U.S. Department of Housing and Urban Development

Ginnie Mae

Integrated Pool Management System (IPMS)

Privacy Impact Assessment

March 1, 2016

Document Endorsement

I have carefully assessed the Privacy Impact Assessment (PIA) for **Integrated Pool Management System (IPMS)**. This document has been completed in accordance with the requirement set forth by the <u>E-Government Act of 2002</u> and <u>OMB Memorandum 03-22</u> which requires that "Privacy Impact Assessments" (PIAs) be conducted for all new and/ or significantly altered IT Systems, and Information Collection Requests.

ENDORSEMENT SECTION

Please check the appropriate statement.	
The document is accepted. The document is accepted pending the changes noted. The document is not accepted.	
Based on our authority and judgment, the data captured in this document	ment is current and accurate.
Dan Boling Ball Z	3/14/16
SYSTEM OWNER Office of Enterprise Data & Technology Solutions	Date /
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U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT PRIVACY IMPACT ASSESSMENT (PIA) FOR:

INTEGRATED POOL MANAGEMENT SYSTEM Unique Identifier: NON-WCF-IPMS-GMNA

March 31, 2014

SECTION 1: BACKGROUND

Importance of Privacy Protection – Legislative Mandates:

HUD is responsible for ensuring the privacy and confidentiality of the information it collects on members of the public, beneficiaries of HUD programs, business partners, and its own employees. These people have a right to expect that HUD will collect, maintain, use, and disseminate identifiable personal information only as authorized by law and as necessary to carry out agency responsibilities.

The information HUD collects is protected by the following legislation and regulations:

- <u>Privacy Act of 1974, as amended</u> affords individuals the right to privacy in records that are maintained and used by Federal agencies. (See http://www.usdoj.gov/foia/privstat.htm; see also HUD Handbook1325.1 at www.hudclips.org);
- Computer Matching and Privacy Protection Act of 1988 is an amendment to the Privacy
 Act that specifies the conditions under which private information may (or may not) be
 shared among government agencies. (See http://www.usdoj.gov/foia/privstat.htm);
- Freedom of Information Act of 1966, as amended
 (http://www.usdoj.gov/oip/foia_updates/Vol_XVII_4/page2.htm) provides for the disclosure of information maintained by Federal agencies to the public, while allowing limited protections for privacy. See also <u>HUD's Freedom of Information Act Handbook (HUD Handbook 1327.1 at www.hudclips.org</u>);
- E-Government Act of 2002 requires Federal agencies to conduct Privacy Impact Assessments (PIAs) on its electronic systems. (See http://frwebgate.access.gpo.gov/cgibin/getdoc.cgi?dbname=107 cong public laws&docid=f:publ347.107.pdf; see also the summary of the E-Government Act at http://www.whitehouse.gov/omb/egov/pres-state2.htm);
- Federal Information Security Management Act of 2002 (which superseded the Computer Security Act of 1987) provides a comprehensive framework for ensuring the effectiveness of information security controls over information resources that support Federal operations and assets, etc. See also the codified version of Information Security regulations at Itile 44 U.S. Code chapter 35 subchapter II (http://uscode.house.gov/search/criteria.php); and

• OMB Circular A-130, Management of Federal Information Resources, Appendix I (http://www.whitehouse.gov/omb/circulars/a130/appendix_i.pdf) defines Federal Agency responsibilities for maintaining records about individuals.

Access to personally identifiable information will be restricted to those staff that has a need to access the data to carry out their duties; and they will be held accountable for ensuring privacy and confidentiality of the data.

What is the Privacy Impact Assessment (PIA) Process?

The Privacy Impact Assessment (PIA) is a process that evaluates issues related to the privacy of personally identifiable information in electronic systems. See background on PIAs and the 7 questions that need to be answered, at: http://www.hud.gov/offices/cio/privacy/pia/pia.cfm. Personally identifiable information is defined as information that actually identifies an individual, e.g., name, address, social security number (SSN), or identifying number or code; or other personal/ sensitive information such as race, marital status, financial information, home telephone number, personal e-mail address, etc. Of particular concern is the combination of multiple identifying elements. For example, knowing name + SSN + birth date + financial information would pose more risk to privacy than just name + SSN alone.

The PIA:

- Identifies the type of personally identifiable information in the system (including any ability to combine multiple identifying elements on an individual);
- Identifies who has access to that information (whether full access or limited access rights); and
- Describes the administrative controls that ensure that only information that is necessary and relevant to HUD's mission is included.

Who Completes the PIA?

Both the program area System Owner and IT Project Leader work together to complete the PIA. The System Owner describes what personal data types are collected, how the data is used, and who has access to the personal data. The IT Project Leader describes whether technical implementation of the System Owner's requirements presents any risks to privacy, and what controls are in place to restrict access of personally identifiable information.

When is a Privacy Impact Assessment (PIA) Required?

- **1. New Systems:** Any new system that will contain personal information on members of the public requires a PIA, per OMB requirements (this covers both major and non-major systems).
- **2. Existing Systems:** Where there are significant modifications involving personal information on members of the public, or where significant changes been made to the system that may create a new privacy risk, a PIA is required.

3. Information Collection Requests, per the Paperwork Reduction Act (PRA): Agencies must obtain OMB approval for new information collections from ten or more members of the public. If the information collection is both a <u>new</u> collection and <u>automated</u>, then a PIA is required.

What are the Privacy Act Requirements?

Privacy Act. The <u>Privacy Act of 1974</u>, as amended (http://www.usdoj.gov/foia/privstat.htm) requires that agencies publish a Federal Register Notice for public comment on any intended information collection. Privacy Act Systems of Records are created when information pertaining to an individual is collected and maintained by the Department, and is retrieved by the name of the individual or by some other identifying number, symbol, or other identifying particular assigned to an individual. The <u>E-Government Act of 2002</u> requires PIAs for electronic systems as well as information collection requests that are automated. So, there is a relationship between the new PIA requirement (when automation is involved) and the long-standing Privacy Act System of Records Notices (for both paper-based and automated records that are of a private nature). For additional information, contact the Departmental Privacy Act Officer in the Office of the Chief Information Officer.

Why is the PIA Summary Made Publicly Available?

The E-Government Act of 2002 requires that the analysis and determinations resulting from the PIA be made publicly available. The Privacy Advocate in HUD's Office of the Chief Information Officer (OCIO) is responsible for publishing the PIA summary on HUD's web site. See: http://www.hud.gov/offices/cio/privacy/pia/pia.cfm.

SECTION 2 - COMPLETING A PRIVACY IMPACT ASSESSMENT

Program Area: Ginnie Mae Office of Securities Operations **Subject Matter Expert in the Program Area:** Sharon Strange

Program Area Manager: John Daugherty **IT Project Leader:** James Thompson

For IT Systems:

- Name of system: Integrated Pool Management System
- **PCAS** #: N/A
- OMB Unique Project Identifier #: N/A
- System Code: P240
- **Development Date:** N/A, this is an existing system
- Expected Production Date: N/A, this is an existing system

For Information Collection Requests:

- Name of Information Collection Request: N/A
- OMB Control #: N/A

Question 1: Provide a general description of the system that describes: The following questions are intended to define the scope of the information in the system (or information collection), specifically the nature of the information and the sources from which it is obtained.

a. What is the personal information being collected?

- 1. **Loan origination data:** Borrower/co-borrower name, social security number, date of birth, and property address
- 2. **Issuer:** Name, title, and phone number of the issuer involved in the pooling, certification, and monthly reporting process.

b. From whom is the information collected (i.e., government employees, contractors, or consultants)?

Information is collected from Ginnie Mae issuers.

Mortgagee name, address, and loan number come from issuers. Investor's name, address, and social security/tax ID numbers come from broker dealers.

Information is collected from the issuers/pool formers and custodians.

c. What is the functionality of the system and the purpose that the records and/or system serve?

Investor data is used to know who to make the payment to. Mortgagee data is sent to the Data Collection contractor for processing. The Integrated Pool Management System is a Ginnie Mae system that is maintained by The Bank of New York Mellon (BNYM). IPMS is a proprietary mainframe application that has three major component subsystems: New Pool Processing, Pool Reporting and Generalized Mortgage Backed Securities.

The New Pool Processing Subsystem is a mainframe-based application. It provides a facility to enter Ginnie Mae's commitment authority as guaranteed by Congress; monitor Ginnie Mae's available commitment authority as it is used; track an Issuer's available commitment authority; monitor Issuer's status codes; review Issuers' new pool submissions, edit underlying mortgage submissions, and authorize the issuance of new pools. The subsystem complies with all new pool edit requirements defined in the Ginnie Mae MBS Guide.

The Pool Reporting Subsystem maintains pool level details for all Ginnie Mae I and Ginnie Mae II pools and loan packages, and Platinum pools. The module also carries the loan package information for Multiple Issuer Pools.

The Generalized Mortgage-Backed Securities Subsystem performs three major functions:

- 1. Central Registry
- 2. Transfer Processing
- 3. Principal and Interest Payment Processing which includes Tax Reporting

d. How information is transmitted to and from the system?

Data is either received as a feed from GinnieNET or data entered directly into the system. Data is also received from GMEP through the EWODS database using Extract Transfer Load.

e What are the interconnections with other systems.

GinnieNET (GNET) and Enterprise Wide Operational Data Store (EWODS) on GMEP.

f. What specific legal authorities, arrangement, and/or agreement authorize the collection of information (i.e. must include authorities that cover all information collection activities, including Social Security Numbers)?

Ginnie Mae uses the information collected to carry out its functions as guarantor of securities under Section 306(g) of the National Housing Act, 12 U.S.C. 1721(g).

HUD and the IRS authorize the collection of information. The information is used for reporting taxable income to the individual investors and the IRS.

Question 2: Type of electronic system or information collection.

(in	a new electronic system (or one in development) applemented after April 2003, the effective date of the E- evernment Act of 2002)?	Yes	No
	e system require authentication?		
	ystem browser-based?		
Is the sy	ystem external-facing (with external users that require ication)?		
	is is existing electronic system has the system undergone any ages (since April 17, 2003)?	Yes	No
maintair	changes to the system involve a change in the type of records ned, the individuals on whom records are maintained, or the use or nation of information from the system?		
If yes, r	please explain:		
not a	ing system that OMB defines as a "trigger" for requiring a PIA or pplicable, mark N/A): Conversion: When paper-based records that contain personal converted to an electronic system		
N/A	From Anonymous (Non-Identifiable) to "Non-Anonymous' Identifiable): When any systems application transforms an exdata collection so that previously anonymous data becomes peridentifiable	kisting da	tabase or
N/A	Significant System Management Changes: When new uses electronic system significantly change how personal information the system. (Example #1: when new "relational" databases comultiple identifying data elements to more easily identify an in Example #2: when a web portal extracts data elements from seand thereby creates a more open environment for exposure of particular to the system.	on is man ould comb adividual. eparate da	aged in bine atabases,
N/A	Merging Databases: When government databases are merged matched, or otherwise significantly manipulated so that person becomes more accessible (with special concern for the ability t multiple identifying elements)	l, centrali al inform	zed, ation
N/A	New Public Access: When new public access is given to memor to business partners (even if the system is protected by passy certificate, or other user-authentication technology)	nbers of the	ne public ital

N/A	Commercial Sources: When agencies systematically incorporate into databases
	any personal data from commercial or public sources (ad hoc queries of such
	sources using existing technology does not trigger the need for a PIA)
N/A	New Inter-agency Uses: When agencies work together (such as the federal E-
	Gov initiatives), the lead agency should prepare the PIA
N/A	Business Process Re-engineering: When altering a business process results in
	significant new uses, disclosures, or additions of personal data
	Remove functionality from IPMS as part of modernization.
N/A	Alteration in Character of Data: When adding new personal data raises the
	risks to personal privacy (for example, adding financial information to an
	existing database that contains name and address)

D. If an Information Collection Request (ICR): Is this a new Request that will collect data that will be in an automated system? Agencies must obtain OMB approval for information collections from 10 or more members of the public. The E-Government Act of 2002 requires a PIA for ICRs only if the collection of information is a new request and the collected data will be in an automated system.

Yes, this is a new ICR and the data will be automated

X No, the ICR does not require a PIA because it is not new or automated)

Comment:

Question 3: Explain by Line of Business why the personally identifiable information being collected? How will it be used?

Mark any that apply:

Homeownership:

	Credit checks (eligibility for loans)
	Loan applications and case-binder files (via lenders) – including borrower SSNs,
	salary, employment, race, and other information
	Loan servicing (MIP collections/refunds and debt servicing for defaulted loans
	assigned to HUD)
	Loan default tracking
	Issuing mortgage and loan insurance
X	Other (specify):
	Comment: Ginnie Mae uses this information to administer and carry out its
	functions as Guarantor of securities backed by mortgage loans.
	Mortgagee data is needed for the purpose of identification. The investor's information is also needed for identification and payment purposes. The
	Integrated Pool Management System is a Ginnie Mae system that is maintained by

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Rental Housing Assistance:

	ubing rassistance.
	Eligibility for rental assistance or other HUD program benefits
	Characteristics on those receiving rental assistance (for example, race/ethnicity, #
<u> </u>	of children, age)
	Property inspections
	Other (specify):
	Comment:

Grants:

Grant application scoring and selection – if any personal information on the grantee is included
Disbursement of funds to grantees – if any personal information is included
Other (specify):
Comment:

Fair Housing:

Housing discrimination complaints and resulting case files
Other (specify):
Comment:

Internal operations:

Employee payroll or personnal records
 Employee payroll or personnel records
Payment for employee travel expenses
Payment for services or products (to contractors) – if any personal information on the payee is included
Computer security files – with personal information in the database, collected in order to grant user IDs
Other (specify):
Comment:

Other I	Other lines of business (specify uses):	
<u> </u>		

Question 4: Will you share the information with others? (e.g., another agency for a programmatic purpose, internal HUD application/module or outside the government)?

Mark any that apply:

	Federal agencies?
	State, local, or tribal governments?
	Public Housing Agencies (PHAs) or Section 8 property owners/agents?
	FHA-approved lenders?
	Credit bureaus?
	Local and national organizations?
	Non-profits?
	Faith-based organizations?
	Builders/ developers?
	HUD module/application? (specify the module(s)/application(s) name)
X	Others? (specify):. Ginnie Mae's Data Collection contractor.
	Comment:

Question 5: Can individuals "opt-out" by declining to provide personal information or by consenting only to particular use (e.g., allowing their financial information to be used for basic rent eligibility determination, but for not for sharing with other government agencies)?

	Yes, they can "opt-out" by declining to provide private information or by consenting only to particular use
X	No, they can't "opt-out" – all personal information is required
	Comment: Individuals do not have the opportunity/right to decline the
	information required. The information is required by the IRS for pool investors

If Yes, please explain the issues and circumstances of being able to opt-out (either for special	fic
data elements or specific uses of the data):	110