Privacy Impact Assessment (PIA)
For the
Human Resources Office (HRO)

Date: January 13, 2017
**CONTACT INFORMATION AND BACKGROUND**

<table>
<thead>
<tr>
<th>Date Submitted to IMD:</th>
<th>PIA Status</th>
<th>Agency: U.S. International Boundary &amp; Water Commission (USIBWC)</th>
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<td>January 13, 2017</td>
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<tr>
<td>System/Project Name:</td>
<td>General Support System/ Human Resources Office</td>
<td>System/Project Acronym: GSS/HRO</td>
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<tr>
<td>Sponsoring USIBWC Division or Office:</td>
<td>IMD</td>
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### Person Completing this PIA Form
- **Name:** Hector A. Villalobos  
  **Title:** IT Specialist / Information Systems Security Officer  
  **Division:** IMD  
  **Telephone:** 915-832-4708

### Information Security Manager for this System/Project
- **Name:** Zenon Mora  
  **Title:** Supervisory, IT Specialist / ISSM  
  **Division:** IMD  
  **Telephone:** 915-832-4755

### System Owner for this System/Project
- **Name:** Maritza Dominguez  
  **Title:** IT Specialist / Network Administrator  
  **Division:** IMD  
  **Telephone:** 915-832-4130

### Program Manager for this System/Project
- **Name:** Fred W. Graf  
  **Title:** Director of Human Resources  
  **Division:** Human Resources Office  
  **Telephone:** 915-832-4114

### Privacy Office or Designee
- **Name:** Matthew Myers  
  **Title:** Chief Legal Counsel  
  **Division:** Legal Affairs Office  
  **Telephone:** 915-832-4728

### Reviewing Official
- **Name:** Diana Forti  
  **Title:** Chief Information Officer (CIO)  
  **Division:** Administrative Department  
  **Telephone:** 915-832-4123

### Additional Points of Contact (POCs) / Subject Matter Experts for this System/Project (if applicable)

<table>
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<tr>
<th>POC's Name:</th>
<th>Title:</th>
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Section 1.0: Introduction

In accordance with federal regulations and mandates, the USIBWC conducts Privacy Impact Assessments (PIAs) on systems, business processes, projects, and rulemakings that involve an electronic collection, creation, maintenance, or distribution of personally identifiable information (PII). The objective of a Privacy Impact Assessment is to identify privacy risks and integrate privacy protections throughout the development life cycle of an information system or electronic collection of PII. A completed PIA also serves as a vehicle for building transparency and public trust in government operations by providing public notice to individuals regarding the collection, use, and protection of their personal data.

To fulfill the commitment of the USIBWC to protect personal data, the following requirements must be met:

- Use of the information must be controlled.
- Information may be used only for necessary and lawful purposes.
- Information collected for a particular purpose must not be used for another purpose without the data subject's consent unless such other uses are specifically authorized or mandated by law.
- Information collected must be sufficiently accurate, relevant, timely, and complete to ensure the individual's privacy rights.

Given the vast amounts of stored information and the expanded capabilities of information systems to process the information, it is foreseeable that there will be increased requests, from both inside and outside the USIBWC, to share sensitive personal information.

Upon completion of this questionnaire and prior to acquiring signatures, please email the form to the ISSM/ISSO: zmora@ibwc.gov & hector.villalobos@ibwc.gov who will review your document, contact you with any questions, and notify you when the PIA is ready to be routed for signatures.

Section 2.0: System/Project Description

2.1 In this section of the Privacy Impact Assessment (PIA), describe the system/project and the method used to collect, process, and store information. Additionally, include information about the business functions the system/project supports.

HR Business functions include Staffing & Recruiting, Retirements, Personnel Actions, Performance Appraisals and Plans, Employee and Labor Relations and Employee Benefits.

Separate external systems are accessed to process all these business functions within HR. Systems include, eOPF, WITTS, FPPS, USA Staffing etc. While accessing these systems to conduct our business functions we obtain documents and information, in both electronic and hard copy of the actions and store them on IBWC HRO drives. Some of that information and data contains PII.

1 Section 208 of the E-Government Act of 2002 requires federal government agencies to conduct a Privacy Impact Assessment (PIA) for all new or substantially changed technology that collects, maintains, or disseminates personally identifiable information (PII). Office of Management and Budget (OMB) Memorandum M-07-22 provides specific guidance on how Section 208 should be implemented within government agencies. The Privacy Act of 1974 imposes various requirements on federal agencies whenever they collect, create, maintain, and distribute records that can be retrieved by the name of an individual or other personal identifier, regardless of whether the records are in hardcopy or electronic format. Additionally, Section 522 of the 2005 Consolidated Appropriations Act requires certain Federal agencies to ensure that the use of technology sustains, and does not erode, privacy protections, and extends the PIA requirement to the rulemakings process.

2 For additional guidance about USIBWC rulemaking PIAs, contact the IMID ISSM/ISSO Staff at zmora@ibwc.gov & hector.villalobos@ibwc.gov.
Section 3.0: Data in the System/Project

The following questions address the type of data being collected and from whom (nature and source), why the data is being collected (purpose), the intended use of the data, and what opportunities individuals have to decline to provide information or to consent to particular uses of their information.

3.1 What personally identifiable information (PII) (e.g., name, social security number, date of birth, address, driver’s license, passport, financial account, etc.) will be collected, used or maintained in the system? Explain.

Within the assigned HRO drives, all types of PII described above is maintained. For the purpose of conducting and processing internal business functions.

3.2 What is the purpose and intended use of the information you described above in Question 3.1? (e.g., For administrative matters, For criminal law enforcement activities, To conduct analysis concerning subjects of investigative For litigation or other interest, etc.)

To process internal and external human resources functions to include staffing, benefits, retirements, personnel actions etc.

3.3 Who/what are the sources of the information in the system? How are they derived? (e.g., In person, telephone, email, hard copy, online, etc.)

The sources are from all the external systems seen in section 2.1. Sometimes information is obtained by the individual that the action pertains to.

3.4 What Federal, state, and/or local agencies are providing data for use in the system? What is the purpose for providing data and how is it used? Explain.

Dept. of State, Interior Business Center (IBC), Office of Personnel Management and other federal agencies that we may be losing and gaining employees from. The purpose of the data is to complete internal HR business functions.

3.5 What other third-party sources will be providing data to the system? Explain the data that will be provided, the purpose for it, and how will it be used.

None

3.6 Do individuals have the opportunity to decline to provide personal information and/or consent only to a particular use of their data (e.g., allowing basic use of their personal information, but not sharing with other government agencies)?

☐ Yes Explain the issues and circumstances of being able to opt out (either for specific data elements or specific uses of the data):

When personnel decline a position or appointment. Veterans also have the right no: only to request certain disability information be used. All applicants have this opportunity. Veterans can use the Self Identification of Disability Form (SF-256) to opt out of using certain personal data. Schedule A employees also have a means to decline the use of their personal data.

☐ No Explain:

Section 4.0: Data Access and Sharing

The following questions address who has access to the data, with whom the data will be shared, and the procedures and criteria for determining what data can be shared with other parties and systems.
4.1 Who will have access to the data in the system (internal and external parties)? Explain their purpose for having access to this information.

All HR personnel have access to HRO assigned drives. Access is controlled by the IMD.

4.2 How is access to the data determined and by whom? Explain the criteria, procedures, controls, and responsibilities for granting access.

All HR personnel are provided access to HR drives as a part of their assigned work group. Access is controlled by the IMD.

4.3 Do other systems (internal or external) receive data or have access to the data in the system? If yes, explain.

☒ No
☐ Yes Explain.

4.4 If other agencies or entities use data in the system, explain the purpose for sharing the data and what other policies, procedures, controls, and/or sharing agreements are in place for protecting the shared data.

N/A

4.5 Who is responsible for assuring proper use of data in the system and, if applicable, for determining what data can be shared with other parties and systems? Have policies and procedures been established for this responsibility and accountability? Explain.

Each individual HR employee is responsible for assuring proper use of data in the system. As HR professionals, this is governed by OPM, HIPPA, internal Rules of Behavior, annual PII training provided by IMD and an internal HR policy dated December 2016.

4.6 What involvement will a contractor have with the design and maintenance of the system? Has a Contractor Confidentiality Agreement or a Non-Disclosure Agreement been developed for contractors who work on the system?

No contractors maintain our IT systems.

Section 5.0: Data Integrity and Security

The following questions address how data security and integrity will be ensured for the system/project.

5.1 How is data in the system verified for accuracy, timeliness, and completeness?

Data is generally obtained from the described external systems. At times, verification of data received is validated by individual identification documentation at time of in-processing. Certain benefits require proof as well such as marriage or birth certificates etc.

5.2 What administrative and technical controls are in place to protect the data from unauthorized access and misuse? Explain.

The IMD is charged with ensuring that the data on HR drives are not accessed by individuals without proper authorization. Physical, printed documents are stored in locked file cabinets within locked offices. Whenever any information is sent via email, a program called WinZip is used to zip and encrypt the information with a password. The data is sent encrypted within WinZip.

Section 6.0: Data Maintenance and Retention

The following questions address the maintenance and retention of records, the creation of reports on individuals, and whether a system of records is being created under the Privacy Act, 5 U.S.C. 522a.
6.1 How is data retrieved in the system or as part of the project? Can it be retrieved by a personal identifier, such as name, social security number, etc.? If yes, explain, and list the identifiers that will be used to retrieve information on the individual.

Electronic documentation on applicants or personnel are saved with the person’s name included in the file name. We do not use SSN’s or other information to name files. No physical Official Personnel Files are maintained on employees in HR anymore. All actions are performed through the previously described Systems. Most actions are performed entirely electronically.

6.2 What kind of reports can be produced on individuals? What is the purpose of these reports, and who will have access to them? How long will the reports be maintained, and how will they be disposed of?

Hundreds of different types of reports can be pulled on personnel action reports through data mart, as part of IBC’s new system. The reports themselves are usually stored on the HRO drives. Records are maintained in accordance with Records Management policies.

6.3 What are the retention periods of data in this system? What are the procedures for disposition of the data at the end of the retention period? Under what guidelines are the retention and disposition procedures determined? Explain.

HRO’s disposition and retention periods follow IBWC Records Management and NARA regulations.

6.4 In the Federal Register, under which Privacy Act Systems of Record Notice (SORN) does this system operate? Provide number and name.

N/A.

6.5 If the system is being modified, will the Privacy Act SORN require amendment or revision? Explain.

N/A

Section 7.0: Business Processes and Technology

The following questions address the magnitude of harm if the system/project data is inadvertently disclosed, as well as the choices the agency made regarding business processes and technology.

7.1 Will the system aggregate or consolidate data in order to make privacy determinations or derive new data about individuals? If so, what controls are in place to protect the newly derived data from unauthorized access or use?

No. Data in HRO drives are only kept in their original format that we pulled from the external systems described.

7.2 Is the system/project using new technologies, such as monitoring software, SmartCards, Caller-ID, biometric collection devices, personal identification verification (PIV) cards, radio frequency identification devices (RFID), virtual data rooms (VDRs), social media, etc., to collect, maintain, or track information about individuals? If so, explain how the use of this technology may affect privacy.

PIV Dual authentication is required to access IBWC systems and HRO drives. System events are monitored by IMD and a contracted Continuous Monitoring Team.

7.3 Will the system/project provide the capability to monitor individuals or users? If yes, describe the data being collected. Additionally, describe the business need for the monitoring and explain how the information is protected.

No.
January 2017

7.4 Explain the magnitude of harm to the agency if privacy-related data in the system/project is disclosed, intentionally or unintentionally. Would the reputation of the agency be affected?

Highly sensitive information is kept on the IBWC GSS network. The USIBWC reputation would be greatly effected in a negative way if data was disclosed intentionally or unintentionally.

7.5 Did the completion of this PIA result in changes to business processes or technology? If yes, explain.

Yes. The IMD will provide the recommendations from section 2.1 to Executive Management of the USIBWC. Any approved recommendations will be converted into action items and tracked by the SOAP and the IMD. PIA assessments are a good reminder to identify privacy risks and integrate privacy protections.
Privacy Impact Assessment
Authorization Memorandum

(Note: Do not route this form for signature until you have received approval from the IMD Staff.)

This system or application was assessed and its Privacy Impact Assessment approved for publication.

Fréd W. Graf
Project / Program Manager

Date

Zenon Mora
Information Security Manager

Date

Matthew Myers
Senior Agency Official for Privacy

Date

Diana Forti
Reviewing Official

Date