U.S. Department of Commerce Census Bureau



Privacy Impact Assessment for the Associate Director for Economic Programs (ADEP) Innovation and Technology Office (ITO)

Reviewed by:	Byron A. Crenshaw	, Bureau Chief Privacy Officer
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U.S. Department of Commerce Privacy Impact Assessment U.S. Census Bureau ADEP ITO Applications

Unique Project Identifier: 006-00402100 00-07-01-02-01-00

Introduction: System Description

Provide a description of the system that addresses the following elements: The response must be written in plain language and be as comprehensive as necessary to describe the system.

(a) Whether it is a general support system, major application, or other type of system

ADEP ITO supports several major applications that store personally identifiable information (PII)/business identifiable information (BII) information such as name, address, business name, email address, telephone number, etc.

Major applications that collect, maintain, process, and/or disseminate PII include:

Census Image Retrieval Application (CIRA) – CIRA contains the Decennial Data Capture Images as well as the edited and unedited data. This application is used by survey analysts to review anomalies in data for specified tasks. This application has an extensive approval process in order for any individual to access or review data. Users only have access to view approved images and data based on an approved business case and are Census employees/contractors.

Integrated Computer Assisted Data Entry (iCADE) – The iCADE system scans and keys data from demographic, economic, and decennial census questionnaires received by mail from respondents. The iCADE reports module provides real-time status information for survey sponsors.

MOJO – The MOJO system provides the solution operational control functionality needed to support field, internet, and telephone data collection operations. MOJO manages cases, regardless of mode and case type, by creating operational workloads, pushing these cases to the data collection instruments, and processing business rules for each case during the data collection lifecycle based on status information from both the data collection systems and other relevant sources (e.g., administrative records). Regional staff will use MOJO for data collection operations, tracking work availability, managing case assignments, and providing real-time status information on individual cases and staff. MOJO also supports the operational control of outbound telephone operations.

(b) System location

CIRA – hosted within the National Processing Center (NPC) in Jeffersonville, Indiana.

iCADE - hosted within in the NPC in Jeffersonville, Indiana

MOJO – hosted in the following locations:

- Census Bureau's Bowie Computer Center (BCC) in Bowie, Maryland
- Amazon Web Services (AWS) GovCloud (US-East) Region located in the Northeastern United States
- (c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects)

iCADE interconnects with the Automated Tracking and Control System (ATAC) to provide case status information. iCADE receives Good Receipt ID's from ATAC.

MOJO interconnects with eCorrespondence, Centurion, Intelligent Mail Barcode (IMb) Postal Tracking System (IPTS) and ATAC for Workload and Add/Update Workload data. MOJO interconnects with Listing and Mapping Application (LIMA) for case assignment data. MOJO will receive modeling results from the Concurrent Analysis and Estimation System (CAES) system. MOJO receives data from Geospatial Services. MOJO will provide survey progress data to Cost and Response Management Network (CARMN).

ADEP ITO shares information with the following internal Census Bureau IT systems: NPC systems, eCorrespondence, Geography, Centurion, Census Data Lake (CDL), CAES), Decennial Applicant, Personnel and Payroll System (DAPPS), Intelligent Mail Barcode (IMb) IPTS, LIMA, and CARMN.

(d) The way the system operates to achieve the purpose(s) identified in Section 4

CIRA – provides a query browser that allows analysts to review data and its associated images for a specific, approved business case.

iCADE - receives paper questionnaires from respondents via the United States Postal Service (USPS) where the staff at NPC opens the envelopes and removes the forms. The forms are scanned by iCADE scanner operators and respondent data is captured in an automated fashion with use of Optical Character Recognition (OCR) and Optical Mark Recognition (OMR). Any respondent data that is not captured via OMR or OCR is then sent to an iCADE keyer for capture. All respondent data is held in a script file and then transferred to the survey sponsor owner via a secured connection.

MOJO – Provides the solution operational control functionality needed to support field, internet, and telephone data collection operations. MOJO manages cases, regardless of mode and case

type, by creating operational workloads, pushing these cases to the data collection instruments, and processing business rules for each case during the data collection lifecycle based on status information from both the data collection systems and other relevant sources (e.g., administrative records). Census staff will use MOJO to manage field data collections data collection operations, tracking work availability, managing case assignments, and providing real-time status information on individual cases and staff. MOJO also supports the operational control of outbound telephone operations.

(e) How information in the system is retrieved by the user

CIRA – provides a web user interface for reviewing data and associated images. User access to the images and supporting variables is strictly controlled. Requests for project approval and user access is on a case-by-case basis. The interface is only accessible to select users that have had their login credentials validated against the Census Lightweight Directory Access Protocol (LDAP).

iCADE - provides a web user interface data capture solution for paper-based data collection operations, real-time reports on workflow, survey processing completeness, and accuracy and performance metrics for all automatic and clerical processes. The interface only accessible to select users that have had their login credentials validated against the Census LDAP.

MOJO – Census staff access MOJO via a web user interface to manage field data collections data collection operations, tracking work availability, managing case assignments, and providing real-time status information. The interface only accessible to select users that have had their login credentials validated against the Census LDAP.

(f) How information is transmitted to and from the system

CIRA –CIRA is limited to image searching and viewing. No data is transmitted to the end users. CIRA does not permit users to upload, modify or delete data or form images within the CIRA database.

iCADE – Information transmitted to and from iCADE is accomplished via secure protocols in extensible markup language (XML) format. Information output files for the sponsors can be created in a variety of formats including American Standard Code for Information Interchange (ASCII), Microsoft Excel (EXCEL), text file (TXT), and Oracle.dmp.

MOJO – Information transmitted to and from MOJO is accomplished via Java Database Connectivity (JDBC) and secure file transfer mechanisms.

(g) Any information sharing conducted by the system

The ADEP ITO applications only share PII and BII within other ADEP ITO applications and components such as CIRA, iCADE and MOJO and within other Census Bureau IT systems; NPC systems, ATAC, eCorrespondence, Geography, Centurion, CDL, CAES, DAPPS, IPTS, LIMA, CARMN.

(h) The specific programmatic authorities (statutes or Executive Orders) for collecting, maintaining, using, and disseminating the information

15 U.S.C. 301.

13 U.S.C. Chapter 5, 6(c), 8(b), 131, 132, 141, 161, 182, 193, 196

(i) The Federal Information Processing Standards (FIPS) 199 security impact category for the system

The FIPS 199 rating for ADEP ITO systems is Moderate.

Section 1: Status of the Information System

1.1	Indicate whether the inform	nation system is a new or exist	ing system.	
	This is a new informati	on system.		
_	This is an existing info	rmation system with changes tl	hat create new privacy risks	3.
	(Check all that apply.)			
	Changes That Create New Priva			
	a. Conversions	d. Significant Merging	g. New Interagency Uses	
	b. Anonymous to Non-	e. New Public Access	h. Internal Flow or	
	Anonymous		Collection	
	c. Significant System	f. Commercial Sources	i. Alteration in Character	
	Management Changes		of Data	
	j. Other changes that create new	privacy risks (specify):		
_	risks, and there is not a This is an existing info	rmation system in which chang SAOP approved Privacy Impa rmation system in which chang	act Assessment. ges do not create new privac	су
	01-2017).	OP approved Privacy Impact A	`	
_	~	rmation system in which chang OP approved Privacy Impact A		•

Section 2: Information in the System

2.1 Indicate what personally identifiable information (PII)/business identifiable information (BII) is collected, maintained, or disseminated. (Check all that apply.)

Identifying Numbers (IN)			
a. Social Security*		e. File/Case ID	i. Credit Card
b. Taxpayer ID		f. Driver's License	j. Financial Account
c. Employer ID	X	g. Passport	k. Financial Transaction
d. Employee ID	X	h. Alien Registration	Vehicle Identifier

m. Other identifying numbers (specify):

^{*}Explanation for the need to collect, maintain, or disseminate the Social Security number, including truncated form:

General Personal Data	(GPD)				
a. Name	X	g. Date of Birth	X	m. Religion	
b. Maiden Name		h. Place of Birth		n. Financial Information	X
c. Alias		i. Home Address	X	o. Medical Information	
d. Gender	X	j. Telephone Number	X	p. Military Service	X
e. Age	X	k. Email Address	X	q. Physical Characteristics	
f. Race/Ethnicity	X	1. Education	X	r. Mother's Maiden Name	
s. Other general personal data (specify):					

W	ork-Related Data (WRD)					
a.	Occupation		e. Work Email Address	X	i. Business Associates	X
b.	Job Title	X	f. Salary	X	j. Proprietary or Business Information	
c.	Work Address	X	g. Work History	X	k. Procurement/contracting records	
d.	Work Telephone Number	X	h. Employment Performance Ratings or other Performance Information			
i.	Other work-related data (s	pecify)	<u>):</u>	•		

Dis	tinguishing Features/Bion	netrics	(DFB)		
a.	Fingerprints		f. Scars, Marks, Tattoos	k. Signatures	
b.	Palm Prints		g. Hair Color	Vascular Scans	
c.	Voice/ Audio Recording		h. Eye Color	m. DNA Sample or Profile	
d.	Video Recording		i. Height	n. Retina/Iris Scan	
	e. Photographs		j. Weight	o. Dental Profile	

e. Photographs j. Weight p. Other distinguishing features/biometrics (specify):

System Administration/Audi	System Administration/Audit Data (SAAD)		
a. User ID	c. Date/Time of Access	e. ID Files Accessed	
b. IP Address	f. Queries Run	f. Contents of Files	X
j. Other system administration/audit data (specify):			

Other Information (specif	fv)			
	-			
2 Indicate sources of	f the PII	BII in the system. (Chec	ck all th	at apply.)
Directly from Individual	about Wh	om the Information Pertain	18	_
In Person		Hard Copy: Mail/Fax	X	Online
Telephone		Email		
Other (specify):				
Government Sources Within the Bureau	X	Other DOC Bureaus		Other Federal Agencies
State, Local, Tribal	^A	Foreign		Office rederal Agencies
Other (specify):		Loreign		
Non-government Courses				
Non-government Sources Public Organizations		Private Sector		Commercial Data Brokers
Third Party Website or App	nlication	1 TIVALE SECTOR		Commercial Data Brokers
Other (specify):	pheation			
Describe how the a	ccuracy	of the information in the		is ensured.
	•	of the information in the	system	
ADEP ITO major applicati Security Modernization Ac National Institute of Standa include, but are not limited	et of 2014 ards and T to, data v	multitude of security controls (FISMA) and various other re echnology (NIST) special pulalidation controls to ensure ac	mandated egulatory blication to ccuracy of	d by the Federal Information control frameworks including the 300 series. These security contro information. It is the responsibil it into a format that the external
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ADEP ITO major application According Modernization According and Institute of Standard Institute of Standard Institute of the internal sponsor to very ponsor can ingest. Is the information of Yes, the information of Yes, the information	et of 2014 ards and T to, data v et system	multitude of security controls (FISMA) and various other re echnology (NIST) special pul alidation controls to ensure ac information for accuracy and	mandated egulatory of blication 8 ccuracy of transform	control frameworks including the 800 series. These security control information. It is the responsibilition it into a format that the external external ?

2.5 Indicate the technologies used that contain PII/BII in ways that have not been previously deployed. (*Check all that apply.*)

Technologies Used Containing PII/BII Not Previ	iously Deployed (TUCPBNPD)
Smart Cards	Biometrics
Caller-ID	Personal Identity Verification (PIV) Cards
Other (specify):	<u> </u>

X There are not any technologies used that contain PII/BII in ways that have not been previously deployed.		
	X	There are not any technologies used that contain PII/BII in ways that have not been previously deployed.

Section 3: System Supported Activities

3.1 Indicate IT system supported activities which raise privacy risks/concerns. (Check all that apply.)

Activities		
Audio recordings	Building entry readers	
Video surveillance	Electronic purchase transactions	
Other (specify):		
Other (specify).		

	X	There are no ADEP ITO system supported activities which raise privacy risks/concerns.
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Section 4: Purpose of the System

4.1 Indicate why the PII/BII in the IT system is being collected, maintained, or disseminated. *(Check all that apply.)*

Purpose		
For a Computer Matching Program		For administering human resources programs
For administrative matters	X	To promote information sharing initiatives
For litigation		For criminal law enforcement activities
For civil enforcement activities		For intelligence activities
To improve Federal services online		For employee or customer satisfaction
For web measurement and customization		For web measurement and customization
technologies (single-session)		technologies (multi-session)
Other (specify): Collected for statistical purposes, to shape and guide public policy, and to aid in identifying		
<u>federal funding needs</u>		

Section 5: Use of the Information

5.1 In the context of functional areas (business processes, missions, operations, etc.) supported by the IT system, describe how the PII/BII that is collected, maintained, or disseminated

will be used. Indicate if the PII/BII identified in Section 2.1 of this document is in reference to a federal employee/contractor, member of the public, foreign national, visitor or other (specify).

Census Bureau information shapes important policy and operational decisions that help improve the Nation's social and economic conditions. We conduct the constitutionally mandated Census of Population and Housing every ten years, which is used to apportion seats in the House of Representatives and informs congressional redistricting. The PII collected, maintained, and/or disseminated by ADEP ITO major applications is in reference to members of the public.

We also conduct a census of all business establishments and of all governmental units, known respectively as the Economic Census and the Census of Governments, every five years. The Economic Census is the benchmark used for measuring Gross Domestic Product (GDP) and other key indicators that guide public policy and business decisions.

In addition, we conduct several ongoing business and household surveys that provide the information in several of the Nation's key economic indicators and which is used to allocate over \$400 billion in Federal funding annually.

<u>The PII/BII collected for statistical purposes</u>: The PII/BII maintained is from voluntary and mandatory surveys, census interviews, pilot tests and cognitive interviews collected from member of the public.

The PII collected for administrative purposes: ADEP ITO collects information about Census Bureau employees during the collection of respondent information. Field representative and interviewer characteristics obtained during census and survey interviews, pilot tests, and cognitive interviews are used for research and analytical studies to evaluate Census Bureau surveys and programs.

5.2 Describe any potential threats to privacy as a result of the bureau's/operating unit's use of the information, and controls that the bureau/operating unit has put into place to ensure that the information is handled, retained, and disposed appropriately. (For example: mandatory training for system users regarding appropriate handling of information, automatic purging of information in accordance with the retention schedule, etc.)

The U.S. Census Bureau use of data/information presents possible threats such as internal breaches caused by employees within an organization. Today's most damaging security threats are not originating from malicious outsiders or malware but from trusted insiders - both malicious insiders and negligent insiders. Inside threats are not just malicious employees that intend to directly harm the Bureau through theft or sabotage. Negligent employees unintentionally cause security breaches and leaks by accident. To prevent or mitigate potential threats to privacy the U.S. Census Bureau has put into place mandatory training for all system users. All Census Bureau employees and contractors undergo mandatory annual data stewardship training to include proper handling, dissemination, and disposal of BII/PII/Title 13/Title 26 data.

In addition, the Census Bureau Information technology systems employ a multitude of layered security controls to protect PII/BII at rest, during processing, as well as in transit. These NIST 800-53 controls, at a minimum, are deployed and managed at the enterprise level, including, but not limited to the following:

- Intrusion Detection | Prevention Systems (IDS | IPS)
- Firewalls
- Mandatory use of HTTP(S) for Census Bureau Public facing websites
- Use of trusted internet connection (TIC)
- Anti-Virus software to protect host/end user systems
- Encryption of databases (Data at rest)
- HSPD-12 Compliant PIV cards
- Access Controls

The Census Bureau Information technology systems also follow NIST standards including special publications 800-53, 800-63, 800-37 etc. Any system within the Census Bureau that contains, transmits, or processes BII/PII has a current authority to operate (ATO) and goes through continuous monitoring on a yearly basis to ensure controls are implemented and operating as intended. The census Bureau also deploys a Data Loss Prevention (DLP) solution.

Section 6: Information Sharing and Access

6.1 Indicate with whom the bureau intends to share the PII/BII in the IT system and how the PII/BII will be shared. (*Check all that apply.*)

Recipient	How Information will be Shared			
Recipient	Case-by-Case	Bulk Transfer	Direct Access	
Within the bureau	X	X	X	
DOC bureaus				
Federal agencies				
State, local, tribal gov't agencies				
Public				
Private sector				
Foreign governments				
Foreign entities				
Other (specify):				

	The PII/BII in th	e system will no	ot be shared.
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6.2 Does the DOC bureau/operating unit place a limitation on re-dissemination of PII/BII shared with external agencies/entities?

	Yes, the external agency/entity is required to verify with the DOC bureau/operating unit before redissemination of PII/BII.
	No, the external agency/entity is not required to verify with the DOC bureau/operating unit before redissemination of PII/BII.
X	No, the bureau/operating unit does not share PII/BII with external agencies/entities.

6.3 Indicate whether the IT system connects with or receives information from any other IT systems authorized to process PII and/or BII.

Yes, this IT system connects with or receives information from another IT system(s) authorized to process PII and/or BII.

Provide the name of the IT system and describe the technical controls which prevent PII/BII leakage:

NPC systems, ATAC, eCorrespondence, Geography, Centurion, CDL, CAES, DAPPS, IPTS, LIMA, CARMIN.

ADEP ITO uses security controls mandated by (FISMA and various other regulatory control frameworks including NIST special publications. These security controls include but are not limited to the use of mandatory Hypertext Transfer Protocol Secure (HTTPS) for public facing websites, access controls, antivirus solutions, enterprise auditing/monitoring, encryption for data at rest, and various physical controls at the Census Bureau facilities that house information technology systems. The Census Bureau also deploys an enterprise DLP solution.

No, this IT system does not connect with or receive information from another IT system(s) authorized to process PII and/or BII.

6.4 Identify the class of users who will have access to the IT system and the PII/BII. (Check all that apply.)

Class of Users			
General Public		Government Employees	X
Contractors	X		
Other (specify):	<u>.</u>		
•			

Section 7: Notice and Consent

7.1 Indicate whether individuals will be notified if their PII/BII is collected, maintained, or disseminated by the system. (*Check all that apply.*)

X	Yes, notice is provided pursuant to a system of records notice published in the Federal Register and
	discussed in Section 9.
X	Yes, notice is provided by a Privacy Act statement and/or privacy policy. The Privacy Act statement
	and/or privacy policy can be found at:

X	Yes, notice is provided by other means.	Specify how: Privacy Act statements are provided at the point of collection.
	No, notice is not provided.	Specify why not:

7.2 Indicate whether and how individuals have an opportunity to decline to provide PII/BII.

X	Yes, individuals have an opportunity to	Specify how: For voluntary surveys or censuses, the respondent
	decline to provide PII/BII.	has an opportunity to decline to provide PII/BII.
X	No, individuals do not have an	Specify why not: For mandatory surveys or censuses, the
	opportunity to decline to provide	respondent does not have an opportunity to decline.

7.3 Indicate whether and how individuals have an opportunity to consent to particular uses of their PII/BII.

X	Yes, individuals have an opportunity to	Specify how: For voluntary surveys or censuses, the respondent
	consent to particular uses of their	has an opportunity to decline to provide PII/BII for some
	PII/BII.	questions.
X	No, individuals do not have an opportunity to consent to particular uses of their PII/BII.	Specify why not: Some Census Bureau surveys are mandatory as required by 13 U.S.C. Individuals are informed of this by one of the following: Privacy Act Statement upon login, letter, interview, or during data collection.

7.4 Indicate whether and how individuals have an opportunity to review/update PII/BII pertaining to them.

X	Yes, individuals have an opportunity to review/update PII/BII pertaining to	Specify how: If the Census Bureau contacts the respondent for
	them.	an update then the respondent can provide the updated information. For some Census Bureau surveys, individuals
		have the opportunity to provide updates to PII data within the
		submitted survey or survey website.
X	No, individuals do not have an	Specify why not: For surveys covered under System of Record
	opportunity to review/update PII/BII	Notices (SORNs) Census-4
	pertaining to them.	and Census-5 there are no access & contest requirements since
		the data is collected for statistical purposes.

Section 8: Administrative and Technological Controls

8.1 Indicate the administrative and technological controls for the system. *(Check all that apply.)*

Χ .	All users signed a confidentiality agreement or non-disclosure agreement.
Χ .	All users are subject to a Code of Conduct that includes the requirement for confidentiality.
X	Staff (employees and contractors) received training on privacy and confidentiality policies and practices.
Χ .	Access to the PII/BII is restricted to authorized personnel only.
Χ .	Access to the PII/BII is being monitored, tracked, or recorded.
	Explanation: All systems are audited and monitored per U.S. Census Bureau Enterprise Audit
	procedures.
X	The information is secured in accordance with FISMA requirements.

	Provide date of most recent Assessment and Authorization (A&A):06/30/2021
	☐ This is a new system. The A&A date will be provided when the A&A package is approved.
X	The Federal Information Processing Standard (FIPS) 199 security impact category for this system is a
	moderate or higher.
X	NIST Special Publication (SP) 800-122 and NIST SP 800-53 Revision 4 Appendix J recommended
	security controls for protecting PII/BII are in place and functioning as intended; or have an approved Plan
	of Action and Milestones (POA&M).
X	A security assessment report has been reviewed for the supporting information system and it has been
	determined that there are no additional privacy risks.
X	Contractors that have access to the system are subject to information security provisions in their contracts
	required by DOC policy.
	Contracts with customers establish ownership rights over data including PII/BII.
	Acceptance of liability for exposure of PII/BII is clearly defined in agreements with customers.
X	Other (specify): Publications are approved by the Disclosure Review Board

8.2 Provide a general description of the technologies used to protect PII/BII on the IT system. (*Include data encryption in transit and/or at rest, if applicable*).

The Census Bureau Information technology systems employ a multitude of layered security controls to protect PII/BII at rest, during processing, as well as in transit. These NIST 800-53 controls, at a minimum, are deployed and managed at the enterprise level including, but not limited to the following:

- Intrusion Detection | Prevention Systems (IDS | IPS)
- Firewalls
- Mandatory use of HTTP(S) for Census Bureau Public facing websites
- Use of trusted internet connection (TIC)
- Anti-Virus software to protect host/end user systems
- Encryption of databases (Data at rest)
- HSPD-12 Compliant PIV cards
- Access Controls

The Census bureau Information technology systems also follow NIST standards including special publications 800-53, 800-63, 800-37 etc. Any system within the Census Bureau that contains, transmits, or processes BII/PII has a current ATO and goes through continuous monitoring on a yearly basis to ensure controls are implemented and operating as intended.

Section 9: Privacy Act

9.1	Is the I	PII/BII searchable by a personal identifier (e.g, name or Social Security number)?
	X	Yes, the PII/BII is searchable by a personal identifier.
		No, the PII/BII is not searchable by a personal identifier.

9.2 Indicate whether a system of records is being created under the Privacy Act, 5 U.S.C. § 552a. (A new system of records notice (SORN) is required if the system is not covered by an existing SORN).

As per the Privacy Act of 1974, "the term 'system of records' 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."

X Yes, this system is covered by an existing system of records notice (SORN).

COMMERCE/CENSUS-2, Employee Productivity Measurement Records: http://www.osec.doc.gov/opog/PrivacyAct/SORNs/census-2.html

COMMERCE/CENSUS-3, Special Censuses, Surveys, and Other Studies:

http://www.osec.doc.gov/opog/PrivacyAct/SORNs/census-3.html

COMMERCE/CENSUS-4, Economic Survey Collection

http://www.osec.doc.gov/opog/PrivacyAct/SORNs/census-4.html

COMMERCE/CENSUS-5, Decennial Census Programs

http://www.osec.doc.gov/opog/PrivacyAct/SORNs/census-5.html

COMMERCE/CENSUS-7, Special Censuses of Population Conducted for State and Local Government: http://www.osec.doc.gov/opog/PrivacyAct/SORNs/census-7.html

SORNS that cover data received from DAPPS:

COMMERCE/DEPT-1: Attendance, Leave, and Payroll Records of Employees and Certain Other Persons, http://www.osec.doc.gov/opog/PrivacyAct/SORNs/dept-1.html

OPM/GOVT-5: Recruiting, Examining, and Placement Records, https://www.opm.gov/information-management/privacy-policy/sorn/opm-sorn-govt-3-records-of-adverse-actions-performance-based-reductions-in-grade-and-removal-actions-and-terminations-of-probationers.pdf

OPM/GOVT-7: Applicant Race, Sex, National Origin, and Disability Status Records, https://www.opm.gov/information-management/privacy-policy/sorn/opm-sorn-govt-7-applicant-race-sex-national-origin-and-disability-status-records.pdf

Yes, a SORN has been submitted to the Department for approval on (date).

No, this system is not a system of records and a SORN is not applicable.

Section 10: Retention of Information

10.1 Indicate whether these records are covered by an approved records control schedule and monitored for compliance. (Check all that apply.)

X There is an approved record control schedule.

Provide the name of the record control schedule:

N1-29-98-1

N1-029-05-2

N1-029-10-3

NC1-29-82-4

N1-029-10-4

NC1-29-82-4, Item 56

N1-29-92-1, Item D or 12c

DAA-0029-2013-0004

	No, there is not an approved record control schedule. Provide the stage in which the project is in developing and submitting a records control schedule:
X	Yes, retention is monitored for compliance to the schedule.
	No, retention is not monitored for compliance to the schedule. Provide explanation:

10.2 Indicate the disposal method of the PII/BII. (Check all that apply.)

Disposal		
Shredding	Overwriting	X
Degaussing	Deleting	X
Other (specify):		

Section 11: NIST Special Publication 800-122 PII Confidentiality Impact Level

11.1 Indicate the potential impact that could result to the subject individuals and/or the organization if PII were inappropriately accessed, used, or disclosed. (The PII Confidentiality Impact Level is not the same as the Federal Information Processing Standards (FIPS) 199 security impact category.)

	Low – the loss of confidentiality, integrity, or availability could be expected to have a limited adverse effect on organizational operations, organizational assets, or individuals.
X	Moderate – the loss of confidentiality, integrity, or availability could be expected to have a serious
	adverse effect on organizational operations, organizational assets, or individuals.
	High – 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.

11.2 Indicate which factors were used to determine the above PII confidentiality impact levels. (*Check all that apply.*)

X	Identifiability	Provide explanation: Data elements are not directly identifiable alone but may indirectly identify individuals
X	Quantity of PII	Provide explanation: Although a serious or substantial number of individuals would be affected by loss, theft, or compromise, the PII collected and maintained is non-sensitive which is unlikely to result in harm to individuals.
X	Data Field Sensitivity	Provide explanation: Data fields, alone or in combination, have little relevance outside the context.
X	Context of Use	Provide explanation: Disclosure of the act of collecting, and using the PII, or the PII itself is unlikely to result in harm to the individual or organization.

X	Obligation to Protect Confidentiality	Provide explanation: Government-wide privacy laws, regulations or mandates apply. Violations may result in limited civil penalties.
X	Access to and Location of PII	Provide explanation: The PII/BII is located on computers (including laptops) and networks, and IT systems controlled by the Census Bureau. Access is limited to those with a need to know including the Census Bureau geographic program area, regional offices, and survey program offices, etc.
	Other:	Provide explanation:

Section 12: Analysis

12.1 Identify and evaluate any potential threats to privacy that exist in light of the information collected or the sources from which the information is collected. Also, describe the choices that the bureau/operating unit made with regard to the type or quantity of information collected and the sources providing the information in order to prevent or mitigate threats to privacy. (For example: If a decision was made to collect less data, include a discussion of this decision; if it is necessary to obtain information from sources other than the individual, explain why.)

As new people and configurations of systems come on board to process the 2020 Census, the threat from new employee error or intent is a potential threat. The necessity of scaling up to meet the rigors and demands in a tight economic environment with a reduced pool of potential employees makes staffing a particular challenge. Continued training and risk of legal enforcement mitigate for the threat.

12.2 Indicate whether the conduct of this PIA results in any required business process changes.

	Yes, the conduct of this PIA results in required business process changes. Explanation:	
X	No, the conduct of this PIA does not result in any required business process changes.	

12.3 Indicate whether the conduct of this PIA results in any required technology changes.

Yes, the conduct of this PIA results in required technology changes.
Explanation:

X	No, the conduct of this PIA does not result in any required technology changes.