U.S. Department of Commerce
National Institute of Standards and Technology
(NIST)

Privacy Impact Assessment
for the
172-01 Human Resources System

Reviewed by: Claire Barrett, Chief Privacy Officer

☒ Concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer
☐ Non-concurrence of Senior Agency Official for Privacy/DOC Chief Privacy Officer

Jennifer Goode 09/29/2021
Signature of Senior Agency Official for Privacy/DOC Chief Privacy Officer Date
U.S. Department of Commerce Privacy Impact Assessment
National Institute of Standards and Technology (NIST)

Unique Project Identifier: 172-01

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
(b) System location
(c) Whether it is a standalone system or interconnects with other systems (identifying and
describing any other systems to which it interconnects)
(d) The way the system operates to achieve the purpose(s) identified in Section 4
(e) How information in the system is retrieved by the user
(f) How information is transmitted to and from the system
(g) Any information sharing conducted by the system
(h) The specific programmatic authorities (statutes or Executive Orders) for collecting,
maintaining, using, and disseminating the information
(i) The Federal Information Processing Standards (FIPS) 199 security impact category for the
system

The Office of Human Resource Management (OHRM) is responsible for planning,
developing, administering, and evaluating the human resources management programs
of NIST and NTIS. This enables NIST to acquire and manage a dedicated, diverse,
motivated, and highly qualified workforce to accomplish its mission and achieve its goals,
while ensuring compliance with pertinent Federal, Office of Personnel Management,
Office of Management and Budget, and Department of Labor, policy and administrative
mandates.

a) Whether it is a general support system, major application, or other type of system
The Human Resource System is a general support system.

b) System location
The GRB component is a commercially hosted application located in Virginia. The
HRSTAT component stores data in Florida and Virginia facilities within the
continental United States. The remaining components are located at the NIST
Gaithersburg, Maryland, and Boulder, Colorado, facilities within the continental
United States.

c) Whether it is a standalone system or interconnects with other systems (identifying and
describing any other systems to which it interconnects)
The Performance System component shares information with the USDA National Finance Center (NFC) (for payroll processing).

The NIST hosted Attachment Application (183-01, Applications System Division (ASD) Moderate Applications) is a portal for storing HR documents that are attached to customer service requests for personnel actions. Customer service requests are initiated, stored, tracked, and managed from NIST 181-01 NIST Network Security System.

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

1. Automated Reduction in Force (ARIF): Automates the reduction-in-force process for Human Resources staff from the selection of position(s) to be abolished, to the close of the case.

2. Performance System (Pay for Performance/General Workforce System): Provides the functionality for Human Resources staff, management, and administrative staff to record, document and report the annual employee performance rating, performance increase, bonus payout, and calculate the annual comparability increase. (ACI) for employees. Transmits updated data to the U.S. Department of Agriculture’s (USDA) National Finance Center (NFC), which is the Department of Commerce’s Payroll System of Record.

3. Human Resource Arrival/Departure System (HRADS): Processes Entrance on Duty (EOD) and Departures, and automatically notifies other internal organizations of staffing changes.

4. Government Retirement Benefits (GRB): Commercially hosted application that is used to perform employee retirement calculations based on salary and years of service. Upon an employee’s request, authorized OHRM staff input the employee information into the system to perform the calculations.

5. HR STAT: Used to initiate and submit all Human Resources (HR) service requests to include completion and submission of HR forms, personnel action requests, and other HR requests.

6. USA Staffing: An application that is used to recruit, evaluate, assess, certify, select, and onboard employees. This is to include forms, workflow, approval, signature, tracking, and reporting. It will be implemented with the USA Staffing and USA Hire integrated talent acquisition systems.

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

Information in the components is not directly accessible by the user. Prior to employment, individuals may update their information directly with Human Resources. After the initial Human Resources hiring process, employees have opportunity to review/update their information using the National Finance Center (NFC) Employee Personal Page (EPP).

f) How information is transmitted to and from the system
The components of the system are only accessible on government issued computers through encrypted transmissions and are protected by multiple layers of firewalls. Each of the components permit assigning roles based on least privilege.

\textit{g) Any information sharing conducted by the system}

The Performance System component shares information with the USDA National Finance Center (NFC) (for payroll processing).

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

National Institute of Standards and Technology Authorization Act of 2010 (Public Law 111-358, Title IV);

5 U.S.C. 1302, 2951, 3301, 3372, 4118, 8347, and Executive Orders 9397, as amended by 13478, 9830, and 12107;

5 U.S.C. 1302, 3109, 3301, 3302, 3304, 3305, 3306, 3307, 3309, 3313, 3317, 3318, 3319, 3326, 4103, 4723, 5532, and 5533, and Executive Order 9397.

\textit{i) The Federal Information Processing Standards (FIPS) 199 security impact category for the system is \textit{Moderate}.}

\textbf{Section 1: Status of the Information System}

1.1 The status of this information system:

\textit{This is an existing information system in which changes do not create new privacy risks, and there is a SAOP approved Privacy Impact Assessment (version 01-2017 or later).}

\begin{tabular}{|l|}
\hline
\textbf{Changes That Create New Privacy Risks (CTCNPR)} \\
\hline
\textbf{Other changes that create new privacy risks:} \\
\hline
\end{tabular}

\textbf{Section 2: Information in the System}

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

\begin{tabular}{|l|}
\hline
\textbf{Identifying Numbers (IN)} \\
Social Security \\
Other identifying numbers: \\
\hline
Explanation for the business need to collect, maintain, or disseminate the Social Security number, including truncated form: \\
SSNs are required to process Human Resource transactions beginning with the recruitment of an employee and continuing until their separation from the federal government. The SSNs are also utilized for calculating the benefits within the GRB. \\
\hline
\textbf{General Personal Data (GPD)} \\
Name \\
\hline
\end{tabular}
<table>
<thead>
<tr>
<th>Maiden Name</th>
<th>Alias</th>
<th>Gender</th>
<th>Age</th>
<th>Race/Ethnicity</th>
<th>Date of Birth</th>
<th>Place of Birth</th>
<th>Home Address</th>
<th>Telephone Number</th>
<th>Email Address</th>
<th>Education</th>
<th>Military Service</th>
<th>Mother’s Maiden Name</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Other general personal data:**
- Retirement related benefits information
- Disability information for reasonable accommodations

**Work-Related Data (WRD)**
- Occupation
- Job Title
- Work Address
- Work Telephone Number
- Work Email Address
- Salary
- Work History
- Business Associates
- Salary
- Employment performance ratings or other performance information

**Other work-related data:**
- Payroll and Leave Information

**Distinguishing Features/Biometrics (DFB)**

**Other distinguishing features/biometrics:**

**System Administration/Audit Data (SAAD)**
- User ID
- IP Address
- Date/Time of Access

**Other system administration/audit data:**

**Other Information**

2.2 Indicate sources of the PII/BII in the system.

**Directly from Individual about Whom the Information Pertains**
- In Person
- Hard Copy - Mail/Fax
- Online
- Other:
Government Sources

Within the Bureau
Other DOC Bureaus
Other Federal Agencies

Other:

When an individual transfers to/from NIST to/from another agency, the transferring agency will send that individual’s electronic personnel folder (EOPF).

Non-government Sources

Other:

2.3 Describe how the accuracy of the information in the system is ensured.

Information in the components is not directly accessible by the user. Prior to employment, individuals may update their information directly with Human Resources. After the initial Human Resources hiring process, employees have opportunity to review/update their information using the National Finance Center (NFC) Employee Personal Page (EPP).

2.4 Is the information covered by the Paperwork Reduction Act?

No, the information is not covered by the Paperwork Reduction Act.

The OMB control number and the agency number for the collection:

2.5 Is there any technology used that contain PII/BII in ways that have not been previously deployed?

No

Technologies Used Containing PII/BII Not Previously Deployed (TUCPBNPD)

Other:

Section 3: System Supported Activities

3.1 Are there any IT system supported activities which raise privacy risks/concerns?

No

The IT system supported activities which raise privacy risks/concerns.

Activities

Other:

Section 4: Purpose of the System

4.1 Indicate why the PII/BII in the IT system is being collected, maintained, or disseminated.

Purpose
To improve Federal services online  
For administering human resources programs  
Other:

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).

1. The Automated Reduction in Force (ARIF) automates the reduction-in-force process from the selection of position(s) to be abolished, to the close of the case.
2. The Performance System (Pay for Performance/General Workforce System) administers recommended performance ratings/scores, increases, and bonuses, allowing generation of pay charts and comparability increase for employees.
3. The Human Resource Arrival/Departure System (HRADS) is used to process Entrance on Duty (EOD) and Departures and automatically notifies other internal organizations of staffing changes.
4. Government Retirement Benefits (GRB) is a commercially hosted application that is used to perform employee retirement calculations based on salary and years of service. Upon an employee’s request, authorized OHRM staff input the employee information into the system to perform the calculations.
5. HR STAT is used to initiate and submit all Human Resource (HR) service requests to include completion and submission of HR forms, personnel action requests, and other HR requests.
6. The Attachment Application (NIST 183-01, Applications System Division (ASD) – Moderate Applications) workflow allows upload of attachments. The application is used as a temporary digital repository to collect forms and documents that are needed in support of prospective and current federal employees. Once documents are finalized, the forms are manually uploaded into Office of Personnel Management’s systems, and purged from the Attachment Application.
7. USA Staffing: An application that is used to recruit, evaluate, assess, certify, select, and onboard employees. This is to include forms, workflow, approval, signature, tracking, and reporting. It will be implemented with the USA Staffing and USA Hire integrated talent acquisition systems.

5.2 Describe any potential threats to privacy, such as insider threat, 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.)

Potential threats to privacy include the insider threat (e.g., authorized users misusing data or authorized user inadvertently combining multiple data sets resulting in aggregation of personal data).

Information collected is directly from the employee and is limited to only that which is needed for the service. Mitigating controls include employing and monitoring administrative access, training for administrators, and assurance of compliance to records management schedules.

Section 6: Information Sharing and Access  
6.1 Will the PII/BII in the system be shared?
Yes, the PII/BII in the system will be shared

The recipients the bureau intends to share the PII/BII in the IT system and how the PII/BII will be shared.

<table>
<thead>
<tr>
<th>Bulk Transfer - Federal agencies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case-by-Case - DOC bureaus</td>
</tr>
<tr>
<td>Case-by-Case - Federal Agencies</td>
</tr>
<tr>
<td>Direct Access - Within the bureau</td>
</tr>
</tbody>
</table>

Other:

When an individual transfers to/from NIST to/from another agency, the transferring agency will send that individual’s electronic personnel folder (EOPF).

6.2 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.

The name of the IT system and description of the technical controls which prevent PII/BII leakage:

The Performance System component pushes data to the USDA National Finance Center and is authorized to do so via an Interconnection Security Agreement.

The NIST hosted Attachment Application (183-01, Applications System Division (ASD) – Moderate Applications) is a portal for storing HR documents that are attached to customer service requests for personnel actions. Customer service requests are initiated, stored, tracked, and managed from NIST 188-01 NIST Platform Services System.

6.3 Identify the class of users who will have access to the IT system and the PII/BII.

<table>
<thead>
<tr>
<th>Class of Users</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government Employees</td>
</tr>
<tr>
<td>Other:</td>
</tr>
</tbody>
</table>

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.

Yes, notice is provided pursuant to a system of records notice published in the Federal Register and discussed in Section 9.

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: https://www.nist.gov/privacy-policy. A government warning banner is displayed when logging into the applications.

The reason why notice is/is not provided:

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

Yes, individuals have an opportunity to decline to provide PII/BII.

No, individuals do not have an opportunity to decline to provide PII/BII.

The reason why individuals can/cannot decline to provide PII/BII:
Yes:
For GRB component, individuals have the opportunity to decline to provide PII. In doing so, their retirement benefits will not be calculated.

For USA Staffing, individuals have the opportunity to decline to provide PII. In doing so, they will not be able to apply for the federal government.

No:
For the all other components, employees may not decline after the initial Human Resources hiring process.

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

No, individuals do not have an opportunity to consent to particular uses of their PII/BII.

The reason why individuals can/cannot consent to particular uses of their PII/BII:

Individuals are not given an opportunity to give consent after the initial Human Resources hiring process.

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

Yes, individuals have an opportunity to review/update PII pertaining to them.

The reason why individuals can/cannot review/update PII/BII:

Prior to employment, individuals may update their information directly with Human Resources. After the initial Human Resources hiring process, if hired, employees have opportunity to review/update their information using the National Finance Center (NFC) Employee Personal Page (EPP).

Section 8: Administrative and Technological Controls

8.1 Indicate the administrative and technological controls for the system.

All users signed a confidentiality agreement or non-disclosure agreement.

All users are subject to a Code of Conduct that includes the requirement for confidentiality.

Staff (employees and contractors) received training on privacy and confidentiality policies and practices.

Access to the PII/BII is restricted to authorized personnel only.

Access to the PII/BII is being monitored, tracked, or recorded.

The information is secured in accordance with the Federal Information Security Modernization Act (FISMA) requirements.

The Federal Information Processing Standard (FIPS) 199 security impact category for this system is a moderate or higher.

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).

A security assessment report has been reviewed for the supporting information system and it has been determined that there are no additional privacy risks.

Contractors that have access to the system are subject to information security provisions in their
contracts required by DOC policy.

Reason why access to the PII/BII is being monitored, tracked, or recorded:
Access logs are kept and reviewed for anomalies.

The information is secured in accordance with FISMA requirements.

Is this a new system? No
Below is the date of the most recent Assessment and Authorization (A&A).
04/30/2021

Other administrative and technological controls for the system:

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

The components of the system are accessible on internal NIST networks protected by multiple layers of firewalls. Unauthorized use of the system is restricted by user authentication. Access logs are kept and reviewed for anomalies. For each component, PII is transferred in a secure fashion, and data-at-rest is encrypted. To guard against the interception of communication over the network, the components use the Transport Layer Security (TLS) protocol which encrypts communications between users’ web browsers and the web server. Data that flows between the web server and the database server is secured through encrypted communication.

For the Performance System component, data shared with the National Finance Center uses FIPS 140-2 encrypted virtual private network technologies.

For the GRB application, user authentication and firewall administration is administered by the company.

For the Attachment Application *(NIST 183-01, Applications System Division (ASD) – Moderate Applications)*, data is scanned for viruses upon upload.

**Section 9: Privacy Act**

9.1 Is the PII/BII searchable by a personal identifier (e.g., name or Social Security number)?
Yes, the PII/BII is 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.”

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

SORN name, number, and link:

**DEPT-1, Attendance, Leave, and Payroll Records of Employees and Certain Other Persons**

79 FR 47436 – August, 13, 2014

**DEPT-18, Employees Personnel Files Not Covered by Notices of Other Agencies**

9
OPM/GOVT-1: General Personnel Records

OPM/GOVT-2: Employee Performance File System Records

OPM/GOVT-3: Records of Adverse Actions, Performance Based Reductions In Grade and Removal Actions, and Terminations of Probationers

OPM/GOVT-5: Recruiting, Examining and Placement Records

Exemptions Claimed for the System: This system contains investigative materials that are used solely to determine the appropriateness of a request for approval of an objection to an eligible's qualifications for Federal civilian employment or vouchers received during the processing of an application. The Privacy Act, at 5 U.S.C. 552a(k)(5), permits an agency to exempt such investigative material from certain provisions of the Act, to the extent that release of the material to the individual whom the information is about would— a. Reveal the identity of a source who furnished information to the Government under an express promise (granted on or after September 27, 1975) that the identity of the source would be held in confidence; or b. Reveal the identity of a source who, prior to September 27, 1975, furnished information to the Government under an implied promise that the identity of the source would be held in confidence.

This system contains testing and examination materials used solely to determine individual qualifications for appointment or promotion in the Federal service. The Privacy Act, at 5 U.S.C. 552a(k)(6), permits an agency to exempt all such testing or examination material and information from certain provisions of the Act, when disclosure of the material would compromise the objectivity or fairness of the testing or examination process. OPM has claimed exemptions from the requirements of 5 U.S.C. 552a(d), which relate to access to and amendment of records. The specific material exempted include, but are not limited to, the following a. Answer keys. b. Assessment center exercises. c. Assessment center exercise reports. d. Assessor guidance material. e. Assessment center observation reports. f. Assessment center summary reports. g. Other applicant appraisal methods, such as performance tests, work samples and simulations, miniature training and evaluation exercises, structured interviews, and their associated evaluation guides and reports. h. Item analyses and similar data that contain test keys and item response data. i. Ratings given for validating examinations. j. Rating schedules, including crediting plans and scoring formulas for other selection procedures. k. Rating sheets. l. Test booklets, including the written instructions for their preparation and automated versions of tests and related selection materials and their complete documentation. m. Test item files. n. Test answer sheets.

Exemption Rule Citation - 5 U.S.C. 552a(k)(6)

OPM/GOVT-6: Personnel Research and Test Validation Records

Exemptions Claimed for the System: This system contains testing and examination materials that are used solely to determine individual qualifications for appointment, career development, or promotion in the Federal service. The Privacy Act, at 5 U.S.C. 552a(k)(6), permits an agency to exempt all such testing and examination material and information from certain provisions of the Act, when the disclosure of the material would compromise the objectivity or fairness of the testing or examination process. OPM has claimed exemptions from the requirements of 5 U.S.C. 552a(d), which relates to access to and amendment
of records. This system contains records required to be maintained and used solely for statistical purposes. The Privacy Act, at 5 U.S.C. 552a(k)(4), permits an agency to exempt all such statistical records from certain provisions of the Act, when the disclosure of the material would compromise the objectivity and fairness of these records. OPM has claimed exemptions from the requirements of 5 U.S.C. 552a(d), which relates to access to and amendment of records. The specific materials exempted include, but are not limited to, the following: a. Answer keys. b. Assessment center and interview exercises. c. Assessment center and interview exercise reports. d. Assessor guidance material. e. Assessment center observation reports. f. Assessment center and interview exercise reports. g. Other applicant appraisal methods, such as performance tests, work samples and simulations, miniature training and evaluation exercises, interviews, and reports. h. Item analyses and similar data that contain test keys and item response data. i. Ratings given for validating examinations. j. Rating schedules, including crediting plans and scoring formulas for other selection procedures. k. Ratings sheets. l. Test booklets, including the written instructions for their preparation and automated versions of tests and related selection materials and their complete documentation. m. Test item files. n. Test answer sheets. o. Those portions of research and development files that could specifically reveal the contents of the above exempt documents. p. Performance appraisals for research purposes.

**OPM/GOVT-7: Applicant Race, Sex, National Origin, and Disability Status Records**

**Section 10: Retention of Information**

10.1 Are these records covered by an approved records control schedule and monitored for compliance?

Yes, there is an approved record control schedule.

Name of the record control schedule:

- **GRS 2.1/060** Job application packages.
- **GRS 2.1/050** Job vacancy case files.
- **GRS 2.1/020** Position descriptions/record copy of position description.
- **GRS 2.2/050** Notifications of personnel actions (such as hiring, promotions, transfers, and separation)
- **GRS 2.1/080** Requests for non-competitive personnel action
- **GRS 2.1/130** Records related to individual employees hired under special temporary authority
- **GRS 2.1/150** Records of delegation of authority for examination and certification
- **GRS 2.1/110** Excepted service appointment records.
- **GRS 2.3/060** Administrative grievance, disciplinary, performance-based, and adverse action case files.
- **GRS 2.4/010** Records used to calculate payroll, arrange paycheck deposit, and change previously issued paychecks
- **GRS 2.5/011** Separation program management records/Records specific to an agency separation initiative such as reduction-in-force, voluntary early retirement, voluntary separation, and similar programs.
- **GRS 5.1/020** Non-recordkeeping copies of electronic records, (for attachment application)
- **GRS 5.2/020** Intermediary records (for GRB calculations)

The stage in which the project is in developing and submitting a records control schedule:

Yes, retention is monitored for compliance to the schedule.

Reason why retention is not monitored for compliance to the schedule:

10.2 Indicate the disposal method of the PII/BII.

- **Disposal**
- **Shredding**
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, and does not have to be the same, as the Federal Information Processing Standards (FIPS) 199 security impact category.)*

<table>
<thead>
<tr>
<th>Identifiability</th>
<th>Identifiability-The data types that are collected and maintained can be used to identify specific individuals.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quantity of PII</td>
<td>Quantity of PII-The quantity of the PII that is collected and maintained pertains to all federal employees and those who have applied for NIST federal positions, past and present.</td>
</tr>
<tr>
<td>Data Field Sensitivity</td>
<td>Data Field Sensitivity-Personal identification numbers are used to identify individuals.</td>
</tr>
<tr>
<td>Obligation to Protect Confidentiality</td>
<td>Obligation to Protect Confidentiality-The organization is legally obligated to protect the PII within the application.</td>
</tr>
<tr>
<td>Access to and Location of PII</td>
<td>Access to and Location of PII-The information system is comprised of several applications that store and process PII.</td>
</tr>
</tbody>
</table>

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.)*

Potential threats to privacy include the insider threat (e.g., authorized users misusing data or authorized user inadvertently combining multiple data sets resulting in aggregation of personal data).

Information collected is directly from the employee and is limited to only that which is needed for the service. Mitigating controls include employing and monitoring administrative access, training for administrators, and assurance of compliance to records management schedules.
12.2  Indicate whether the conduct of this PIA results in any required business process changes.

| No, the conduct of this PIA does not result in any required business process changes. |
| Explanation |

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

| No, the conduct of this PIA does not result in any required technology changes. |
| Explanation |
## Points of Contact and Signatures

<table>
<thead>
<tr>
<th>Information System Security Officer or System Owner</th>
<th>Chief Information Security Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: Whiteside, Teresa</td>
<td>Name: Heiserman, Blair</td>
</tr>
<tr>
<td>Office: 101/A0133-1</td>
<td>Office: 225/B048</td>
</tr>
<tr>
<td>Phone: 301-975-3021</td>
<td>Phone: 301-975-2065</td>
</tr>
<tr>
<td>Email: <a href="mailto:Teresa.whiteside@nist.gov">Teresa.whiteside@nist.gov</a></td>
<td>Email: <a href="mailto:nist-itso@nist.gov">nist-itso@nist.gov</a></td>
</tr>
<tr>
<td>I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.</td>
<td>I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.</td>
</tr>
<tr>
<td>Signature:  <a href="#">Signature Image</a></td>
<td>Signature:  <a href="#">Signature Image</a></td>
</tr>
<tr>
<td>Date signed:  <a href="#">Date Image</a></td>
<td>Date signed:  <a href="#">Date Image</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Co-Authorizing Official</th>
<th>Authorizing Official</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: Brown, Essex</td>
<td>Name: Sastry, Chandan</td>
</tr>
<tr>
<td>Office: 101/A0224</td>
<td>Office: 225/B222</td>
</tr>
<tr>
<td>Phone: 301-975-3801</td>
<td>Phone: 301-975-6500</td>
</tr>
<tr>
<td>Email: <a href="mailto:essex.brown@nist.gov">essex.brown@nist.gov</a></td>
<td>Email: <a href="mailto:chandan.sastry@nist.gov">chandan.sastry@nist.gov</a></td>
</tr>
<tr>
<td>I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.</td>
<td>I certify that this PIA is an accurate representation of the security controls in place to protect PII/BII processed on this IT system.</td>
</tr>
<tr>
<td>Signature:  <a href="#">Signature Image</a></td>
<td>Signature:  <a href="#">Signature Image</a></td>
</tr>
<tr>
<td>Date signed:  <a href="#">Date Image</a></td>
<td>Date signed:  <a href="#">Date Image</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Privacy Act Officer</th>
<th>Chief Privacy Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: Fletcher, Catherine</td>
<td>Name: Barrett, Claire</td>
</tr>
<tr>
<td>Office: 101/A523</td>
<td>Office: 225/B226</td>
</tr>
<tr>
<td>Phone: 301-975-4054</td>
<td>Phone: 301-975-2852</td>
</tr>
<tr>
<td>Email: <a href="mailto:catherine.fletcher@nist.gov">catherine.fletcher@nist.gov</a></td>
<td>Email: <a href="mailto:Claire.barrett@nist.gov">Claire.barrett@nist.gov</a></td>
</tr>
<tr>
<td>I certify that the appropriate authorities and SORNs (if applicable) are cited in this PIA.</td>
<td>I certify that the PII/BII processed in this IT system is necessary and this PIA ensures compliance with DOC policy to protect privacy.</td>
</tr>
<tr>
<td>Signature:  <a href="#">Signature Image</a></td>
<td>Signature:  <a href="#">Signature Image</a></td>
</tr>
<tr>
<td>Date signed:  <a href="#">Date Image</a></td>
<td>Date signed:  <a href="#">Date Image</a></td>
</tr>
</tbody>
</table>

This page is for internal routing purposes and documentation of approvals. Upon final approval, this page must be removed prior to publication of the PIA.