# U.S. Department of Housing and Urban Development

### **Ginnie Mae**

**GinnieNET** 

Privacy Impact Assessment

October 19, 2012

### **DOCUMENT ENDORSEMENT**

I have carefully assessed the Privacy Impact Assessment (PIA) for **GinnieNet**. 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 n The document is not accepted.	oted.
Based on our authority and judgment, the data captured in this	document is current and accurate.
Thomas Weakland	
SYSTEM OWNER Office of Securities Operations Ginnie Mae	Date
Daniel Kahn PROGRAM AREA MANAGER Office of Securities Operations Ginnie Mae	Date
DEPARTMENTAL PRIVACY ACT OFFICER Office of the Chief Information Officer U. S. Department of Housing and Urban Development	Date

### TABLE OF CONTENTS

DOCUMENT ENDORSEMENT	2
TABLE OF CONTENTS	3
SECTION 1: BACKGROUND	4
Importance of Privacy Protection – Legislative Mandates:	4
What is the Privacy Impact Assessment (PIA) Process?	5
Who Completes the PIA?	5
When is a Privacy Impact Assessment (PIA) Required?	5
What are the Privacy Act Requirements?	6
Why is the PIA Summary Made Publicly Available?	6
SECTION 2 – COMPLETING A PRIVACY IMPACT ASSESSMENT	8 .10 .11
administrative and technological controls?	the .13
SECTION 3 - DETERMINATION BY HUD PRIVACY ACT OFFICER	.14

### U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT PRIVACY IMPACT ASSESSMENT (PIA) FOR: **GINNIENET**

(for IT Systems: [Insert OMB Unique Identifier] and [Insert PCAS #])

### 19 October 2012

NOTE: See Section 2 for PIA answers and Section 3 for Privacy Act Officer's determination.

### **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:

- Privacy Act of 1974, as amended 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 <a href="http://www.usdoj.gov/foia/privstat.htm">http://www.usdoj.gov/foia/privstat.htm</a>);
- 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</u> (HUD Handbook 1327.1 at www.hudclips.org);
- E-Government Act of 2002 requires Federal agencies to conduct Privacy Impact Assessments (PIAs) on its electronic systems. (See <a href="http://frwebgate.access.gpo.gov/cgi-">http://frwebgate.access.gpo.gov/cgi-</a> bin/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 Title 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 (<a href="http://www.whitehouse.gov/omb/circulars/a130/appendix\_i.pdf">http://www.whitehouse.gov/omb/circulars/a130/appendix\_i.pdf</a>) 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: <a href="http://www.hud.gov/offices/cio/privacy/pia/pia.cfm">http://www.hud.gov/offices/cio/privacy/pia/pia.cfm</a>. 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 <a href="combination">combination</a> 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 (<a href="http://www.usdoj.gov/foia/privstat.htm">http://www.usdoj.gov/foia/privstat.htm</a>) 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: <a href="http://www.hud.gov/offices/cio/privacy/pia/pia.cfm">http://www.hud.gov/offices/cio/privacy/pia/pia.cfm</a>.

#### SECTION 2 - COMPLETING A PRIVACY IMPACT ASSESSMENT

**Program Area:** Ginnie Mae Office of Securities Operations **Subject Matter Expert in the Program Area:** Victoria Vargas

**Program Area Manager:** Daniel Kahn **IT Project Leader:** James Thompson

### **For IT Systems:**

• Name of system: GinnieNET

• **PCAS** #: N/A

• **OMB Unique Project Identifier #:** N/A

• System Code: P243

• **Development Date:** N/A. This is not a new system.

• **Expected Production Date:** N/A. This is not a new 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 collected for this system?

- 1. **Loan origination data:** Borrower/co-borrower name, social security number, date of birth, and property address
- 2. **Issuer and document custodian data:** Name, title, and phone number of the issuer and document custodian employees 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 and Document Custodians.

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

GinnieNET is used by Ginnie Mae Issuers to electronically submit or manually enter information on mortgage loans that are the underlying collateral for Ginnie Mae-guaranteed mortgage-backed securities. This system is used by Issuers to electronically submit final certifications and recertification on its data submissions and used by Document Custodians to certify or reject submissions.

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

GinnieNET receives data from Issuers and Document Custodians via file import or manual entry performed within the system. Data is transmitted from the system to the Integrated Pool Management System (IPMS) via secured Connect:Direct.

### e What are the interconnections with other systems?

GinnieNET interconnects with the Integrated Pool Management System (IPMS). Interfaces exist between GinnieNET and the Reporting and Feedback System (RFS).

## 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).

### **Question 2: Type of electronic system or information collection.**

A. If a new electronic system (or one in development) (implemented after April 2003, the effective date of the E-Government Act of 2002)?	Yes	No
Does the system require authentication?	N/A this is new electronics	
Is the system browser-based?		
Is the system external-facing (with external users that require authentication)?		
B. If this is an existing electronic system, has the system undergone any changes (since April 17, 2003)?	Yes	No

Do the changes to the system involve a change in the type of records maintained, the individuals on whom records are maintained, or the use or dissemination of information from the system?	
If yes, please explain:	

C. For your new and/or existing electronic system, please indicate if any of the			
following changes have occurred: Mark any of the following conditions for your			
existing system that OMB defines as a "trigger" for requiring a PIA or PIA update (if not applicable, mark N/A):			
N/	<b>Conversion:</b> When paper-based records that contain personal information are		
A	converted to an electronic system		
A	From Anonymous (Non-Identifiable) to "Non-Anonymous" (Personally		
N/	<b>Identifiable):</b> When any systems application transforms an existing database or		
A	data collection so that previously anonymous data becomes personally identifiable		
	Significant System Management Changes: When new uses of an existing		
	electronic system significantly change how personal information is managed in the		
N/	system. (Example #1: when new "relational" databases could combine multiple		
A	identifying data elements to more easily identify an individual. Example #2: when		
11	a web portal extracts data elements from separate databases, and thereby creates a		
	more open environment for exposure of personal data)		
	Merging Databases: When government databases are merged, centralized,		
N/	matched, or otherwise significantly manipulated so that personal information		
A	becomes more accessible (with special concern for the ability to combine multiple		
11	identifying elements)		
3.77	<b>New Public Access:</b> When <u>new</u> public access is given to members of the public or		
N/	to business partners (even if the system is protected by password, digital certificate,		
A	or other user-authentication technology)		
NT/	<b>Commercial Sources:</b> When agencies systematically incorporate into databases		
N/	any personal data from commercial or public sources (ad hoc queries of such		
A	sources using existing technology does not trigger the need for a PIA)		
N/	<b>New Inter-agency Uses:</b> When agencies work together (such as the federal E-Gov		
Α	initiatives), the lead agency should prepare the PIA		
N/	<b>Business Process Re-engineering:</b> When altering a business process results in		
A	significant new uses, disclosures, or additions of personal data		
N/	<b>Alteration in Character of Data:</b> When adding new personal data raises the risks		
A A	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 <u>new</u> Request that will collect data that will be in an <u>automated</u> 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 <u>new</u> request and the collected data will be in an <u>automated</u> 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 <u>new</u> or <u>automated</u> )
	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:

	medwheisiip.		
	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): Ginnie Mae uses PII to administer and carry out its functions as		
$\Lambda$	guarantor of securities backed by mortgage loans.		
	Comment:		

**Rental Housing Assistance:** 

Eligibility for rental assistance or other HUD program benefits
Characteristics on those receiving rental assistance (for example, race/ethnicity, # 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:**

Ī		Employee payroll or personnel records

Payme	ent for employee travel expenses
Payme	ent for services or products (to contractors) – if any personal information on
the pay	yee is included
Comp	uter security files – with personal information in the database, collected in
order t	to grant user IDs
Other	(specify):
Comm	nent:

Other lines of business (specify uses):						

## 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)
Others? (specify):
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:	

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

## Question 6: How will the privacy of the information be protected/ secured? What are the administrative and technological controls? Someone needs to revisit this section and make sure information is correct and complete

X	System users must log-in with a password (Please specify password type): 8 character password length requiring 1 upper case alphabetic character, 1 lower case alphabetic character, 1 digit and 1 special character. Passwords require changing every 90 days.
<u>X</u>	<ul> <li>When an employee leaves:</li> <li>How soon is the user ID terminated? (1 day, 1 week, 1 month, unknown)?</li> <li>How do you know that the former employee no longer has access to your system? (explain your procedures or describe your plan to improve): <i>User IDs are disabled immediately after an employee is terminated or transferred. Disabled IDs are removed after 6 months of non-usage.</i></li> </ul>
X	Are access rights selectively granted, depending on duties and need-to-know? If Yes, specify the approximate # of authorized users who have either:  • Full access rights to all data in the system: 0 Limited/restricted access rights to only selected data:
X	Are disks, tapes, and printouts that contain personal information locked in cabinets when not in use? (explain your procedures, or describe your plan to improve): <i>There</i> is no non-digital media output. Digital media is behind multiple layers of physical security and in a locked cabinet when not in use.
	If data from your system is shared with another system or data warehouse, who is responsible for protecting the privacy of data that came from your system but now resides in another? Explain the existing privacy protections, or your plans to improve: Not applicable.
	Other methods of protecting privacy (specify):
	Comment:

### Question 7: If <u>privacy</u> information is involved, by what data element(s) is it retrieved from the system?

### Mark any that apply

	Name:
	Social Security Number (SSN)
	Identification number (specify type): Driver License/State ID#, Tax ID/EIN
	Birth date
	Race/ ethnicity
	Marital status
	Spouse name
	Home address
	Home telephone
	Personal e-mail address
	Other (specify): Financial (Loan data), Tax, Income data, Biometric (fingerprint)
X	None
	Comment: While PII is collected via the GinnieNet application, users do not have
	privileges nor does the system provide functionality to retrieve privacy information
	via any single data element.

Question 8: What type of Notice(s) are provided to the individual on the scope of information collected, the opportunity to consent to uses of said information, the opportunity to decline to provide information.

a. Was any form of notice provided to the individual prior to collection of information? If yes, please provide a copy of the notice as an appendix. (A notice may include a posted privacy policy, a Privacy Act notice on form(s), and/or a system of records notice published in the Federal Register.) If notice was not published, why not?

No. In this system, users do not have privileges nor does the system provide functionality to retrieve any information by the name of an individual or by any identifying number, symbol, or other identifying particular assigned to the individual.

- **b.** Do individuals have an opportunity and/or right to decline to provide information? No.
- c. Do individuals have an opportunity to consent to particular uses of the information, and if so, what is the procedure by which an individual would provide such consent? No.

### **SECTION 3 - DETERMINATION BY HUD PRIVACY ACT OFFICER**