U.S. Department of Commerce U.S. Census Bureau



Privacy Threshold Analysis
for the
National Processing Center (NPC)

U.S. Department of Commerce Privacy Threshold Analysis

U.S. Census Bureau/ National Processing Center (NPC)

Unique Project Identifier: 006-00403600

Introduction: This Privacy Threshold Analysis (PTA) is a questionnaire to assist with determining if a Privacy Impact Assessment (PIA) is necessary for this IT system. This PTA is primarily based from the Office of Management and Budget (OMB) privacy guidance and the Department of Commerce (DOC) IT security/privacy policy. If questions arise or further guidance is needed in order to complete this PTA, please contact your Bureau Chief Privacy Officer (BCPO).

Description of the information system and its purpose: Provide a general description (in a way that a non-technical person can understand) of the information system that addresses the following elements:

The E-Government Act of 2002 defines "information system" by reference to the definition section of Title 44 of the United States Code. The following is a summary of the definition: "Information system" means a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination, or disposition of information. See: 44. U.S.C. § 3502(8).

The survey information collected in NPC components are wide ranging and contain Business Identifiable (BII) Information and Personally Identifiable Information (PII). Some of the economic survey information collected are employer identification number, addresses, financial, and transactional data. An example of some of the demographic and economic surveys processed by NPC components are: The American Community Survey, Company Organization Survey, Special Censuses, and the Survey of Income and Program Participation. NPC also houses and manages call center collection. Data is captured for aggregation. Calls to respondents are recorded for coaching, quality control, and falsification investigations. Recordings reside in an encrypted format on dedicated servers and are used by authorized monitors, coaches or managers. Access is granted through an application using Remedy ticket control system. Collection online is for business, demographic, and agricultural data.

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

The National Processing Center IT (NPC) system is a General Support system.

b) System location

The NPC is located at the Census Bureau's National Processing Center (NPC) in Jeffersonville, IN with Paper Data Capture Centers (PDCCs) in Jeffersonville, IN and Phoenix, AZ and Call Centers (CCs) at Jeffersonville and Tuscon, AZ.

c) Whether it is a standalone system or interconnects with other systems (identifying and describing any other systems to which it interconnects

The NPC and peripherals are connected on the same Wide Area Network as the Census Bureau in Suitland and Bowie, Md. Internal connections are documented with Interconnection Security Agreements (ISA). Other inputs and outputs to the United States Postal Service for administrative address corrections are guided under publicly available agreements. Partnership agreements with the United States Department of Agriculture provide for data transfer for the Agricultural Census. A Memorandum of Understanding and ISA between the Department of Labor (DOL), Wage and Hourly Division and NPC allows for movement of data from NPC to DOL.

d) The purpose that the system is designed to serve

NPC is a national center for collecting, capturing, and delivering timely, high-quality data products and services for demographic and economic surveys, agricultural, economic, and decennial census programs. NPC implements the design and methodology provided by 1 sponsor organizations for mail-out and mail-back, call handling and help functions. The purpose is extended to the PDCCs and CCs.

e) The way the system operates to achieve the purpose

The NPC receives seed data in the form of addresses from sponsor divisions that are candidate respondent's addresses. The organization is capable of processing the seed data immediately through telephone interviewers using Computer Assisted Telephone Interviewing from the Jeffersonville or Tucson Call Centers. NPC offers Document Services that assist in designs and then prints forms for mailing consistent with specifications of the sponsoring Divisions. NPC prints addresses on designed instruments then mails them through the United States Postal Service (USPS) with Postal paid return envelopes. The respondent either fills the questionnaire Census response or mails it back. The instrument may be a set of instructions or a questionnaire that contains instructions that provide access to sponsor designed and sponsor maintained WEB interfaces. Respondent may choose to enter their responses there. NPC maintains staff who also have access to the WEB to assist respondents who choose to use that method. NPC processes respondent questionnaires received via USPS using state of the art data capture systems. Raw data is placed on a secure data bus and sent back to the sponsor for aggregation and analysis.

f) A general description of the type of information collected, maintained, use, or disseminated by the system

Projects cover a wide variety of data management and collection including the collection of personally identifiable information (PII) and business identifiable information (BII) for surveys and censuses.

g) Identify individuals who have access to information on the system

The NPC has delegated Human Resources (HR) authority. HR maintains records for a workforce of clerical and professional Federal employees supplemented with a few contractors. All employees swear an oath to protect the confidentiality of all data. The experienced and capable workforce for mass processing of various censuses and surveys make NPC a unique and valuable asset in the Federal data processing facilities inventory.

h) How information in the system is retrieved by the user

Dedicated United States Government Computing Base compliant workstations built to rigid Census desktop standards interface with applicable servers provide the infrastructure for the employees who are granted access on a need-to-know basis using PIV-II standard identification and authentication. The data is searchable by unique identifiers.

i) How information is transmitted to and from the system

NPC employs the Census Bureau Enterprise Service Bus (ESB) to put and get data transmissions from dedicated file servers or directories.

Questionnaire:

1. Status of the Information System

1a.	What	is the status of this information system?
		This is a new information system. Continue to answer questions and complete certification.
		This is an existing information system with changes that create new privacy risks.
		Complete chart below, continue to answer questions, and complete certification.

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

	X	risks, and there is not a SAOP approved questions and complete certification. This is an existing information system in risks, and there is a SAOP approved Price Continue to answer questions and complete certification. This is an existing information system in	Privacy Impact Assessment. Continue to answer which changes do not create new privacy wacy Impact Assessment (version 01-2015). which changes do not create new privacy wacy Impact Assessment (version 01-2017)			
1b.		Has an IT Compliance in Acquisitions Checklist been completed with the appropriate signatures?				
		Yes. This is a new information system.				
		Yes. This is an existing information sys	tem for which an amended contract is needed.			
		1	Checklist is not required for the acquisition and Development or scientific purposes that			
	X	No. This is not a new information syste	m.			
2.	Concer NIST Spe collection those acti	ort any activity which may raise privacy nizations may also engage in activities that do not involve the nd associated risk. The privacy controls are equally applicable to such risk when necessary." Examples include, but are not limited etronic purchase transactions.				
	A	ctivities				
	A	udio recordings	Building entry readers			
		ideo surveillance	Electronic purchase transactions			
Other (specify):						
No.						

3. Does the IT system collect, maintain, or disseminate business identifiable information (BII)? As per DOC Privacy Policy: "For the purpose of this policy, business identifiable information consists of (a) information that is defined in the Freedom of Information Act (FOIA) as "trade secrets and commercial or financial information obtained from a person [that is] privileged or confidential." (5 U.S.C.552(b)(4)). This information is exempt from automatic release under the (b)(4) FOIA exemption. "Commercial" is not confined to records that reveal basic commercial operations" but includes any records [or information] in which the

submitter has a commercial interest" and can include information submitted by a nonprofit entity, or (b) commercial or other information that, although it may not be exempt from release under FOIA, is exempt from disclosure by law (e.g., 13 U.S.C.)."
Yes, the IT system collects, maintains, or disseminates BII.
No, this IT system does not collect any BII.
4. Personally Identifiable Information (PII)
As per OMB 17-12: "The term PII refers to information that can be used to distinguish or trace an individual's identity either alone or who combined with other information that is linked or linkable to a specific individual."
Yes, the IT system collects, maintains, or disseminates PII about: (Check all that apply.)
DOC employees National Institute of Standards and Technology Associates
Contractors working on behalf of DOC
Other Federal Government personnel
Members of the public
No, this IT system does not collect any PII.
f the answer is "yes" to question 4a, please respond to the following questions.
4b. Does the IT system collect, maintain, or disseminate Social Security numbers (SSNs), including truncated form?
Yes, the IT system collects, maintains, or disseminates SSNs, including truncated form.
Provide an explanation for the business need requiring the collection of SSNs, including truncated form.
Provide the legal authority which permits the collection of SSNs, including truncated form.

		No, the IT system does not collect, maintain, or disseminate SSNs, including truncated form.
4c.	Does to	he IT system collect, maintain, or disseminate PII other than user ID?
		Yes, the IT system collects, maintains, or disseminates PII other than user ID.
		No, the user ID is the only PII collected, maintained, or disseminated by the IT system.
level?		dinated (context of use) cause the assignment of a higher PII confidentiality impact of context of use include, but are not limited to, law enforcement investigations, administration of benefits, contagious disease
		Yes, the context of use will cause the assignment of a higher PII confidentiality impact level.
		No, the context of use will not cause the assignment of a higher PII confidentiality impact level.

If any of the answers to questions 2, 3, 4b, 4c, and/or 4d are "Yes," a Privacy Impact Assessment (PIA) must be completed for the IT system. This PTA and the approved PIA must be a part of the IT system's Assessment and Authorization Package.

CERTIFICATION

 \underline{X} I certify the criteria implied by one or more of the questions above **apply** to the National Processing Center (NPC) and as a consequence of this applicability, I will perform and document a PIA for this IT system.

I certify the criteria implied by the questions above **do not apply** to the [IT SYSTEM NAME] and as a consequence of this non-applicability, a PIA for this IT system is not necessary.

System Owner Chief Information Security Officer Name: Alfred R. Davis Name: Beau Houser Office: Assistant Division Chief Technology and Office: Office of the Chief Information Officer Support, National Processing Center Phone: 301-763-1235 Phone: (812) 218-3362 Email: beau.houser@census.gov Email: alfred.r.davis@census.gov Signature: Digitally signed by Digitally signed by BEAU **ALFRED** Signature: Date signed: **BEAU HOUSER** ALFRED DAVIS Date: 2021.09.02 HOUSER Date: 2021.08.17 **DAVIS** 11:51:19 -04'00' 06:16:03 -04'00' Date signed: **Agency Authorizing Official Bureau Privacy Officer** Name: Byron Crenshaw Name: Luis J. Cano Office: Chief Information Office Office: Policy Coordination Office (PCO) Phone: (301) 763-7997 Phone: (301) 763-3968 Email: byron.crenshaw@census.gov Email: luis.j.cano@census.gov Digitally signed by Signature: BYRON Digitally signed by LUIS Signature: BYRON CRENSHAW CANO Date signed: CRENSHAW Date: 2021.09.17 Date: 2021.09.14 09:01:09 Date signed: **Business Authorizing Official Privacy Act Officer** Name: Timothy P. Olson Name: Byron Crenshaw Office: Associate Director for Field Operations Office: Policy Coordination Office (PCO) Phone: (301) 763-2072 Phone: (301) 763-7997 Email: timothy.p.olson@census.gov Email: byron.crenshaw@census.gov Digitally signed by Signature: TIMOTHY Digitally signed by Signature: BYRON TIMOTHY OLSON BYRON CRENSHAW Date: 2021.09.14 Date signed: CRENSHAW Date: 2021.09.17 **OLSON** Date signed: 17:19:13 -04'00'