence received at the Information Security Oversight Office (ISOO).		Temporary. Destroy 5 years after report is submitted to ISOO, but longer retention is authorized if required for business use.	DAA-GRS- 2013-0007- 0011
120	Classified information nondisclosure agreements. Copies of nondisclosure agreements, such as SF 312, Classified Information Nondisclosure Agreement,	Records maintained in the individual's official personnel folder.	Apply the disposition for the official personnel folder.	

Item	Records Description		Disposition Instruction	Disposition Authority
121	signed by civilian and military personnel with accinformation that is classified under standards puby executive orders governing security classification.	t forth individual's official personnel folder.	Temporary . Destroy when 50 years old.	DAA-GRS- 2015-0002- 0003
130	Personally identifiable information extracts. System-generated or hardcopy print-outs generated for business purposes that contain Personally Identifiable Information. Legal citation: OMB M-07-16 (May 22, 2007), Attachment 1, Section C, bullet "Log and Verify."		Temporary . Destroy when 90 days old or no longer needed pursuant to supervisory authorization, whichever is appropriate.	DAA-GRS- 2013-0007- 0012
140	Personally identifiable information extract logs. Logs that track the use of PII extracts by authorize of extract, name and component of information extracting data, data elements involved, business of time extracted information will be used. Also supervisory authorization for retaining extract logate.	Temporary . Destroy when business use ceases.	DAA-GRS- 2013-0007- 0013	
150	Privacy Act System of Records Notices (SORNs). Agency copy of notices about the existence and character of systems of records, documenting publication in the Federal Register when the agency establishes or revises the system, per the Privacy Act of 1974 [5 U.S.C. 552a(e)(4) and 5 U.S.C. 552a(e)(11)], as amended. Also significant material documenting SORN formulation, other than Privacy Impact Assessment records (see item 161).		Temporary . Destroy 2 years after supersession by a revised SORN or after system ceases operation, but longer retention is authorized if required for business use.	DAA-GRS- 2016-0003- 0002
160	Records analyzing Personally Identifiable Information (PII). Records documenting whether certain privacy and data security laws, regulations, and agency policies are required; how the agency collects, uses, shares, and maintains PII; and incorporation of privacy protections into	Records of Privacy Threshold Analyses (PTAs) and Initial Privacy Assessments (IPAs). Records of research on whether an agency should conduct a Privacy Impact Assessment (PIA).	Temporary. Destroy 3 years after associated PIA is published or determination that PIA is unnecessary, but longer retention is authorized if required for business use.	DAA-GRS- 2016-0003- 0003

Item	Records Description		Disposition Instruction	Disposition Authority
161	records systems as required by the E-Government Act of 2002 (Public Law 107-347, section 208), the Privacy Act of 1974 (5 U.S.C. 552a), and other applicable privacy laws, regulations, and agency policies. Includes significant background material documenting formulation of final products.	Temporary. Destroy 3 years after a superseding PIA is published, after system ceases operation, or (if PIA concerns a website) after website is no longer available to the public, as appropriate. Longer retention is authorized if required for business use.	DAA-GRS- 2016-0003- 0004	
170	Computer matching program notices and agreements. Agency copy of notices of intent to share data in systems of records with other Federal, state, or local government agencies via computer matching programs, and related records documenting publication of notice in the Federal Register per the Privacy Act of 1974 [5 U.S.C. 552a(e)(12)], as amended. Also agreements between agencies, commonly referred to as Computer Matching Agreements, prepared in accordance with Office of Management and Budget Final Guidance. Includes documentation of Data Integrity Board (DIB) review and approval of matching programs and agreements, and significant background material documenting formulation of notices and agreements.		Temporary. Destroy upon supersession by a revised notice or agreement, or 2 years after matching program ceases operation, but longer retention is authorized if required for business use.	DAA-GRS- 2016-0003- 0005
180	 U.S.C. 552(a)(2)(D) and 5 U.S.C. 552(g)(1) through records available for public inspection and copyin final concurring and dissenting opinions and o statements of policy and interpretations the a <i>Register</i> administrative staff manuals and instructions copies of records requested under the Freedo nature of their subject matter, the agency det 	rders agencies issue when adjudicating cases gency adopts but does not publish in the <i>Federal</i>	Temporary. Destroy when no longer needed.	DAA-GRS- 2016-0008- 0001

Item	Records Description	Disposition Instruction	Disposition Authority
	 descriptions of agency major information and record locator systems handbooks for obtaining various types and categories of agency public information 		
	Exclusion : This item refers only to copies an agency publishes on line for public reference. The agency record copy of such material may be of permanent value and the agency must schedule it.		
	Not media neutral. Applies to electronic records only.		
	olled Unclassified Information (CUI) program records. clusion: Records of the Controlled Unclassified Information Executive Agent office at the National Archiv separately).	ves (NARA must schedule these rec	ords
190	 CUI program implementation records. Records of overall program management. Includes: records documenting the process of planning agency policy and procedure agency submissions to the CUI Executive Agent of authorities (laws, Federal regulations, or Government-wide policies containing safeguarding or dissemination controls) the agency proposes to include in the CUI Registry to designate unclassified information as CUI agency submissions to the CUI Executive Agent of proposed laws, Federal regulations, or Government-wide policies that would establish, eliminate, or modify a category of CUI, or change information controls applicable to CUI correspondence with CUI Executive Agent Exclusion 1: CUI directives and formal policy documents (agencies must schedule these separately). Exclusion 2: Records of CUI self-inspections (GRS 5.7, item 020 covers these). Exclusion 3: Records of annual program reports to the CUI Executive Agent (GRS 5.7, item 050 	Temporary. Destroy when 7 years old, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0005
	covers these).		
191	CUI information sharing agreements. Agreements in which agencies agree to share CUI with non-executive branch entities (e.g., state and local police) and foreign entities that agree to protect the CUI.	Temporary . Destroy 7 years after canceled or superseded, but longer retention is	DAA-GRS- 2019-0001- 0006

Item	Records Description	Disposition Instruction	Disposition Authority	
	Exclusion : Contracts involving CUI and contractor access to CUI; contracts.	GRS 1.1, item 010 covers	authorized if required for business use.	
192	192 Records of waivers of CUI requirements. Description of and rationale for each waiver, documentation of alternate steps the agency takes to ensure it sufficiently protects the CUI covered by the waiver, and records of the agency notifying authorized recipients and the public of the waiver.		Temporary. Destroy when waiver is rescinded, system is no longer in use, or all affected records are destroyed, as applicable, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0007
193	Records of requests for decontrol and challenges to CUI designations. Requests to decontrol CUI or challenging a CUI marking as incorrect (either improperly assigned or lacking), responses to requests, records of adjudication, and records of dispute	Records filed with the record- keeping copy of the CUI- marked records.	Follow the disposition instructions approved for the records at issue.	
194	resolution if adjudication is appealed.	Records filed separately from the record-keeping copy of the CUI-marked records.	Temporary. Destroy 6 years after change in CUI status, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0008
195	Records of CUI misuse. Allegations of CUI misuse, records of internal investigations, communications with and reports of findings from the CUI Executive Agent, and records of corrective actions. Exclusion: If the agency assigns such investigations to its Inspector General (IG), the agency schedule for IG records covers the records created in the IG office.		Temporary. Destroy 5 years after completing the investigation or completing all corrective actions, whichever is later, but longer retention is authorized if required for business use.	DAA-GRS- 2019-0001- 0009

2352.224-2B – Worksheet for Reporting a Loss or a Suspected Loss of Personally Identifiable Information (PII) (MAY 2019)

INSTRUCTIONS

The purpose of this worksheet is to assist individuals, entities (including contractors), or agencies who lose or suspect the loss of Social Security Administration (SSA) PII. (See Note number 1, below.) This worksheet should be used as an information-gathering tool to quickly organize and report to SSA the needed information about the loss or suspected loss. However, **do not include PII specific to the loss on this worksheet**.

Employees and individuals should not wait until confirmation of loss occurred before reporting. Both confirmed and suspected losses should be timely reported. A delay may undermine the agency's ability to apply preventative and remedial measures to protect the PII or reduce the risk of harm to potentially affected individuals.

All PII losses, suspected or confirmed, should be reported within one (1) hour of discovery using the online <u>PII Loss Reporting Tool</u> (see Note number 2, below) or by calling SSA's National Network Service Center (NNSC) at 1-877-697-4889.

Notes:

- 1. PII is information that can be used to distinguish or trace an individual's identity, either along or when combined with other information that is linked or linkable to a specific individual (e.g., name, date of birth, Social Security number).
- 2. The "PII Loss Reporting Tool" is located on the SSA Intranet and may not be accessible to all contractors.

Basic Information for the Contractor for Reporting PII Loss (Suspected or Confirmed):

- a. Your primary agency contact for reporting PII breach incidents. This is: [Contracting Officer: Fill in the name and contact information (phone number(s), address, etc.) of the primary agency contact. This should be COR-COTR. For task-order contracts with various COR-TMs, write, "Also, contact the Task Manager."]
- b. The alternates to this primary contact. They are as follows:

<u>First Alternate</u>: [Contracting Officer: Fill in the name and contact information (work phone number(s), address, etc.) of the First Alternate agency contact. This should be the Alternate COR-COTR.]

<u>Second Alternate</u>: [Contracting Officer: Fill in the name and contact information (work phone number(s), address, etc.) of the Second Alternate agency contact. If none, write "N/A."]

c. The contract number: [Contracting Officer: Fill in the contract number when available.]

name Comn are a Mana	gency/Entity/Office (see Item #1 of the worksheet): of the program office where the contractor will be anissioner-level office. If the answer can vary, e.g., an number of offices, you may write "Various" and inger fill in this information and provide the filled-in employees working under the task order.]	working, including th under a task-order co struct the COTR to ho	e Deputy ntract where there ave each Task
1.	Information about the individual making the r	eport:	
	Name:		
	Position:		
	Agency/Entity/Office:		
	Work Email Address:		
	Work Phone Number:		
	Date of Report to SSA:		
2.	Is the individual, who was in possession of the assigned, different from the person making the		
	Same as person making the report?	[] Yes	[] No
	If no, complete the following for the individual w	ho was in possession	assigned the data:
	Name:		
	Position:		
	Agency/Entity/Office:		
	Work Email Address:		
	Work Phone Number:		
3.	Circumstances of the breach:		
	Is the incident a result of robbery or theft?	[] Yes	[] No
	Did the incident include equipment?	[]Yes	[] No

	Full description of how the incident occurred:		
	Date/Time of Incident:		
4.	Information about the data that was los	t/stolen:	
	Describe what was lost or stolen:		
	Did the incident occur while teleworking of alternative worksite?	or performing duties at (or traveling to/from an	
	Estimated number of individuals affected:		
	What elements of PII did the data contain?	•	
	[] Name	[] Bank Account Information	
	[] Social Security number	[] Medical/Health Information	
	[] Date of Birth	[] Benefit Payment Information	
	[] Place of Birth	[] Mother's Maiden Name	
	[] Address	[] Medicare Beneficiary Identifier	
	[] Other (describe):		
	Are you able to identify the individual(s) v	whose information was compromised?	
	[] Yes [] No		
5.	How was the data physically stored, pacthe appropriate response below:	kaged and/or contained? If electronic, check	
	[] Laptop	[] Workstation	
	[] Hard Drive	[] CD/DVD	

	[] USB Drive	[] Tablet	
	[] Server	[] Cloud	
	[] Cell Phone/Black Berry	Phone Number:	
	Hardware Make/Model:	Hardware Serial Number:	
	[] Email		
	[] Other (describe):		
	Was the device encrypted?	[] Yes	[] No
	Was the device password protected?	[] Yes	[] No
	Was a VPN SmartCard lost?	[] Yes	[] No
6.	Others contacted and reports filed about Commissioner level, agency level, regiona	` =	•
	Federal Protective Service Report:	[] Yes	[] No
	Local Police Report:	[] Yes	[] No
	AIRS Incident Reporting Form:	[] Yes	[] No
	SSA-342:	[] Yes	[] No
	Other:		
	Have other SSA components been contacted	1? [] Yes	[] No
	If so, please list other contacted SSA compo	nents (including the OIG):	
	Media Interest:	[] Yes	[] No
	Congressional Interest:	[] Yes	[] No
	Actions Taken:		

Other Information:	
(End of clause)	

Declaration for Federal Employment*

(*This form may also be used to assess fitness for federal contract employment)

Instructions =

The information collected on this form is used to determine your acceptability for Federal and Federal contract employment and your enrollment status in the Government's Life Insurance program. You may be asked to complete this form at any time during the hiring process. Follow instructions that the agency provides. If you are selected, before you are appointed you will be asked to update your responses on this form and on other materials submitted during the application process and then to recertify that your answers are true.

All your answers must be truthful and complete. A false statement on any part of this declaration or attached forms or sheets may be grounds for not hiring you, or for firing you after you begin work. Also, you may be punished by a fine or imprisonment (U.S. Code, title 18, section 1001).

Either type your responses on this form or print clearly in dark ink. If you need additional space, attach letter-size sheets (8.5" X 11"). Include your name, Social Security Number, and item number on each sheet. We recommend that you keep a photocopy of your completed form for your records.

Privacy Act Statement •

The Office of Personnel Management is authorized to request this information under sections 1302, 3301, 3304, 3328, and 8716 of title 5, U. S. Code. Section 1104 of title 5 allows the Office of Personnel Management to delegate personnel management functions to other Federal agencies. If necessary, and usually in conjunction with another form or forms, this form may be used in conducting an investigation to determine your suitability or your ability to hold a security clearance, and it may be disclosed to authorized officials making similar, subsequent determinations.

Your Social Security Number (SSN) is needed to keep our records accurate, because other people may have the same name and birth date. Public Law 104-134 (April 26, 1996) asks Federal agencies to use this number to help identify individuals in agency records. Giving us your SSN or any other information is voluntary. However, if you do not give us your SSN or any other information requested, we cannot process your application. Incomplete addresses and ZIP Codes may also slow processing.

ROUTINE USES: Any disclosure of this record or information in this record is in accordance with routine uses found in System Notice OPM/GOVT-1, General Personnel Records. This system allows disclosure of information to: training facilities; organizations deciding claims for retirement, insurance, unemployment, or health benefits; officials in litigation or administrative proceedings where the Government is a party; law enforcement agencies concerning a violation of law or regulation; Federal agencies for statistical reports and studies; officials of labor organizations recognized by law in connection with representation of employees; Federal agencies or other sources requesting information for Federal agencies in connection with hiring or retaining, security clearance, security or suitability investigations, classifying jobs, contracting, or issuing licenses, grants, or other benefits; public and private organizations, including news media, which grant or publicize employee recognitions and awards; the Merit Systems Protection Board, the Office of Special Counsel, the Equal Employment Opportunity Commission, the Federal Labor Relations Authority, the National Archives and Records Administration, and Congressional offices in connection with their official functions; prospective non-Federal employers concerning tenure of employment, civil service status, length of service, and the date and nature of action for separation as shown on the SF 50 (or authorized exception) of a specifically identified individual; requesting organizations or individuals concerning the home address and other relevant information on those who might have contracted an illness or been exposed to a health hazard; authorized Federal and non-Federal agencies for use in computer matching; spouses or dependent children asking whether the employee has changed from a self-and-family to a self-only health benefits enrollment; individuals working on a contract, service, grant, cooperative agreement, or job for the Federal government; non-agency members of an agency's performance or other panel; and agency-appointed representatives of employees concerning information issued to the employees about fitness-for-duty or agency-filed disability retirement procedures.

Public Burden Statement

Public burden reporting for this collection of information is estimated to vary from 5 to 30 minutes with an average of 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of the collection of information, including suggestions for reducing this burden, to the U.S. Office of Personnel Management, Reports and Forms Manager (3206-0182), Washington, DC 20415-7900. The OMB number, 3206-0182, is valid. OPM may not collect this information, and you are not required to respond, unless this number is displayed.

Form Approved: OMB No. 3206-0182

Declaration for Federal Employment* (*This form may also be used to assess fitness for federal contract employment)

Form Approved: OMB No. 3206-0182

GI	ENERAL INFORMATION	terres de la competitación de l			a kapusa dapan se A Bakalada.					agytellikkeelessagg
1.	FULL NAME (Provide your full name. If you indicate "No Middle Name". If you are a "Jr.,'	u have only initia "Sr.," etc. enter t	ils in your name, provid this under Suffix. First	de the	em and indicate dle, Last, Suffix	e "Initial only". If you do n x)	ot hav	e a mido	lle nan	ne,
	•									
2.	SOCIAL SECURITY NUMBER	3a. PLACE	OF BIRTH (Include	city a	nd state or cou	ıntry)				
	•	•								
3b.	. ARE YOU A U.S. CITIZEN?			·		4. DATE OF BIRTH	(MM)	DD / Y\	YYY)	
Г	YES NO (If "NO", provide country	of citizenship)	♦			*	`		,	
5.	OTHER NAMES EVER USED (For exam	ple, maiden nam	e. nickname, etc)	************		6. PHONE NUMBER:	S (Incl	ude are:	a code	s)
	*	,	-,,			Day ♦	_ (٥,
	•					Night ♦				
Se	elective Service Registration					Trigin: V	n de cesso d			
If y mu 7a. 7b.	rou are a male born after December 31, 1 st register with the Selective Service System Are you a male born after December 31. Have you registered with the Selective If "NO," describe your reason(s) in item	959, and are at tem, unless you , 1959? Service System	u meet certain exem	ge, c iption	ns. YES	<u> </u>	10 (If	28) req "NO", pr "NO", pr	oceed	to 8.)
Mi	ilitary Service				Sagayayayaya ay mada ay		(action (day)	united (1995)	(nghalan sanan	i de consession de la cons
8.	Have you ever served in the United Stat	es military?		Γ	YES (If "YES	S", provide information be	elow)	∏ N	0	
	If you answered "YES," list the branch, of the first the branch, of the first the firs									
	Branch From	(MM/DD/YYYY)	To (MM/DD/YYY	()		Type of Disch	narge			

Ba	ackground Information				indicate a contract contract de la c		A () () () () ()			
Foi	r all questions, provide all additional re u list will be considered. However, in mos	equested infor t cases you car	mation under item still be considered	16 o for F	or on attache ederal jobs.	ed sheets. The circum	stanc	es of e	ach e	vent
fine fine	r questions 9,10, and 11, your answers sles of \$300 or less, (2) any violation of law ally decided in juvenile court or under a Y te law, and (5) any conviction for which the	committed befo outh Offender la	ore your 16th birthd aw, (4) any conviction	ay, (: on se	3) any violation et aside unde	on of law committed be r the Federal Youth Co	fore y	our 181	h birtl	nday if
9.	During the last 7 years, have you been convicted, been imprisoned, been on probation, or been on parole? (Includes felonies, firearms or explosives violations, misdemeanors, and all other offenses.) If "YES," use item 16 to provide the date, explanation of the violation, place of occurrence, and the name and address of the police department or court involved.									
10.	Have you been convicted by a military of "YES," use item 16 to provide the date, address of the military authority or could	explanation of	the past 7 years? (It the violation, place	no r of oc	nilitary servic currence, and	e, answer "NO.") If d the name and	Γ	YES	.	NO
11.	Are you currently under charges for any the violation, place of occurrence, and	violation of law	v? If "YES," use iten address of the police	16 . e dep	to provide the partment or co	e date, explanation of ourt involved.	T	YES		NO
12.	During the last 5 years, have you been fired from any job for any reason, did you quit after being told that you would be fired, did you leave any job by mutual agreement because of specific problems, or were you debarred from Federal employment by the Office of Personnel Management or any other Federal agency? If "YES," use item to provide the date, an explanation of the problem, reason for leaving, and the employer's name and address.									
13.	Are you delinquent on any Federal debt of benefits, and other debts to the U.S. as student and home mortgage loans.) delinquency or default, and steps that y	Government, p	olus defaults of Fede item 16 to provide th	erally ie typ	guaranteed be, length, an	or insured loans such	Ī	YES	<u></u>	NO

Declaration for Federal Employment* (*This form may also be used to assess fitness for federal contract employment)

Form Approved: OMB No. 3206-0182

Ad	dditional Questions				
14.	Do any of your relatives work for the agency or government organization to whe (Include: father, mother, husband, wife, son, daughter, brother, sister, uncle, a father-in-law,mother-in-law, son-in-law, daughter-in-law, brother-in-law, sister-stepson, stepdaughter, stepbrother, stepsister, half brother, and half sister.) If relative's name, relationship, and the department, agency, or branch of the Armworks.	aunt, first cousin, nephew, niece in-law, stepfather, stepmother, "YES," use item 16 to provide it	e, YES NO		
15.	Do you receive, or have you ever applied for, retirement pay, pension, or other Federal civilian, or District of Columbia Government service?	r retired pay based on military,	TYES NO		
Co	ontinuation Space / Agency Optional Questions				
16.	Provide details requested in items 7 through 15 and 18c in the space below or your name, Social Security Number, and item number, and to include ZIP Cod answer as instructed (these questions are specific to your position and your ag	des in all addresses. If any ques	stions are printed below, please		
API atta	PLICANT: If you are applying for a position and have not yet been selected ached sheets. When this form and all attached materials are accurate, read item POINTEE: If you are being appointed, carefully review your answers on this form	17, and complete 17a.	·		
mat cha	terials that your agency has attached to this form. If any information requires con anges on this form or the attachments and/or provide updated information on add en this form and all attached materials are accurate, read item 17, complete 17th	rrection to be accurate as of the ditional sheets, initialing and da	e date you are signing, make ating all changes and additions.		
17.	17. I certify that, to the best of my knowledge and belief, all of the information on and attached to this Declaration for Federal Employment, including any attached application materials, is true, correct, complete, and made in good faith. I understand that a false or fraudulent answer to any question or item on any part of this declaration or its attachments may be grounds for not hiring me, or for firing me after I begin work, and may be punishable by fine or imprisonment. I understand that any information I give may be investigated for purposes of determining eligibility for Federal employment as allowed by law or Presidential order. I consent to the release of information about my ability and fitness for Federal employment by employers, schools, law enforcement agencies, and other individuals and organizations to investigators, personnel specialists, and other authorized employees or representatives of the Federal Government. I understand that for financial or lending institutions, medical institutions, hospitals, health care professionals, and some other sources of information, a separate specific release may be needed, and I may be contacted for such a release at a later date.				
17a	a. Applicant's Signature:	Date	Appointing Officer: Enter Date of Appointment or Conversion		
17b	(Sign in ink) b. Appointee's Signature: (Sign in ink)	Date	MM / DD / YYYY		
18.	Appointee (Only respond if you have been employed by the Federal Gove previous Federal employment may affect your eligibility for life insurance during your personnel office make a correct determination.	ernment before): Your election g your new appointment. These	ns of life insurance during e questions are asked to help		
18a	ı. When did you leave your last Federal job?	MM / DD /	/ YYYY		
18b	b. When you worked for the Federal Government the last time, did you waive Bar Insurance or any type of optional life insurance?	sic Life YES	NO DO NOT KNOW		
18c	If you answered "YES" to item 18b, did you later cancel the waiver(s)? If your a 18c is "NO," use item 16 to identify the type(s) of insurance for which waivers verified.	answer to item YES were not	NO DO NOT KNOW		

EXHIBIT I

Federal Investigations Notice

Fair Credit Reporting Act of 1970, as amended

PLEASE TAKE NOTICE THAT ONE OR MORE CONSUMER CREDIT REPORTS MAY BE OBTAINED FOR EMPLOYMENT PURPOSES PURSUANT TO THE FAIR CREDIT REPORTING ACT, AS AMENDED, 15 U. S. C., §1681, ET SEQ. SHOULD A DECISION TO TAKE ANY ADVERSE ACTION AGAINST YOU BE MADE, BASED EITHER IN WHOLE OR IN PART ON THE CONSUMER CREDIT REPORT, THE CONSUMER REPORTING AGENCY THAT PROVIDED THE REPORT PLAYED NO ROLE IN THE AGENCY'S DECISION TO TAKE SUCH ADVERSE ACTION.

Information provided by you on this form will be furnished to the consumer reporting agency in order to obtain information in connection with an investigation to determine your (1) fitness for Federal employment, (2) clearance to perform contractual service for the Federal Government, and/or (3) security clearance or access. The information obtained may be redisclosed to other Federal agencies for the above purposes and in fulfillment of official responsibilities to the extent that such disclosure is permitted by law.

I hereby authorize the	to obtain such report(s) from any
•	questing Agency)
consumer/credit reporting agency for emp	ployment purposes.
(Print Name)	(SSN)
(Signature)	(Date)

Your Social Security Number is needed to keep records accurate, because other people may have the same name. Executive Order 9397 also asks Federal agencies to use this number to help identify individuals in agency records.

FAIR CREDIT AUTHORIZATION FORM

A Summary of Your Rights Under the Fair Credit Reporting Act

The federal Fair Credit Reporting Act (FCRA) promotes the accuracy, fairness, and privacy of information in the files of consumer reporting agencies. There are many types of consumer reporting agencies, including credit bureaus and specialty agencies (such as agencies that sell information about check writing histories, medical records, and rental history records). Here is a summary of your major rights under the FCRA. For more information, including information about additional rights, go to www.consumerfinance.gov/learnmore or write to: Consumer Financial Protection Bureau, 1700 G Street N.W., Washington, DC 20552.

- You must be told if information in your file has been used against you. Anyone who uses a credit report or another type of consumer report to deny your application for credit, insurance, or employment or to take another adverse action against you must tell you, and must give you the name, address, and phone number of the agency that provided the information.
- You have the right to know what is in your file. You may request and obtain all the information about you in the files of a consumer reporting agency (your "file disclosure"). You will be required to provide proper identification, which may include your Social Security number. In many cases, the disclosure will be free. You are entitled to a free file disclosure if:
 - a person has taken adverse action against you because of information in your credit report;
 - o you are the victim of identity theft and place a fraud alert in your file;
 - o your file contains inaccurate information as a result of fraud;
 - o you are on public assistance;
 - o you are unemployed but expect to apply for employment within 60 days.

In addition, all consumers are entitled to one free disclosure every 12 months upon request from each nationwide credit bureau and from nationwide specialty consumer reporting agencies. See www.consumerfinance.gov/learnmore for additional information.

- You have the right to ask for a credit score. Credit scores are numerical summaries of your credit-worthiness based on information from credit bureaus. You may request a credit score from consumer reporting agencies that create scores or distribute scores used in residential real property loans, but you will have to pay for it. In some mortgage transactions, you will receive credit score information for free from the mortgage lender.
- You have the right to dispute incomplete or inaccurate information. If you identify information in your file that is incomplete or inaccurate, and report it to the consumer reporting agency, the agency must investigate unless your dispute is frivolous. See www.consumerfinance.gov/learnmore for an explanation of dispute procedures.
- Consumer reporting agencies must correct or delete inaccurate, incomplete, or unverifiable information. Inaccurate, incomplete, or unverifiable information must be removed or corrected, usually within 30 days. However, a consumer reporting agency may continue to report information it has verified as accurate.

- Consumer reporting agencies may not report outdated negative information. In most cases, a consumer reporting agency may not report negative information that is more than seven years old, or bankruptcies that are more than 10 years old.
- Access to your file is limited. A consumer reporting agency may provide information about you only to people with a valid need -- usually to consider an application with a creditor, insurer, employer, landlord, or other business. The FCRA specifies those with a valid need for access.
- You must give your consent for reports to be provided to employers. A consumer reporting agency may not give out information about you to your employer, or a potential employer, without your written consent given to the employer. Written consent generally is not required in the trucking industry. For more information, go to www.consumerfinance.gov/learnmore.
- You many limit "prescreened" offers of credit and insurance you get based on information in your credit report. Unsolicited "prescreened" offers for credit and insurance must include a toll-free phone number you can call if you choose to remove your name and address from the lists these offers are based on. You may opt out with the nationwide credit bureaus at 1-888-5-OPTOUT (1-888-567-8688).
- You may seek damages from violators. If a consumer reporting agency, or, in some cases, a user of consumer reports or a furnisher of information to a consumer reporting agency violates the FCRA, you may be able to sue in state or federal court.
- **Identity theft victims and active duty military personnel have additional rights.** For more information, visit www.consumerfinance.gov/learnmore.

States may enforce the FCRA, and many states have their own consumer reporting laws. In some cases, you may have more rights under state law. For more information, contact your state or local consumer protection agency or your state Attorney General. For information about your federal rights, contact:

TYPE OF BUSINESS:	CONTACT:
1.a. Banks, savings associations, and credit	a. Consumer Financial Protection Bureau
unions with total assets of over \$10 billion and	1700 G Street, N.W. Washington, DC 20552
their affiliates	
	b. Federal Trade Commission: Consumer
b. Such affiliates that are not banks, savings	Response Center – FCRA
associations, or credit unions also should list,	Washington, DC 20580
in addition to the CFPB:	(877) 382-4357
2. To the extent not included in item 1 above:	
	a. Office of the Comptroller of the Currency
a. National banks, federal savings associations,	Customer Assistance Group
and federal branches and federal agencies of	1301 McKinney Street, Suite 3450
foreign banks	Houston, TX 77010-9050
b. State member banks, branches and agencies	b. Federal Reserve Consumer Help Center
of foreign banks (other than federal branches,	P.O. Box. 1200
federal agencies, and Insured State Branches of	Minneapolis, MN 55480

Foreign Banks), commercial lending companies owned or controlled by foreign banks, and organizations operating under section 25 or 25A of the Federal Reserve Act	
c. Nonmember Insured Banks, Insured State Branches of Foreign Banks, and insured state savings associations	c. FDIC Consumer Response Center 1100 Walnut Street, Box #11 Kansas City, MO 64106
d. Federal Credit Unions	d. National Credit Union Administration Office of Consumer Protection (OCP) Division of Consumer Compliance and Outreach (DCCO) 1775 Duke Street Alexandria, VA 22314
3. Air carriers	Asst. General Counsel for Aviation Enforcement & Proceedings Aviation Consumer Protection Division Department of Transportation 1200 New Jersey Avenue, S.E. Washington, DC 20590
4. Creditors Subject to the Surface Transportation Board	Office of Proceedings, Surface Transportation Board, Department of Transportation 395 E Street, S.W. Washington, DC 20423
5. Creditors Subject to the Packers and Stockyards Act, 1921	Nearest Packers and Stockyards Administration Area Supervisor
6. Small Business Investment Companies	Associate Deputy Administrator for Capital Access, United States Small Business Administration 409 Third Street, S.W., 8th Floor Washington, DC 20416
7. Brokers and Dealers	Securities and Exchange Commission 100 F Street, N.E. Washington, DC 20549
8. Federal Land Banks, Federal Land Bank Associations, Federal Intermediate Credit Banks, and Production Credit Associations	Farm Credit Administration 1501 Farm Credit Drive McLean, VA 22102-5090
9. Retailers, Finance Companies, and All Other Creditors Not Listed Above	FTC Regional Office for region in which the creditor operates or Federal Trade Commission: Consumer Response Center – FCRA Washington, DC 20580 (877) 382-4357

Para información en español, visite <u>www.consumerfinance.gov/learnmore</u> o escribe a la Consumer Financial Protection Bureau, 1700 G Street N.W., Washington, DC 20552.

Additional Questions for Public Trust Positions - Branching

INSTRUCTIONS

common?

This form is a supplement to the Standard Form 85P, Questionnaire for Public Trust Positions, currently in use in NBIB automated systems. Use of this form in addition to the e-QIP SF85P equates to the SF85P approved by OMB in October 2017. This is an interim collection method until such time the SF85P is updated in e-QIP.

IDENTIFICATION INFO	RMATION					
1 - FULL NAME: Enter yo	ur name as it appears on your s	SF 85P, Questionnaire for F	Public Trust Positions	i.		
Last Name	First Name		e Name		Jr., II, etc.	
2 - NBIB CASE NUMBE						
PUBLIC TRUST QUES 3 - EDUCATION: Have y provide details in section	you received a degree mo	ore than seven (7) year	s ago? If YES,	Yes	No	
3A – Education Details						
Dates of Attendance	Choose Type of Qualification	Date Awarded		nost appropriation of the scho		
FROM:	□ Degree	MONTH:	□ Colleg	ge/University/M		
TO:	☐ Other If other please provide:	YEAR:		tional/Technica	echnical/Trade	
(MM/YY Month and Year)			□ Corre			
Name of School			Exten	nsion/Online Sc	11001	
Street Address of School		City	State	Zip code		
Use the continuation she	eet on the back if you have	e more than one degre	e earned more th	nan 7 vears :		
				•	•	
on page 5 must be co	se on questions 4 thro ampleted	ugn 30, correspond	aing branching	questions	Startii	
Yes/No Questions	Inplotod.			Yes	No	
	en issued a passport (or i	dentity card for travel)	by a country othe			
	years, have you received ed, or disciplined for misco			on of		
6 – In the last seven (7) procedure under the Ur	years, have you been su niform Code of Military Jus of Inquiry, etc.? (If no pric	stice (UCMJ), such as a	Article 15, Captai	,		
7 – Have you EVER se	rved as a civilian or militar security forces, militia, ot	ry member, in a foreigr	n country's military	J .		
of violence (such as bat	en convicted of an offensettery or assault) against yo	our child, dependent, c	ohabitant, spouse			

recognized civil union/domestic partner, or someone with whom you share a child in

Yes/No Questions	Yes	No
9 – Is there currently a domestic violence protective order or restraining order issued against you?		
10 – In the last seven (7) years, have you illegally used any drugs or controlled substances? Use of a drug or controlled substance includes injecting, snorting, inhaling, swallowing, experimenting with or otherwise consuming any drug or controlled substance.		
11 – In the last seven (7) years, have you been involved in the illegal purchase, manufacture, cultivation, trafficking, production, transfer, shipping, receiving, handling or sale of any drug or controlled substance?		
12 – In the last seven (7) years, have you illegally used or otherwise been involved with a drug or controlled substance while employed as a law enforcement officer, prosecutor, or courtroom official; or while in a position directly and immediately affecting the public safety other than previously listed?		
13 – In the last seven (7) years, have you intentionally engaged in the misuse of prescription drugs, regardless of whether or not the drugs were prescribed for you or someone else?		
14 – In the last seven (7) years, have you been ordered, advised, or asked to seek counseling or treatment as a result of your illegal use of drugs or controlled substances?		
15 – In the last seven (7) years, have you voluntarily sought counseling or treatment as a result of your use of a drug or controlled substance?		
16 – In the last seven (7) years, have you filed a petition under any chapter of the bankruptcy code?		
17 – In the last seven (7) years, have you failed to meet financial obligations due to gambling?		
18 – In the past seven (7) years, have you failed to file or pay Federal, state or other taxes when required by law or ordinance?		
19 – In the past seven (7) years, have you been over 120 days delinquent on any debt? (Include financial obligations for which you were the sole debtor, as well as those for which you were a cosigner or guarantor.)		
20 – In the last seven (7) years, has your use of alcohol had a negative impact on your work performance, your professional relationships, or resulted in intervention by law enforcement/public safety personnel?		
21 – In the last seven (7) years, have you illegally or without proper authorization accessed or attempted to access any information technology system?		

Yes/No Questions	Yes	No
22 – In the last seven (7) years, have you illegally or without authorization, modified, destroyed, manipulated, or denied others access to information residing on an information technology system or attempted any of the above? (Above refers to the actions listed in this question)		
23 – In the last seven (7) years, have you introduced, removed, or used hardware, software, or media in connection with any information technology system without authorization, when specifically prohibited by rules, procedures, guidelines, or regulations or attempted any of the above? (Above refers to the actions listed in this question)		
24 – Are you now or have you EVER been a member of an organization dedicated to terrorism, either with an awareness of the organization's dedication to that end, or with the specific intent to further such activities?		
25 – Have you EVER knowingly engaged in any acts of terrorism?		
26 – Have you EVER advocated any acts of terrorism or activities designed to overthrow the U.S. Government by force?		
27 – Have you EVER been a member of an organization dedicated to the use of violence or force to overthrow the U.S. Government, and which engaged in activities to that end with an awareness of the organization's dedication to that end or with the specific intent to further such activities?		
28 – Have you EVER been a member of an organization that advocates or practices commission of acts of force or violence to discourage others from exercising their rights under the U.S. Constitution or any state of the United States with the specific intent to further such action?		
29 – Have you EVER knowingly engaged in activities designed to overthrow the U.S. Government by force?		
30 – Have you EVER associated with anyone involved in activities to further terrorism?		

CERTIFICATION

Certification That My Answers Are True

My statements on this form, and any attachments to it, are true, complete, and correct to the best of my knowledge and belief and are made in good faith. I understand that a knowing and willful false statement on this form can be punished by fine or imprisonment or both. (See section 1001 of title 18, United States Code).

Signature	Date

Question 4 4a. Country in which the passport (or identity card) was issued 4b. Date the passport (or identity card) was issued **4c.** Place the passport (or identity card) was issued (City and Country) 4d. Full Name under which passport (or identity card) was issued 4e. Passport (or identity card) Number 4f. Passport (or identity card) expiration date 4g. What is the reason for the foreign passport (or identity card)? Yes No **4h.** Have you ever used this passport (or identity card) for foreign travel? 4i. Countries to which you have traveled on this passport (or identity card) and the dates involved with each Country From To Country From To Country From To To Country From To Country From Country From To 4j. Do you have an additional foreign passport (or identity card)? Yes No If yes, please use the continuation sheet on page 20 to provide the information **Question 5** 5a. Date of incident (Month/Year) **Estimated** 5b. Reason/details **5c.** Location of incident (Street address, City, State, Zip Code or Country) 5d. Final outcome/result

5f. Do you have other incidents to report? If yes, please use the continuation sheet on page 20 to provide the information

Estimated

No

Yes

5e. Date of outcome/result (Month/Year)

Question 6

àa.	Date of	the	court	martial	or other	discipl	inary	procedu	re
mo	onth/yea	r)				•	•	•	

Estimated

6b. Description of the Uniform Code of Military Justice (UCMJ) offense(s) for which you were charged

6c. Name of the disciplinary procedure, such as court martial, Article15, Captains Mast, Article 135 Court of inquiry, etc...

6d. Description of the military court or other authority in which you were charged (title of court or convening authority, address, to include city and state or country if overseas)

6e. Description of the final outcome of the disciplinary procedure, such as found guilty, found not guilty, fine, reduction of rank, imprisonment, etc.

6f. Do you have other instances of military discipline in the last seven years? Yes No If yes, please use the continuation sheet on page 20 to provide the information

Question 7

7a. During your foreign service, which organization were you serving under:

Military (Army, Navy, Air Force, Marines, etc.

Diplomatic Service

Security Forces

Militia Other Defense Forces (Specify)

Other Government Agency (Specify)

If other Government Agency or Defense Forces, please specify

- 7b. Name of the foreign organization
- 7c. Period of Service (Estimated)
- 7d. Name of Country Served

7e. Highest position/rank held

- 7f. Division/department/office in which you served
- **7g.** Describe the circumstances of your association with this organization
- **7h.** Describe reason for leaving this service
- **7i.** Do you have further foreign service?

Yes

No

Question 8			
8a. Date of the offense (Month/Year)	Estimat	ed	
8b. Describe the nature of the offense			
8c. Name of the court	8d. Court location (Street address,	City, State,	Zip Code or Country
8e. Provide all charges brought against you for t found guilty, found not guilty, or charge dropped lesser offense, list both the original charge and t	or "nolle pros," etc.). If you were fou	•	•
8f. Felony/Misdemeanor/Other?	8g. What was the charge		
8h. Date of the outcome (Month/Year)			
8i. Were you sentenced as a result of these cha 1. If yes, describe the sentence	rges? Yes No		
2. Were you sentenced to imprisonment	for a term exceeding one year?	Yes	No
3. Were you incarcerated as a result of the	nat sentence for not less than 1 year?	Yes	No
 If the conviction resulted in imprisonment, provide the dates that you were incarcerated 	From To		
8j. If no to being sentenced, are you currently or criminal charges for this offense? Explain	n trial, awaiting trial, or awaiting sente	ncing on	
8k. Do you have any other offenses? If yes, please use the continuation sheet information Question 9	on page 20 to provide	Yes	No
9a. Date the order was issued	Estimated		
9b. Name of the court or agency that issued the	e order.		

9d. Do you have any other domestic violence protective orders or restraining orders currently issued against you? Yes No

If yes, please use the continuation sheet on page 20 to provide information

9c. Location of court or agency that issued the order (Street address, City, State, Zip Code, Country)

Question 10

10a. Type of drug or controlled substance:

Cocaine or crack cocaine (Such as rock, freebase, etc.)

Stimulants (Such as amphetamines, speed, crystal meth, ecstasy, etc.)

THC (Such as marijuana, weed, pot, hashish, etc.)

Depressants (Such as barbituates, methaqualone, tranquilizers, etc)

Ketamine (Such as special K, jet, etc)

Narcotics (Such as opium, morphine, codeine, heroine, etc.)

Hallucinogenic (Such as LSD, PCP, mushrooms, etc.)

Steroids (Such as the clear, juice, etc.)

Inhalants (Such as toluene, amyl nitrate, etc.)

Other (Provide Explanation)

10b. Estimate month and year of first use

Estimated

10c. Estimate month and year of most recent use

Estimated

10d. Nature of use, frequency and number of times used

10e. Was your use while you were employed as a law enforcement officer, prosecutor, or courtroom official, or while in a position directly and immediately affecting public safety? Yes No

10f. Was your use while possessing a security clearance? Yes No

10g. Do you intend to use this drug or controlled substance in the future? $_{Yes}$ No

10h. Explain why you intend or do not intend to use this drug or controlled substance in the future.

10i. Do you have an additional instance(s) of illegal use of a drug or controlled substance?

If yes, please use the <u>continuation sheet</u> on page 20 to provide information Yes No

Question 11

11a. Type of drug or controlled substance:

Cocaine or crack cocaine (Such as rock, freebase, etc.)

Stimulants (Such as amphetamines, speed, crystal meth, ecstasy, etc.)

THC (Such as marijuana, weed, pot, hashish, etc.)

Depressants (Such as barbituates, methaqualone, tranquilizers, etc)

Ketamine (Such as special K, jet, etc)

Narcotics (Such as opium, morphine, codeine, heroine, etc.)

Hallucinogenic (Such as LSD, PCP, mushrooms, etc.)

Steroids (Such as the clear, juice, etc.)

Inhalants (Such as toluene, amyl nitrate, etc.)

Other (Provide Explanation)

11b. Estimate month and year of first involvement

Estimated

11c. Estimate month and year of most recent involvement

Estimated

11e . Reason for engageme	ent in the activity				
11f. Was your involvement official, or while in a positio	•			prosecutor, or co	ourtroom No
11g. Was your involvement	t while possessir	ng a security clea	rance?	Yes	No
11h. Do you intend to be in	volved with this	drug or controlled	substance in the futur	e? Yes	No
11i. Explain why you intend	d or do not intend	d to be involved v	vith this drug or controll	led substance in	the future
11j. Do you have an addition of yes, please use the second	ne <u>continuation s</u>	heet on page 20	to provide information	ontrolled substan Yes	ce? No
12b. Dates of involvement	From	То	E	stimated	
12c. Estimate the number of while employed in this	•	d and/or were inv	volved with this drug or	controlled substa	ance
12d. Do you have an additi substance while employed a position directly and immedif yes, please use the	as a law enforce ediately affecting	ement officer, pro the public safety	secutor, or courtroom of	official; or while in	n lo
Question 13					
13a. Name of the prescripti	on drug that you	misused			
13a. Name of the prescripti13b. Dates of involvement	on drug that you	misused From	То	Estima	ted
, ,		From		Estima	ted

11d. Nature of involvement and frequency

13d. Was your involvement while you were employed as a law enforcement officer, prosecutor, or courtroom official, or while in a position directly and immediately affecting the public safety?

Yes No

13e. Was your involvement while possessing a security clearance?

Yes

No

13f. Do you have additional instance(s) of intentionally engaging in the misuse of prescription drugs in the last seven (7) years?

No

If yes, please use the continuation sheet on page 20 to provide information

Question 14

14a. Have any of the following ordered, advised, or asked you to seek counseling or treatment as a result of your illegal use of drugs or controlled substances?

An employer, military commander, or employee assistance program

A medical professional

A mental health professional

A court official/judge

14b. If you have not been ordered, advised, or asked to seek counseling or treatment by one of parties already mentioned, explain

14c. Did you take action to receive counseling or treatment?

Yes

No

- 1. If no, explain
- **2.** If yes, type of drug or controlled substance for which you were treated:
 - **A.** Type of drug or controlled substance for which you were treated:

Cocaine or crack cocaine (Such as rock, freebase, etc.)

Stimulants (Such as amphetamines, speed, crystal meth, ecstasy, etc.)

THC (Such as marijuana, weed, pot, hashish, etc.)

Depressants (Such as barbituates, methaqualone, tranquilizers, etc)

Ketamine (Such as special K, jet, etc)

Narcotics (Such as opium, morphine, codeine, heroine, etc.)

Hallucinogenic (Such as LSD, PCP, mushrooms, etc.)

Steroids (Such as the clear, juice, etc.)

Inhalants (Such as toluene, amyl nitrate, etc.)

Other (Provide Explanation)

- **B.** Name of the treatment provider (Last name, First Name)
- C. Address for the treatment provider (address, City, State, Zip Code, or Country)

D. Phone Number of	of the treatment	provider			
E. Dates of Treatme	ent	From	То		Estimated
F. Did you successf	•	e treatment?	Yε	es No	
14d. Do you have an controlled substance If yes, please	e counseling or t	treatment in the		rs? Yes	seek drug or No
Question 15					
15a. Type of drug or	controlled subs	stance for which	n you were treated:		
Stimulants (S THC (Such a Depressants Ketamine (S Narcotics (So Hallucinoger Steroids (Su Inhalants (So	as marijuana, we (Such as barbit uch as special k	camines, speed, peed, pot, hashis tuates, methaques, jet, etc) norphine, codeir D, PCP, mushrojuice, etc.)	crystal meth, ecstach, etc.) ualone, tranquilizer ne, heroine, etc.) ooms, etc.)		
15b. Name of the tre	eatment provider	r (Last name, F	irst name)		
15c. Address for the	treatment provi	ider (address, C	City, State, Zip Cod	e, or Country)	
15d. Phone Number	r of the treatmer	nt provider			
15e. Dates of Treatr	ment	From	То		Estimated
15f. Did you succes If no, explain?	•	the treatment?		Yes	No
15g. Do you have ar			ntarily seeking cour	nseling or treatn Yes	nent as a resul No

If yes, please use the <u>continuation sheet</u> on page 20 to provide information

Question 16

16a. Type of bankrupcy petition: Chapter 7 Chapter 11 Chapter 12 Chapter 13

1. If Chapter 12 or 13, provide: Name of Trustee

2. Address of Trustee (Street address, City, State, Zip Code or Country)

16b. Bankrupcy court docket/account number

16c. Date bankrupcy was filed Estimated

16d. Date of bankrupcy discharge Estimated

16e. Total amount (in U.S. dollars) involved in the bankrupcy Estimated

16f. Name debt is recorded under (Last, First, Middle, Suffix)

16g. Name of court involved

16h. Address of court involved (Street address, City, State, Zip Code or Country)

16i. Were you discharged of all debts claimed in the bankrupcy? Explain

16j. In the past seven (7) years, have you filed any additional petitions under any chapter of the bankrupcy code?

Yes

No

If yes, please use the continuation sheet on page 20 to provide information

Question 17

17a. Date range of your financial problems due to gambling From To Estimated

17b. Estimate the amount (in U.S. dollars) of gambling losses incurred

17c. Describe your financial problems due to gambling

17d. If you have taken any action(s) to rectify your financial problems due to gambling, describe your actions. If you have not taken any action(s), explain

17e. In the last seven (7) years, have you failed to meet other financial obligations due to gambling?

Yes

No

If yes, please use the continuation sheet on page 20 to provide information

Both

Question 18

18a. Did you fail to file, pay as required, or both?

To file Pay as required

- **18b.** Year you failed to file or pay your federal, state, or other taxes
- **18c.** Reason(s) for your failure to file or pay required taxes
- **18d.** Federal, state or other agency to which you failed to file or pay taxes
- **18e.** Type of taxes you failed to file or pay (such as property, income, sales, etc.)
- **18f.** Amount (in U.S. dollars) of the taxes

Estimated

- **18g.** Date satisfied (Estimated), if applicable
- **18h.** Describe any action(s) you have taken to satisfy this debt (such as withholdings, frequency and amount of payments, etc.) If you have not taken any action(s), explain
- **18i.** Are there any other instances in the past seven (7) years where you failed to file or pay federal, state or other taxes when required by law or ordinance? Yes No

 If yes, please use the <u>continuation sheet</u> on page 20 to provide information

Question 19

- 19a. Loan/account number(s) involved
- **19b.** Identify/describe the type of property involved (if any)
- **19c.** Amount (in U.S. dollars) of the financial issue (Estimated)
- **19d.** Reason(s) for the financial issue
- **19e.** Current status of the financial issue
- **19f.** Date the financial issue began
- **19g.** Date the financial issue was resolved, if applicable

	amount of payments, etc.). If you have not taken any action(s), explain
	19i. Do you have another delinquent debt of 120 days or more in the last seven(7) years? Yes No If yes, please use the continuation sheet on page 20 to provide information
Q	uestion 20
	20a. Month/Year when this negative impact occurred Estimated
	20b. Explain the circumstances and the negative impact
	20c. Dates of involvement or use From To Estimated
	20d. Has the use of alcohol had any other negative impacts on your work performance, your professional relationships, or resulted in intervention by law enforcement/public safety personnel? Yes No If so, please use the continuation sheet on page 19 to provide information
	20e. In the last seven (7) years, have you been ordered, advised, or asked to seek counseling or treatment as a result of your use of alcohol? Yes No
	1. If yes, did you take action to seek counseling or treatment? Yes No
	2. If no action taken, please explain
	20f. If yes to taking action to seek counseling or treatment
	1. Dates of counseling or treatment From To Estimate
	2. Name of the individual counselor or treatment provider
	3. Address of the counseling/treatment provider (Street address, City, State, Zip Code or Country
	4. Telephone number (Number/extension)
	5. Did you successfully complete the treatment program? Yes No
	6. If no, please explain

	Do you have additional instances of havir nent as a result of your use of alcohol? If so, please use the continuation sheet		Yes	seek counseling or No
20h. lof alc	In the last seven (7) years, have you volu ohol?	ntarily sought c	ounseling or treatment Yes	as a result of your use No
	1. Dates of counseling or treatment	From	То	Estimated
	2. Name of the individual counselor or	treatment provid	der	
	3. Address of the counseling/treatment	provider (Stree	t address, City, State, 2	Zip Code or Country)
	4. Telephone number (Number/extensi	on)		
	5. Did you successfully complete the tro	eatment progra	m? Yes	No
	6. If no, please explain			
	Do you have additional instances where ynent resulting from your use of alcohol? If yes, please use the continuation sheet		Yes	or No
Questi	ion 21			
21a.	. Date of the incident (Month/Year)		Estima	ated
21b.	. Describe the nature of the incident or of	fense		
21c.	. Location of the incident (Street address	and City, State,	Zip Code or Country)	
21 d.	. Describe the action (administrative, crim	iinal, or other) ta	aken as a result of this	incident
21e.	. Are there any other incidents? If yes, please use the continuation she	eet on page 20	Yes N to provide information	0
Questi	ion 22			
22a.	. Date of the incident (Month/Year)		Estima	ated
22b.	. Describe the nature of the incident or of	fense		

22c. Location of the incident (Street address and City, State, Zip Code or Country) 22d. Describe the action (administrative, criminal, or other) taken as a result of this incident 22e. Are there any other incidents? Yes No If yes, please use the continuation sheet on page 20 to provide information **Question 23 Estimated 23a.** Date of the incident (Month/Year) 23b. Describe the nature of the incident or offense 23c. Location of the incident (Street address and City, State, Zip Code or Country) 23d. Describe the action (administrative, criminal, or other) taken as a result of this incident **23e.** Are there any other incidents? Yes Nο If yes, please use the continuation sheet on page 20 to provide information **Question 24** 24a. Full name of the organization **24b.** Address/location of the organization (Street address, City, State, Zip Code or Country) **24c.** Dates of your involvement with the organization From To **Estimated** 24d. All positions held in the organization, if any **24e.** All contributions made to the organization, if any 24f. Describe the nature of and reasons for your involvement with the organization

24q. Do you have any other instances of being a member of an organization dedicated to terrorism, either with an awareness of the organizations dedication to that end, or with the specific intent to further such activities? Yes No If yes, please use the continuation sheet on page 20 to provide information **Question 25** 25a. Describe the nature and reasons for the activity **25b.** Dates for any such activities To **Estimated** From 25c. Do you have any other instances of knowingly engaging in acts of terrorism? Yes No If yes, please use the continuation sheet on page 20 to provide information **Question 26 26a.** Reason(s) for advocating acts of terrorism **26b.** Dates of advocating acts of terrorism From To **Estimated** 26c. Do you have any other instances of advocating acts of terrorism or activities designed to overthrow the U.S. Government by force? Yes Nο If yes, please use the continuation sheet on page 20 to provide information **Question 27 27a.** Full name of the organization **27b.** Address/location of the organization (Street address, City, State, Zip Code or Country) **27c.** Dates of your involvement with the organization From To **Estimated** 27d. All positions held in the organization, if any 27e. All contributions made to the organization, if any 27f. Describe the nature of and reasons for your involvement with the organization

27g. Do you have any other instances of being a member of an organization dedicated to the use of violence or force to overthrow the U.S. Government, which engaged in activities to that end with an awareness of the organizations dedication to that end or with the specific intent to further such activities?

If yes, please use the continuation sheet on page 20 to provide information

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Qι	uestion 28				
	28a. Full name of the organization				
	28b. Address/location of the organization	on (Street addres	s, City, State, Zip	Code or Country)	
	28c. Dates of your involvement with the	e organization	From	To	
	28d. All positions held in the organization	on, if any			
	28e. All contributions made to the organ	nization, if any			
	28f. Describe the nature of and reasons	s for your involver	ment with the orga	nization	
	28g. Do you have any other instances of practices commission of acts of force or rights under the U.S. Constitution or any further such action? If yes, please use the continuation	r violence to disco y state of the Unit	ourage others from ted States with the Yes	exercising their specific intent to No	or
Qı	uestion 29				
	29a. Describe the nature and reasons f	or the activity			
	29b. Dates of such activities	From	То		Estimated
	29c. Do you have any other instances of overthrow the U.S. government by force of the second lf yes, please use the continuation	e?	Yes	No	

Question 30

30a. ⊦	łave you ever	associated with	anyone invol	lved in activities	to further	terrorism?	Explain
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Continuation sheet

For any questions you have additional information for, please refer to the question number, then provide all information that was requested in that section.

EXHIBIT K

Form approved: OMB No. 3206-0191 NSN 7540-01-317-7372 85-1602

Questionnaire for Public Trust Positions

Follow instructions fully or we cannot process your form. Be sure to sign and date the certification statement on Page 7 and the release on Page 8. *If you have any questions*, call the office that gave you the form.

Purpose of this Form

The U.S. Government conducts background investigations and reinvestigations to establish that applicants or incumbents either employed by the Government or working for the Government under contract, are suitable for the job and/or eligible for a public trust or sensitive position. Information from this form is used primarily as the basis for this investigation. Complete this form only after a conditional offer of employment has been made.

Giving us the information we ask for is voluntary. However, we may not be able to complete your investigation, or complete it in a timely manner, if you don't give us each item of information we request. This may affect your placement or employment prospects.

Authority to Request this Information

The U.S. Government is authorized to ask for this information under Executive Orders 10450 and 10577, sections 3301 and 3302 of title 5, U.S. Code; and parts 5, 731, 732, and 736 of Title 5, Code of Federal Regulations.

Your Social Security number is needed to keep records accurate, because other people may have the same name and birth date. Executive Order 9397 also asks Federal agencies to use this number to help identify individuals in agency records.

The Investigative Process

Background investigations are conducted using your responses on this form and on your Declaration for Federal Employment (OF 306) to develop information to show whether you are reliable, trustworthy, of good conduct and character, and loyal to the United States. The information that you provide on this form is confirmed during the investigation. Your current employer must be contacted as part of the investigation, even if you have previously indicated on applications or other forms that you do not want this.

In addition to the questions on this form, inquiry also is made about a person's adherence to security requirements, honesty and integrity, vulnerability to exploitation or coercion, falsification, misrepresentation, and any other behavior, activities, or associations that tend to show the person is not reliable, trustworthy, or loyal.

Your Personal Interview

Some investigations will include an interview with you as a normal part of the investigative process. This provides you the opportunity to update, clarify, and explain information on your form more completely, which often helps to complete your investigation faster. It is important that the interview be conducted as soon as possible after you are contacted. Postponements will delay the processing of your investigation, and declining to be interviewed may result in your investigation being delayed or canceled.

You will be asked to bring identification with your picture on it, such as a valid State driver's license, to the interview. There are other documents you may be asked to bring to verify your identity as well.

These include documentation of any legal name change, Social Security card, and/or birth certificate.

You may also be asked to bring documents about information you provided on the form or other matters requiring specific attention. These matters include alien registration, delinquent loans or taxes, bankruptcy, judgments, liens, or other financial obligations, agreements involving child custody or support, alimony or property settlements, arrests, convictions, probation, and/or parole.

Instructions for Completing this Form

- 1. Follow the instructions given to you by the person who gave you the form and any other clarifying instructions furnished by that person to assist you in completion of the form. Find out how many copies of the form you are to turn in. You must sign and date, in black ink, the original and each copy you submit.
- 2. Type or legibly print your answers in black ink (if your form is not legible, it will not be accepted). You may also be asked to submit your form in an approved electronic format.
- 3. All questions on this form must be answered. If no response is necessary or applicable, indicate this on the form (for example, enter "None" or "N/A"). If you find that you cannot report an exact date, approximate or estimate the date to the best of your ability and indicate this by marking "APPROX." or "EST."
- 4. Any changes that you make to this form after you sign it must be initialed and dated by you. Under certain limited circumstances, agencies may modify the form consistent with your intent.
- 5. You must use the State codes (abbreviations) listed on the back of this page when you fill out this form. Do not abbreviate the names of cities or foreign countries.
- 6. The 5-digit postal ZIP codes are needed to speed the processing of your investigation. The office that provided the form will assist you in completing the ZIP codes.
- 7. All telephone numbers must include area codes.
- 8. All dates provided on this form must be in Month/Day/Year or Month/Year format. Use numbers (1-12) to indicate months. For example, June 10, 1978, should be shown as 6/10/78.
- 9. Whenever "City (Country)" is shown in an address block, also provide in that block the name of the country when the address is outside the United States.
- 10. If you need additional space to list your residences or employments/self-employments/unemployments or education, you should use a continuation sheet, SF 86A. If additional space is needed to answer other items, use a blank piece of paper. Each blank piece of paper you use must contain your name and Social Security Number at the top of the page.

Final Determination on Your Eligibility

Final determination on your eligibility for a public trust or sensitive position and your being granted a security clearance is the responsibility of the Office of Personnel Management or the Federal agency that requested your investigation. You may be provided the opportunity personally to explain, refute, or clarify any information before a final decision is made.

Penalties for Inaccurate or False Statements

The U.S. Criminal Code (title 18, section 1001) provides that knowingly falsifying or concealing a material fact is a felony which may result in fines of up to \$10,000, and/or 5 years imprisonment, or both. In addition, Federal agencies generally fire, do not grant a security clearance, or disqualify individuals who have materially and deliberately falsified these forms, and this remains a part of the permanent record for future placements. Because the position for which you are being considered is one of public trust or is sensitive, your trustworthiness is a very important consideration in deciding your suitability for placement or retention in the position.

Your prospects of placement are better if you answer all questions truthfully and completely. You will have adequate opportunity to explain any information you give us on the form and to make your comments part of the record.

Disclosure of Information

The information you give us is for the purpose of investigating you for a position; we will protect it from unauthorized disclosure. The collection, maintenance, and disclosure of background investigative information is governed by the Privacy Act. The agency which requested the investigation and the agency which conducted the investigation have published notices in the Federal Register describing the system of records in which your records will be maintained. You may obtain copies of the relevant notices from the person who gave you this form. The information on this form, and information we collect during an investigation may be disclosed without your consent as permitted by the Privacy Act (5 USC 552a(b)) and as follows:

PRIVACY ACT ROUTINE USES

- 1. To the Department of Justice when: (a) the agency or any component thereof; or (b) any employee of the agency in his or her official capacity; or (c) any employee of the agency in his or her individual capacity where the Department of Justice has agreed to represent the employee; or (d) the United States Government, is a party to litigation or has interest in such litigation, and by careful review, the agency determines that the records are both relevant and necessary to the litigation and the use of such records by the Department of Justice is therefore deemed by the agency to be for a purpose that is compatible with the purpose for which the agency collected the records.
- 2. To a court or adjudicative body in a proceeding when: (a) the agency or any component thereof; or (b) any employee of the agency in his or her official capacity; or (c) any employee of the agency in his or her individual capacity where the Department of Justice has agreed to represent the employee; or (d) the United States Government is a party to litigation or has interest in such litigation, and by careful review, the agency determines that the records are both relevant and necessary to the litigation and the use of such records is therefore deemed by the agency to be for a purpose that is compatible with the purpose for which the agency collected the records.
- 3. Except as noted in Question 21, when a record on its face, or in conjunction with other records, indicates a violation or potential violation of law, whether civil, criminal, or regulatory in nature, and whether arising by general statute, particular program statute, regulation, rule, or order issued pursuant thereto, the relevant records may be disclosed to the appropriate Federal, foreign, State, local, tribal, or other public authority responsible for enforcing, investigating or prosecuting such violation or charged with enforcing or implementing the statute, rule, regulation, or order.
- 4. To any source or potential source from which information is requested in the course of an investigation concerning the hiring or retention of an employee or other personnel action, or the issuing or retention of a security clearance, contract, grant, license, or other benefit, to the extent necessary to identify the individual, inform the source of the nature and purpose of the investigation, and to identify the type of information requested.

- 5. To a Federal, State, local, foreign, tribal, or other public authority the fact that this system of records contains information relevant to the retention of an employee, or the retention of a security clearance, contract, license, grant, or other benefit. The other agency or licensing organization may then make a request supported by written consent of the individual for the entire record if it so chooses. No disclosure will be made unless the information has been determined to be sufficiently reliable to support a referral to another office within the agency or to another Federal agency for criminal, civil, administrative, personnel, or regulatory action.
- To contractors, grantees, experts, consultants, or volunteers when necessary to perform a function or service related to this record for which they have been engaged. Such recipients shall be required to comply with the Privacy Act of 1974, as amended.
- 7. To the news media or the general public, factual information the disclosure of which would be in the public interest and which would not constitute an unwarranted invasion of personal privacy.
- 8. To a Federal, State, or local agency, or other appropriate entities or individuals, or through established liaison channels to selected foreign governments, in order to enable an intelligence agency to carry out its responsibilities under the National Security Act of 1947 as amended, the CIA Act of 1949 as amended, Executive Order 12333 or any successor order, applicable national security directives, or classified implementing procedures approved by the Attorney General and promulgated pursuant to such statutes, orders or directives.
- To a Member of Congress or to a Congressional staff member in response to an inquiry of the Congressional office made at the written request of the constituent about whom the record is maintained.
- 10. To the National Archives and Records Administration for records management inspections conducted under 44 USC 2904 and 2906.
- 11. To the Office of Management and Budget when necessary to the review of private relief legislation.

			STA	TE CODES (ABB	REVIATION	ONS)			
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware Florida	AL AZ AR CA CO CT DE FL	Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine	HI ID IL IN IA KS KY LA ME	Massachusetts Michigan Minnesota Mississispi Missouri Montana Nebraska Nevada New Hampshire	MA MI MN MS MO MT NE NV	New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island	NM NY NC ND OH OK OR PA RI	South Dakota Tennessee Texas Utah Vermont Virginia Washington West Virginia Wisconsin	SD TN TX UT VT VA WA WV
Georgia	GA	Maryland	MD	New Jersey	NJ	South Carolina	SC	Wyoming	WY
American Samoa Trust Territory	AS TT	District of Columbia Virgin Islands	DC VI	Guam	GU	Northern Marianas	СМ	Puerto Rico	PR

PUBLIC BURDEN INFORMATION

Public burden reporting for this collection of information is estimated to average 60 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Reports and Forms Management Officer, U.S. Office of Personnel Management, 1900 E Street, N.W., Room CHP-500, Washington, D.C. 20415. Do not send your completed form to this address.

Standard Form 85P (EG)
Revised September 1995
U.S. Office of Personnel Management
5 CFR Parts 731, 732, and 736

QUESTIONNAIRE FOR PUBLIC TRUST POSITIONS

Form approved: OMB No. 3206-0191 NSN 7540-01-317-7372 85-1602

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9	WHERE			
9	WHERE	YOU	HAVE	LIVED

List the places where you have lived, beginning with the most recent (#1) and working back 7 years. All periods must be accounted for in your list. Be sure to indicate the actual physical location of your residence: do not use a post office box as an address, do not list a permanent address when you were actually living at a school address, etc. Be sure to specify your location as closely as possible: for example, do not list only your base or ship, list your barracks number or home port. You may omit temporary military duty locations under 90 days (list your permanent address instead), and you should use your APO/FPO address if you lived overseas.

For any address in the last 5 years, list a person who knew you at that address, and who preferably still lives in that area (do not list people for residences completely outside this 5-year period, and do not list your spouse, former spouses, or other relatives). Also for addresses in the last 5 years, if the address is "General Delivery," a Rural or Star Route, or may be difficult to locate, provide directions for locating the residence on an attached continuation sheet.

Month/Year Month/Year	Street Address		Apt.#	City (Country)			State	ZIP Code
#1 To Present								
Name of Person Who Knows You	Street Address	Apt. #	City (Countr	y)	State	ZIP Code	Telepho	ne Number
							()
Month/Year Month/Year	Street Address		Apt. #	City (Country)			State	ZIP Code
#2 To								
Name of Person Who Knew You	Street Address	Apt. #	City (Countr	y)	State	ZIP Code	Telepho	ne Number
							()
Month/Year Month/Year	Street Address		Apt. #	City (Country)			State	ZIP Code
#3 To								
Name of Person Who Knew You	Street Address	Apt.#	City (Countr	y)	State	ZIP Code	Telepho	ne Number
							()
Month/Year Month/Year	Street Address		Apt. #	City (Country)			State	ZIP Code
#4 To								
Name of Person Who Knew You	Street Address	Apt.#	City (Countr	y)	State	ZIP Code	Telepho	ne Number
							()
Month/Year Month/Year	Street Address		Apt. #	City (Country)			State	ZIP Code
#5 To								
Name of Person Who Knew You	Street Address	Apt. #	City (Countr	y)	State	ZIP Code	Telepho	ne Number
							()

10 WHERE YOU WENT TO SCHOOL

List the schools you have attended, beyond Junior High School, **beginning with the most recent (#1) and working back 7 years.** List **all** College or University degrees and the dates they were received. If all of your education occurred more than 7 years ago, list your most recent education beyond high school, no matter when that education occurred.

*Use one of the following codes in the "Code" block:

- 1 High School
- 2 College/University/Military College
- 3 Vocational/Technical/Trade School

For schools you attended in the past 3 years, list a person who knew you at school (an instructor, student, etc.). Do not list people for education completely outside this 3-year period.

For correspondence schools and extension classes, provide the address where the records are maintained.

Month/Year	Month/Year	Code	Name of School			Degree/Diploma	/Other			Month/Year Awarded
#1 -	Го									
Street Address ar	nd City (Country) of S	School							State	ZIP Code
Name of Person \	Who Knew You	Street A	ddress	Apt. #	City (Country	y)	State	ZIP (Code	Telephone Number
										()
Month/Year	Month/Year	Code	Name of School			Degree/Diploma	/Other			Month/Year Awarded
#2 -	Го									
Street Address ar	nd City (Country) of S	School							State	ZIP Code
Name of Person \	Who Knew You	Street A	ddress	Apt. #	City (Country	y)	State	ZIP (Code	Telephone Number
										()
Month/Year	Month/Year	Code	Name of School			Degree/Diploma	/Other			Month/Year Awarded
#3 -	Го									
Street Address ar	nd City (Country) of S	School							State	ZIP Code
Name of Person \	Who Knew You	Street A	ddress	Apt. #	City (Country	y)	State	ZIP (Code	Telephone Number
										()

Enter your Social Security Number before going to the next page—

11 YOUR EMPLOYMENT ACTIVITIES

List your employment activities, beginning with the present (#1) and working back 7 years. You should list all full-time work, part-time work, military service, temporary military duty locations over 90 days, self-employment, other paid work, and all periods of unemployment. The entire 7-year period must be accounted for without breaks, but you need not list employments before your 16th birthday.

- Code. Use one of the codes listed below to identify the type of employment:
 - 1 Active military duty stations
 - 2 National Guard/Reserve
 - 3 U.S.P.H.S. Commissioned Corps
 - 4 Other Federal employment
- 5 State Government (Non-Federal employment)
- 6 Self-employment (Include business and/or name of person who can verify)
- 7 Unemployment (Include name of 9 - Other person who can verify)
- 8 Federal Contractor (List Contractor, not Federal agency)
- Employer/Verifier Name. List the business name of your employer or the name of the person who can verify your self-employment or unemployment in this block. If military service is being listed, include your duty location or home port here as well as your branch of service. You should provide separate listings to reflect changes in your military duty locations or home ports.
- Previous Periods of Activity. Complete these lines if you worked for an employer on more than one occasion at the same location. After entering the most recent period of employment in the initial numbered block, provide previous periods of employment at the same location on the additional lines provided. For example, if you worked at XY Plumbing in Denver, CO, during 3 separate periods of time, you would enter dates and information concerning the most recent period of employment first, and provide dates, position titles, and supervisors for the two previous periods of employment on the lines below that information.

M (1.0	/ NA (1.5/	10.1	TE 0/ 'C' N /N	'. D. I'	LV		' T' /8.4'''.	5 1
Month/\	Year Month/Year	Code	Employer/Verifier Name/Mil	itary Duty Location	YC	our Po	sition Title/Milita	ary Rank
#1	To Present							
Employer's/	Verifier's Street Address	l	<u> </u>	City (Country)	St	ate	ZIP Code	Telephone Number
Employer 3/	veriller 3 Otreet / taare 33			Only (Godinay)	0.	aic	Zii Oodc	
								()
Street Addre	ess of Job Location (if diffe	erent thar	Employer's Address)	City (Country)	St	ate	ZIP Code	Telephone Number
								()
	N. 0.0: (A.I.I.	//r 1/rr		011 (0 1)	0.		710.0	` '
Supervisors	Name & Street Address	(it aitterer	nt than Job Location)	City (Country)	St	ate	ZIP Code	Telephone Number
								()
	Month/Year Mon	th/Year	Position Title	'	Supervisor		· ·	II.
PREVIOUS	То							
PERIODS	Month/Year Mon	th/Year	Position Title		Supervisor			
OF	То							
ACTIVITY		th/Year	Position Title		Supervisor			
(Block #1)		itii/ i cai	1 dalitori Titic		Oupervisor			
	То							
Month/\	ear Month/Year	Code	Employer/Verifier Name/Mil	itary Duty Location	Yo	our Po	sition Title/Milita	ary Rank
#2	То							
				Oite (Occuptor)	04		71D O- 4-	Talankana Nimakan
Employer's/	Verifier's Street Address			City (Country)	St	ate	ZIP Code	Telephone Number
								()
Street Addre	ess of Job Location (if diffe	erent than	Employer's Address)	City (Country)	St	ate	ZIP Code	Telephone Number
	(1 -9	- 3 (3)				
								()
Supervisor's	Name & Street Address	(if differer	nt than Job Location)	City (Country)	St	ate	ZIP Code	Telephone Number
								()
	Month/Year Mon	th/Year	Position Title	I	Supervisor			1
		itii/ i cai	1 osition Title		Oupervisor			
PREVIOUS	То							
PERIODS	Month/Year Mon	th/Year	Position Title		Supervisor			
OF	То							
ACTIVITY		4h /\/ 0.5 x	Position Title		Cunaminar			
(Block #2)	ivioritri/ rear iviori	th/Year	Position Title		Supervisor			
	То							
Month/\	ear Month/Year	Code	Employer/Verifier Name/Mil	itary Duty Location	Yo	our Po	sition Title/Milita	ary Rank
#3	То							
	То			Tax va			1	
Employer's/	Verifier's Street Address			City (Country)	St	ate	ZIP Code	Telephone Number
								()
Street Addre	ess of Job Location (if diffe	erent than	Employer's Address)	City (Country)	St	ate	ZIP Code	Telephone Number
Otroot / taure	oo or oob Loodiion (ii diii	oroni inai	i Employor o'ridarooo)	Only (Country)	0.	ato	211 0000	
								()
Supervisor's	Name & Street Address	(if differer	nt than Job Location)	City (Country)	St	ate	ZIP Code	Telephone Number
								()
	Manath Mana	41- A/	Desiries Title		0			
	Month/Year Mon	th/Year	Position Title		Supervisor			
PREVIOUS	То							
PERIODS	Month/Year Mon	th/Year	Position Title		Supervisor			
OF					,			
ACTIVITY	То							
(Block #3)	Month/Year Mon	th/Year	Position Title		Supervisor			
	То							
			1					

Enter your Social Security Number before going to the next page-

YOUR EMPL	LOYMENT A	CTIVITIES	(CONTIN	UED)								
Month/Y	'ear Mon	h/Year	Code	Employer/Ve	erifier Name/Military	Duty Location		Your Po	sition Title/Milita	ry Rank		
#4	To											
Employer's/\		et Address	<u> </u>			City (Country)		State	ZIP Code	Telep	hone Nu	mber
Street Addre	ss of Job Lo	cation (if di	fferent than	Employer's A	ddress)	City (Country)		State	ZIP Code		hone Nu	mber
Supervisor's	Name & Str	eet Addres	s (if differer	nt than Job Loc	cation)	City (Country)		State	ZIP Code		hone Nu	mber
PREVIOUS	Month/Y	ear M	onth/Year	Position Title	9		Supervis	or	l	I		
PERIODS OF	Month/Y		onth/Year	Position Title	•		Supervis	or				
(Block #4)	Month/Y		onth/Year	Position Title	9		Supervis	or				
Month/Y	/ear Mon	th/Year	Code	Employer/\/e	erifier Name/Military	Duty Location		Your Po	sition Title/Milita	ry Rank		
#5	To	iii/ i cai	Ouc	Linployen	omer rame/wintary	Duty Location		Tourt	John Thic/Minta	iry reariic		
Employer's/\	/erifier's Stre	et Address	i	1		City (Country)		State	ZIP Code	Telep	hone Nu	mber
Street Addre	ss of Job Lo	cation (if di	fferent than	Employer's A	ddress)	City (Country)		State	ZIP Code		hone Nu	mber
Supervisor's	Name & Str	eet Addres	s (if differer	t than Job Loc	cation)	City (Country)		State	ZIP Code		hone Nu	mber
	Month/Y	ear M	onth/Year	Position Title	•		Supervis	or				
PREVIOUS		То										
OF	Month/Y	ear M To	onth/Year	Position Title	e		Supervis	or				
(Block #5)	Month/Y		onth/Year	Position Title)		Supervis	or				
Month/Y	ear Mon	th/Year	Code	Employer/Ve	erifier Name/Military	Duty Location		Your Po	sition Title/Milita	ry Rank		
#6	То											
Employer's/\	/erifier's Stre	et Address	;			City (Country)		State	ZIP Code	Telep	hone Nu	mber
Street Addre	ss of Job Lo	cation (if di	fferent than	Employer's A	ddress)	City (Country)		State	ZIP Code) hone Nu	mber
Supervisor's	Name & Str	eet Addres	s (if differer	nt than Job Loc	cation)	City (Country)		State	ZIP Code	Telep) hone Nu)	mber
	Month/Y	ar M	onth/Year	Position Title)		Supervis	or				
PREVIOUS		То										
PERIODS OF	Month/Y		onth/Year	Position Title			Supervis	or				
(Block #6)	Month/Y	To ear M To	onth/Year	Position Title)		Supervis	or				
12 YOUR	EMPLOYM		RD	<u> </u>							Yes	No
Has an	=		-	-	ears? If "Yes," beg	in with the most recent occurr	rence and (go backw	ard, providing da	ate	165	NO
	juit, or left, a			·								
	e following o	odes and e	-		nployment was ende mutual agreement f	ed: following allegations of miscor	nduct		5 - Left a job for			
	it a job after l	eing told	4		mutual agreement f y performance	following allegations of			under unfavo	rable circ	cumstand	ces
Month/Year		0.	pecify Reas		 I	Name and Address (Include ci	ity/Country	if outside	2115)	tate	710	Code
- World / Toda	Code	J	pecify reas	NOTI	Limployer 319	vallie aliu Addiess (<i>liichade di</i>	ny/Country	ii ouiside	50.0.)	tate	211	Code
Enter you	ır Social	Security	/ Numbe	r hefore a	oing to the ne	xt nage		_				
Line you	ai Juciai	o c curity	, itullibe	i beible g	only to the fle	nt paye						

elsewhere on this form.						es Known		Telep		lumber				
I				N	Month/Yea	r Month/` To	Year		Day Night	()			
ome or Work Address							City (C	ountry)				State	ZIP Co	ode
ime					Date Month/Yea	es Known ar Month/\	Year	Telep	hone N	Number				
me or Work Address						То	City (C		Night	()	State	ZIP Co	ode
							, ,	3,						
ame 3				ı	Date Month/Yea		Year	Telep	Day	lumber ()			
ome or Work Address						То	City (C	ountry)	Night	•	,	State	ZIP Co	ode
YOUR MARITAL STATUS														
Mark one of the following boxes to s	=	current r					<u> </u>	. D.						
1 - Never married (go to quest 2 - Married	tion 15)			parated gally Separated				5 - Divord 5 - Widov						
irrent Spouse Complete the following a	about you	r current		gany Copulated			1 1	. vvidov						
Il Name	, .		-	(Mo./Day/Yr.)	Place of	f Birth (Inclu	de count	try if outs	side the	U.S.)		Social	Security	y Numb
her Names Used (Specify maiden name	e, names	by other	marriages,	etc., and show d	lates used	for each nar	me)							
ountry of Citizenship		D	Date Married	d (Mo./Day/Yr.)	Place M	larried (Inclu	ıde coun	try if out:	side the	e U.S.)				State
						<u> </u>								
eparated, Date of Separation (Mo./Day	//Yr.)	If		parated, Where i	in the Dear	ord Located	? Citv (C	Country)					;	State
	,	"	Legally Se	parated, wriere i	is the Rect	ora Ecoatoa	- 3 (-	, ,						
					is the Reco					State		ZIP Co	ode	
dress of Current Spouse (Street, city, a					is the Reco		- , (-			State		ZIP Co	ode	
YOUR RELATIVES	and countr	ry if outsid	de the U.S.,)					w.	State		ZIP Co	ode	
dress of Current Spouse (Street, city, a	and countr	y if outsid	de the U.S.,	for each of your			d, specifi		w.	State		ZIP Co		
YOUR RELATIVES Give the full name, correct code, and	and countr	y if outsid quested i	de the U.S.,	for each of your		living or dea	d, specifi Parent	ied belov	N.	State				
YOUR RELATIVES Give the full name, correct code, and 1 - Mother (first) 2 - Father (second)	and countr	quested i	de the U.S.,	for each of your	relatives, l	living or dea	d, specifi Parent adopted	ied belov also)	t Street	State Address Living Re		7 - Ste	pchild	f Sta
YOUR RELATIVES Give the full name, correct code, and 1 - Mother (first) 2 - Father (second) I Name (If deceased, check box on the	and country	quested i	information - Stepmoth - Stepfathe	for each of your ner	relatives, l	living or dea 5 - Foster 6 - Child (d, specifi Parent adopted	ied belov also)	t Street	: Address		7 - Ste	pchild	f Sta
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16 YOUR MILITARY HISTORY	Yes	No
Have you served in the United States military?		
Have you served in the United States Merchant Marine?		
List all of your military service below, including service in Reserve, National Guard, and U.S. Merchant Marine. Start with the most recent period of backward. If you had a break in service, each separate period should be listed. •Code. Use one of the codes listed below to identify your branch of service:	service (#1)	and work
1 - Air Force 2 - Army 3 - Navy 4 - Marine Corps 5 - Coast Guard 6 - Merchant Marine 7 - National Guard		
●O/E. Mark "O" block for Officer or "E" block for Enlisted.		
•Status. "X" the appropriate block for the status of your service during the time that you served. If your service was in the National Guard, do n an "X": use the two-letter code for the state to mark the block.	ot use	
•Country. If your service was with other than the U.S. Armed Forces, identify the country for which you served.		
Month/Year Month/Year Code Service/Certificate No. O E Status	Country	
Active Active Inactive Reserve Reserve Guard (State)		
<u>To</u>		
To To		
17 YOUR SELECTIVE SERVICE RECORD	Yes	No
Are you a male born after December 31, 1959? If "No," go to 18. If "Yes," go to b.		
have you registered with the Selective Service System? If "Yes," provide your registration number. If "No," show the reason for your legal exemption below.		
Registration Number Legal Exemption Explanation		
18 YOUR INVESTIGATIONS RECORD	Yes	No
a Has the United States Government ever investigated your background and/or granted you a security clearance? If "Yes," use the codes that follow to provide the requested information below. If "Yes," but you can't recall the investigating agency and/or the security clearance received, enter "Other" agency code or clearance code, as appropriate, and "Don't know" or "Don't recall" under the "Other Agency" heading, below. If your response is "No," or you don't know or can't recall if you were investigated and cleared, check the "No" box.		
Codes for Investigating Agency Codes for Security Clearance Received		
1 - Defense Department 4 - FBI 0 - Not Required 3 - Top Secret	6 -	
2 - State Department5 - Treasury Department1 - Confidential4 - Sensitive Compartmented Informat3 - Office of Personnel Management6 - Other (Specify)2 - Secret5 - Q	ion 7 -	- Other
Month/Year Agency Other Agency Clearance Month/Year Agency Other Agency	C	learance
Code Code Code Code		Code
To your knowledge, have you ever had a clearance or access authorization denied, suspended, or revoked, or have you ever been debarred	Yes	No
from government employment? If "Yes," give date of action and agency. Note: An administrative downgrade or termination of a security clearance is not a revocation.		
Month/Year Department or Agency Taking Action Month/Year Department or Agency Taking	Action	
FOREIGN COUNTRIES YOU HAVE VISITED		
List foreign countries you have visited, except on travel under official Government orders, beginning with the most current (#1) and working back 7 dependent or contractor must be listed.)	years. (Trave	el as a
•Use one of these codes to indicate the purpose of your visit: 1 - Business 2 - Pleasure 3 - Education 4 - Other		
•Include short trips to Canada or Mexico. If you have lived near a border and have made short (one day or less) trips to the neighboring country, you not need to list each trip. Instead, provide the time period, the code, the country, and a note ("Many Short Trips").	ou do	
●Do not repeat travel covered in items 9, 10, or 11.		
Month/Year Month/Year Code Country Month/Year Month/Year Code C	Country	
#1 To #5 To		
#2 To #6 To		
#3 To #7 To		
#3 To #7 To		

YOUR POLICE	E RECORD (Do not in	clude anything that happe	ened before your 16	6th birthday.)				F	Yes	N
In the last 7 ye	ars, have you been arr	ested for, charged with, o	or convicted of any o	offense(s)? (Leav	ve out traffic fines	of less than \$150.)			
If you answere	d "Yes," explain your a	nswer(s) in the space pro	ovided.							
onth/Year	Offense	Action Taken	Law Enforcement	t Authority or Cou	urt (City and county/	country if outside the	U.S.)	State	ZIP (Code
				•						
ILLEGAL DRU	JGS									
		illegal use of drugs or dr							Yes	Ν
		in adverse employment d sed as evidence against				responses nor info	ormation	1		
	•	d any controlled substance		·	ŭ	ashish narcotics (c	nium			
morphine, cod	eine, heroin, etc.), amp	hetamines, depressants (.), or		
prescription dr	ugs?									
		olved in the illegal purcha				pping, receiving, or	sale of a	any		
•		inogen, or cannabis, for y						L		
		rovide information relating Include any treatment o			ature of the activit	ty, and any other de	etails rel	lating		
•	onth/Year	Controlled Substance				Number of T	Times Us	sed		
То			,							
То										
То										
YOUR FINAN	CIAL RECORD								Yes	ı
								-		
•			arcisad soma contro							
	l legal judgment render	ed against you for a debt				red bankrupt, been and other informat	•			
below.	l legal judgment render	ed against you for a debt				• •	•			
	Type of Action	ed against you for a debt	? If you answered "	"Yes," provide da	te of initial action	• •	ion requ		ZIP (Code
below.			? If you answered "	"Yes," provide da	te of initial action	and other informat	ion requ	uested	ZIP (Code
below.			? If you answered "	"Yes," provide da	te of initial action	and other informat	ion requ	uested	ZIP (Code
below.			? If you answered "	"Yes," provide da	te of initial action	and other informat	ion requ	uested	ZIP (Code
below.			? If you answered "	"Yes," provide da	te of initial action	and other informat	ion requ	uested	ZIP (Code
below.			? If you answered "	"Yes," provide da	te of initial action	and other informat	ion requ	uested	ZIP (Code
below. Month/Year	Type of Action	Name Action Oct	? If you answered " curred Under	"Yes," provide da Name/Addre	te of initial action	and other informat	e S	uested	ZIP (
below. Month/Year	Type of Action		? If you answered " curred Under	"Yes," provide da Name/Addre	te of initial action	and other informat	e S	uested		
Month/Year Are you now o Government.	Type of Action Type of Action	Name Action Occ	? If you answered " curred Under	"Yes," provide da Name/Addre	te of initial action	and other informat	e S	uested		
Month/Year Are you now o Government. If you answere	Type of Action Type of Action ver 180 days delinquer d "Yes," provide the inf	Name Action Oct	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	
Month/Year Are you now o Government.	Type of Action Type of Action	Name Action Occurrence of the Action Occurrenc	? If you answered " curred Under	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	uested		
Month/Year Are you now o Government. If you answere	Type of Action Ver 180 days delinquer d "Yes," provide the inf	Name Action Occurrence Int on any loan or financial Formation requested below	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	
Are you now o Government. If you answere	Type of Action Ver 180 days delinquer d "Yes," provide the inf	Name Action Occurrence Int on any loan or financial Formation requested below	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	
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Month/Year Are you now o Government. If you answere	Type of Action Ver 180 days delinquer d "Yes," provide the inf	Name Action Occurrence Int on any loan or financial Formation requested below	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	1
Month/Year Are you now o Government. If you answere	Type of Action Ver 180 days delinquer d "Yes," provide the inf	Name Action Occurrence Int on any loan or financial Formation requested below	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	
Month/Year Are you now o Government. If you answere	Type of Action Ver 180 days delinquer d "Yes," provide the inf	Name Action Occurrence Int on any loan or financial Formation requested below	? If you answered " curred Under obligation? Include w:	"Yes," provide da Name/Addre: e loans or obligat	te of initial action	and other informat	e Sederal	State	Yes	
Month/Year Are you now o Government. If you answere Month/Year	Type of Action ver 180 days delinquer d "Yes," provide the inf Type of Loan or C and Accour	Name Action Octobring Internation requested below the property of the property	? If you answered " curred Under dobligation? Include w: dress of Creditor or	"Yes," provide da Name/Addre: e loans or obligat	te of initial action ss of Court or Age	and other informatency Handling Case	e Sederal	State State	Yes ZIP (Cod
Month/Year Are you now o Government. If you answere Month/Year	Type of Action ver 180 days delinquer d "Yes," provide the inf Type of Loan or C and Accour	Name Action Octobring Internation requested below the property of the property	? If you answered " curred Under dobligation? Include w: dress of Creditor or	"Yes," provide da Name/Addre: e loans or obligat	te of initial action ss of Court or Age	and other informatency Handling Case	e Sederal	State State	Yes ZIP (Code
Month/Year Are you now o Government. If you answere Month/Year	Type of Action ver 180 days delinquer d "Yes," provide the inf Type of Loan or C and Accour	Name Action Octobring Internation requested below bibligation at # Name/Ad Page 8.	? If you answered " curred Under dobligation? Include w: dress of Creditor or	"Yes," provide da Name/Addre: e loans or obligat Obligee	te of initial action ss of Court or Age ions funded or gu	and other informatency Handling Case	e Sederal	State State	Yes ZIP (Code
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Standard Form 85P Revised September 1995 U.S. Office of Personnel Management 5 CFR Parts 731, 732, and 736 Form approved: OMB No. 3206-0191 NSN 7540-01-317-7372 85-1602

UNITED STATES OF AMERICA

AUTHORIZATION FOR RELEASE OF INFORMATION

Carefully read this authorization to release information about you, then sign and date it in ink.

I Authorize any investigator, special agent, or other duly accredited representative of the authorized Federal agency conducting my background investigation, to obtain any information relating to my activities from individuals, schools, residential management agents, employers, criminal justice agencies, credit bureaus, consumer reporting agencies, collection agencies, retail business establishments, or other sources of information. This information may include, but is not limited to, my academic, residential, achievement, performance, attendance, disciplinary, employment history, criminal history record information, and financial and credit information. I authorize the Federal agency conducting my investigation to disclose the record of my background investigation to the requesting agency for the purpose of making a determination of suitability or eligibility for a security clearance.

I Understand that, for financial or lending institutions, medical institutions, hospitals, health care professionals, and other sources of information, a separate specific release will be needed, and I may be contacted for such a release at a later date. Where a separate release is requested for information relating to mental health treatment or counseling, the release will contain a list of the specific questions, relevant to the job description, which the doctor or therapist will be asked.

I Further Authorize any investigator, special agent, or other duly accredited representative of the U.S. Office of Personnel Management, the Federal Bureau of Investigation, the Department of Defense, the Defense Investigative Service, and any other authorized Federal agency, to request criminal record information about me from criminal justice agencies for the purpose of determining my eligibility for assignment to, or retention in a sensitive National Security position, in accordance with 5 U.S.C. 9101. I understand that I may request a copy of such records as may be available to me under the law.

I Authorize custodians of records and other sources of information pertaining to me to release such information upon request of the investigator, special agent, or other duly accredited representative of any Federal agency authorized above regardless of any previous agreement to the contrary.

I Understand that the information released by records custodians and sources of information is for official use by the Federal Government only for the purposes provided in this Standard Form 85P, and that it may be redisclosed by the Government only as authorized by law.

Copies of this authorization that show my signature are as valid as the original release signed by me. This authorization is valid for five (5) years from the date signed or upon the termination of my affiliation with the Federal Government, whichever is sooner.

Signature (Sign in ink)	Full Name (Type or Print Legibly)			Date Signed
				_
Other Names Used				Social Security Number
Other Names Used				Social Security Number
Current Address (Street, City)		State	ZIP Code	Home Telephone Number
				(Include Area Code)
				, , , , , , , , , , , , , , , , , , ,
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Standard Form 85P Revised September 1995 U.S. Office of Personnel Management 5 CFR Parts 731, 732, and 736

Form approved: OMB No. 3206-0191 NSN 7540-01-317-7372 85-1602

UNITED STATES OF AMERICA

AUTHORIZATION FOR RELEASE OF MEDICAL INFORMATION

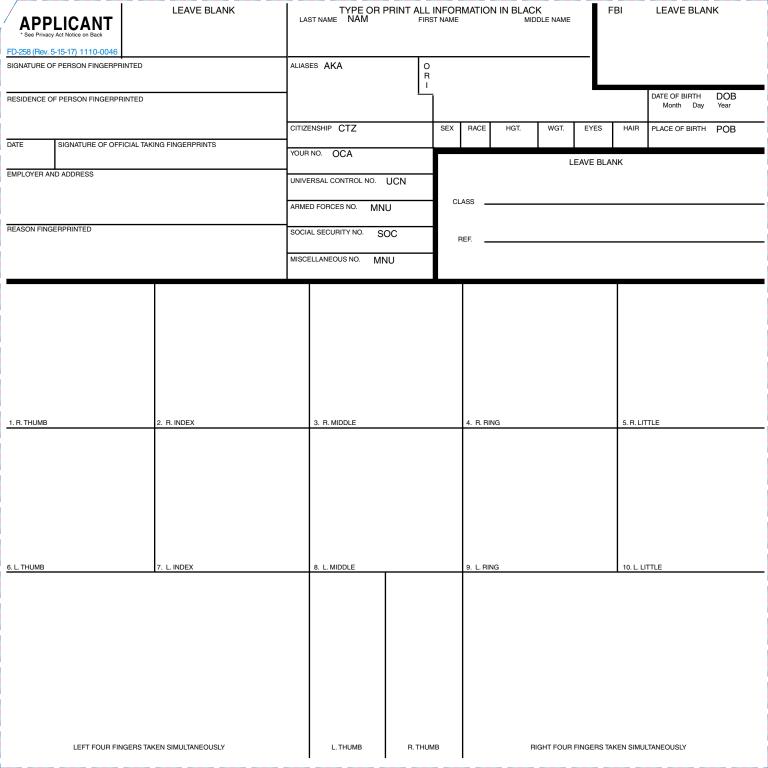
Carefully read this authorization to release information about you, then sign and date it in black ink.

Instructions for Completing this Release
This is a release for the investigator to ask your health practitioner(s) the three questions below concerning your mental health consultations. Your signature will allow the practitioner(s) to answer only these questions.
I am seeking assignment to or retention in a position of public trust with the Federal Government as a(n)
(Investigator instructed to write in position title.)
As part of the investigative process, I hereby authorize the investigator, special agent, or duly accredited representative of the authorized Federal agency conducting my background investigation, to obtain the following information relating to my mental health consultations:
Does the person under investigation have a condition or treatment that could impair his/her judgment or reliability?
If so, please describe the nature of the condition and the extent and duration of the impairment or treatment.
What is the prognosis?
I understand that the information released pursuant to this release is for use by the Federal Government only for purposes provided in the Standard Form 85P and that it may be redisclosed by the Government only as authorized by law.

Copies of this authorization that show my signature are as valid as the original release signed by me. This authorization is valid for 1 year from the date signed or upon termination of my affiliation with the Federal Government, whichever is sooner.

Signature (Sign in ink)	Full Name (Type or Print Legibly)	Date Signed		
Other Names Used				Social Security Number
Current Address (Street, City)		State	ZIP Code	Home Telephone Number (Include Area Code)

EXHIBIT L



FEDERAL BUREAU OF INVESTIGATION UNITED STATES DEPARTMENT OF JUSTICE

CJIS DIVISION/CLARKSBURG, WV 26306

1. LOOP

APPLICANT

CENTER OF LOOP **DELTA**

3. U.S. GOVERNMENT AGENCIES AND OTHER ENTITIES REQUIRED BY FEDERAL LAW.**

STATE STATUTES DO NOT SATISFY THIS REQUIREMENT.*

4. OFFICIALS OF FEDERALLY CHARTERED OR INSURED BANKING INSTITUTIONS TO PROMOTE OR MAINTAIN

THE SECURITY OF THOSE INSTITUTIONS

THIS CARD FOR USE BY:

Please review this helpful information to aid in the successful processing of hard copy civil fingerprint submissions in order to prevent delays or rejections. Hard copy fingerprint submissions must meet specific criteria for processing by the Federal Bureau of Investigation.

Ensure all information is typed or legibly printed using blue or black ink.

Enter data within the boundaries of the designated field or block.

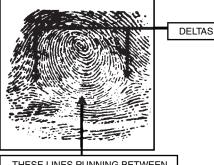
Complete all required fields. (If a required field is left blank, the fingerprint card may be immediately rejected without further processing.)

The required fields for hard copy civil fingerprint cards are: ORI, Date of Birth, Place of Birth, NAM, Sex, Date fingerprinted, Reason Fingerprinted, and proper completion of fingerprint impression boxes.

2. WHORL

THE LINES BETWEEN CENTER OF

LOOP AND DELTA MUST SHOW



THESE LINES RUNNING BETWEEN **DELTAS MUST BE CLEAR**

3. A RCH



ARCHES HAVE NO DELTAS

FD-258 (REV. 5-15-17)

Do not use highlighters on fingerprint cards. Do not enter data or labels within 'Leave Blank' areas. Ensure fingerprint impressions are rolled completely from nail to nail. Ensure fingerprint impressions are in the correct sequence. Ensure notations are made for any missing fingerprint impression (i.e. amputation). De not use more than two retabls per fingerprint impression block. Ensure no stray marks are tabls the fingerprint impression blocks.

1. LAW ENFORCEMENT AGENCIES IN FINGERPRINTING APPLICANTS FOR LAW ENFORCEMENT POSITIONS.* 2. OFFICIALS OF STATE AND LOCAL GOVERNMENTS FOR PURPOSES OF EMPLOYMENT, LICENSING, AND PERMITS, AS AUTHORIZED BY STATE STATUTES AND APPROVED BY THE ATTORNEY GENERAL OF THE UNITED STATES. LOCAL AND COUNTY ORDINANCES. UNLESS SPECIFICALLY BASED ON APPLICABLE

Training aids can be ordered online via the Internet by accessing the FBI's website at: fbi.gov, click on 'Fingerprints', then click on 'Ordering Fingerprint Cards & Training Aids'. Direct questions to the Biometric Services Section's Customer Service Group at (304) 625-5590 or by e-

Social Security Account Number (SSAN): Pursuant to the Privacy Act of 1974, any Federal, state, or local government agency that requests an individual to disclose his or her SSAN, is responsible for informing the person whether disclosure is mandatory or voluntary, by what statutory or other authority the SSAN is solicited, and what uses will be made of it. In is instance, the SSAN is solicited pursuant to 28 U.S.C 534 and will be used as a unique identifier to confirm your identity because many people have the same name and date of birth. Disclosure of your SSAN is voluntary; however, failure to disclose your SSAN may affect completion or approval of your application.

PRIVACY ACT STATEMENT

mail at <identity@fbi.gov>.

Authority: The FBI's acquisition, preservation, and exchange of fingerprints and associated information is generally authorized under 28 U.S.C. 534. Depending on the nature of your application, supplemental authorities include Federal statutes, State statutes pursuant to Pub.L. 92-544, Presidential Executive Orders, and federal regulations. Providing your fingerprints and associated information is voluntary; however, failure to do so may affect completion or approval of your application.

Principal Purpose: Certain determinations, such as employment, licensing, and security clearances, may be predicated on fingerprint-based background checks. Your fingerprints and associated information/biometrics may be provided to the employing, investigating, or otherwise responsible agency, and/or the FBI for the purpose of comparing your fingerprints to other fingerprints in the FBIs Next Generation identification (NGI) system or its successor systems (including civil, criminal, and latent fingerprints repositories) or other available records of the employing, investigating, or otherwise responsible agency. The FBI may retain your fingerprints and associated information/biometrics in NGI after the completion of this application and, while retained, your fingerprints may continue to be compared against other fingerprints submitted to or retained by NGI

Routine Uses: During the processing of this application and for as long thereafter as your fingerprints and associated information/ biometrics are retained in NGI, your information may be disclosed pursuant to your consent, and may be disclosed without your consent as permitted by the Privacy Act of 1974 and all applicable Routine Uses as may be published at any time in the Federal Register, including the Routine Uses for the NGI system and the FBI's Blanket Routine Uses. Routine uses include, but are not limited to, disclosures to: employing, governmental or authorized non-governmental agencies responsible for employment, contracting, licensing, security clearances, and other suitability determinations; local, state, tribal, or federal law enforcement agencies; criminal justice agencies; and agencies responsible for national security or public safety.

PAPERWORK REDUCTION ACT NOTICE

According to the Paperwork Reduction Act of 1995, no persons are required to provide the information requested unless a valid OMB control number is displayed. The valid OMB control number for this information collected is 1110-0046. The time required to complete this information collected is estimated to be 10 minutes, including time reviewing instructions, gathering, completing, reviewing and submitting the information collection. If you have any comments concerning the accuracy of this time estimate or suggestions for reducing this burden, please send to: Department Clearance Officer, United States Department of Justice, Justice Management Division, Policy and Planning Staff, Washington, DC 20530.

INSTRUCTIONS:

- * 1. PRINTS MUST GENERALLY BE CHECKED THROUGH THE APPROPRIATE STATE IDENTIFICATION BUREAU, AND ONLY THOSE FINGERPRINTS FOR WHICH NO DISQUALIFYING RECORD HAS BEEN FOUND LOCALLY SHOULD BE SUBMITTED FOR FBI SEARCH.
- IDENTITY OF PRIVATE CONTRACTORS SHOULD BE SHOWN IN SPACE "EMPLOYER AND ADDRESS". THE CONTRIBUTOR IS THE NAME OF THE AGENCY SUBMITTING THE FINGERPRINT CARD TO THE FBI. UNIVERSAL CONTROL NUMBER, IF KNOWN, SHOULD ALWAYS BE FURNISHED IN THE APPROPRIATE SPACE.
- ** 3. MISCELLANEOUS NO. RECORD: OTHER ARMED FORCES NO. PASSPORT NO. [FP], ALIEN REGISTRATION NO.

(AR), PORT SECURITY CARD NO. (PS), SELECTIVE SERVICE NO. (SS) VETERANS' ADMINISTRATION CLAIM NO. (VA).

EXHIBIT M

CONTRACTOR PERSONNEL ROLLOVER REQUEST FORM

Social Security Administration (SSA)

Center for Suitability and Personnel Security (CSPS)

Submit this document to your designated contracting officer's representative-contracting officer's technical representative (COR-COTR) via secure email. The COR-COTR must ensure the information is complete and accurate (all fields are required) and then submit to ^DCHR OPE Suitability.

Only use this form when contractor personnel already working on an SSA contract need to move to another SSA contract. The information on this form must be typed, complete, and accurate. Failure to do so may result in a delay in receiving a suitability letter. The company point of contact (CPOC) and COR-COTR will receive suitability letters from the Center for Suitability and Personnel Security (CSPS) once the rollover is complete.

SOCIAL

	FULL NAM	E	SECURITY NUMBER	DATE OF BIRTH	FROM	то	CONTRA	ACTS?
LAST	FIRST	MIDDLE	000-00-0000	MM/DD/YYYY	CONTRACT NUMBER	CONTRACT NUMBER	YES	NO
	INFORMATIO							
NAME	:			EMAIL AD	DRESS:			
PHONI	E:			DATE OF S	UBMISSION:			
COR-C	OTR INFORM	IATION:						
NAME	:			EMAIL AD	DRESS:			

EXHIBIT N

Security Awareness Contractor / Affiliate Personnel Security Certification

Purpose: This form is to be signed by contractor or affiliate personnel to certify that they have received and understand SSA's Security Awareness Training requirements detailed below.

Background: I understand that SSA maintains a variety of sensitive information about the agency's operations and programs (hereinafter "SSA information"), which may be information pertaining to program (e.g., information about SSA's clients) or non-program (e.g., administrative and personnel records) matters. I understand that SSA may authorize me to have access to SSA information and that my access to and use of SSA information must be in accordance with the provisions of the contract under which I am performing work for SSA and/or the terms of any other written agreement that authorizes me to access SSA information.

I have read, understand, and agree that:

- 1. I will not inspect, access, or attempt to access any SSA information that SSA has not expressly authorized me to access.
- 2. I will not release or disclose any SSA information to any unauthorized person, agency, or entity. I understand that unauthorized disclosure of SSA information may lead to civil penalties and/or criminal prosecution under Federal law (i.e., The Privacy Act of 1974, 5 U.S.C. 552a; SSA's regulations at 20 C.F R. Part 401; The Social Security Act, 42 U.S.C. 1306(a); and 5 U.S.C. Section 552(i)). I further understand that additional privacy and disclosure protections may apply to certain types of SSA information, including Federal Tax Information (i.e., earnings information), which may be subject to additional penalties under sections 6103, 7213, 7213A, and 7431 of the Internal Revenue Service (IRS) Code (Title 26 of the United States Code).
- 3. I will follow all access, retention, and/or destruction requirements in the contract and/or agreement under which I am authorized to access SSA information. I understand that such requirements may require me to cease access to, return, or destroy SSA information upon completion of my work for SSA or termination of my contract or agreement that authorized my access to SSA information.
- 4. I will not take SSA information off-site, unless expressly authorized to do so by contract or other written authorization from SSA. If SSA authorizes me to take SSA information off-site, I agree to safeguard all SSA information in accordance with agency policy and standards so that no unauthorized person, agency, or entity can access SSA's information.
- 5. I will keep confidential any third-party proprietary information that may be entrusted to me as part of the contract, including safeguarding such information from unauthorized access and not disclosing or releasing such information unless expressly authorized to do so.
- 6. I will follow all SSA terms, conditions, and policies in the contract under which I am performing work for SSA and/or the terms of any other written agreement that authorizes me to access SSA information, including but not limited to those governing confidential information or personally identifiable information.
- 7. I will follow all SSA Standards of Conduct, and Rules of Behavior for Users and Managers of SSA's Automated Information Resources.
- 8. I understand that the contract and/or agreement terms take precedent over this document.
- 9. I understand that any questions I may have concerning authorization(s) should be directed to the Contracting Officer designated in my company's contract.

Contractor Employee Name (Print/Type)	Date (MM/DD/YYYY)
Contractor Employee Signature (Sign)	
Contract Number	Company Name (Print/Type)
Company Point Of Contact (Print/Type)	Company Point of Contact Phone Number

Privacy Act

42 U.S.C. § 904(a); 20 C.F.R. § 401.90; 44 U.S.C. §§ 3541-3549; 41 C.F.R. Chapter 101; 5 U.S.C. § 552a(e)(9)-(10); and Executive Order 13488 allow us to collect the information on this form. We will use the information to authorize you to have access to Social Security Administration (SSA) information. The Privacy Act (5 U.S.C. & 552a(b)) permits us to disclose the information you provide on this form in accordance with approved routine uses. Providing us your information is voluntary. However, not providing the information could prevent us from authorizing you access to SSA information. Additional information regarding this form, routine uses of information, and other Social Security programs, is available on our Internet website, www.socialsecurity.gov, or at your local Social Security office.

EXHIBIT O

SYSTEM PLAN

TYPE OF PROPOSED MAINFRAME PLATFORM
TYPE OF PERSONAL COMPUTER
MEDIA TO BE USED FOR RECEIPT OF FILE TRANSMISSION
FILE STORAGE MEDIUM
MANAGED FILE TRANSFER PLATFORM SERVER INSTALLED?
AMOUNT OF AVAILABLE FILE STORAGE SPACE
TYPE OF PRINT STREAM MAIL RUN CONTROL SYSTEM
TYPE OF NETWORK PLATFORM (i.e., NOVELL/NT/UNIX)

FedRAMP 3PAO Obligations and Performance Guide



Version 1.0

July 29, 2015

FedRAMP 3PAO Obligations and Performance Guide

Revision History

Date	Version	Page(s)	Description	Author
07/29/2015	1.0	All	Initial Publication	FedRAMP

How to Contact Us

For questions about FedRAMP or this document, email to info@fedramp.gov.

For more information about FedRAMP, visit the website at http://www.fedramp.gov.

FedRAMP 3PAO Obligations and Performance Guide

1. Introduction

The Federal Risk and Authorization Management Program (FedRAMP) created a conformity assessment process to accredit Third-Party Assessment Organizations (3PAOs) to ensure that 3PAOs meet quality, independence, and knowledge requirements necessary to perform the independent security assessments required for FedRAMP. To maintain accreditation, 3PAOs must continue to demonstrate quality, independence, and FedRAMP knowledge as they perform security assessments on cloud systems.

2. 3PAO ACCREDITATION STANDARDS

3PAO accreditation by FedRAMP includes an assessment by the American Association for Laboratory Accreditation (A2LA). A2LA performs an initial assessment of each 3PAO required for accreditation by FedRAMP, a yearly surveillance, and a full re-assessment every 2 years for continued accreditation.

The A2LA assessment ensures that 3PAOs meet the FedRAMP requirements of ISO 17020 (as revised) and FedRAMP specific knowledge requirements related to the FedRAMP Security Assessment Framework. The A2LA provides an assessment report to FedRAMP that documents the 3PAO:

- Is competent to perform inspections of Cloud Service Provider (CSP) documents
- · Has a documented and fully operational quality system
- Quality system meets the standards of ISO/IEC 17020-2012
- Is operating in accordance with its quality system

A2LA also assesses 3PAOs with specific FedRAMP and FISMA knowledge. A 3PAO must demonstrate technical competence through reviews of System Security Plans, creation of a Security Assessment Plan, and documenting the results in Security Assessment Test Cases as well as a Security Assessment Report.

3. 3PAO OBLIGATIONS

FedRAMP requires all 3PAOs to adhere strictly and continuously to the FedRAMP accreditation requirements and follow their ISO 17020 quality manual as described in their application and evaluated by A2LA. Among these requirements, a few key items are:

- The 3PAO must be independent from any CSP they assess. A 3PAO is only allowed to be a Type A or type C Inspection Body.
- All the assessment work that 3PAOs perform for CSPs must meet a high standard of independence and performance, especially quality, completeness, and timeliness.
- 3PAOs must demonstrate knowledge of FISMA and FedRAMP specific requirements when conducting their assessments.

3PAOs must continuously meet and demonstrate they are performing in accordance with these standards, which they demonstrated in their A2LA assessment. If a 3PAO has any questions on these matters, they should consult with FedRAMP.

FedRAMP 3PAO Obligations and Performance Guide

During a FedRAMP assessment, 3PAOs produce the following documents as a part of the overall security authorization package submitted for authorization to a government Authorizing Official:

- Security Assessment Plans (SAP)
 - Inventories
 - Rules of Engagement
- Security Assessment Reports (SAR)
 - Security Assessment Test Case Workbook
 - o Risk Exposure Table
 - o Penetration Test Report
 - Vulnerability Scan Data Files
 - Test Artifacts

These 3PAO documents must meet the following standards, reflective of their FedRAMP accreditation:

FedRAMP Standard	Details
Completeness	Complete and thoroughly prepared documents are expected on first submission. If any issues are identified, the 3PAO shall quickly and efficiently respond to the comments, and incorporate updates to resolve all the comments.
Timeliness	Documents are delivered on time, according to the schedule agreed to between the government, the CSP, and the 3PAO.
Standard templates	Documents are prepared using the most recent standard templates, without alterations or deletions, and insertions must be agreed upon.
Document Quality and Acceptance Criteria	The 3PAO must meet all quality and acceptance criteria as published by FedRAMP on the fedramp.gov website.
Testing Quality	Complete and accurate testing is an essential responsibility of a 3PAO. This responsibility derives from the 3PAO's A2LA assessment and the FedRAMP requirements for the highest quality testing.

Failure of a 3PAO to perform according to these standards affects the government's ability to authorize based on a 3PAO's assessment. FedRAMP will pursue corrective actions and possible removal of accreditations if 3PAO products do not meet the above standards.

4. 3PAO PERFORMANCE

The government evaluates all 3PAO products, and expects superior quality and performance. Quality is expected across the government, regardless of the whether a 3PAO is working directly with the FedRAMP PMO or JAB. In the event that a 3PAO's performance is not meeting

FedRAMP 3PAO Obligations and Performance Guide

standards, FedRAMP has the authority and responsibility to pursue corrective actions, including the following:

FedRAMP Action	Details						
Consultation	 If a 3PAO has minor deficiencies in their performance: FedRAMP will require a meeting with 3PAO representatives to discuss the specific deficiencies in the 3PAO's performance. This will result in an internal Corrective Action Plan (CAP) being developed by the 3PAO and submitted to FedRAMP. The CAP will be shared with A2LA during the 3PAOs next assessment. 						
Remediation	 If a 3PAO has deficiencies in their performance or fails to complete the internal CAP: A letter will be sent from the FedRAMP Director to the 3PAO notifying the 3PAO of specific deficiencies in 3PAOs performance. This letter would also inform that the 3PAO's status is "In Remediation" and noted as such on www.FedRAMP.gov. This letter will also require a 3PAO to provide a formal CAP to be submitted to FedRAMP within 7 days. The CAP would need to include specific dates and actions for a 3PAO to complete in response the deficiencies noted in the letter from the FedRAMP Director. As a part of this CAP, FedRAMP may require a reassessment by A2LA for validation of the successful completion of the Corrective Action Plan. 						
Revocation	 If a 3PAO has severe deficiencies in their performance or fails to complete a formal CAP from a "In Remediation" Status: A letter will be sent from the FedRAMP Director to the 3PAO notifying the 3PAO of specific deficiencies in 3PAOs performance and that the 3PAO's status is being revoked and removed from the accredited list on www.FedRAMP.gov. Revocations will last for a minimum of 6 months. Revoked vendors are no longer authorized to provide assessment services to FedRAMP CSPs. If 3PAO wishes to continue to be accredited, FedRAMP will require a 3PAO to commit to a formal CAP or revised CAP if revocation is due to failure to complete a CAP while in remediation status. The CAP must include specific dates and actions for a 3PAO to correct the deficiencies noted in the letter from the FedRAMP Director and must be approved by the FedRAMP 						

FedRAMP 3PAO Obligations and Performance Guide

FedRAMP Action	Details
	Director. • FedRAMP will require a re-assessment by A2LA for validation of the successful completion of the Corrective Action Plan.

5. REFERENCES

The following documents are references 3PAOs should review and incorporate in to their quality systems. These references will have regular updates as FedRAMP provides additional clarity and expectations.

- FedRAMP General Document Acceptance Criteria: The FedRAMP General Document
 Acceptance Criteria details general acceptance criteria for documents submitted to
 FedRAMP focused on clarity, completeness, conciseness, and consistency. Technical
 content is not addressed by these acceptance criteria.
- SAP Review Checklist: The SAP Checklist is a document that lists review items for SAP documents, specific to the SAP subject matter.
- <u>SAR Review Checklist</u>: The SAR Checklist is a document that lists review items for SAR documents, specific to the SAR subject matter.

FedRAMP 3PAO Obligations and Performance Guide

APPENDIX A: TABLE OF ACRONYMS

Acronym	Meaning
3PAO	Third-Party Assessment Organization
A2LA	American Association for Laboratory Accreditation
AO	Authorizing Official
ATO	Authority to Operate
CAP	Corrective Action Plan
CSP	Cloud Service Provider
FedRAMP	Federal Risk and Authorization Management Program
JAB	Joint Authorization Board
P-ATO	Provisional Authority to Operate
PMO	Program Management Office
SAP	Security Assessment Plan
SAR	Security Assessment Report

Exhibit Q 100% Accountability and Summary Reports

Full Audit report must include the following information (reprints must have the same information):

- 1. Program Number/Job Name/Print Order/File Date
- 2. PC#/Sequence numbers/Total Volume
- 3. Inserter ID and Operator
- 4. Date of insertion
- 5. Start and End time
- 6. Start and End Range (sequence numbers)
- 7. Total for each Start and End Range
- 8. Event (i.e. Processed, Spoiled, Diverted and reason: Missing Piece, Unverified, Misread etc.)
- 9. Status (i.e. Inserted, Routed to Reprint Area, etc.)
- 10. Totals
 - a. Machine inserted
 - b. Sent to Reprint
 - c. Reprints Recovered
 - d. Records Accounted For
 - e. Duplicates
 - f. Duplicated Verified
 - g. Records less duplicates
 - h. Reported Output
 - i. Variances

Example:

1	Audit Report Program 123-S/SSA Notices Name/PO#54001/File Date							
PC # and Sequence Numbers and Volume								
Inserter ID	Date	Start Time	End Time	Start Range	End Range	Total	EVENT	STATUS
Inserter 1	05/10/12	10:31:04 AM	11:12:45 AM	19386	21567	2182	Standard Processing	Inserted
Operator Joe	05/10/12	11:12:50 AM	11:12:50 AM	21568		1	Diverted	Routed to Reprint
	05/10/12	11:13:10 AM	11:28:06 AM	21569	22516	948	Standard Processing	Inserted
	05/10/12	11:28:07 AM	11:28:10 AM	22517	22518	2	Diverted/ leave count unverified	Routed to Reprint
	05/10/12	11:29:30 AM	11:29:35 AM	22519	22521	3	Diverted/missing piece	Routed to Reprint
	05/10/12	11:29:45 AM	11:30:15 AM	22522		1	Diverted/manual insertion of pub	Manual Scan
	05/10/12	11:30:34 AM	11:40:35 AM	22523		1	Diverted/misread	Manual Scan
Inserter 2	05/11/12	8:12:50 AM	8:12:50 AM	21568		1	Standard Processing	Inserted
(REPRINTS)	05/11/12	8:28:07 AM	8:28:10 AM	22517	22518	2	Standard Processing	Inserted
Operator Sue	05/11/12	8:29:30 AM	8:29:35 AM	22519	22521	3	Standard Processing	Inserted
				TOTALS				
			Machine Inse	erted:	26604			
			Sent to Repri	ints:	582			
			Reprints Rec	overed:	582			
			Records Acco	ounted for:	27186			
			Duplicates:		16			
			Duplicates V	erified:	16			
			Records Less	Duplicates:	27170			
			Reported Ou	tput:	27170			
			Variance:	•	0			

The Summary Report must include the following; Reprints must also have all of the same information:

- 1. Job Name/Print Order
- 2. Piece Quantity
- 3. Sequence number range (Start and End Range)
- 4. Start date and time
- 5. End date and time
- 6. Total Processed Pieces
- 7. Total Reprints
- 8. Total Pieces Inserted
- 9. Total Variances
- 10. Job Complete or Incomplete

Summary Report					
Jol	o Informatio	<u>n</u>	Operation	n Information	
Job Name:	XYZ Notice				
PO #	54001		Start Range:	1	
Piece Quantity:	35862		End Range	35862	
Job Status:	Completed				
Start Date &Time:	05/10/12	10:29:54			
End Date & Time:	05/11/12	14:22:34			
	•	<u>Statistical</u>	<u>Summary</u>		
	35537 Proces	ssed Pieces -	Completed 05/10/12 10:29:54		
	325 Process	ed Reprints -	Completed 05/11/12 14:22:34		
	35862 Total Pied	ces Inserted - 0 Variances -	Completed 05/11/12 14:22:34 Job Complete		

EXHIBIT R

EXHIBIT S

Mail Run Data File (MRDF) Or Item Level Accountability File

Record Descriptions		<u>Position</u>	<u>Length</u>
Job ID Piece ID Total Pages Select Feeder 2 Select Feeder 3 Select Feeder 4 Select Feeder 5	(0 = No Feed, 1 = Feed)	$ \begin{array}{r} 1 - 5 \\ 6 - 11 \\ 12 - 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ \end{array} $	5 6 2 1 1 1
Select Feeder 6 Select Feeder 7 Select Feeder 8 Select Feeder 9 Select Feeder 10 Vertical Stacker 1	(Seal envelope, do not meter)	18 19 20 21 22 23	1 1 1 1 1
Vertical Stacker 2 Vertical Stacker 3 Vertical Stacker 4 Sealer Meter 1 Meter 2	(Do not seal envelope, do not meter) (Overweight) (Trash) (0 = No Outsort, 1 = Outsort) (0 = Print, 1 = No Print)	24 25 26 27 28 29	1 1 1 1 1
Customer Name Address Line 1 Address Line 2 Address Line 3 Address Line 4 Address Line 5		30 70 110 150 190 230	40 40 40 40 40 40
Address Line 6 Zip Code +4 +2 Return Name Address Line 1		270 310 315 319 321 361	40 5 4 2 40 40
Address Line 2 Address Line 3 Address Line 4 Account ID Input File Name		401 441 481 521 537	40 40 40 16 44
IMBC Codes Service Type IMBC SerialID Filler User Defined Vendor ID		581 646 649 658 661 690	65 3 9 3 29 4
Code Name Total Documents End		694 699 701	5 2 1

NOTE: There is one record for each mail packet.

Exhibit S USPS Postage Breakout

Rate > \$ Mail Date below	3.30	\$ 0.373	\$ 0.39	99 \$	0.403	\$	0.423	\$ 0	D.453	\$ 0.460	\$ \$	0 (0.003) \$ (0.003) \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.003 0.003 0.003 0.003 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.000000	\$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000 \$0.000	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	TOTAL \$	
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EXHIBIT 7 – SAFEGUARDING CONTRACT LANGUAGE (Rev. 11-2021):

IRS Publication 1075 - Tax Information Security Guidelines for Federal, State and Local Agencies: $\frac{\text{https://www.irs.gov/pub/irs-pdf/p1075.pdf}}{\text{https://www.irs.gov/pub/irs-pdf/p1075.pdf}}$

I. PERFORMANCE

In performance of this contract, the Contractor agrees to comply with and assume responsibility for compliance by officers or employees with the following requirements:

- (1) All work will be performed under the supervision of the contractor.
- (2) The contractor and contractor's officers or employees to be authorized access to FTI must meet background check requirements defined in IRS Publication 1075. The contractor will maintain a list of officers or employees authorized access to FTI. Such list will be provided to the agency and, upon request, to the IRS.
- (3) FTI in hardcopy or electronic format shall be used only for the purpose of carrying out the provisions of this contract. FTI in any format shall be treated as confidential and shall not be divulged or made known in any manner to any person except as may be necessary in the performance of this contract. Inspection or disclosure of FTI to anyone other than the contractor or the contractor's officers or employees authorized is prohibited.
- (4) FTI will be accounted for upon receipt and properly stored before, during, and after processing. In addition, any related output and products require the same level of protection as required for the source material.
- (5) The contractor will certify that FTI processed during the performance of this contract will be completely purged from all physical and electronic data storage with no output to be retained by the contractor at the time the work is completed. If immediate purging of physical and electronic data storage is not possible, the contractor will certify that any FTI in physical or electronic storage will remain safeguarded to prevent unauthorized disclosures.
- (6) Any spoilage or any intermediate hard copy printout that may result during the processing of FTI will be given to the agency. When this is not possible, the contractor will be responsible for the destruction of the spoilage or any intermediate hard copy printouts and will provide the agency with a statement containing the date of destruction, description of material destroyed, and the destruction method.
- (7) All computer systems receiving, processing, storing, or transmitting FTI must meet the requirements in IRS Publication 1075. To meet functional and assurance requirements, the security features of the environment must provide for the managerial, operational, and technical controls. All security features must be available and activated to protect against unauthorized use of and access to FTI.
- (8) No work involving FTI furnished under this contract will be subcontracted without the prior written approval of the IRS.
- (9) Contractor will ensure that the terms of FTI safeguards described herein are included, without modification, in any approved subcontract for work involving FTI.
- (10) To the extent the terms, provisions, duties, requirements, and obligations of this contract apply to performing services with FTI, the contractor shall assume toward the subcontractor all obligations, duties and responsibilities that the agency under this contract assumes toward the contractor, and the subcontractor shall assume toward the contractor all the same obligations, duties and responsibilities which the contractor assumes toward the agency under this contract.
- (11) In addition to the subcontractor's obligations and duties under an approved subcontract, the terms and conditions of this contract apply to the subcontractor, and the subcontractor is bound and obligated to the contractor hereunder by the same terms and conditions by which the contractor is bound and obligated to the agency under this contract.

- (12) For purposes of this contract, the term "contractor" includes any officer or employee of the contractor with access to or who uses FTI, and the term "subcontractor" includes any officer or employee of the subcontractor with access to or who uses FTI.
- (13) The agency will have the right to void the contract if the contractor fails to meet the terms of FTI safeguards described herein.

II. CRIMINAL/CIVIL SANCTIONS

- (1) Each officer or employee of a contractor to whom FTI is or may be disclosed shall be notified in writing that FTI disclosed to such officer or employee can be used only for a purpose and to the extent authorized herein, and that further disclosure of any FTI for a purpose not authorized herein constitutes a felony punishable upon conviction by a fine of as much as \$5,000 or imprisonment for as long as 5 years, or both, together with the costs of prosecution.
- (2) Each officer or employee of a contractor to whom FTI is or may be accessible shall be notified in writing that FTI accessible to such officer or employee may be accessed only for a purpose and to the extent authorized herein, and that access/inspection of FTI without an official need-to-know for a purpose not authorized herein constitutes a criminal misdemeanor punishable upon conviction by a fine of as much as \$1,000 or imprisonment for as long as 1 year, or both, together with the costs of prosecution.
- (3) Each officer or employee of a contractor to whom FTI is or may be disclosed shall be notified in writing that any such unauthorized access, inspection or disclosure of FTI may also result in an award of civil damages against the officer or employee in an amount equal to the sum of the greater of \$1,000 for each unauthorized access, inspection, or disclosure, or the sum of actual damages sustained as a result of such unauthorized access, inspection, or disclosure, plus in the case of a willful unauthorized access, inspection, or disclosure or an unauthorized access/inspection or disclosure which is the result of gross negligence, punitive damages, plus the cost of the action. These penalties are prescribed by IRC sections 7213, 7213A and 7431 and set forth at 26 CFR 301.6103(n)-1.
- (3) Additionally, it is incumbent upon the contractor to inform its officers and employees of the penalties for improper disclosure imposed by the Privacy Act of 1974, 5 U.S.C. 552a. Specifically, 5 U.S.C. 552a(i)(1), which is made applicable to contractors by 5 U.S.C. 552a(m)(1), provides that any officer or employee of a contractor, who by virtue of his/her employment or official position, has possession of or access to agency records which contain individually identifiable information, the disclosure of which is prohibited by the Privacy Act or regulations established thereunder, and who knowing that disclosure of the specific material is so prohibited, willfully discloses the material in any manner to any person or agency not entitled to receive it, shall be guilty of a misdemeanor and fined not more than \$5,000.
- (4) Granting a contractor access to FTI must be preceded by certifying that each officer or employee understands the agency's security policy and procedures for safeguarding FTI. A contractor and each officer or employee must maintain their authorization to access FTI through annual recertification of their understanding of the agency's security policy and procedures for safeguarding FTI. The initial certification and recertifications must be documented and placed in the agency's files for review. As part of the certification and at least annually afterwards, a contractor and each officer or employee must be advised of the provisions of IRC sections 7213, 7213A, and 7431 (see Exhibit 4, Sanctions for Unauthorized Disclosure, and Exhibit 5, Civil Damages for Unauthorized Disclosure). The training on the agency's security policy and procedures provided before the initial certification and annually thereafter must also cover the incident response policy and procedure for reporting unauthorized disclosures and data breaches. (See Section 10) For the initial certification and the annual recertifications, the contractor and each officer or employee must sign, either with ink or electronic signature, a confidentiality statement certifying their understanding of the security requirements.

III. INSPECTION

The IRS and the Agency, with 24 hour notice, shall have the right to send its inspectors into the offices and plants of the contractor to inspect facilities and operations performing any work with FTI under this contract for compliance with requirements defined in IRS Publication 1075. The IRS' right of inspection shall include the use of manual and/or automated scanning tools to perform compliance and vulnerability assessments of information technology (IT) assets that access, store, process or transmit FTI. Based on the inspection, corrective actions may be required in cases where the contractor is found to be noncompliant with FTI safeguard requirements.