MyGinnieMae Portal Access Management Console (AMC) User Manual

for Organization Administrators

U.S. Department of Housing and Urban Development (HUD)

Ginnie Mae, Office of Securities Operations





Application Details

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Application Acronym	AMC
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TABLE OF CONTENTS

1	INTR	ODUCTI	ION	7								
	1.1	Applica	ation Overview	7								
	1.2	Busine	Business Workflow									
2	GET	FING ST/	ARTED	9								
	2.1	Logging	g into MyGinnieMae	9								
	2.2	Navigating to the Access Management Console										
	2.3	Exiting	the Access Management Console1	0								
		2.3.1	Exiting AMC and Returning to MyGinnieMae1	0								
		2.3.2	Exiting AMC and MyGinnieMae1	1								
	2.4	Outloo	k Rules for Email Notifications	1								
		2.4.1	Outlook Rules for Organization Administrator Group Notifications1	1								
		2.4.2	Change Password via the AMC1	3								
3	USIN	IG THE A	APPLICATION1	4								
	3.1	Onboa	rding End Users – Registration & Access Workflow1	4								
		3.1.1	New User Registration	4								
		3.1.2	Approve a New User Registration1	7								
		3.1.3	Reject a New User Registration2	0								
		3.1.4	Request Functional Role2	3								
		3.1.5	Request Functional Role from the Access Management Tile2	3								
		3.1.6	Request Functional Role from the User Management Tile2	7								
		3.1.7	Approve Functional Role Access Request2	9								
		3.1.8	Reject a Functional Role Access Request	2								
	3.2	Manag	ing and Maintaining User Accounts	4								
		3.2.1	Disable a User's Account	4								
		3.2.2	Enable a User's Account	8								

		3.2.3	Lock a User's Account	42
		3.2.4	Unlock a User's Account	44
		3.2.5	Update a User's Profile Attributes	46
		3.2.6	Update a User's RSA Token Information in MyGinnieMae	50
		(1)	Update an Existing Token Holder	50
		(2)	Update a New Token Holder	51
		3.2.7	Reset a User's Password	51
		3.2.8	Remove Functional Roles from a User	52
		3.2.9	Review the Status of a Functional Role Access Request	57
		3.2.10	Verify an Assigned Functional Role	58
		3.2.11	Re-Request a Functional Role	60
		3.2.12	How to De-register a User with the Oracle Mobile Authenticator	61
4	REPC	ORTS		63
	4.1	Admini	strative Reports	63
		4.1.1	Report Types	63
		4.1.2	Accessing Administrative Reports	65
5	TROU	JBLESHO	DOTING AND SYSTEM ERRORS	67
	5.1	AMC Er	ror Page	67
	5.2	AMC M	lodule Error Notification Ribbons	68
	5.3	Email is	S Already Registered	69
	5.4	Three I	nvitations Sent Alert	70
	5.5	Five-Tir	me Invitation Flag	71
	5.6	Incorre	ct Email Format	71
	5.7	New Pa	assword Mismatch Error	72
6	RESC	OURCES.		73
	6.1	Trainin	g Resources	73
	6.2	QRCs		73
				-

	6.3	Help Desk Contact Information	73
		6.3.1 Help with System Access	73
	6.4	MyGinnieMae Portal Dictionary	73
	6.5	MyGinnieMae Self-Help Tools	73
	6.6	Organization Administrators	74
7	APPI	ENDIX	74
7	APPI 7.1	ENDIX	74 74
7	APPI 7.1 7.2	ENDIX	74 74 76
7	APPI 7.1 7.2 7.3	ENDIX	74 74 76 77



1 INTRODUCTION

This manual is written to provide instructions on how to use the Access management Console (AMC) in the MyGinnieMae portal. Privileged users of the MyGinnieMae portal, called Organization Administrators (Org Admin) are responsible for managing End User access and accounts within their organizations. Organization Administrators are also responsible for ensuring End Users are provided the appropriate level of access for their business role with Ginnie Mae. To be eligible to request the Organization Administrator privileged role, you must be listed on the Form HUD-11702 (Resolution of Board of Directors and Certificate of Authorized Signatures).

Below are links that address common topics that pertain to the Access Management Console (AMC) application in the MyGinnieMae portal.

- How to get access to <u>MyGinnieMae</u>
- Refer to the MyGinnieMae Getting Started Manual for System Prerequisites
- How to Request a New User Registration
- How to Approve a New User Registration
- How to Request a Functional Role
- How to Reject a Functional Role
- <u>My Ginnie Mae Portal Dictionary</u>

[Back to Table of Contents]

1.1 Application Overview

The MyGinnieMae Access Management System (AMC) is an application in MyGinnieMae used by Organization Administrators to register new MyGinnieMae users, to grant access to modernized business applications such as MyGinnieMae Portal, Access Management Console Manual, the Multifamily Pool Delivery Module (MFPDM), and legacy business applications such as GMEP 1.0 and GinnieNET.

Organization Administrators will send a registration invitation, approve user registration, initiate and approve access requests, manage user information within the permitted organization and perform additional responsibilities as identified by Ginnie Mae.

The following sections detail common actions you take as an Organization Administrator, in the Access Management System (AMC) application to onboard new users, request functional roles and manage existing user accounts. The complete Onboarding Workflow automates the user account registration and access request process and provides an audit history of user access.

[Back to Table of Contents]

1.2 Business Workflow

The high-level workflow for onboarding end users into MyGinnieMae user accounts is shown in the figure below:



The following Onboarding Workflow reflects the different operational activities for how an Org Admin requests and approves a new user registration and assigns access via functional role assignments.

- The Requesting Org Admin will follow the instructions for <u>Logging into MyGinnieMae</u> to initiate the onboarding workflow, by Sending an <u>Email Invitation to the End User</u>
- After submission, the User Invitation Form closes automatically. An email with a unique URL is automatically sent to the End User to complete their registration within 24 hours.
- The End User will complete and submit their registration form for approval.
- An approving Org Admin with either Approve the New User Registration
- Decision Rejecting a New User Registration
 - In the event there is a problem or error with a registration request, the Approving Org Admin should <u>Reject the End User Registration Request</u> with the Access Management Console
- Once the End User's registration is approved, the Requesting Org Admin will proceed with <u>Requesting a</u> <u>Functional Role for the End User</u>
- Once an Access Request has been submitted, an Org Admin Group, except for the Org Admin who submitted the access request, will receive an email notification that a request is available for approval and will either Approve or Reject the Functional Role Request.
 - Once the Approving Org Admin <u>Approves the Functional Role Access Request</u>, the system will display a green confirmation ribbon at the top of the screen indicating the Functional Role request was approved successfully.

- Once the Approving Org Admin <u>Rejects the Functional Role Access Request</u>, the system will display a green confirmation ribbon at the top of the screen indicating the Functional Role request was rejected successfully.
- Operations Admin grants access to the functional role.
- End User can access the application. (Refer to the <u>MyGinnieMae Getting Started Manual</u> or the <u>Logging</u> into <u>MyGinnieMae & Accessing Business Applications QRC</u>)

[Back to Table of Contents]

2 **GETTING STARTED**

2.1 Logging into MyGinnieMae

Refer to the <u>Logging into MyGinnieMae & Accessing Business Applications QRC</u> for step-by-step instructions on how to log into the portal or the Section on Logging into MyGinnieMae in the <u>MyGinnieMae Portal Getting Started</u> <u>Manual</u>.

2.2 Navigating to the Access Management Console

The Access Management Console (AMC) is the user interface used to manage user accounts and retrieve system audit reports for your organization. To navigate to the AMC:

- 1. From the Global Header of any page,
 - a. Select Tools
 - b. Select Access Management Console

Figure 2.2-1 Tools Drop-Down Menu

			20 Communities ∨	🗍 Tools 🗸	Knowledge Center
Applications Other Applications GEMS IRD	Bookmarks AlRegs eMBS Fitchratings	Bloomberg FHA Website MBA			
PDD Validation Tool Access Management Console	ו				

2. Select Yes when prompted to open the AMC within this existing MyGinnieMae Portal window.

Figure 2.2-2 Portal Warning

Warning			
You are about to open the Acce	ess Management Cor	nsole within this existinue?	ng
MyGinnieMae Portal window. W	/ould you like to cont		NO

3. The system will open the AMC in a new browser window.

Figure 2.2-3 AMC Landing Page - Organization Administrator



[Back to Table of Contents]

2.3 Exiting the Access Management Console

When exiting the Access Management Console (AMC) you may choose to return to My Dashboard in the MyGinnieMae portal to continue working in Ginnie Mae business applications or to leave the portal completely. Below are instructions and implications for each method of leaving the AMC.

2.3.1 Exiting AMC and Returning to MyGinnieMae

- 1. Select the down arrow beside Links on the toolbar at the top of the page.
- 2. Select MyGinnieMae Portal.

Figure 2.3-1 Return to MyGinnieMae Portal



[Back to Table of Contents]

2.3.2 Exiting AMC and MyGinnieMae

You may simultaneously exit the AMC and the MyGinnieMae portal by following the instructions below:

NOTE: If you have any legacy system sessions open in other windows those sessions must be exited separately to securely end all pool activity.

- 1. Select The down arrow beside the username on the toolbar at the top of the page.
- 2. Select Sign out.



Figure 2.3-2 Exit Access Management Console

NOTE: Upon signing out of the AMC, the portal session is terminated. To return, you will need to follow the steps in the <u>Logging into MyGinnieMae and Accessing Business Applications QRC</u>.

[Back to Table of Contents]

2.4 Outlook Rules for Email Notifications

During the onboarding of End Users, you will receive several email notifications for each user. The steps below provide guidance on how to setup the Microsoft Outlook rule for segregation of notifications generated to the Org Admin Group versus messages regarding you will receive about your own individual MyGinnieMae account. It is recommended to do this before you begin onboarding End Users to ensure registration and access notifications for those actions are easily managed and important notifications about your own user account access are not missed.

2.4.1 Outlook Rules for Organization Administrator Group Notifications

Each Organization Administrator will receive several notifications relating to registration and access workflow items for each End User in your organization. If you would like to automatically move those notifications from your Microsoft Outlook Inbox to a designated folder, the following criteria will assist. For detailed instructions on creating a Rule in Microsoft Outlook visit <u>Microsoft Office Support</u> and search "Manage email messages by using rules".

Criteria:

From: donotreply_access@ginniemae.gov
Subject contains
"Action Required: User Registration Request for Approval"
"Action Required: Access Request for Approval"
"New Functional Role Assignment"
"Action Required: RSA Token Role Assignment"
Target folder: Any user defined outlook folder. In the screenshot provided below, OrgAdminNotification is the user defined
folder.

This rule will mark all the notifications for the following actions:

- New user registration approval
- Access request approval
- New functional role assignment notification
- RSA token role assignment notification

The MS Outlook rule description can be seen in the figure below:

Figure 2.4-1 Outlook Rule for Individual Account Notifications

×
Rule description (click an underlined value to edit):
de' or 'Welcome to MyGinnieMae Registration' or 'Welcome to the MyGinnieMae Portal' in the subject
< >
Enable rules on all messages downloaded from RSS Feeds
OK Cancel Apply
Rule description (click an underlined value to edit):
Rule description (click an underlined value to edit): Apply this rule after the message arrives
Rule description (click an underlined value to edit): Apply this rule after the message arrives from <u>donotreply access@ginniemae.gov</u> and with [McGinpieMae Reserved Change Confirmation] or "Parsword Expired" or "Parsword" or "
Rule description (click an underlined value to edit): Apply this rule after the message arrives from <u>donotreply access@ginniemae.gov</u> and with <u>'MyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o</u> move it to the MyNotification folder
Rule description (click an underlined value to edit): Apply this rule after the message arrives from <u>donotreply access@ginniemae.gov</u> and with <u>'MyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o</u> move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from <u>donotreply</u> access@ginniemae.gov and with <u>'MyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o</u> move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from <u>donotreply</u> access@ginniemae.gov and with <u>WyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o</u> move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from donotreply access@ginniemae.gov and with <u>WyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o</u> move it to the <u>MyNotification</u> folder and stop processing more rules > Enable rules on all messages downloaded from BSS Feeds
Rule description (click an underlined value to edit): Apply this rule after the message arrives from donotrephy access@ginniemae.gov and with <u>MyGinnieMae Password Change Confirmation</u> or <u>Password Expired</u> or <u>Password Expiry</u> o move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from donotrephy access@ginniemae.gov and with <u>MyGinnieMae Password Change Confirmation</u> or <u>Password Expired</u> or <u>Password Expiry</u> o move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from donotrephy access@ginniemae.gov and with <u>MyGinnieMae Password Change Confirmation</u> or <u>Password Expired</u> or <u>Password Expiry</u> o move it to the <u>MyNotification</u> folder and stop processing more rules
Rule description (click an underlined value to edit): Apply this rule after the message arrives from donotrepty access@qinniemae.qov and with[:MyGinnieMae Password Change Confirmation' or 'Password Expired' or 'Password Expiry' o move it to the MyNotification folder and stop processing more rules Enable rules on all messages downloaded from RSS Feeds OK Cancel

[Back to Table of Contents]

2.4.2 Change Password via the AMC

If you would like to change your login password using the Access Management Console (AMC), you can do this from the AMC Landing Page, rather than navigating back to the MyGinnieMae landing page. To change the login password from the AMC Landing Page, you should follow these steps:

1. Select the down arrow mext to your username in the corner of the screen to display the menu.



Figure 2.4-2 AMC Dropdown Menu

- 2. Select Change Password.
- 3. The system redirects to the Change Password screen.
 - a. Enter the Current Password
 - b. Enter the New Password (Must comply with the Password Policy)
 - c. Confirm New Password
 - d. Select Submit

Figure 2.4-3 AMC Change Password Screen (Filled-In)

Change Password		
Password Policy Password must hol be longer than 20 character[s]. Password must hol be longer than 20 character[s]. Password must contain of load 2 dynabetic character[s]. Password must contain of load 2 hybranumeric character[s]. Password must contain of load 1 hybranumeric character[s]. Password must contain of load 1 special character[s]. Password must not match or contain user ID. Password must not match or contain user ID. Password must shart with on ophabetic character.	Current Password: New Password: Confirm New Password:	Submt

4. A message will display confirming the password change was successful. You can then select "Return to Portal" to proceed.



<i>Ginnie</i> Mae		# Home	😪 Links 👻	Sandeep.tamang@bnymellon.com ▼
Our Guaranty Matters	Successful Password Change			
Change Password	Your password change was successful. Click OK to be redirected to MyGinnieMae Po	tal.		
Password Policy Password must not match or contain first n Password must not match or contain fast n Password must not be longer than 20 char Password must contain of least 2 olphobe Password must contain of least 1 olphobe Password must contain of least 3 olphopu Password must contain of least 3 olphopu Password must contain of least 1 special c	hige So charaoter(s), charaoter(s), haraoter(s),	Confirm New Password:	ок	Submit

NOTE: If you enter the incorrect current password, you will receive an "At least one of the provided passwords failed validation" error message.

Figure 2.4-5 Password Failed Validation Error Message

At least one of the provided password failed validation.

[Back to Table of Contents]

3 USING THE APPLICATION

The following sections detail common actions you take, as an Organization Administrator, in the Access Management Console (AMC) application to onboard new users, request functional roles, and manage existing user accounts. The complete Onboarding Workflow automates the user account registration and access request provisioning processes and provides an audit history of user access.

3.1 Onboarding End Users – Registration & Access Workflow

As an Organization Administrator, you are responsible for providing access to Ginnie Mae business systems via MyGinnieMae for End Users within your organization. This is done through an automated Onboarding Workflow in the Access Management Console (AMC). This section contains instructions on how to request and approve new user registration and assign access via functional role assignments.

NOTE: Separation of duties within the Registration and Access Workflows do not allow you to initiate a registration and approve that same registration or request a Functional Role access assignment and approve that same access request. A minimum of two Organization Administrators is therefore required. From an operational perspective, it is recommended that an organization have at least three Organization Administrators.

3.1.1 New User Registration

To create a new MyGinnieMae user account, initiate the Registration Workflow by sending an email invitation to the End User using the following steps:

- 1. Follow the instructions for Logging into MyGinnieMae in the MyGinnieMae Portal Getting Started Manual.
- 2. Navigate to the Access Management Console.
- 3. Select the New User Registration tile.





- 4. The system opens the New User Registration interface in a new window.
 - a. Select Applications from the menu on the left

b. Select User Registration to open the User Invitation form in a new window

Figure 3.1-2 New User Registration Interface

Ginnie Mae Ovr Guaranty Matters Busi	ness	Pro	cess	Workspa	ice	Task	s Case	Process Tracking	Standa	rd Dasi	nboards M	lore 🔻	AMC OrgA	Idmin Ho	me Pre	ferences	Help Logout	
Views Applications	÷	/	×	Actions 🔻	0	0			Q	•	Me & My Gr	oup All 🔻	Assign	ned	• 3	-		Ð
Links		Ð	Title								Number	Creator		Assigned		Priority	Process	
	Ê		User R	egistration							248020	Newton	, Erica	Sep 14, 20	18 4:25	3 •	User Registration	1
Others	Ê		Approv	al for User C	reation	Smith, M	lary J (163	934)			247990			Sep 14, 20	18 4:06	3		
Ulas Decidadas	Ê		User R	egistration							248017	OrgAdm	ninTwo,	Sep 14, 20	18 3:00	3	User Registration	1
User Registration	Ê		User R	egistration							248013	Newton	Erica	Sep 14, 20	18 2:28	3	User Registration	1
	Ê		User R	egistration							248012	OrgAdm	ninOne,	Sep 14, 20	18 2:26	3	User Registration	n l
	Ê		User R	egistration							248009	OrgAdm	ninOne,	Sep 14, 20	18 2:24	3	User Registration	1
	Ê		User R	egistration							248008	OrgAdm	ninOne,	Sep 14, 20	18 2:24	3	User Registration	
	P	lease	select a	i task to see	the det	ails												

• _Ginnie Mae Customer Support information can is located in the <u>MyGinnieMae Portal Getting</u> <u>Started Manual</u>.

NOTE: Web browser pop-up blockers must be disabled in order for the User Request form to open.

- 5. Complete the following fields in the User Request Form:
 - Title
 - First Name (alphabetic, hyphen, or underscore only)
 - Middle Name (optional, alphabetic, hyphen, or underscore only)
 - Last Name (alphabetic, hyphen, or underscore only)
 - Job Title (do not enter a job title greater than 30 characters)
 - Org ID dropdown (Org Admins will only see Org IDs for which they have been assigned the privileged role to perform user access and management functions)

Email (use only lower-case characters to register; not mixed or upper case). The email domain is validated against a whitelist of valid domains based on organizations with which Ginnie Mae works. If domain changes are needed for an organization, contact <u>Ginnie Mae Customer Support</u>.

NOTE: The Org ID selected should be the Home Org which employs that user. Users may be provided access to conduct business under additional Org IDs through the steps in <u>Request for Functional Role.</u>

6. Select Submit.

Figure	3.1-3	User	Request	Invitation	Form
--------	-------	------	---------	------------	------

Ser Request Deta	ils (j)						Submit	Actions 👻
Contents								
* Title	Mr 🔻	* Job Title	Tester					
* First Name	John	* Ora Id	AMC BAN	K SE - IS 5602 ▼				
Middle Name	E	* Email	john e jon	es@bank.com				
* Last Name	Jones	LIIIdii	Johnseijon	cs@bank.com				
History Comments			•	Attachments				+ ×
No data to displa	ау			Name	Updated By	Date Updated		
				no data to display				

NOTE: It is not necessary to attach any files to this form. Attached files are not communicated in any way to the End User or other Organization Administrators.

7. After submission, the User Invitation Form closes automatically. An email is automatically sent with a unique URL to the End User to complete their registration within 24 hours.

El auro	34	Man	I loor	Deviation	Interfees
Flaure	J. 1-4	new	User	Redistration	interiace
	··· ·				

ews Applications	+	1	× Actions •	0 0		٩ •	Me 8	My Group /	All ¥	Assigned		- <u>F</u>	<u>+</u> •		ť
s		۲	Title					Number	Creato	or	Assign	ed	Priority	Process	
	E	1	Approval for User	Creation Smith, N	Mary J (163934)			247990			Sep 14,	2018 4:06	3 🔻		
x	C	1	User Registration					248017	OrgAd	minTwo,	Sep 14,	2018 3:00	3	User Registration	1
Tasks (33)	6		User Registration					248013	Newton	n, Erica	Sep 14,	2018 2:28	3	User Registration	1
tiated Tasks	E		User Registration					248012	OrgAdi	minOne,	Sep 14,	2018 2:26	3	User Registration	1
Iministrative Tasks	E	1	User Registration					248009	OrgAdi	minOne,	Sep 14,	2018 2:24	. 3	User Registration	١
<i>(</i> 5	E	1	User Registration					248008	OrgAdi	minOne,	Sep 14,	2018 2:24	3	User Registration	۱
ue Soon	C	1	User Registration					247950	ADCB	SBN Org	Sep 13,	2018 5:46	3	User Registration	1
gh Priority		Please	select a task to se	e the details											
anual Provisioning															
ist Day															
ist Week															
ast Month															
st Quarter															
aw Tacke															

8. If sending additional invitations, repeat steps 4 through 6. If not, close the New Registration interface.

NOTE: After the End User completes registration, a second Organization Administrator reviews and approves the request (See <u>Approve a New User Registration</u>).

[Back to Table of Contents]

3.1.2 Approve a New User Registration

Once an End User has completed and submitted the User Registration Form, all the Organization Administrator for the End User's Org ID, except the one who sent the Registration Invitation to that End User, will be notified via email to approve the User Registration request. The following steps describe how to approve those requests.

Figure 3.1-5 User Registration Approval Request Notification Email

odonotreply@accessuat.ginniemae.gov To: amc.opstester@yahoo.com	Ē	0	Sep 14 at 4:44 PM	1
a second s				
A MyGinnieMae New User Registration request has been submitted for Jones, John E. Plea Management Console through the MyGinnieMae Portal to review and approve/reject the re	ase log in to the request.	Acce	ess	
A MyGinnieMae New User Registration <u>request has been</u> submitted for Jones, John E. Plex Management Console through the MyGinnieMae Portal to review and approve/reject the re	ase log in to the equest.	e Acce	ess	
A MyGinnieMae New User Registration <u>request has been</u> submitted for Jones, John E. Plez Management Console through the <u>MyGinnieMae Portal</u> to review and approve/reject the re	ase log in to the request.	e Acce	ess	

NOTE: Selecting the hyperlink in the email notification will navigate directly to the MyGinnieMae Login Page.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the **Pending Approvals** tile.

NOTE: When the Pending Approvals module is loading, the system displays a loading bar at the top of the page to indicate the progress. Once the Pending Approvals have loaded, the system automatically expands any sections with a Pending Approval.

Figure 3.1-6 Access Management Console Landing Page



4. Review the table under the "User Registration Approval" accordion which displays the list of available registration requests awaiting approval.

Ginnie Mae	ters		希 Home	😪 Links 👻 😩 am	c.orgadmin@bank.com 👻
Pending Approvals	S	rovals below.			Back
▼ User Registration Appro	oval				
				Q Search	
REQUEST TITLE \$	EMAIL ADDRESS \$	ORGANIZATION \$	REQU	ESTER ÷	CREATED DATE
Approval for User Creation Jones, John E (165926)	john.e.jones@bank.com	AMC BANK SF - IS_5602	AMC.C	RGADMIN2@BANK.COM	Fri Sep 14 16:44:29 EDT 2018
Approval for User Creation Smith, Mary J (163934)	mary.j.smith@bank.com	AMC BANK SF - IS_5602	AMC.C	RGADMIN2@BANK.COM	Fri Sep 14 16:06:11 EDT 2018
Access Request Approv	ral				
		Pending Approvals Review			

Figure 3.1-7 Pending Approvals - User Registration Approval

5. Select **Request Title** hyperlink for the desired End User to begin the approval of the registration request.

Figure 3.1-8 Request Title Hyperlink

Ginnie Mae Our Guaranty Mate	ters		😭 Home	0	Links 🗸	😩 amo	c.orgadmin@bank.com 👻
Pending Approvals	5						
Please select the desired task f	rom the list of pending app	rovals below.					Back
User Registration Appro	oval						
				Q	Search		
REQUEST TITLE \$	EMAIL ADDRESS \$	ORGANIZATION ¢	REQUE	STER	t o		CREATED DATE
Approval for User Creation Jones, John E (165926)	john.e.jones@bank.com	AMC BANK SF - IS_5602	AMC.O	RGAD	MIN2@BAN	K.COM	Fri Sep 14 16:44:29 EDT 2018
Approval for User Creation Smith, Mary J (163934)	mary.j.smith@bank.com	AMC BANK SF - IS_5602	AMC.O	RGAD	MIN2@BAN	K.COM	Fri Sep 14 16:06:11 EDT 2018
 Access Request Approv 	val						
		Pending Approvals Review					

NOTE: If there are multiple registration requests for the same user email, only one of these requests should be approved. The remaining should be rejected. Follow the steps in <u>Reject a New User Registration</u>.

6. Review the user approval details for accuracy. If the details are correct, select **Approve Registration**.

NOTE: Some User Registration fields are not editable for the approving Organization Administrator. If there are any errors or incorrect information in the request, follow the steps to reject the request in <u>Reject a New User</u> <u>Registration</u>. Then work with the requesting Organization Administrator and the affected End User to submit a new registration beginning with the steps in <u>New User Registration</u>.

Figure 3.1-9 User Approval Details

Ginnie Mae Gur Gueranty Matters	🕷 Home 🛛 Q Links 👻 🛞 and orgadmin@bank.com 👻
New Registration Approval	
Please review the user details and confirm the request being submitted:	Back
Registration Request Details	
Display Name:	First Name:
Jones, John E	John
Middle Name:	Last Name:
E	Jones
Email Address:	Organization:
john.e.jones@bank.com	AMC BANK SF - IS_5602
Department Name (Ginnie Mae):	User Login:
	john.e.jones@bank.com
Job Title:	Telephone Number:
Tester	(757)777-3333
Telephone Extension:	Mobile Phone:
RSA Token?	RSA Token Serial Number:
Ves	232323244
	Reject Registration Approve Registration

7. The system displays the Confirm Registration Approval dialog box. Select **Confirm** to approve the request.

Figure 3.1-10 Confirm Registration Approval Dialog Box

Confirm Registration Approval	
Are you sure you want to approve user registration for: Jones, John E?	
Cancel	Confirm

The system submits the approval task and reopens the "Pending Approvals" screen, displaying the "User registration request #XXXXXX approved successfully" green notification ribbon.

NOTE: If the request has not been processed successfully, attempt to approve the access again. If the error persists, see <u>Help Desk</u>.

Ginnie Mae	otters		🕷 Home 🕻	🕽 Links 👻 🔕 an	nc.orgadmin@bank.com 👻			
User registration request #165926 approved successfully								
Pending Approvals Please select the desired task from the list of pending approvals below. Back								
✓ User Registration Appro	oval							
			Q	Search				
REQUEST TITLE \$	EMAIL ADDRESS \$	ORGANIZATION \$	REQUESTER	₹¢	CREATED DATE			
Approval for User Creation Smith, Mary J (163934)	mary.j.smith@bank.com	AMC BANK SF - IS_5602	AMC.ORGAE	MIN2@BANK.COM	Fri Sep 14 16:06:11 EDT 2018			
Access Request Approv	val							

Figure 3.1-11 User Registration Approval Notification Ribbon

8. It is strongly recommended that the approving Organization Administrator immediately proceed to the access request as detailed in <u>Section: Request Functional Role.</u>

[Back to Table of Contents]

3.1.3 Reject a New User Registration

In the event that there is a problem or error with a registration request, you should reject the user registration request within the Access Management Console using the follow steps.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the Pending Approvals tile.
- 4. Review the table under the "User Registration Approval" accordion which displays the list of available registration requests awaiting approval.
- 5. Select the Request Title hyperlink for the desired End User.
- 6. Select Reject Registration.

Ginnie Mae	₩ Home 🛛 Links 👻 🔕 amc.orgadmin@bank.com 👻
New Registration Approval	
Please review the user details and confirm the request being submitted.	Back
Registration Request Details	
Display Name:	First Name:
Erickson, Katherine A	Katherine
Middle Name:	Last Name:
A	Erickson
Email Address:	Organization:
katherine.a.erickson@bank.com	AMC BANK SF - IS_5602
Department Name (Ginnie Mae):	User Login:
	katherine.a.erickson@bank.com
Job Title:	Telephone Number:
Tester	(567)890-0987
Telephone Extension:	Mobile Phone:
	(234)567-8865
RSA Token?	RSA Token Serial Number:
Yes	232323244
	Reject Registration Approve Registration
Pendi	ng Approvats Review

- 7. The system displays a Confirmation Registration Reject dialog box for the rejection justification reason. This required field has the following options:
 - User No Longer with Organization
 - Do Not Recognize User
 - User already has an existing account
 - Invitation sent to incorrect email address
 - Other Please Explain (the Justification Description will be required)

(Confirm Registration Reject	
	Are you sure you want to reject the registration for: Erickson, Katherine A	N?
	Required: Select a justification reason	
	Required: Select a justification reason	
	User No Longer with Organization	
-	Do Not Recognize User	Orneri
	User already has an existing account	Cancel
	Invitation sent to incorrect email address	
	Other - Please Explain	

Figure 3.1-13 Rejection Justification Reason Drop Down

- 8. Choose the Justification Reason.
 - a. If required, enter a Justification Description.
 - b. Select **Confirm** to send the rejection to the system.

Figure 3.1-14 New User Registration Rejection

Confirm Registration Reject	
Are you sure you want to reject the registration for: Eric	ckson, Katherine A?
User No Longer with Organization	Y
Enter rejection justification description here	
	Cancel

9. After rejection is complete, the system notifies the Org Admin Group with the following email message.

Figure 3.1-15 User Registration Rejection Notification

 Rejection Notification: Access Request for Erickson, Katherine A (159188) 		Yahoo/Inbox	*
donotreply@accessdev.ginniemae.gov To: AMC.TESTER@YAHOO.COM	Ē	Apr 8 at 1:38 PM	*
The MyGinnieMae access request for Erickson, Katherine A (159188) has been rejected for the following reason:			
User No Longer with Organization			
If a new user request is required, please log in to the Access Management Console through the MyGinnieMae Portal Registration Invitation.	to subr	mit a new User	

[Back to Table of Contents]

3.1.4 Request Functional Role

An Organization Administrator can submit a functional role access request for an End User using one of two tiles in the AMC, 1) Access Management Tile or 2) User Management Tile. The following instructions will guide you on using either method. These instructions may be followed for both new users and to add additional Functional Roles to an active existing user account.

NOTE: An Organization Administrator may not participate in an access request for their own account. If you require Functional Role(s) to complete business processes, this access request must be completed by other members of the Organization Administrator group.

NOTE: Organization Administrators share in the responsibility of system security and are expected to provide only the access that a user requires to complete their Ginnie Mae business responsibilities, no more and no less. Org Admins should work closely with End Users and their supervisors to determine the appropriate set of Functional Roles that need to be provisioned for each user.

3.1.5 Request Functional Role from the Access Management Tile

To request through the Access Management tile:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select Access Request tile.

Figure 3.1-16 Access Management Console Landing Page



- 4. The system displays a table which contains the list of all registered users within the organization(s) the Org Admin manages. From the table,
 - a. Select the hyperlink for the Display Name of the End User needing a Functional Role.

Ginnie Mae Our Guaranty Matters		A Home	မ Links → 🕘 amc.orgadmin@bank.com →
Access Request			
Please select the desired user from the list	of available users below.		Back
			Q Search
DISPLAY NAME ÷	EMAIL ¢		HOME ORGANIZATION \$
Jones, John E	john.e.jones@bank.com		AMC BANK SF - IS_5602
OrgAdminTwo, AMC	amc.orgadmin2@bank.com		AMC BANK SF - IS_5602
smith, john	danchan109@ginnienet.com		AMC BANK SF - IS_5602

Figure 3.1-17 Request Access for Others Search

NOTE: Users are listed in alphabetical order by Last Name. The table can be sorted or searched across any of the fields—Display Name, Email, or Home Organization.

- 5. If you only have one Org Key, you will be sent directly to the list of Functional Roles (Step 6). you have multiple Org Keys, follow these steps:
 - a. Select the box next to each organization for which the Functional Role(s), to be selected, will apply.
 - b. Select Assign Roles.

Figure 3.1-18 Select Organization Key(s)

	Cinnie Mae	# Home	Q Links	- 4	anc org	admin@bank.com +
Acce	ess Request					
Please	select the desired Org Keys for Jones, John E - AMC BANK SF - IS_5602 from the list of available Org Keys below					Back
			Q	Search		
	ORGANIZATION -					
	AMC BANK SF - IS_5602					
	MGM BANK MF - 15_5003					

- 6. The system displays a list of Functional Roles available for the selected Home Organization.
 - a. Select the checkbox next to each Functional Role(s) to be requested for the user.
 - b. Select Assign Roles to conform selections.

NOTE: The system maps the available Functional Roles to the Organization Type (Issuer, Document Custodian, Depositor, etc.) and Program Eligibility (for example, if the Organization is an Issuer and eligible for Single-Family, the system displays Single-Family Issuer Functional Roles).

If the Functional Role has already been requested for the user, it will not be displayed in the table to select. Already assigned or requested Functional Roles are listed under the table at the bottom of the request screen.

	FUNCTIONAL ROLE -	
	Legacy Connector	Test Legacy Connector
	New FR Test	Testing FR and Legacy Connectors
	New FR Test #2	Test FR #2
	OLTP Tester	OLTP Test Role
2	Partial Missing FR	Test Role
	Removal Test	Test Remocal
	SF Issuer_Post-Closing User	Access to review collateral, obtain loan insurance, forward initial and trailing documents to a Document Custodian.
	SF_Agency Relationship User	TEST Agency Relationship User
	SF_Functional Role	Single Family Functional Role Test
	SF_Issuer_Agency Relationship User	Access reports containing portfolio performance and liquidity metrics; receive targeted Ginnie Mae communications for individual responsible for managing agency relationships.
«	1 2 3 » unctional roles listed below have been requested for this SF_Issuer_Investor Reporting Basic User - Submit monthly review monthly remittance information, review monthly report	user and are either pending, approved or finalized. pool and loan level accounting data, submit quarterly custodial account verification data; ting exception feedback and errors PENDING

Figure 3.1-19 Request Functional Roles Selection Page

NOTE: Selecting the Functional Role title within the Functional Role Table will open the Functional Role Entities overlay. The overlay contains information about which entities (systems, applications, and functions) are included in the role.

Figure 3.1-20 Functional F	Role Entities Overlay
----------------------------	-----------------------

	GinnieMae			# Home Q Links - @ amc.tester@yahoo.com -
		Functional Role Entitie	es	
BAN	K OF HAWAII - IS_		Displa	ny Name ≑
•	FUNCTIONAL ROLE	AGENCY_READ	Agend	y Read
	Legacy Connector	BNYM_CM	Bnym	Cm
	New FR Test	eNOTE_USER	Enote	User
	New FR Test #2			
	OLTP Tester			Class
	Partial Missing FR			Close
	Removal Test			Test Remocal
	SF Issuer_Post-Closin	g User		Access to review collateral, obtain loan insurance, forward initial and trailing documents to a Document Custodian.
	SF_Agency Relations	nip User		TEST Agency Relationship User
	SF_Functional Role			Single Family Functional Role Test
	SF_Issuer_Agency Re	elationship User		Access reports containing portfolio performance and liquidity metrics, receive targeted Ginnie Mae communications for individual responsible for managing agency relationships.

NOTE: Selecting the Functional Role title within the Currently Assigned Roles section will open the Functional Role Entities Status overlay. The overlay contains information about the status of functional roles currently pending, approved, or finalized for the user.

_	Ginnie Mae			# Home	🛛 Links 👻 🖉	amc.tester@yahoo.com -
		Functional Role Entit	ies			
BAN	K OF HAWAII - IS_1	NAME \$	Display Name	\$	Status ¢	
•	FUNCTIONAL ROLE	PA_UPLOAD	Pa Upload		PENDING	
	Legacy Connector					
	New FR Test					
	New FR Test #2				Close	
	OLTP Tester			OLTP Test Role		
	Partial Missing FR			Test Role		
	Removal Test			Test Remocal		
	SF Issuer_Post-Closing	g User		Access to review collateral documents to a Document	, obtain loan insura Custodian.	nce, forward initial and trailing
	SF_Agency Relationsh	ip User		TEST Agency Relationship	User	
	SF_Functional Role			Single Family Functional R	ole Test	
	SF_Issuer_Agency Rel	ationship User		Access reports containing preceive targeted Ginnie Ma managing agency relations	portfolio performano le communications hips.	ce and liquidity metrics; for individual responsible for
æ	1 2 3 »					
The fu	SF_Issuer_Investor Repo review monthly remittance	ow have been requested for rting Basic User - Submit mo e information, review monthly	or this user and a onthly pool and loa y reporting except	are either pending, approve an level accounting data; sub ion feedback and errors Pf	ed or finalized. omit quarterly custor ENDING	dial account verification data;

Figure 3.1-21 Functional Role Entities Overlay With Status

- 7. The system displays a review page with the requested Functional Role(s) and the underlying entities that make up that Functional Role(s).
 - a. Select Submit.

Figure 3.1-22 Request Functional Role Review

Ginnie Mae	希 Home	😪 Links 👻	amc.orgadmin@bank.com
Access Request			
Please review the entitlement associations and confirm the request being submitted:			Back
Functional Roles:			
Jones, John E - AMC BANK SF - IS_5602 - SF-Post-Closing User • eNotification User • Gmep2 User • Issuer			
Jones, John E - AMC BANK SF - IS_5602 - SF-Processing Master Agreements Authorized Signer • Gmep2 User • Issuer • eNotification User • MAMS Issuer Access • SecurID Token Holder			
			Cancel Submit

- 8. The system displays an access request confirmation box.
 - a. Select **Confirm** to submit the roles for approval.

Confirm Access Request	
Are you sure you want to submit the access requests for: Jones, John E?	
Cancel	Confirm

NOTE: After confirmation, the access request is submitted. The system displays a loading bar at the top of the page to indicate the submission is processing. **DO NOT RESUBMIT**. Navigational buttons can be used to move to another screen but a resubmit should not be performed.

9. After successful submission, the system displays a green confirmation ribbon at the top of the screen. A second Organization Administrator may review and approve the request (See <u>Approve Access Request</u> and <u>Functional Roles</u>).

Figure	3.1-24	Role	Access	Request
--------	--------	------	--------	---------

Ginnie Mae		Home	ank.com 👻
All requests were submitted success	fully		×
Access Request			
Please select the desired user from the lis	t of available users below.		Back
		Q Search	
DISPLAY NAME \$	EMAIL \$	HOME ORGANIZATION \$	
Jones, John E	john.e.jones@bank.com	AMC BANK SF - IS_5602	
OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BANK SF - IS_5602	
smith john	danchan109@ginnienet.com	AMC BANK SF - IS 5602	

NOTE: If an error occurs upon submission, the current selection(s) and/or page within the module are retained and you may attempt to resubmit the request. For more information on errors please refer to <u>Troubleshooting and</u> <u>System Errors</u>. If the error persists, contact the <u>Ginnie Mae Customer Support</u>.

NOTE: Once the role has been finalized by an Operations Administrator and successfully in confirmed status, the Organization Administrator Group will receive a notification that a new Functional Role has been assigned to the End User's account.

3.1.6 Request Functional Role from the User Management Tile

To request access through the User management tile:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.

Figure 3.1-25 Access Management Console Landing Page

Ginnie Mae Our Guaranty Matters				🕷 Home 🛛 Q Li	nks 👻 🕘 amc.orgadmin@bank.com 👻
1	Access	Manag	ement	Conso	le
	9	Ð	S	a :	
	New User Registration	Access Request	Pending Approvals	User Management	

- 4. The system displays a list of available users. Search for a user by typing one of the following user properties into the search field to locate the desired End User:
 - Display Name
 - Email
 - Home Organization

Figure 3.1-26 Select User

Ginnie Mae Our Guaranty Matters		ome 😪 Links 👻 😩 ame.orgadmin@bank.com 👻
User Management		
Please select the desired user from the list of a	vailable users below.	Back
		Q Search
DISPLAY NAME ¢	EMAIL ¢	HOME ORGANIZATION \$
Jones, John E	john.e.jones@bank.com	AMC BANK SF - IS_5602
OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BANK SF - IS_5602
smith, john	danchan109@ginnienet.com	AMC BANK SF - IS_5602
	11	
	User View / Edit	

- 5. Once the "User Profile" screen opens,
 - a. Select the down arrow rext to Edit User Profile down arrow.
 - b. Select Request Access.

NOTE: The "Request Access" button will not be visible if the user's status is "Locked" or "Disabled." To use the "Request Access" link on the User Management page, you must first unlock or enable the user.

NOTE: The "Request Access" button will be disabled if the user's profile attributes are incomplete or incorrectly formatted.

El Cineria Mara						
Our Guaranty Matters			A Home	🤪 Links 👻	amc.orgad	min@bank.com 👻
Jser Management						
Please edit the user profile or manage the user pe	ermissions of Connector, Legacy below.				Denot D	Deale
	, , , ,				Reset Pa	assword Back
✓ Edit User Profile						
User Information						
Display Name		Login				
Connector, Legacy		CONNECT@DELOITTE	.COM			
Title First Name	Middle Nam	e	Last Name			Suffix
Mr Legacy			Connector			
* Does this user have an RSA token?	* RSA Token Serial Number					
Yes: No:	232323244					
Contact Information						
Email	Mobile Number	* Work Number		Extension		
connect@deloitte.com		(202)344-4343				
Organization Information						
Organization	* Job Title					
BANK OF HAWAII - IS_1857	Connector					
Lagacy Application Information						
GMEP1 IDs	GinnieNet IDs					
	1506625					
				Request	Access D	sable Lock
	User	View / Edit				

 The system directs the user to the Organization screen of the Access Request workflow where you can follow steps 5 - 9 of <u>Request Functional Role from Access Management Tile</u> to request functional role access.

NOTE: If a user receives an RSA Token after they have been registered for MyGinnieMae or did not enter their RSA Token correctly during registration, the Organization Administrator can add or update the RSA Token to a user's profile in the User Management screen. For more information, please see <u>Update a User's Profile</u> <u>Attributes</u>.

[Back to Table of Contents]

3.1.7 Approve Functional Role Access Request

Once an Access Request has been submitted, the Org Admin Group, except for the one who submitted the access request, will receive an email notification that a request is available for approval.

Figure 3.1-28 Access Request Approval Notification



- 1. Follow the instructions for <u>Logging into MyGinnieMae</u>.
- 2. Navigate to the Access Management Console.
- 3. Select the Pending Approvals tile.

NOTE: When the Pending Approvals module is loading, the system displays a loading bar at the top of the page to indicate the progress. Once the Pending Approvals have loaded, the system automatically expands any sections with a Pending Approval.

Figure 3.1-29 AMC Homepage-Pending Approvals Tile



- 4. Review the table under the "Access Request Approval" accordion (collapsible section) which displays the list of available access requests pending approval.
 - a. Select the Request ID for the Functional Role request that corresponds to the desire End User.

Figure 3.1-30 List of Pending Access Requests

Ginnie	Mae uaranty Matters		😤 Home	Q Links 👻	amc.orgadmin@bank.com
Pending A	pprovals				
ease select the	desired task from the list of pending approvals b	elow.			Back
User Regis	tration Approval				
✓ Access Re	quest Approval				
			Q	Search	
REQUEST ID	REQUESTED FUNCTIONAL ROLE \$		USER EMAIL \$		STATUS ÷
6465	SF-Agency Relationship User	AMC BANK SF - IS_5602	john.e.jones@bank.com		PENDING
6464	SF-Bulk Transfers Authorized Signer	AMC BANK SF - IS_5602	john.e.jones@bank.com		PENDING
	of Loss Balling and Balling Balls Hard	AMC BANK SE IS 5602	iobn e iones@bank.com		DENDING

- 5. The details of the requested Functional Role display in the Review Page.
 - a. Review the request details.
 - b. Select **Approve** to activate the confirmation message.



6. Select **Confirm** to submit the approval.



Confirm Access Role Request		
Are you sure you want to approve access for: Jones, Joh	n E?	
	Cancel	Confirm

7. The system displays a green confirmation ribbon at the top of the screen when the request has been approved successfully.

Figure 3.1-33 R	equest	Approval	Successful
-----------------	--------	----------	------------

Our Ge	YIAE aranty Matters		🖷 Hoi	me Q Links 👻	amc.orgadmin@bank.c
Functional ro	e request #6465 approved successfully and is	pending final confirmation			×
ending A	pprovals				
ease select the	desired task from the list of pending approvals b	pelow.			Back
User Regist	ration Approval				
 Access Reg 	quest Approval				
				Q. Search	
REQUEST	REQUESTED FUNCTIONAL ROLE \$	ORGANIZATION :	USER EMAIL ÷	Q Search	STATUS ¢
REQUEST ID 6464	REQUESTED FUNCTIONAL ROLE +	ORGANIZATION = AMC BANK SF - IS_5602	USER EMAIL + john.e.jones@bank.com	Q Search	STATUS \$ PENDING

NOTE: If the request has not been approved successfully, review the error message, and attempt to re-approve if possible. If the error persists, contact the <u>Ginnie Mae Customer Support</u>. If an error occurs upon approval, the current selection(s) and/or page within the module are retained.

8. The system routes the request to, and notifies, the Operations Administrator group to perform the required action to complete the workflow. Once the workflow is complete and the Functional Role is assigned, the system sends a notification to the user that a new Functional Role has been assigned to their account.



NOTE: If the functional role was assigned to a new user, the End User will also receive a Welcome Email notify the user that a MyGinnieMae account has been created.

[Back to Table of Contents]

3.1.8 Reject a Functional Role Access Request

An Organization Administrator has the option to reject a Functional Role Access Request for various reasons, such as the incorrect access being requested. The system provides a dropdown to select various justifications for the rejection.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select Access Request tile.
- 4. Review the table under the "Access Request Approval" accordion (collapsible section) which displays the list of available access requests pending approval.
 - a. Select the Request ID for the Functional Role request that corresponds to the desire End User.
- 5. The details of the requested Functional Role display in the Review Page.
 - a. Review the request details.
 - b. Select Reject.

Figure 3.1-35 Review Page for Functional Role Rejection

Ginnie Mae Our Guaranty Matters	A Home	🚱 Links 👻	amc.orgadmin@bank.com
Access Request Approval			
Please review the entitlement associations and confirm the request being submitted:			Back
Jones, John E - AMC BANK SF - IS_5602 - SF-Financial Statements User			
(Submit annual audited financial statements for review by Ginnie Mae's IPA.)			
Issuer Gmep2 User Upload & Exception Feedback User entification User			
			Reject Approve

- 6. The system displays a Confirmation Rejection of Role Request dialog box for the rejection justification reason. This required field has the following options:
 - Access Does Not Enforce Least Privilege
 - Incorrect Functional Role Requests
 - User No Longer with Organization
 - Do Not Recognize User

- Access Violates Separation of Duties
- Other Please Explain (the Justification Description will be required)
- 7. Choose the Justification Description.
 - If required, enter a Justification Description.

C	confirm Rejection of Role Request		
A	are you sure you want to reject access for: Jones, John E?		
	Required: Select a justification reason		
	Required: Select a justification reason		
	Access Does Not Enforce Least Privilege		
	Incorrect Functional Role Requests	Cancel	Reject
	User No Longer with Organization	Guncer	Rejoci
	Do Not Recognize User		
	Access Violates Separation of Duties		
	Other - Please Explain		

Figure 3.1-36 Reject Role Request Justification Reason

8. Select **Reject** to send the rejection to the system.

Figure 3.1-37 Access Request Rejection

Confirm Rejection of Role Request			
Are you sure you want to reject access for: Jones, John	n E?		
User No Longer with Organization	•		
Enter rejection justification description here			
		Cancel	Reject

9. The system will display a green notification ribbon to indicate the Functional Role rejection was successful.

Ginnie Mae Our Guaranty Matters	A Home	😪 Links 👻	amc.orgadmin@bank.com	*
Successfully rejected Functional Role request: 6454			\$	¢.
Pending Approvals				
Please select the desired task from the list of pending approvals below.			В	lack
User Registration Approval				
► Access Request Approval				

10. After rejection is complete, the system notifies the Org Admin Group with the following email message.

Figure 3.1-39 Access Request Rejection Email Notification



[Back to Table of Contents]

3.2 Managing and Maintaining User Accounts

3.2.1 Disable a User's Account

If the account of a user must be removed for any reason (for example, if the user is leaving the Home Organization), the Organization Administrator is responsible for disabling the End User account via the Access Management Console. Disabling a user removes all assigned Functional Roles, therefore, if user access needs to be temporarily blocked for a short period of time, consider locking the user account as described in Lock a User's Account.

To disable an account, follow the steps below.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.

Ginnie Mae Our Guaranty Matters		🐔 Home	Q Links 👻	emc.orgadmin@bank.com ▼
User Management Please select the desired user from the list of av	allable users below.			Back
			Q Search.	
DISPLAY NAME ÷	EMAIL ¢	HOME	ORGANIZATION	N \$
Jones, John E	john.e.jones@bank.com	AMC BA	ANK SF - IS_560	02
OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BA	ANK SF - IS_560	02
smith, john	danchan109@ginnienet.com	AMC BA	ANK SF - IS_560	02
	User View / Edit			

- 4. The system displays a list of available users. Search for a user by typing one of the following user properties into the search field to locate the desired End User:
 - Display Name
 - Email
 - Home Organization
- 5. Select the Display Name for the desired user.
- 6. Select Disable.

or management								
ase edit the user profile or ma	anage the user	permissions of Jones, John E	below.			R	eset Password Bac	
Fdit User Profile								
User Information								
Display Name				Login				
Jones, John E	Jones, John E				JOHN.E.JONES@BANK.COM			
Title	tle First Name		Middle Name	ne Last Na			Suffix	
Mr V	John		E		Jones			
Does this user have an F	RSA token?	* RSA Token Serial Numb	Jer					
Yes: No	0	232323244						
Email		Mobile Number		* Work Number		Extension		
takes a langua @handa a see				(757)777-3333				
john.e.jones@bank.com								
john.e.jones@bank.com								
john.e.jones@bank.com Organization Information Organization		* Job Title						
John.e.jones@bank.com Organization Information Organization AMC BANK SF - IS_5602		* Job Title Tester						
John e jones@bank.com Organization Information Organization AMC BANK SF - IS_5602 Legacy Application Information	2	* Job Title Tester						
John.e. jones@bank.com Organization Information Organization AMC BANK SF - IS_5602 Legacy Application Information GMEP1 IDs	2	* Job Title Tester GinnieNet I	IDs					
john.e.jones@bank.com Organization Information Organization AMC BANK SF - IS_5602 Legacy Application Information GMEP1 IDs	2	* Job Title Tester GinnieNet 1 1507772	IDs					

Figure 3.2-2 User Management - Disable Account

7. Select **Confirm** to submit the action.

Figure 3.2-3 Confirm Disable Account

Confirm User Disable		
Are you sure you want to disable access for: Jones, John E?		
	Cancel	Confirm

8. The system displays a "User [User Name] successfully disabled" green notification ribbon and updates the Account Status to "Disabled." No additional approval is required when disabling a user account. When a user is disabled, the system removes all Functional Roles provisioned to the user.
| Ginnie Mae | | | | | 🕷 Home | Q Links 👻 | (amc.orgadmin@bank.com |
|-------------------------------------|---------------|-------------------------------|-------------|-----------------|-----------|-----------|------------------------|
| User JOHN.E.JONES@BANK. | COM succes | sfully disabled. | | | | | × |
| lser Management | | | | | | | |
| ease edit the user profile or manag | je the user p | ermissions of Jones, John E b | elow. | | | | Reset Password Bac |
| | | | | | | | |
| User Information | | | | | | | |
| Display Name | | | | Login | | | |
| Jones, John E | | | | JOHN.E.JONES@BA | NK.COM | | |
| Title F | irst Name | | Middle Name | | Last Name | | Suffix |
| Mr 🔻 | John | | E | | Jones | | |
| * Does this user have an RSA | token? | * RSA Token Serial Number | r | | | | |
| Yes: 🖲 No: 🔘 | | 232323244 | | | | | |
| Contact Information | | | | | | | |
| Email | | Mobile Number | | * Work Number | | Extension | |
| john.e.jones@bank.com | | | | (757)777-3333 | | | |
| Organization Information | | | | | | | |
| Organization | | * Job Title | | | | | |
| AMC BANK SF - IS_5602 | | Tester | | | | | |

9. Reselect the "Manage User Permissions" down arrow 🔨 to confirm the Functional Roles have been removed from the user; the Status will display as Revoked.

Figure 3.2-5 Select Disabled User Functional Roles

Ginnie Mae Our Guaranty Matters		🕷 Home 🛛 🥝 Links	; 👻 🔕 amc.orgadmir	n@bank.com 👻
Succesfully removed selected functional roles from the user.				×
User Management				
Please edit the user profile or manage the user permissions of Jo	nes, John E below.		Reset Pas	sword Back
• Edit User Profile				
✓ Manage User Permissions				
Functional Role				
	ROLE DESCRIPTION ¢	ORG KEY \$	STATUS ¢	SELECT
SF-Test Inv Rep Auth Signer Description	Access to prepare monthly pool submission and loan level accounting report and validate custodial account data. Ability to review monthly remittance information and monthly reporting exception feedback and errors. Finalize/execute business transactions with authority to certify monthly pool and loan accounting report and submit edits to clear exception feedback and monthly reporting errors (HUD- 11702 Signer).	IS_6011	REVOKED	

[Back to Table of Contents]

3.2.2 Enable a User's Account

Organization Administrators are advised to remind End Users to login to the portal at least every 90 days to avoid their accounts being disabled. Once an account is disabled, it must be enabled, and functional roles must be requested approved by two Organization Administrators and then finalized by the Operations Administrator to reestablish the user's access in Ginnie Mae systems.

NOTE: If a user was disabled due to 90 days of inactivity, instruct the user to log into MyGinnieMae the same day once their account is enabled; otherwise, the user will be disabled again the following day due to inactivity. The user should be contacted via phone to confirm that they do login after their account is enabled. In fact, it is recommended that the user logs into MyGinnieMae while on the phone or in contact with their Organization Administrator. The user will be able to log into MyGinnieMae right after account is re-enabled, even before the Functional Role access is provisioned.

NOTE: If the user was disabled due to 90 days of inactivity, the system will display the user's Functional Roles as "Missing." See screenshot below. To re-request a Function Role for a user who was disabled due to 90 days of inactivity, see <u>Re-Request a Functional Role</u>.

ser Management					
ease edit the user profile or manage the	user permissions of E	nd UserThree below.		Reset Pas	sword Ba
Edit User Profile					
 Manage User Permissions 					
Functional Role					
		ROLE DESCRIPTION \$	ORG KEY \$	STATUS \$	SELECT
O-MBSOA		Operations MBSOA	BP_06	MISSING	
SF_Bulk Transfers Authorized Signer		Initiate, manage and accept bulk transfer transactions; Initiate and coordinate transfers of collateral files with transferee and transferor Issuers or Document Custodians.	IS_1857	MISSING	
System Role					
ROLE NAME ~	ROLE DISPLAY	IAME \$		REQUESTABLE ¢	SELECT
	ALL USERS			false	

Figure 3.2-6 Functional Role Missing Status

If a user's account has been disabled due to 90 days of inactivity or was disabled manually and must be reenabled, complete the following steps in the Access Management Console.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.
- 4. Verify the user is disabled by confirming that there is a disabled icon ($^{\bigcirc}$) to the left of their Display Name.
 - a. Select the Display Name of the user to enable.

Ginnie Mae	ters	🖀 Home	😧 Links 🔻	👻 🕘 amc.orgadmin@bank.com 👻
ser Management	t			
ase select the desired user f	rom the list of available users below.			Back
			Q	Search
DISPLAY NAME \$	EMAIL \$		Q HOI	Search ME ORGANIZATION ÷
DISPLAY NAME ÷	EMAIL ÷ john.e.jones@bank.com		Q HOI AMO	Search ME ORGANIZATION ¢ C BANK SF - IS_5602
DISPLAY NAME ¢ Jones, John E OrgAdminTwo, AMC	EMAIL + john.e.jones@bank.com amc.orgadmin2@bank.com	-	Q HOI AM	Search ME ORGANIZATION ¢ C BANK SF - IS_5602 C BANK SF - IS_5602

5. Once the "User Profile" page opens, select the "Enable" button in the bottom right of the "Edit User Profile" accordion.

Figure 3.2-8 User Management Enable Account

						Tusset	Password Ba
Edit User Profile							
User Information							
Display Name				Login			
Jones, John E				JOHN.E.JONES@BA	NK.COM		
Title	First Name		Middle Name		Last Name		Suffix
Mr V	John		E		Jones		
Does this user have an F	RSA token?	* RSA Token Serial Numbe	r				
Yes: No	: 0	232323244					
Contact Information							
Contact Information Email john.e.jones@bank.com		Mobile Number		* Work Number (757)777-3333	Ext	ension	
Contact Information Email john.e.jones@bank.com		Mobile Number		* Work Number (757)777-3333	Ext	ension	
Contact Information Email john.e.jones@bank.com Organization Information Organization		Mobile Number		* Work Number (757)777-3333	Ext	ension	
Contact Information Email john.e.jones@bank.com Organization Information Organization AMC BANK SF - IS_5602	2	Mobile Number * Job Title Tester		* Work Number (757)777-3333	Ext	ension	
Contact Information Email john.e.jones@bank.com Organization AmC BANK SF - IS_5602 Legacy Application Information	2	Mobile Number * Job Title Tester		* Work Number (757)777-3333	Ext	ension	

- 6. The system displays an overlay to confirm the enabling of the selected user's account.
 - a. Select Confirm to submit the request.

Figure 3.2-9 Confirm Enable Account

		Home	Security Reports	MvGinnieMag	Portal
	Confirm User Enable				
	Are you sure you want to enable access for	or: John E. Jo	nes?		
ge the user			Cancel	Confirm	

 The system displays a "User [User Name] successfully enabled" message and updates the Account Status as "Enabled." Follow the steps in <u>Section: Request Functional Role</u> to begin the workflow for assigning roles.

Figure 3.2-10 Enable Account Notification

User JOHN.E.JONES@BANK.COM succ	essfully enabled.						
er Management							
se edit the user profile or manage the user	permissions of Jones, John E	below.				Reset Pass	word Ba
Edit User Profile							
Lines Information							
Display Name			Login				
Jones, John E			JOHN.E.JONES@BAN	K.COM			
Title First Name	9	Middle Name		Last Name			Suffix
Mr 🔻 John		E		Jones			
* Does this user have an RSA token?	* RSA Token Serial Numb	ber					
Yes: No:	232323244						
Contact Information							
Email	Mobile Number		* Work Number		Extension		
john.e.jones@bank.com			(757)777-3333				
Organization Information							
Organization	* Job Title						
_	Tester						

NOTE: If the user previously had two or more Functional Roles that included the GMEP2_User role, the GMEP2_User role status may only be updated in one. Upon verification (see <u>Verify an Assigned Functional Role)</u>, the status will update accurately.

Figure 3.2-11 User Role Enablement

Functional Role E	ntity Status						
DISPLAY NAME +	Request Date ঽ	Requester ¢	Approval Date 🗧	Approver 🗧	Finalized Date 😄	Finalizer	Status ≑
BO Ad Hoc Reports	2018-09-27 13:19:37.0	Ken Pillow	2018-09-27 13:23:44.0	System Administrator	2018-09-27 13:24:40.0	Ken Pillow	MISSING
Custodian	2018-09-27 13:19:37.0	Ken Pillow	2018-09-27 13:23:44.0	System Administrator	2018-09-27 13:24:21.0	Ken Pillow	MISSING
Gmep2 User	2018-09-27 13:19:37.0	Ken Pillow	2018-09-27 13:23:44.0	System Administrator	2018-09-27 13:24:30.0	Ken Pillow	CONFIRMED
MAMS Document Custodian user	2018-09-27 13:19:37.0	Ken Pillow	2018-09-27 13:23:44.0	System Administrator	2018-09-27 13:24:28.0	Ken Pillow	MISSING
							Close

NOTE: If the user account was manually disabled, the GMEP2_User role will not be automatically provisioned, and the Functional Role must be requested upon enablement.

If a user is disabled because their organization has been disabled by an Operations Administrator, the user cannot be enabled, and a message will be displayed above the Organization field. The figure below displays the profile of a user in a disabled organization.

	Matters				🕷 Home	🕽 Links 👻	amc.orgad	min@bank.com
ser Managemer	nt							
ase edit the user profile or	manage the user	permissions of Jones, John E b	elow.				Reset Pa	assword Ba
Fedit User Profile							_	
Liser Information								
Display Name				Login				
Jones, John E				JOHN.E.JONES@BAN	IK.COM			
Title	First Name		Middle Name		Last Name			Suffix
Mr 🔻	John		E		Jones			Jr
Does this user have a	n RSA token?	* RSA Token Serial Number	r					
Yes: 🖲 I	No: 🔍	232323244						
Email john.e.jones@bank.com	m	Mobile Number		• Work Number (757)601-2121		Extensio	n	
Organization Information								
Organization (Organization	on Disabled)	* Job Title						
	0.0	Tester						
AMC BANK SF - IS_56	602	Tester						
AMC BANK SF - IS_56	502	Tester						
AMC BANK SF - IS_56 Legacy Application Informa GMEP1 IDs	tion	GinnieNet ID	s					
AMC BANK SF - IS_56 Legacy Application Informa GMEP1 IDs	tion	GinnieNet ID	\$					
AMC BANK SF - IS_56 - Legacy Application Informa GMEP1 IDs	tion	GinnieNet ID	\$					
AMC BANK SF - IS_56 - Legacy Application Informa GMEP1 IDs	tion	GinnieNet ID	S					Look

Figure 3.2-12 Disabled Organization User Profile

[Back to Table of Contents]

3.2.3 Lock a User's Account

This process is used to lock a user's account, which will prevent the user from logging in to their MyGinnieMae account while still retaining functional roles. Locking is a temporary action, different from permanently disabling a user account as described in <u>Disable a User Account</u>, which removes the functional roles from the user's account.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.

Figure 3.2-13 Access Management Console Landing Page

Ginnie Mae Our Guaranty Matters				🕷 Home 🛛 Q Li	inks ▼ (Samc.orgadmin@bank.com ▼
	Access N	lanag	ement	Conso	le
	New User Registration	Access Request	Pending Approvals	User Management	

- 4. Find and select the Display Name of the user account to lock.
 - a. Verify that the user is not already locked by confirming that there is no locked icon ($^{\oplus}$) to the left of their Display Name.

Figure 3.2-14 Search Users Results

	Ginnie Mae Our Guaranty Matters	希 Home	🚱 Links 👻 😩 amc.orgadmin@bank.com 👻
User	Management		
Please	select the desired user from the list of available use	ers below.	Back
			Q Search
	DISPLAY NAME \$	EMAIL \$	HOME ORGANIZATION \$
	Jones, John E	john.e.jones@bank.com	AMC BANK SF - IS_5602
	OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BANK SF - IS_5602
	smith, john	danchan109@ginnienet.com	AMC BANK SF - IS_5602
\oslash	Smith, Mary J	mary.j.smith@bank.com	AMC BANK SF - IS_5602
		User View / Edit	

- 5. Select the "Edit User Profile" down arrow .
 - a. Select Lock.

	Login		
	JOHN E. JONES@BAN	K.COM	
Middle Name		Last Name	Suffix
E		Jones	
umber			
	* Work Number (757)777-3333	Extension	
litle			
er			
	Middle Name	Middle Name E Work Number (757)777-3333	Middle Name Last Name E Jones umber

- 6. The system opens a dialog box to confirm the account lock.
 - a. Review the user details.
 - b. Select Confirm.

Figure 3.2-16 Confirm Account Lock

Confirm User Lock	
Are you sure you want to lock access for: Jones, John E?	
Cancel	Confirm

7. The system displays a a "User [User Name] successfully locked" green notification ribbon message and updates the Account Status to "Locked".

Figure 3.2-17 Lock Account Notification

Ginnie Mae			*	Home 🔇	Links 👻	٩	amc.orgadmin@bank.co	om 🖣
User JOHN.E.JONES@BANK.COM such	cessfully locked.							×
er Management								
ise edit the user profile or manage the use	er permissions of Jones, John E b	elow.					Reset Password	Bar
Edit I Isar Profile							Theorem about a bound	
Display Name			Login					
Jones, John E			JOHN.E.JONES@BANK.	СОМ				
Title First Nam	e	Middle Name	Name Last Name			Suffix		ĸ
Mr 🔻 John		E		Jones				
* Does this user have an RSA token?	* RSA Token Serial Number	r						
Yes: No:	232323244							
Contact Information								
Email	Mobile Number		* Work Number		Extensio	on		
john.e.jones@bank.com			(757)777-3333					
Organization Information								
Organization	* Job Title							

[Back to Table of Contents]

3.2.4 Unlock a User's Account

A user can become locked out of their account for a variety of reasons including:

- Locked out by the Organization Administrator
- Three failed attempts to enter correct username and password

You can unlock the user's account by completing the following steps:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.
- 4. Find and select the Display Name of the user account.

	Ginnie Mae		or Home 🕹 Links 🗸 🌘 amc.orgadmin@bank.com 🗸
Jsei	Management		
lease	select the desired user from the list of	available users below.	Back
			Q Search
	DISPLAY NAME +	EMAIL \$	HOME ORGANIZATION \$
8	Jones, John E	john.e.jones@bank.com	AMC BANK SF - IS_5602
	OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BANK SF - IS_5602
	smith, john	danchan109@ginnienet.com	AMC BANK SF - IS_5602
0	Smith, Mary J	mary.j.smith@bank.com	AMC BANK SF - IS 5602

5. Select the "Edit User Profile" down arrow .

a. Select Unlock.

Figure 3.2-19 User Management Unlock Account

GinnieMa	e ty Matters					# Home	🔇 Links 👻	amc.orgadm	in@bank.com 👻
er Managem	ent								
se edit the user profile	e or manage the u	ser permissions of	Jones, John El	below.				Rese	Password Ba
Edit User Profile									
User Information									
Display Name					Login				
Jones, John E					JOHN.E.JONES	@BANK.COI	M		
Title	First Na	me	Middle Nam		ð	L	ast Name		Suffix
Mr	▼ John			E			Jones		
Does this user hav	e an RSA token?	* RSA Toke	en Serial Numbe	r					
Yes:	• No: O	23232324	14						
Email		Mobile Nur	mber		* Work Number		Exter	nsion	
john.e.jones@bank	c.com				(757)777-3333				
Organization Informatio	on								
Organization			* Job Title						
AMC BANK SF - IS	5602		Tester						
Legacy Application Info	ormation								
a , 11			GinnieNet I	Ds					
GMEP1 IDs									
GMEP1 IDs									
GMEP1 IDs									Vicable Linters

- 6. The system opens a dialog box to confirm the account lock.
 - a. Review the user details.
 - b. Select **Confirm**.



7. The system displays a green notification ribbon that "User [User Name] successfully unlocked." The page updates the Account Status to "Unlocked".

Figure	3.2-21	Unlock	Account	Notification
--------	--------	--------	---------	--------------

User JOHN E JONES@BANK COM successfully unlocked.	Ginnie Mae				Home	Q Links 👻	amc.orgadmi	n@bank.com 👻
User Management Please edit the user profile or manage the user permissions of Jones, John E below:	User JOHN.E.JONES@BANK.COM succe	ssfully unlocked.						×
Please edit the user profile or manage the user permissions of Jones, John E below. Reset Password Bit • Edit User Profile User Information John E John E Jones, John E John E John E John E Mr John E Jones • Does this user have an RSA token? • RSA Token Serial Number Yes: No: 232323244 Contact Information Organization Information Organization Information 	ser Management							
User Information Display Name Login Jones, John E JOHN.E.JONES@BANK.COM Title First Name Middle Name Last Name Suffix Mr John E Jones * Does this user have an RSA token? * RSA Token Serial Number Yes: No: * 232323244 Contact Information Email Mobile Number * Work Number Extension (757)777-3333 Organization * Job Title	 Edit User Profile or manage the user Edit User Profile 	permissions of Jones, John E b	elow.				Reset Pas	sword Back
Jones, John E Jones, John E Title First Name Middle Name Last Name Suffix Mr John E Jones Mr John E Jones Middle Name Last Name Suffix Mr John E Jones Mr John E Jones Middle Name Last Name Suffix Mr John E Jones Suffix Middle Name Last Name Suffix Mosile Name Extension Contact Information Mobile Number * Work Number Extension (757)777-3333 Organization Information Organization * Job Title	User Information		Log	in				
Title First Name Middle Name Last Name Suffix Mr John E Jones • Does this user have an RSA token? Yes: • No: • • RSA Token Serial Number Jones 232323244 232323244 Contact Information Email Mobile Number • Work Number john.e. jones@bank.com (757)777-3333 Organization Information Organization • Job Title	Jones, John E		JC	HN.E.JONES@BANK.C	:OM			
Mr John • Does this user have an RSA token? • RSA Token Serial Number Yes: 232323244 Contact Information Email Mobile Number • Work Number Extension (757)777-3333 Organization Information Organization • Job Title	Title First Name		Middle Name			Suffix		
Does this user have an RSA token? Yes: No: 232323244 Contact Information Email Mobile Number *Work Number Extension (757)777-3333 Organization Information Organization *Job Title	Mr 🔻 John		E		Jones			
Yes: No: 232323244 Contact Information Mobile Number * Work Number Email Mobile Number * Work Number john.e.jones@bank.com (757)777-3333 Organization Information * Job Title	* Does this user have an RSA token?	* RSA Token Serial Number						
Contact Information Mobile Number * Work Number Extension john.e.jones@bank.com (757)777-3333	Yes: No:	232323244						
Email Mobile Number * Work Number Extension john.e.jones@bank.com (757)777-3333	Contact Information							
john.e.jones@bank.com (757)777-3333 Organization Information * Job Title	Email	Mobile Number	* Wo	ork Number		Extension	n	
Organization Information Organization * Job Title	john.e.jones@bank.com		(7	57)777-3333				
Organization * Job Title	Organization Information							
	Organization	* Job Title						
AMC BANK SF - IS_5602 Tester	AMC BANK SF - IS_5602	Tester						

[Back to Table of Contents]

3.2.5 Update a User's Profile Attributes

End Users have limited ability to update their own Profile Attributes which include, mobile number, fax, job title, start date, job functions, and professional background summary. All other account attributes must be updated by

the Organization Administrator. Follow the steps below to update any of the following user's account attribute information.

- Title (Mr., Mrs., etc.) [required attribute]
- Suffix
- Mobile Number
- Work Number [required attribute]
- Extension
- Job Title [required attribute]
- Does this user have an RSA token? (Y/N)
- RSA Token Serial Number (See Update a User's RSA Token.)

NOTE: If the user's email address has changed, a new End User account must be created. Contact <u>Ginnie Mae</u> <u>Customer Support</u> for assistance.

- 1. Follow the instructions for <u>Logging into MyGinnieMae</u>.
- 2. Navigate to the Access Management Console.
- 3. Select User Management tile.
- 4. Find and select the Display Name of the user account.
- 5. Select the "Edit User Profile" down arrow .
 - a. Edit the fields for desired attributes.
 - b. Select Save.

NOTE: The "Save" button is not displayed unless an attribute has been edited.

The "Save" button is not displayed unless an attribute has been edited.

Ginnie Mae	atters				# Home	Q Links +	ame.orgadmi	n@barik.com 👻
ser Managemer	nt							
ase edit the user profile or	manage the user	permissions of Jones, John E b	below.				Reset Pa	ssword Back
Edit User Profile								
User Information				Login				
Jones, John E				JOHN.E.JONES@BANK	K.COM			
Title	First Name		Middle Name		Last Name	,		Suffix
Mr 🔻	John		E		Jones			Jr
* Does this user have a	n RSA token?	• RSA Token Serial Number	r					
Yes: 🖲	No: O	232323244						
Contact Information								
Email		Mobile Number		* Work Number		Extension	n	
john.e.jones@bank.co	m			(757)601-2121				
Organization Information								
Organization		* Job Title						
AMC BANK SF - IS_5	502	Tester						
Legacy Application Informa	tion							
GMEP1 IDs		GinnieNet ID	s					
							Sauge Di	abla Look
							Dave	LOCK

Figure 3.2-22 User Management Update User Pofile

NOTE: Error notifications may be displayed on the User Profile screen in the AMC if attributes are in the incorrect format. The "Save" option will not be displayed until the format is corrected.

Telephone numbers must be in the (555) 555-5555 format, and the number and area code cannot begin with a 1 or a 0.

Ginnie Mae	otters					# Home	😪 Links 👻	amc.opstester@yahoo.com +
er Management								
se edit the user profile or m	anage the user	permissions of AN	IC OrgAdmin I	below.				Reset Password Back
Edit User Profile								
User Information								
Display Name					Login			
AMC OrgAdmin					AMC.TESTER@HOTM	IAIL.COM		
Title	First Name			Middle Name		Last Nar	ne	Suffix
Miss	AMC			OrgAdmin		lester		
Yes: No	n SA token?	232323244	senai Number					
Contact Information								
Email		Mobile Numbe	ər		• Work Number		Extens	ion
amc.tester@hotmail.com	1				(030)444-5345			
					Format: (555)555-5555 Area Code and Prefix may a 1 or 0.	y not start with		
Organization Information								
Organization			• Job Title					
WELLS FARGO BANK, I	NA, - IS_3355		Test Enginee	er				
 Legacy Application Information 	n							
GMEP1 IDs			GinnieNet IDs	1				

Figure 3.2-23 Telephone Incorrect Format

6. The system displays a dialog box to confirm the updated attributes.

a. Select Confirm.

Figure 3.2-24 Confirm User Profile Update

Confirm User Update		
Are you sure you want to update attributes for: Jones, John E?		
	Cancel	Confirm

7. A "User [User Name] successfully updated" green notification ribbon displays.

Ginnie Mae	latters			🕷 Horr	ne 🛛 Q Links 👻	amc.orgadmin@bank.com			
User JOHN.E.JONES@BA	NK.COM succe	ssfully updated.				×			
er Management									
se edit the user profile or m	anage the user	permissions of Jones, Joh	In E below.			Reset Password Ba			
Edit Lloor Brofilo									
Edit User Profile									
User Information									
Display Name				Login					
Jones, John E				JOHN.E.JONES@BANK.CO	M				
Title	First Name		Middle Name	0	Last Name	Suffix			
Mr 🔻	John		E		Jones				
Does this user have an	RSA token?	* RSA Token Serial Nu	umber						
Yes: N	o: 🔍	232323244							
Contact Information					-				
Email		Mobile Number		* Work Number	Exter	nsion			
iohn e iones@bank.com				(757)601-2121					

[Back to Table of Contents]

3.2.6 Update a User's RSA Token Information in MyGinnieMae

(1) Update an Existing Token Holder

If the user already has an active SecurID Token issued by BNYM on behalf of Ginnie Mae, retrieve the Token serial number and follow the steps below to ensure the Token will be associated with the account:

- 1. Send an email to <u>GinnieMae1@bnymellon.com</u> with the following information:
 - a. Subject: MGM Account to be added to RSA Token for (user's name)
 - b. Email Body:
 - i. Title (Mr., Mrs., Ms.)
 - ii. Token Holder Name
 - iii. MGM Username
 - iv. Job Title
 - v. Phone Number
 - vi. Issuer/Custodian ID
 - vii. GMEO 1.0 ID
 - viii. RSA Token Serial Number
- 2. Refer to Update User's Profile Attribute above.
- 3. Update the following fields in the User Management Update User Profile screen.

Figure 3.2-26 User management Update User Profile Screen

* Does this user have an RSA token?	* RSA Token Serial Number				
Yes: No:	232323244				
	A				

(2) Update a New Token Holder

If the user does not have an active SecurID Token, follow the steps below:

- 1. Fill out the SecurID Token Order form.
- 2. Send the completed SecurUD Order form to GinnieMae1@bnymellon.com to be processed.

The request will be processed, and you will receive confirmation within 72 hours. Incomplete requests will not be processed. **The user must be listed on the HUD 11702**.

[Back to Table of Contents]

3.2.7 Reset a User's Password

This service is used in the event the End User has forgotten their password and is unable to reset it using selfservice capabilities or if the End User suspects their account has been compromised. The End User should first attempt to create a new password using the Forgot Password functionality. If their attempt is unsuccessful, follow the steps below:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.
- 4. Find and select the Display Name of the user account.
- 5. Select **Reset Password**.

NOTE: This button is inactive if the user is disabled.

Figure 3.2-27 Reset Password Button

er Management se edit the user profile or manage the user p	permissions of Jones, John E be	low.				Reset Password
Edit User Profile						
User Information			Login			
Jones, John E			JOHN.E.JONES@BA	NK.COM		
Title First Name	Middle Nam		e Last Nam			Suffix
Mr 🔻 John		E		Jones		Jr
* Does this user have an RSA token?	* RSA Token Serial Number					
Yes: No:	232323244					
Contact Information						
Email	Mobile Number		* Work Number		Extension	
john.e.jones@bank.com			(757)601-2121			
Organization Information						
	1 1 1 h T 1 h					

- 6. The system opens a dialog box to confirmation that an auto-generated temporary password will be sent to the user.
 - a. Select Confirm.

Figure 3.2-28 Reset password Form

Confirm Password Reset	
Are you sure you want to reset the password for: Jones, John E ? A new, randomly generated, password will be created and emailed to: john.e.jones@bank.com	
Cancel	Confirm

 The system displays a green notification ribbon at the top of the page that the password reset was successful. The End User may go to their email to retrieve the temporary password and will be required to change their password once upon next login.

Figure 3.2-29 Reset Password Notificat	ior
--	-----

Our Guaranty Matters					A Home	😧 Links 👻	amc.orgadmini	@bank.com
Password Reset was successfu	ul.							×
ser Management								
ase edit the user profile or manag	ge the user (permissions of Jones, Joh	n E below.				Posot Pass	word Ba
							Reset Passi	
Edit User Profile								
User Information								
Diaplay Nama								
Display Name				Login				
Jones, John E				JOHN.E.JONES@BA	NK.COM			
Jones, John E Title	First Name		Middle Name	JOHN.E.JONES@BA	NK.COM Last Name			Suffix
Jones, John E Title	First Name		Middle Name	JOHN.E.JONES@BA	NK.COM Last Name Jones			Suffix Jr
Jones, John E Title Mr * Does this user have an RSA	First Name John A token?	* RSA Token Serial Nu	Middle Name E umber	JOHN E.JONES@BA	NK.COM Last Name Jones			Suffix Jr
Jones, John E Title Mr * Does this user have an RSA Yes: No:	First Name John A token?	• RSA Token Serial Nu 232323244	Middle Name E umber	JOHN E.JONES@BA	Last Name Jones			Suffix Jr
Jones, John E Title Mr Does this user have an RSA Yes: No: Contact Information	First Name John A token?	* RSA Token Serial Nu 232323244	Middle Name E umber	JOHN E.JONES@BA	Last Name Jones			Suffix Jr
Jones, John E Title T Mr T Does this user have an RSA Yes: No: O Contact Information Email	First Name John A token?	• RSA Token Serial Nu 232323244 Mobile Number	Middle Name E Jumber	JOHN E.JONES@BA	NK COM Last Name Jones	Extension		Suffix Jr



3.2.8 Remove Functional Roles from a User

If an End User no longer requires access to a specific Functional Role, possibly because their business responsibilities have changed, Organization Administrators are responsible for removing that role from the user's account. To remove a role from an End User account, follow the steps provided below.

- 1. Follow the instructions for <u>Logging into MyGinnieMae</u>.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.

Figure 3.2-30 Access Management Console Landing Page



- 4. The system displays a list of available users. Search for a user by typing one of the following user properties into the search field to locate the desired End User:
 - Display Name
 - Email
 - Home Organization

Figure 3.2-31 Select User

		₭ Home ♀ Links ▾ ③ amc.orgadmin@bank.com ▾
User Management		
Please select the desired user from the list of a	vailable users below.	Back
		Q Search
DISPLAY NAME ¢	EMAIL ¢	HOME ORGANIZATION \$
Jones, John E	john.e.jones@bank.com	AMC BANK SF - IS_5602
OrgAdminTwo, AMC	amc.orgadmin2@bank.com	AMC BANK SF - IS_5602
smith, john	danchan109@ginnienet.com	AMC BANK SF - IS_5602
	User View / Edit	

- 5. The system displays the User Profile page.
 - a. Select the down arrow next to "Manage User Permissions" to display the roles assigned to the user.

Figure 3.2-32 U	ser Profile	ę
-----------------	-------------	---

ise edit the user profile or ma	nage the user	permissions of Jones, John E	below.				Reset Password Ba
Edit Lloor Profile							
Edit Oser Prome							
Dieplay Name				Logia			
Jones John E				JOHN E JONES@B	ANK COM		
Title	First Name		Middle Nam	e	Last Name		Suffix
Mr v	John		E		Jones		
* Does this user have an F	SA token?	* RSA Token Serial Numb	ber				
Yes: No		232323244					
Email john.e.jones@bank.com		Mobile Number		* Work Number (757)777-3333		Extension	
Organization Information							
Organization		* Job Title					
AMC BANK SF - IS_5602		Tester					
Legacy Application Information	1						
GMEP1 IDs		GinnieNet	IDs				
I_jjones5602							

- 6. Review the listed roles for the user,
 - a. Select the check box for the Functional Role to be removed.
 - b. Select **Remove**.

Jser Management					
lease edit the user profile or manage the u	ser permissions of .	lones, John E below.		Reset F	Password Ba
Edit User Profile					
Manage User Permissions					
Functional Role					
ROLE NAME *		ROLE DESCRIPTION \$	ORG KEY \$	STATUS ¢	SELECT
SF-Bulk Transfers Authorized Signer		Initiate, manage and accept bulk transfer transactions; initiate and coordinate transfers of collateral files with transferee and transferor Issuers or Document Custodians.	IS_5602	CONFIRMED	8
SF-Loan Delivery and Pooling Basic Use	r	Upload/enter pool and loan information for delivery; verify availability of commitment authority; clear document deficiencies and pooling exceptions; access to prepare but not execute PIIT/TAI transactions.	IS_5602	CONFIRMED	
				Verify Re-Requ	est Remove
System Role					
ROLE NAME -	ROLE DISPLAY	NAME \$		REQUESTABLE	\$ SELECT
ALL USERS	ALL USERS			false	Î

- 7. The system displays a confirmation message.
 - a. Select **Confirm** to proceed with the removal of the selected Functional Role.

Figure 3.2-34 Confirm Functional Role Removal



8. The system displays a success green notification ribbon at the top of the page.

Our Guaranty Matters		# Home 🥥	Links 👻 🚇 amc.orga	admin@bank.co
Succesfully removed selected functional role from	the user.			×
ser Management ase edit the user profile or manage the user permiss	ions of Jones, John E below.		Reset P	assword Ba
Edit User Profile				
 Manage User Permissions 				
Functional Role				
ROLE NAME -	ROLE DESCRIPTION \$	ORG KEY \$	STATUS 😄	SELECT
SF-Loan Delivery and Pooling Basic User	Upload/enter pool and loan information for delivery; verify availability of commitment authority; clear document deficiencies and pooling exceptions; access to prepare but	IS_5602	CONFIRMED	

9. When the role has been successfully removed, the status of the role changes to "REVOKED." No additional approvals are required after the removal is confirmed.

Figure 3.2-36 Functional Role Removal Notification

Ginnie Mae Our Guaranty Matters		r Home	Links 👻 🙆 amc.tes	ter@yahoo.com 👻
Legacy Application Information				
GMEP1 IDs	GinnieNet IDs			
I_rroletest1857				
		I	Request Access	Disable Lock
Manage User Permissions Functional Role				
	ROLE DESCRIPTION \$	ORG KEY ¢	STATUS ÷	SELECT
SF_Issuer_Bulk Transfers Authorized Signer	Initiate, manage and accept bulk transfer transactions; Initiate and coordinate transfers of collateral files with transferee and transferor Issuers or Document Custodians.	IS_1857	REVOKED	
SF_Issuer_Investor Reporting Authorized Signer	Only for HUD 11702 signatories. All rights of an Investor Reporting Basic User, plus; authority to certify the monthly pool and loan accounting report; submit edits needed to clear exception feedback and monthly reporting errors.	IS_1857	CONFIRMED	

NOTE: If a Functional Role is removed inadvertently, it can be requested again by following the steps in <u>Request</u> <u>Functional Role</u>.

[Back to Table of Contents]

3.2.9 Review the Status of a Functional Role Access Request

Once an access request is submitted, the system adds the Functional Role to the user's profile with a status of "Pending." The role is not provisioned to the End User until all necessary approvals are completed. To review the status of a Functional Role request for a user, follow the steps below.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the User Management tile.
- 4. Find and select the Display Name of the user account.
- 5. Select the down arrow next to "Manage User Permissions". The system displays the Functional Role(s) assigned with various statuses indicating the state of the request in the Access Request Workflow:
 - PENDING The Functional Role request is submitted and awaiting Organization Administrator approval.
 - APPROVED The Functional Role is approved and awaiting Operations Administrator action.
 - FINALIZED The Functional Role request has been finalized by the Operations Administrator and the underlying roles are in the process of being assigned to the user.

Figure 3.2-37 Functional Role Status

Ginnie Mae Our Guaranty Matters			# Home	😪 Links 👻 🤇	amc.orgadmin@bank.com
ser Management					
ease edit the user profile or manage the	e user permissions of	Jones, John E below.			Reset Password Back
Edit User Profile					
✓ Manage User Permissions					
Functional Role					_
ROLE NAME ~		ROLE DESCRIPTION \$	ORG KEY \$	STATUS	¢ SELECT
SF-Agency Relationship User		Access reports containing portfolio performance and liquidity metrics; receive targeted Ginnie Mae communications for individuals responsible for managing agency relationships.	IS_5602	APPROV	ED
SF-Financial Statements User		Submit annual audited financial statements for review by Ginnie Mae's IPA.	IS_5602	PENDING	•
System Role					
ROLE NAME -	ROLE DISPLAY	NAME \$		REQUES	TABLE : SELECT
ALL USERS	ALL USERS			fa	llse
		lisar Vilauv / Erlit			
		User View / Edit			

- 6. Select the "Role Name" to reveal the Functional Role Entity Status overlay. The overlay contains details about the user's Functional Role(s):
 - Request Date
 - Requester
 - Approval Date
 - Approver
 - Finalized Date

- Finalizer
- Status

Elenne.	2 2 20	Europhic mol	Dala	E to Aldere	Clating	Overlase
FIGURE	5.7-58	Functional	Role	Entity	Status	Overlay
· · · gai · ·	0.1 00	i anotional			010100	oronay

Functional Rol	le Entity Status							
DISPLAY NAME	E 🔺 Request Date ঽ	Requester ¢	Approval Date ঽ	Approver ¢	Finalized Date ᅌ	Finalizer 🗧	Status	÷÷
Pa Upload	2018-07-30 18:51:36.0	AMC OpsTester					PEND	ING
								Close
					Request	Access Disa	LOCK	
•	Manage User Permissio	ns						
- 1	Functional Role							
R	ROLE NAME ~		ROLE DESCRIPTION	÷	ORG KEY ‡	STATUS ‡	SELECT	
s	SF_Issuer_Investor Reportin	g Basic User	Submit monthly pool at data; submit quarterly overification data; review information, review mo feedback and errors.	nd loan level accounting custodial account v monthly remittance nthly reporting exception	IS_1857	PENDING		

[Back to Table of Contents]

3.2.10 Verify an Assigned Functional Role

After the Operations Administrator has finalized a Functional Role request, it is advisable that the Org Admin verify that all the underlying roles were successfully assigned to the user account. If there is a system error, the Organization Administrator group will receive an email notification and will need to contact <u>Ginnie Mae Customer</u> <u>Support</u>. To manually verify the status of a Functional Role request, follow these steps:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select User Management tile.
- 4. Find and select the Display Name of the user account.
- 5. Select the down arrow rext to "Manage User Permissions" to display the roles assigned to the user.
 - Select the checkbox for the corresponding Functional Role(s) from the list.
 - Select Verify.

Eiguro	2 2 20	Heer	Managamant	Vorify	Eunotional	Dolog
Iguie	3.2-33	USEI	Manayement	verity	i uncuonai	1/0162

Ginnie Mae Our Guaranty Matters	*	Home 🔇 Links 🗸	amc.orgadmin(@bank.com 👻				
User Management								
lease edit the user profile or manage the user permissions of Jones, John E below. Reset Password Bac								
Edit User Profile								
✓ Manage User Permissions								
Functional Role								
ROLE NAME -	ROLE DESCRIPTION \$	ORG KEY \$	STATUS \$	SELECT				
SF-Agency Relationship User	Access reports containing portfolio performance and liquidi metrics; receive targeted Ginnie Mae communications for individuals responsible for managing agency relationships.	ity IS_5602	FINALIZED					
SF-Financial Statements User	Submit annual audited financial statements for review by Ginnie Mae's IPA.	IS_5602	FINALIZED					
SF-Investor Reporting Basic User	Submit monthly pool and loan level accounting data; subm quarterly custodial account verification data; review monthl remittance information, review monthly reporting exception feedback and errors.	it IS_5602 ly	FINALIZED	8				
			Verify Re-Request	Remove				

6. The system checks the user's access to underlying roles against the Functional Role profile and displays the updated "Status" of the Functional Role.

The entire set of underlying roles within a Functional Role is either successfully provisioned or an error occurred resulting in the other statuses below. In the latter case, check for an email regarding error notification, attempt to re-request, and, if the issue persists, contact the <u>Ginnie Mae Customer Support</u>.

- CONFIRMED—All underlying Functional Role entities are provisioned. The system updates the Functional Role to "CONFIRMED" automatically upon successful provisioning and receipt of legacy IDs. If that is not the case, the "CONFIRMED" status will not appear.
- PARTIAL MISSING—Some Functional Role entities are not provisioned.
- MISSING—No Functional Role entities are provisioned. If the End User was disabled due to 90 days of inactivity, the Functional Role status will display as "MISSING."
- PARTIAL NO ACCOUNT—The legacy system (GMEP or Ginnie*NET*) has not returned a legacy ID for a requested legacy role.

NOTE: If Legacy provisioning has not been fully completed before the user verifies, this status will be displayed. Provisioning should complete within 25 minutes after an Operations Administrator completes finalization. If the status is still "PARTIAL – NO ACCOUNT" after 25 minutes, the Organization Administrator should reach out to the Operations Administrator for troubleshooting and investigation).

- FAILED—The request did not complete successfully.
- REVOKED—The Functional Role was previously provisioned for the End User and has been removed or the requested role was rejected by the second Organization Administrator. A revoked role can be requested again through the Workflow.

Figure 3.2-40 Verified Functional Role Status

Our Guaranty Matters	# H	lome 🔇 Link	s 👻 😩 amc.orgad	dmin@bank.com
Verify Functional Role completed.				3
ser Management				
ase edit the user profile or manage the user pe	missions of Jones, John E below.		Reset	Password B
Edit User Profile				
 Manage User Permissions 				
Manage User Permissions Functional Role				
Manage User Permissions Functional Role ROLE NAME *	ROLE DESCRIPTION \$	ORG KEY \$	STATUS \$	SELECT
Manage User Permissions Functional Role ROLE NAME SF-Agency Relationship User	ROLE DESCRIPTION \$ Access reports containing portfolio performance and liquidity metrics; receive targeted Ginnie Mae communications for individuals responsible for managing agency relationships.	ORG KEY \$	STATUS : FINALIZED	SELECT
Manage User Permissions Functional Role ROLE NAME SF-Agency Relationship User SF-Financial Statements User	ROLE DESCRIPTION \$ Access reports containing portfolio performance and liquidity metrics; receive targeted Ginnie Mae communications for individuals responsible for managing agency relationships. Submit annual audited financial statements for review by Ginnie Mae's IPA.	ORG KEY \$ IS_5602 IS_5602	STATUS ÷ FINALIZED FINALIZED	SELECT

7. If the "Status" is not "CONFIRMED," the role can be re-requested following the steps in <u>Re-Request a</u> <u>Functional Role</u>.

[Back to Table of Contents]

3.2.11 Re-Request a Functional Role

After you have taken steps to <u>Verify an Assigned Functional Role</u> if you find roles that are not in "CONFIRMED" status, you can re-request the Functional Role to complete the provisioning of the role. Below are the steps to re-request a Functional Role. If the End User was disabled due to 90 days of inactivity, the you must <u>Enable a</u> <u>User's Account</u> before re-requesting Functional Roles.

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select User Management tile.
- 4. Find and select the Display Name of the user account.
- 5. Select the down arrow rext to "Manage User Permissions" to display the roles assigned to the user.
- 6. Select the checkbox for the corresponding Functional Role that is in "Missing" status.

a. Select **Re-Request**.

NOTE: The "Re-Request" button will not be visible for a role whose status is listed as Revoked. To re-request a revoked role for a user, follow the Request Access Workflow in <u>Request Functional Role</u>.

Manage User Permissions				
Functional Role				
ROLE NAME -	ROLE DESCRIPTION ¢	ORG KEY \$	STATUS \$	SELECT
D-MBSOA	Operations MBSOA profile	BP_06	PARTIAL-MISSING	
O-PPA Tech	Operations PPA Tech Profile	BP_06	PARTIAL-MISSING	
SF-Bulk Transfers Authorized Signer	Initiate, manage and accept bulk transfer transactions; initiate and coordinate transfers of collateral files with transferee and transferor Issuers or Document Custodians.	IS_1857	MISSING	8
SF-Loan Delivery and Pooling Basic User	Upload/enter pool and loan information for delivery; verify availability of commitment authority; clear document deficiencies and pooling exceptions; access to prepare but not execute PIIT/TAI transactions.	IS_1857	MISSING	

7. The system submits a request for any missing Functional Role entities, displays a notification ribbon at the top of the screen, and updates the status of the role.

Figure 3.2-42 Re-Request Functional Role Status Update

Ginnie Mae Our Guaranty Matters	😭 Home	🔇 Links 👻	aorgant@deloitte.com ▼
Request re-submitted succesfully			×

NOTE: If an attempt is made to re-request a "PENDING" or "APPROVED" role, the system displays a message that the role cannot be re-requested.

Figure 3.2-43 Re-Request Functional Role Error

Ginnie Mae Our Guaranty Natters	💏 Home	Q Links 👻	amc.orgadmin@bank.com ▼
The Functional Role Assignment status is PENDING and may not be re-requested.			×

[Back to Table of Contents]

3.2.12 How to De-register a User with the Oracle Mobile Authenticator

If a user has registered with the Oracle Mobile Authenticator (OMA) application to have the OTP delivered to a smart device, they will need to de-register if they replace their smart device, have deleted and re-downloaded the OMA, or no longer wish to have the option of accessing OTP generated by the OMA. This is a function that End Users are able to complete on their own following instructions on the <u>Deregistering with the Oracle Mobile</u> <u>Authenticator QRC</u>. To complete this process on behalf of and End User you may follow these steps:

- 1. Follow the instructions for <u>Logging into MyGinnieMae</u>.
- 2. Navigate to the Access Management Console.
- 3. Select User Management tile.

Figure 3.2-44 Access Management Console Landing Page



4. Find and select the Display Name of the user account.

Figure 3.2-45 Search Users Results

i.	Ginnie Mae		# Home	Ltdl Security Reports	S MyGinnieMae Porta	1	AMC.ORGADMIN@BANK.COM -
User	Management						
Please s	select the desired user from the list	of available users below.					Back
						Q	Search
	DISPLAY NAME \$	EMAIL ¢			HOME	org/	ANIZATION ÷
	Jones, John E	john.e.jones@ba	nk.com		AMC B/	ANKS	SF - IS_5602
	OrgAdminTwo, AMC	amc.orgadmin2@	bank.com		AMC B/	ANK	SF - IS_5602
	smith, john	danchan109@gir	nnienet.com		AMC B/	ANK	SF - IS_5602
0	Smith, Mary J	mary.j.smith@ba	nk.com		AMC B/	ANKS	SF - IS_5602
			User	View / Edit			

5. Select **De-register OMA**.

Figure 3.2-46 De-register OMA Button on the User Profile Page

Ginnie Mae	Matters				🕷 Home 🛛 🥥	Links 👻 🔕 cmcni	ichols@deloitte.com +
ser Manageme	nt						
ase edit the user profile o	r manage the user	permissions of IOPP Test	ter below.				Reset Password Back
 Edit User Profile 							
User Information							
Display Name				Login	100.001		
Title	Firet Name		Middle Name	IOPP. IESTER@TAP	Last Nama		Suffix
Dr	IOPP				Tester		Junx
* Does this user have Yes: ☉	an RSA token? No: ●						
Contact Information							
Email		Mobile Number		Work Number		Extension	
iopp.tester@yanoo.co	om			(0/0)/00-/005			
Organization Information							
Organization		* Job	Title				
BANK OF HAWAII - I	S_1857	Test	er				
Legacy Application Inform	nation						
GMEP1 IDs		Ginnie	eNet IDs				
I_itester1857, I_iteste	er3355	1506	422				
					De-register OMA	Request Access	s Disable Lock
Manage User Permiss	sions						

- 6. The System opens a dialog box to confirmation the de-registration of the OMA.
 - a. Select Confirm.

Figure 3.2-47 Confirm De-registration of OMA as Org Admin

<i>Ginnie</i> Mae	# Home 🛛 Links 🗸	Cmcnichols@deloitte.com +
	Confirm De-registration of Oracle Mobile Authenticator	
User Management	Are you sure you want to de-register the Oracle Mobile Authenticator for IOPP Tester?	
Please edit the user profile or manage the use	Cancel Confirm	Reset Password Back
✓ Edit User Profile		
User Information		
Display Name	Login	

7. The system displays a green notification ribbon that the user's device has been successfully de-registered.

Ginnie Mae Dur Guaranty Matters		Q Links -	ⓐiopp.tester@yahoo.com ↓
Oracle Mobile Authenticator successfully de-registered for IOPP.TESTER@YAHOO	COM. OIM status: COMPLETED		×
Change Password			
Password Policy Password must not match or contain first name. Password must not match or contain fast name. Password must not be longer than 20 character(s). Password must be at least 8 character(s) long. Password must contain at least 2 alphabetic character(s). Password must contain at least 1 numeric character(s). Password must contain at least 3 alphanumeric character(s). Password must contain at least 1 special character(s). Password must contain at least 1 uppercase letter(s). Password must contain at least 1 lowercase letter(s).	Current Password: New Password: Confirm New Password:	Subm	it
 Password must not match or contain user ID. Password must not be one of 24 previous passwords. Any particular character in the password must not be repeated more than 2 time(s). 			

Figure 3.2-48 Message of Successful De-registration

[Back to Table of Contents]

4 **REPORTS**

4.1 Administrative Reports

4.1.1 Report Types

The following reports are available to Organization Administrators via the AMC:

Table 4.1-1 Reporting for Organization Administrators

Service	Reports	Туре	Description
User Registration	Home Organization User List Org Admin View	Custom Standard	Home Organization User List Org Admin View – Provides a list of all users in your organization
	User Profile History User Registration Request History	Custom	including phone number, job title, date the user's account was created, current status (active or disabled), the last date the user logged in and if the account is currently locked. You can also see if

Service	Reports	Туре	Description
			the user has an RSA token. If the user has and token, you can see the RSA serial number. User Profile History Org Admin View – Provides users login audit information in your organization including last login date, Created By Login, Updated By Login, user id status etc. including Date Effective From, Time Effective From. User Registration Request History Org Admin View – Provides a list of user registration information for both completed registrations and registrations that have not been completed. Information that is provided for completed registrations include the request ID, user login, the Org Admin who sent the registration invitation to the user, the date the invitation was sent, the date the registration request was submitted by the user, the Org Admin who approved the registration request, the date the request was approved and the approval status. For registrations that have not been completed the task number, user login, the Org Admin who sent the registration invitation, the date the invitation was sent and the status of the invitation.
Access Requests	AMC Functional Role Request History	Custom	AMC Functional Role Request History – Provides the functional role request history for your organization. The information provided includes the request ID, user login, functional role type, Org key, Status, the Org Admin who submitted the request and the date the request was submitted, the Org Admin who approved the request and the date the request was approved, the Operations Admin who finalized the request and the date the request was finalized or the Operations admin who revoked the request and the date the request was revoked.
Multifactor Authentication (MFA)	Accounts Locked Out Report Authentication Statistics Report	Standard Standard	Accounts Locked Out Report – Provides a list of all locked users in your organization including user id, time stamp when the account was locked. Authentication Statistics Report – Provides the number of times and the dates the authentication process was attempted by the users in your organization. You have the ability to sort by date range or time range. You can also sort by authentication success, failure or all.

Service	Reports	Туре	Description
Self-Service Change Password	Password Expiration Summary	Standard	Password Expiration Summary – Provides a list of the users in your organization whose passwords have expired. You have the ability to sort by first name, last name, user ID. You can also sort by date range.

[Back to Table of Contents]

4.1.2 Accessing Administrative Reports

To access the list of available reports, follow the steps below:

- 1. Follow the instructions for Logging into MyGinnieMae.
- 2. Navigate to the Access Management Console.
- 3. Select the down arrow rext to Links in the header.
 - a. Select Security Reports.

Figure 4.1-1 Security Reports Link

Ginnie Mae				# Home 😔 Links	
				MyGinnieMae Porta	
Ace	cess N	lanag	ement	Console	
	<u> </u>	Ð		a :	
	New User Registration	Access Request	Pending Approvals	User Management	

- 4. The system will open the BI Publisher Enterprise page in a new window.
 - a. Select Catalog Folders on the left side of the page.

Figure 4.1-2 Report Catalog Folders

ORACLE BI Publishe	r Enterprise	Search All	*	🛃 Help 🗸 Sign Out 👤
Home		Home Catalog	🤮 New 🗸 🚞 Open 🗸 🛛 Signed	d In As amc.orgadmin@bank.com ~
Create	Recent			
Report Job	Reports			
Browse/Manage	Eavorites Manage			
Catalog Folders Report Jobs	Tavorites Manage			

5. Select Shared Folders to expand the folder.

Figure 4.1-3 Oracle Identity Manager Reports

ORACLE BI Publishe	Enterprise Search All					
Catalog	Home 📔 Catalog 📔 🤷 New 🗸 📄 Open 🗸 🛛 Signed In As amc.orgadmin@bank.com					
♀ ♥ 2 ₩ X □ □ ×	ocation /Shared Folders T					
Folders	Administrative Reports Last Modified 5/9/19 1:46 PM Created By xelsysadm Expand More~					
Shared Folders	AMC Last Modified 10/24/18 2:30 PM Created By xelsysadm Expand More~					
Administrative Reports	Components Last Modified 1/26/17 10:31 AM Created By xelsysadm Expand More~					
Components	OAM Last Modified 1/26/17 4:38 PM Created By xelsysadm Expand More~					
Cracle Identity Manager Oracle Identity Manager Last Modified 1/26/17 10:11 AM Created By xelsysadm Expand Morey						
	Oracle_Fusion_Middleware_Audit Last Modified 3/9/17 2:11 PM Created By xelsysadm Expand More~					

6. Select Administrative Reports folder.



ORACLE' BI Publishe	r Enterprise	Search All	*	🛃 Help 🗸 Sign Out 📿		
Catalog		Home Catalog	New 🐖 📔 🎦 Open 🗸	Signed In As amc.orgadmin@bank.comv		
	Location /Shared Folders/Administ	trative Reports		()		
Folders	Accounts_Locked_Out Accounts_Locked_Out Open Schedule Jobs	Org_Admin Last Modified 5/9/19 1 Job History Morev	:46 PM Created By xelsysadm			
Shared Folders	red Folders AMC Functional Role Request History Last Modified 7/29/19 1:55 PM Created By xelsysadm Administrative Reports Image: Schedule Jobs Job History More> Open Schedule Jobs Job History More> Components Authentication_statistics Image: Schedule Jobs Job History More> OAM Open Schedule Jobs Job History More> Oracle Lentity Manager Image: Schedule Jobs Job History More> Oracle Fusion_Middleware_Au Open Schedule Jobs Job History More>					
Components						
Oracle Identity Manager Oracle_Fusion_Middleware_Au						
	Password Expiration Summary Org Admin View Last Modified 5/10/19 10:31 AM Created By xelsysadm Password Expiration Summary Open Schedule Jobs Job History More~					
	User Profile History Org User Profile History Open Schedule Jobs	Admin View Last Modified 7/29/19 Job History More~	1:55 PM Created By xelsysad	m		
8	User Registration Reque	st History Org Admin View Last Job History Morey	Modified 5/9/19 1:46 PM Crea	ted By xelsysadm		
4	Accounts_Locked_Out_Org	Admin Last Modified 5/9/19 1:46 P	M Created By xelsysadm			

- 7. The reports will be displayed.
 - a. Select Open under the desired report.
- 8. For Custom Reports
 - a. The report can be filtered and sorted by selecting the down arrow in the column header.
- 9. For Standard Reports,
 - a. Search for specific users using the User Profile History.
 - b. Filter to generate reports by users, roles, date range, etc.

Figure 4.1-5 Search Profile History

er Profile History			Home	Catalog	Sew 🗸	📄 Open 🗸	Signed In As amc.orgadmin@bank.com
First Name		Last Name				User ID	
Organization		Role Name			Mar	nager User ID	
Employee Status	•	Employee Type		-	Changes Date	Range From	1 Alian A
Changes Date Range To	10	Snapshot Date Range From		20	Snapshot D	ate Range To	Apply

NOTE: Data will not be displayed if the date range filter is not used in conjunction with other filters.

[Back to Table of Contents]

5 TROUBLESHOOTING AND SYSTEM ERRORS

This section is designed to help identify common errors you may encounter as an Organization Administrator and provide tips for troubleshooting issues. If the suggested tips are unsuccessful or errors persist, refer to <u>Ginnie</u> <u>Mae Customer Support</u>.

5.1 AMC Error Page

Issue: The system displays an error message to the End User because a service is temporarily unavailable.

Figure 5.1-1 Back-End Service Unavailable Error

Ginnie Mae Our Guaranty Matters	# Home	Q Links 👻	amc.orgadmin@bank.com ▼
Back-end Service is unavailable. Error Code: 500 - Internal Server Error			×
Pending Approvals Please select the desired task from the list of pending approvals below.			Back
User Registration Approval			
Access Request Approval			
Pending Approvals Review			

Resolution: User should attempt to refresh the page in the web browser or return to the AMC landing page by clicking the Home icon at the top of the screen.

Figure 5.1-2 Return to AMC Landing Page



[Back to Table of Contents]

5.2 AMC Module Error Notification Ribbons

Within each AMC module, the AMC displays a notification ribbon on the page each time a confirmed action is taken by the user (for example, after submitting an access request or updating a user attribute). Successful message notifications display in a green ribbon. Errors are displayed in a beige or red ribbon.

Issue: If the backend system does not receive the confirmed action, an error message is displayed with notification of the failed action.

Ginnie Mae Our Guaranty Matters	# Home	Q Links 👻	Samc.orgadmin@bank.com ▼
Failed to submit all requests. Please contact the system administrators.			×
Access Request Approval			
Please review the entitlement associations and confirm the request being submitted:			Back
Keith Jones - BANK OF AUKEY - BS_2 - SF_Loan Delivery and Pooling Authorized Signer (Single Family Issuer Loan Delivery and Pooling Authorized Signer) • Single-family Issuer • CM Issuer Access • RPN Issuer Access • eNotification User • SecurID Token Holder • Gmep2 User • Issuer • AUTHORIZED GINNIENET SIGNER			Reject Approve
Pending Approvals Review			

Figure 5.2-1 Failed Access Request Submission

Figure	5.2-2	Failed	User	Registration	Approval

Ginnie Mae Our Guaranty Matters	🕷 Home 🛛 Q Links 👻 🍙 amd orgadmin@bank.com 👻
Failed to approve user registration request #65122	×
New Registration Approval	
Please review the user details and confirm the request being submitted:	Bac
Registration Request Details Display Name:	First Name:
Jones, Keith	Keith
Middle Name:	Last Name:
	Jones
Email Address:	Organization:
keith.jones@bank.com	Bank of Aukey - BP_02
Department Name (Ginnie Mae):	User Login:
	keith.jones@bank.com
Job Title:	Telephone Number:
BA	(123)123-1234
Telephone Extension:	Mobile Phone:
	(123)123-1234
RSA Token?	RSA Token Serial Number:
Yes	232323244
	Reject Registration Approve Registration

Resolution: Re-attempt the action. If failures continue contact Ginnie Mae Customer Support.

[Back to Table of Contents]

5.3 Email is Already Registered

Issue: When sending a New User Registration invitation to an End User, if an email address is already registered, an invitation cannot be sent to that user.

User Request		Submit Actions -
Contents Title Tit	Job Title Tester Org Id AMC BANK SF - IS_5602 ▼	is is already registered in dy registered in the system
Hiddle Name 2 Last Name Jones History Comments	" Email [john.e.jones@bank.com]	* ×
No data to display	Name Updated By No data to display	Date Updated

Figure 5.3-1 Email is Already Registered Error

Resolution: Since the system is configured to prevent invitations to email addresses already registered. If attempting to add a functional role, please refer to <u>Request Functional Role</u>.

[Back to Table of Contents]

5.4 Three Invitations Sent Alert

Issue: When sending a New User Registration invitation to an End User, if an invitation has already been sent to the user's email address three times, an alert will be displayed as a warning. An invitation can only be sent a total of five times.



Jser Request	ils (j)					Submit Action	ns 🕶
Contents * Title * First Name Middle Name * Last Name	Mr Keith Jones	Informatio A User Registration Reque	n st has already be	en sent to this user 3 times	οκ		
> History			•	⊿ Attachments		a	} ×
No data to displa	3Y			Name No data to display	Updated By	Date Updated	

Resolution: This is a warning message. No action is required as an invitation can be sent up to five times.

[Back to Table of Contents]

5.5 Five-Time Invitation Flag

Issue: When sending a New User Registration invitation to an End User, if an invitation has already been sent to the user's email address a total of five times, the email address will be flagged, and additional requests cannot be sent.

User Request				Submit A	ctions 👻
Details D	r :le BA [†] d Bank of Auk mail keith.jones@	ey - BP_02 2 ¥ bank.com			
· ······					
Comments	*	Attachments			-} ≫
No data to display		Name No data to display	Updated By	Date Updated	

Figure 5.5-1 Five Time Invitation Flag

Resolution: In order to send another invitation to the user's email address, action is required from the Operations Administrator group. Contact <u>Ginnie Mae Customer Support</u>.

[Back to Table of Contents]

5.6 Incorrect Email Format

Issue: When sending a New User Registration invitation to an End User, if an incorrect email format has been entered in the email field, the following validation message appears. The system is validating for the typical email format—sample@sample.sam.

Figure 5.6-1 Registration Email Form Error

		B Free The format is incorrect
* Job Title	AVP	Entered Email Address steve jobn is incorrect. Please
* Org Id	BNY Mellon	provide correct Email Address.
* Email	steve john	

After the steps above, if a correct email format is entered and the" Submit" button is clicked, the following error is displayed: "ADF_FACES...". The registration page then displays the 500-error shown below.

Figure 5.6-2 Registration Email Form Error

	accessuat.ginniemae.gov says ADF_FACES-60097:For more information, please see the server's error log for an entry beginning with: ADF_FACES-60096:Server Exception during PPR, #1						
Error 500Internal Server Error							
From RFC 2068 Hypertext Transfer Protocol HTTP/1.1:							
10.5.1 500 Internal Server Error							
The server (encountered an unexpected condition which prevented it from fulfilling the request.						

Resolution: When an incorrect email format is entered and the "Error: This format is incorrect" appears, close the User Registration Form, and follow the steps to start a new registration invite. Do not proceed to populate the same registration invitation form after seeing this error.

[Back to Table of Contents]

5.7 New Password Mismatch Error

Issue: In the process of a password reset or if a user incorrectly enters a matching password, they will receive the system generated error, "Password does not match."



	*	Home	🔇 Links 👻 🛛	Scmcnichols@deloitte.com ▼
Change Password Password nust not be longer than 20 character(s). Password must not be longer than 20 character(s). Password must contain at least 2 alphabetic character(s). Password must contain at least 2 alphabetic character(s). Password must contain at least 3 alphabetic character(s). Password must contain at least 1 uppercase letter(s). Password must contain at least 1 uppercase letter(s). Password must contain at least 1 lowercase letter(s). Password must contain at least 1	Current Password: New Password: Confirm New Password do *Password do	······································	tch	
 Password must not be one of 24 previous passwords. Any particular character in the password must not be repeated more than 2 time(s). Password must start with an alphabetic character. 				

Resolution: The user must retry and enter a matching password.

MyGinnieMae provides Organization Administrators an audit trail and additional insight into the user accounts for your organization in Ginnie Mae business systems. These reports capture logs and event data for various identity and access management events. This section describes the reporting capabilities and provides instructions on how to access reports.
6 **RESOURCES**

The Resources section provides the user with information on where to search for information and resources to assist with their account, navigating the portal and its applications, and troubleshooting issues.

Refer to MyGinnieMae Portal Getting Started Manual.

6.1 Training Resources

For additional help, training sessions and materials can be found on the <u>Issuer Training Page</u> of the Ginnie Mae website at <u>https://www.ginniemae.gov/issuers/issuer_training/pages/modernization.aspx</u>.

6.2 QRCs

A Quick Reference Card or QRC is an abbreviated one to two-page reference document with step-by-step instructions on how to complete a specific action. A list of QRCs for the content provided in this User Manual is available in the <u>Appendix</u>. QRCs are posted to the Ginnie Mae website at <u>https://www.ginniemae.gov/issuers/issuer_training/pages/grcs.aspx</u>.

6.3 Help Desk Contact Information

To contact Ginnie Mae Customer Support call (1-833-466-2435) or email askginniemae@hud.gov.

6.3.1 Help with System Access

The Operations Administrators for the MyGinnieMae portal may are responsible for creating and managing Organization Administrator accounts. The Operations Administrator is not authorized to create or otherwise manage End User accounts for Ginnie Mae business partners but may support Organization Administrators in their role to manage End User accounts on behalf of their organization.

End Users are encouraged to utilize their Organization Administrators, the information found in the <u>Getting Started</u> <u>Manual</u> and other <u>Tools and Resources</u> found on the Ginnie Mae website. End User are invited to utilize <u>Ginnie</u> <u>Mae Customer Support</u> for additional guidance and support.

6.4 MyGinnieMae Portal Dictionary

The MyGinnieMae Portal Dictionary is a reference resource for all portal users. The dictionary contains definitions for terms that provide clarification around portal pages, applications, processes, and general functionality pertaining to the MyGinnieMae portal. Refer to the MyGinnieMae Portal Dictionary.

6.5 MyGinnieMae Self-Help Tools

Users should first reference the appropriate section of the MyGinnieMae Getting Started User Manual for information on creating a user account, requesting functional roles, and managing a user account. Some functions a user may complete without the assistance of a system administrator such as:

- Changing a password every 90 days <u>Changing a Password in MyGinnieMae QRC</u>
- Resetting a forgotten password <u>Forgot Password in MyGinnieMae QRC</u>
- Updating profile information <u>Managing My Profile in MyGinnieMae QRC</u>
- Registering for mobile delivery of the OTP <u>Registering with the Oracle Mobile Authenticator QRC</u>
- Troubleshooting Errors in MyGinnieMae <u>Troubleshooting and Common Errors in MyGinnieMae QRC</u>

Easy reference tools like <u>Quick Reference Cards (QRCs)</u> and the Portal Help link at the bottom of each portal page, can be used to help answer common questions. To get more help, users may access the training sessions and materials on the <u>Issuer Training Page</u> of the Ginnie Mae website at https://www.ginniemae.gov/issuers/issuer_training/pages/modernization.aspx.

6.6 Organization Administrators

Organization Administrators, formerly known as Security Officers and Enrollment Administrators, are privileged users inside each Ginnie Mae business partner organization that are responsible for creating and managing End User accounts in Ginnie Mae systems on behalf of their organization. Organization Administrators are responsible for the following functions:

- Create an End User Account
- Update Account Attributes such as RSA Token
- Reset Password
- Add/Remove Functional Roles for End User Account
- Disable/Enable an End User Account
- Lock/Unlock an End User Account

End Users that need their One-Time PIN (OTP) reset or have questions about how to use portal applications should seek assistance from <u>Ginnie Mae Customer Support</u>.

[Back to Table of Contents]

7 APPENDIX

7.1 Quick Reference Cards

User Manual	QRC#	QRC Name	Description
Access Management Console	QRC-AMC:3.2	Navigating to the Access Management Console	QRC for Organization Administrators on how to navigate to the Access Management Console from MyGinnieMae.
Access Management Console	QRC-AMC:3.3	Exiting the Access Management Console	QRC for Organization Administrators on how to exit the Access Management Console and return to MyGinnieMae. The QRC also explains how to exit both the Access Management Console and MyGinnieMae.
Access Management Console	QRC-AMC:3.4.3	Change Password Via Access Management Console	QRC for Organization Administrators to change their password within the Access Management Console rather than navigating back to the MyGinnieMae landing page.

Table 7.1-1 AMC QRCs

User Manual	QRC#	QRC Name	Description
Access Management Console	QRC-AMC:4.1.1	Send a Registration Invitation	QRC for Organization Administrators on how to send a Registration Invitation email to someone so they can register to become a MyGinnieMae end user.
Access Management Console	QRC-AMC:4.1.2	Approve a New User Registration	QRC for Organization Administrators on how to Approve a New User Registration.
Access Management Console	QRC-AMC:4.1.3	Reject a New User Registration	QRC for Organization Administrators on how to reject a New User Registration.
Access Management Console	QRC-AMC:4.1.4.1	Request a Functional Role From the Access Management Tile	QRC for Organization Administrators on how to submit a Functional Role request for someone through the Access Management tile in the Access Management Console.
Access Management Console	QRC-AMC:4.1.4.2	Request a Functional Role From the User Management Tile	QRC for Organization Administrators on how to submit a Functional Role request for someone through the User Management tile in the Access Management Console.
Access Management Console	QRC-AMC:4.1.5	Approve a Functional Role Request	QRC for Organization Administrators on how to approve a Functional Role request.
Access Management Console	QRC-AMC:4.1.6	Reject a Functional Role	QRC for Organization Administrators on how to reject a Functional Role request.
Access Management Console	QRC-AMC:4.2.1	Disable a User's Account	QRC for Organization Administrators on how to remove a user's MyGinnieMae account. This will remove all of the user's assigned functional roles.
Access Management Console	QRC-AMC:4.2.2	Enable a User's Account	QRC for Organization Administrators on how to enable a user's account so they can access MyGinnieMae.
Access Management Console	QRC-AMC:4.2.3	Lock a User's Account	QRC for Organization Administrators on how to prevent a user from logging in to their MyGinnieMae account, but still retain their functional roles.
Access Management Console	QRC-AMC:4.2.4	Unlock a User's Account	QRC for Organization Administrators on how to unlock a user's account so they can login to their MyGinnieMae account.
Access Management Console	QRC-AMC:4.2.5	Update a User's Profile	QRC for Organization Administrators on how to update a user's profile information such as title, work number, extension etc.

User Manual	QRC#	QRC Name	Description
Access Management Console	QRC-AMC:4.2.6	Update a User's RSA Token	QRC for Organization Administrators with the steps to follow when you receive a notification that a Functional Role requires an RSA association.
Access Management Console	QRC-AMC:4.2.7	Reset a User's Password	QRC for Organization Administrators on how to reset a password for a user when they have forgotten their password or cannot reset it themselves.
Access Management Console	QRC-AMC:4.2.8	Remove Functional Roles	QRC for Organization Administrators on how to remove a Functional Role when a user no longer requires the access.
Access Management Console	QRC-AMC:4.2.9	Review Functional Role Request Status	QRC for Org Admin to check the status of a Functional Role that has been requested for a user in your organization.
Access Management Console	QRC-AMC:4.2.10	Verify an Assigned Functional Role	QRC for Organization Administrators on how to verify that all the necessary underlying roles have been assigned to the user's account once the request has been finalized.
Access Management Console	QRC-AMC:4.2.11	Re-Request a Functional Role	QRC for Organization Administrators that need to re-request Functional Roles.
Access Management Console	QRC-AMC:4.2.12	De-Register a User with the Oracle Mobile Authenticator	QRC for Organization Administrators on how to de-register a user's smart device with the Oracle Mobile Authenticator so they can register a new smart device.
Access Management Console	QRC-AMC:4.3	AMC Troubleshooting- System Errors	QRC for Organization Administrators on how to resolve common system errors with the Access Management Console.
Access Management Console	QRC-AMC:4.4	Accessing Administrative Reports	QRC for Organization Administrators on how to access Administrative Reports in the Access Management Console.

[Back to Table of Contents]

7.2 Functional Role Matrix

Functional Roles are a system access profile based on business activities used to ensure End Users have the appropriate level of access to be able to perform their job functions and responsibilities. Functional roles are grouped and vary by type (refer to the <u>Functional Role Matrix</u>).

[Back to Table of Contents]

7.3 Figures

Figure 2.3-1 Tools Drop-Down Menu	9
Figure 2.3-2 Portal Warning	9
Figure 2.3-3 AMC Landing Page - Organization Administrator	
Figure 2.4-1 Return to MyGinnieMae Portal	
Figure 2.4-2 Exit Access Management Console	
Figure 2.5-1 Outlook Rule for Individual Account Notifications	
Figure 2.5-2 AMC Dropdown Menu	
Figure 2.5-3 AMC Change Password Screen (Filled-In)	
Figure 2.5-4 Password Change Successful Message	
Figure 2.5-5 Password Failed Validation Error Message	
Figure 3.1-1 Access Management Console Landing Page	
Figure 3.1-2 New User Registration Interface	
Figure 3.1-3 User Request Invitation Form	
Figure 3.1-4 New User Registration Interface	
Figure 3.1-5 User Registration Approval Request Notification Email	
Figure 3.1-6 Access Management Console Landing Page	
Figure 3.1-7 Pending Approvals - User Registration Approval	
Figure 3.1-8 Request Title Hyperlink	
Figure 3.1-9 User Approval Details	
Figure 3.1-10 Confirm Registration Approval Dialog Box	
Figure 3.1-11 User Registration Approval Notification Ribbon	
Figure 3.1-12 User Rejection Details	21
Figure 3.1-13 Rejection Justification Reason Drop Down	
Figure 3.1-14 New User Registration Rejection	22
Figure 3.1-15 User Registration Rejection Notification	
Figure 3.1-16 Access Management Console Landing Page	
Figure 3.1-17 Request Access for Others Search	24
Figure 3.1-18 Select Organization Key(s)	
Figure 3.1-19 Request Functional Roles Selection Page	25

Figure 3.1-20 Functional Role Entities Overlay	25
Figure 3.1-21 Functional Role Entities Overlay With Status	26
Figure 3.1-22 Request Functional Role Review	26
Figure 3.1-23 Confirm Access Request	27
Figure 3.1-24 Role Access Request	27
Figure 3.1-25 Access Management Console Landing Page	28
Figure 3.1-26 Select User	28
Figure 3.1-27 Request Access Button	29
Figure 3.1-28 Access Request Approval Notification	30
Figure 3.1-29 AMC Homepage-Pending Approvals Tile	30
Figure 3.1-30 List of Pending Access Requests	30
Figure 3.1-31 Review Page for Functional Role Approval	31
Figure 3.1-32 Confirm Functional Role Approval	31
Figure 3.1-33 Request Approval Successful	31
Figure 3.1-34 End User Notification	32
Figure 3.1-35 Review Page for Functional Role Rejection	32
Figure 3.1-36 Reject Role Request Justification Reason	33
Figure 3.1-37 Access Request Rejection	33
Figure 3.1-38 Functional Role Rejection Notification	34
Figure 3.1-39 Access Request Rejection Email Notification	34
Figure 3.2-1 Select User	35
Figure 3.2-2 User Management - Disable Account	36
Figure 3.2-3 Confirm Disable Account	36
Figure 3.2-4 Disable Account Notification	37
Figure 3.2-5 Select Disabled User Functional Roles	37
Figure 3.2-6 Functional Role Missing Status	38
Figure 3.2-7 User Management Disabled User	39
Figure 3.2-8 User Management Enable Account	39
Figure 3.2-9 Confirm Enable Account	40
Figure 3.2-10 Enable Account Notification	40
Figure 3.2-11 User Role Enablement	41

Figure 3.2-12 Disabled Organization User Profile	41
Figure 3.2-13 Access Management Console Landing Page	42
Figure 3.2-14 Search Users Results	42
Figure 3.2-15 User Management - Lock Account	43
Figure 3.2-16 Confirm Account Lock	43
Figure 3.2-17 Lock Account Notification	44
Figure 3.2-18 Locked User Search	45
Figure 3.2-19 User Management Unlock Account	45
Figure 3.2-20 Confirm Unlock Account	46
Figure 3.2-21 Unlock Account Notification	46
Figure 3.2-22 User Management Update User Pofile	48
Figure 3.2-23 Telephone Incorrect Format	49
Figure 3.2-24 Confirm User Profile Update	49
Figure 3.2-25 Update User Profile Notification	50
Figure 3.2-26 User management Update User Profile Screen	51
Figure 3.2-27 Reset Password Button	51
Figure 3.2-28 Reset password Form	52
Figure 3.2-29 Reset Password Notification	52
Figure 3.2-30 Access Management Console Landing Page	53
Figure 3.2-31 Select User	53
Figure 3.2-32 User Profile	54
Figure 3.2-33 Remove Functional Roles	55
Figure 3.2-34 Confirm Functional Role Removal	55
Figure 3.2-35 Functional Role Removal Notification	56
Figure 3.2-36 Functional Role Removal Notification	56
Figure 3.2-37 Functional Role Status	57
Figure 3.2-38 Functional Role Entity Status Overlay	58
Figure 3.2-39 User Management - Verify Functional Roles	59
Figure 3.2-40 Verified Functional Role Status	60
Figure 3.2-41 Re-Request Functional Role	61
Figure 3.2-42 Re-Request Functional Role Status Update	61

Figure 3.2-43 Re-Request Functional Role Error	61
Figure 3.2-44 Access Management Console Landing Page	62
Figure 3.2-45 Search Users Results	62
Figure 3.2-46 De-register OMA Button on the User Profile Page	62
Figure 3.2-47 Confirm De-registration of OMA as Org Admin	63
Figure 3.2-48 Message of Successful De-registration	63
Figure 4.1-1 Security Reports Link	65
Figure 4.1-2 Report Catalog Folders	65
Figure 4.1-3 Oracle Identity Manager Reports	66
Figure 4.1-4 Open User Profile History Report	66
Figure 4.1-5 Search Profile History	66
Figure 5.1-1 Back-End Service Unavailable Error	67
Figure 5.1-2 Return to AMC Landing Page	67
Figure 5.2-1 Failed Access Request Submission	68
Figure 5.2-2 Failed User Registration Approval	69
Figure 5.3-1 Email is Already Registered Error	69
Figure 5.4-1 Three Invitations Sent Alert	70
Figure 5.5-1 Five Time Invitation Flag	71
Figure 5.6-1 Registration Email Form Error	71
Figure 5.6-2 Registration Email Form Error	72
Figure 5.7-1 New Password Does Not Match Error	72
[Back to Table of Contents]	

7.4 Tables

Table 4.1-1 Reporting for Organization Administrators	63
Table 7.1-1 AMC QRCs	74
[Back to Table of Contents]	