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# INTRODUCTION

## SYSTEM OVERVIEW

SAMS is a Windows-based system used to request access to applications and systems at the National Finance Center (NFC). This document will specifically cover the use of SAMS for requesting access to the Purchase Card Management System (PCMS). SAMS replaces a paper process by providing a graphical user interface front-end to enter security access requests online. The access requests are immediately stored in an NFC database. The requests are read and administered automatically by a batch program that runs twice a day, thus eliminating manual intervention and reducing turnaround time.

## SOFTWARE INSTALLATION

SAMS software is part of the PCMS installation package. Refer to *Software Installation* in the *PCMS Fleet User's Guide* for detailed instructions.

## LOGGING ON/OFF SAMS

To access SAMS,

1. Double-click on the SAMSv2 Prod icon located on your desktop.

Or

From your desktop, click on Start>Programs>Purchase Card Management System Ver 4.0>SAMSv2 Prod.

- 2. The WARNING popup window appears. Read the message and press [OK].
- 3. The Logon popup window appears.

🕵 Logon		×
Username:		
Password:		
Logon	Cancel	

Enter your USERNAME and PASSWORD and press [Logon].

Fieldname	Description
Username	Alphanumeric field, maximum of 20 positions
	(e.g., FS4003)
Password	Alphanumeric field, 6 to 20 positions
	(e.g., Fleet123)

NOTE: Every 90 days your password expires and must be changed.

After you successfully log on, the SAMS Main Menu appears.

To exit SAMS, press [Exit SAMS] from the Main Menu.

## SAMS MAIN MENU

After logging onto SAMS, the SAMS Main Menu appears:

Bequests te <u>P</u> ort <u>W</u> indow <u>H</u> e 1≊ Main Menu	•	USDA		
ntower	United	States Department of Agrico	ulture 2.01	
Weatone	to the Security Access	Management System (SAMS) Training	i secionij	
		EXIT SAMS		

### Menu Bar

### Requests

This option allows you to add or modify a user's access in PCMS. Refer to the *Request* in *Establishing* and Updating User Ids for complete details.

## **Reports**

This option is used to produce the Security Access Management Report. The report lists all records within your access that have either been added or had data changes prior to the date entered. Refer to the *Reports* section for complete details.

### Window and Help

These two options are the same as in PCMS. Refer to *Introduction* in the *PCMS Fleet User's Guide* for complete details.

## Bulletin Board

The bulletin board, located in the center of the main menu screen, provides up-to-date news regarding security issues.

## USING FORMS, COMMAND BARS, AND MENU BARS

SAMS uses data entry screens that are referred to as forms. Forms consist of an array of fields that are used to enter, update, and query data in the database. The command bars and menu bars located on forms windows provide options for you to perform the data query and entry functions. Moving around forms and using the command bars and menu bars in SAMS is the same as PCMS. Refer to the *Introduction* section of the *Fleet PCMS User's Guide* for details.

# ESTABLISHING AND UPDATING USER IDS

## ESTABLISHING USER IDS

The information entered into SAMS is used to create a user id, if one does not already exist, set up the role, security profile (name, phone number, etc), and Security Access Code (SAC) information. SAMS is also used to change security information that was previously entered into SAMS. The role (AFPC, LFPC, etc.) defines the PCMS options to which a user has access. The SAC may be made up of any or all of the following: Department Code, Agency Code, Region, Unit, and Subunit. It defines the amount of information a user can see. For example a user with a SAC of Department Code 12, Agency Code 11, and Region 01 can see all credit card information for Region 01 of the Forest Service.

### Establishing the DFPC and AFHC

When PCMS is initially implemented for an agency, the Departmental Fleet Program Coordinator (DFPC) and Agency Fleet Headquarters Coordinator (AFHC) will have to request SAMS access. A request must be sent via fax (504-255-4131) or e-mail (<u>nfc.securityofc@usda.gov</u>) to the Security Office at NFC including the following information:

- 1. Name
- 2. Phone number
- 3. SAC Organizational structure (Department Code, Agency Code, Region, Unit, Sub Unit)
- 4. Your NFC user id, if you already have one

In return, NFC will establish the DFPC and AFHC in SAMS.

## Establishing the AFPC, LFPC, and LFM

The AFHC will use SAMS to request access to PCMS for their Agency (Regional/Program/Area/State) Fleet Program Coordinators (AFPCs) and Local Fleet Program Coordinators (LFPCs). Access is automatically given to PCMS when the batch program runs. By the next business day, the AFPC and LFPC can log on to PCMS. Following the guidelines described above, the AFHC will use SAMS to request access to PCMS for Local Fleet Managers and Local Financial Managers (LFMs) within their scope of responsibility.

The AFHC will submit a request to NFC (using the fax or e-mail address listed above in *Establishing DFPC and AFHC User Ids*) to request a block of user ids to be added to the USER ID drop-down list. Once this list has been populated, a user id can be established in SAMS by placing a cursor in the USER ID field, pressing [List], and selecting an id from the list provided. Refer to <u>Requests</u> for details in establishing a PCMS user in SAMS.

## REQUESTS

Use the Request option to input security requests for access to PCMS and the data query tool (Discoverer). When you select this option, the following screen will be displayed:

W/W	Prin	t DearForm	Find	annuart.	Hamova	Cuby Fac	Edit	Liet	Help	
									U8-PEB-20	anti
Som	s Reques	t								
	Action	Add user Add user Drop user	-	Ri By De Re	to stuested:	2-09-20.00	Authorizod Dy: Date Completes		_	
	Last Na Pint Na	Andry deta Change passwa Remove SAC Error	rd	Mickle	Ar Na Ra	intention Inten inte 2 PONS curity Access	Coder	IOLDER		
	Social S Number Work Pf	vone:	Ξ			Program Code Copt Agono	Bagion	Unit	Sub Unit poso	
	IPAdda	ese: [			Us	er kt	Pas	wurd [		
	Comment								0	

The ACTION is the first field on the request screen. Press the **[Down Arrow]** to the right of the field to see a drop-down list of valid action codes:

- A Add user
- D Drop user
- I Insert SAC
- M Modify data
- P Change Password
- V Remove SAC

NOTE: If "Error" appears in this field, there has been a problem in processing this record. Refer to *Appendix C: SAMS Process Flow* later in this document to resolve errors.

#### Add user

Use this option to request access to PCMS for a user who does not currently have access. An example of a completed Add User request follows:

is Request		09-728-20
Action Adduser	Ranquancte By Date Ratysecto	d NFLPC30 By: 0: 02-09-2000 Completed
User Information Lostitiveme PFTST18 Pristitiveme SPATRICK Social Security Number 407-00-2115 Work Phone 255-555-5500 Pex/Number 555555-5501 PFAddress	hiddle Inited	Application Intermetion Network PCMS EDCAL_PROGRAM_DOCKL Security Access Code Program Code: 448681 Dept Agency Region Unit Sub Unit [2 91 10 03 0000 Account Number 900000000 Userid: FT456 Password FCMS123
Commenter FulliaL SETUP FOR	NEWUSER	

User Information and Application Information

The first region of the screen includes information about the person for which the request is being entered.

- 1. "Add user" will be defaulted in the ACTION field.
- 2. Click your mouse in the LAST NAME field, enter a last name and press [Tab]. This is mandatory.
- 3. Enter a **FIRST NAME** and press **[Tab]**. This is mandatory.
- 4. Enter a **MIDDLE INITIAL** and the cursor will move to the next field. This is optional.
- 5. Enter the **SOCIAL SECURITY NUMBER** without dashes (e.g., 434321254) and press **[Tab]**, the system will default in the dashes. This is mandatory.
- 6. Enter a **WORK PHONE** number without dashes (e.g., 5042525555) and press **[Tab]**, the system will default in the dashes. This is mandatory.
- 7. Enter a work **FAX NUMBER** without dashes (e.g., 5042558422) and press **[Tab]**, the system will default in the dashes. This is optional.
- 8. Enter an IP (Internet Provider) ADDRESS (e.g., 199.143.120) and press [Tab]. This is optional.
- 9. In the NAME & ROLE fields, "PCMS" and "CARDHOLDER" will be defaulted. Click in the name field and press the [List] button to see a valid list of applications and roles. You must select one from the list by double-clicking it or by selecting it and pressing [OK]. Press [Tab] to move to the PROGRAM CODE field. This is mandatory. See <u>Appendix A: PCMS Roles</u> for a list and definition of each role.

NOTE: When a fleet NAME & ROLE is selected (or if you accept the default and tab past these fields), the PROGRAM CODE field is populated with the fleet program code.

#### Security Access Code

The next region of the screen includes the SAC information. It defines the user's level of access.

The following is a brief explanation of SAC's. A user who is at the top level of the organization would have the broadest access (e.g. a DFPC could have a SAC of Department Code 12 which would allow him/her to see every record for every agency within the department). On the other hand, a user at the lowest level of the organization would have the most limited access (e.g. an LFPC could have a SAC of Department Code 12, Agency Code 11, Region 03, Unit 01, Sub Unit 00000 which would only allow him/her to see his/her records).

An LFPC who needs to see several regions of a particular unit could have multiple SACs. If an LAPC in Agency 11 Region 03 needs to see all of Units 01, 02, and 03 then they could have the following three SACs: 12 11 03 01 00000, 12 11 03 02 00000, and 12 11 03 03 00000.

- 1. The 6 digit **PROGRAM CODE** is populated when NAME & ROLE is selected. This is mandatory.
- 2. Enter the 2 digit **DEPARTMENT CODE** (e.g. 12 for USDA) and the cursor will move to the AGENCY field. This is mandatory.
- 3. Enter the 2 digit AGENCY (e.g. 11 for Forest Service) and the cursor will move to the REGION field. This is mandatory.
- 4. Enter the 2 digit **REGION** and the cursor will move to the UNIT field. If you don't have a region to enter, enter 00. This is mandatory. NOTE: If zeroes are entered in this field, zeroes must be entered in UNIT and SUB UNIT.
- 5. Enter the 2 digit **UNIT** and the cursor will move to the sub unit field. If you don't have a unit to enter, enter 00. This is mandatory. NOTE: If zeroes are entered in this field, zeroes must be entered in SUB UNIT.
- 6. Enter the 5 digit **SUB UNIT** (with leading zeros if necessary) and the cursor will move to the account number field. If you don't have a sub unit to enter, leave **00000** in the field. This is mandatory.
- 7. A default of **000000000** will be entered in the **ACCOUNT NUMBER** field. Do not enter anything else in this field.
- 8. If the person you're requesting access for already has a NFC user id, you must enter that id in the USER ID field. If not, press [List] and a list of available user ids will be displayed. Select a user id by double-clicking on the user id or by selecting it and pressing [OK]. The cursor will move to the PASSWORD field. If the user already has a PCMS user id, enter the PCMS user id with an "F" at the end of it to differentiate it as Fleet. This is mandatory.

NOTE: To populate the drop-down listing of user ids, the AFHC needs to notify NFC requesting user ids for the specific number of new users.

NOTE: If you enter a user id that has already been assigned in SAMS or that already belongs to a PCMS user you will get a message indicating that. See <u>Appendix B: User Ids and Passwords</u> for additional information.

- 9. Enter a **PASSWORD** that is at least 6 positions long and contains both alpha and numeric characters. The password must begin with an alpha character. This is mandatory.
- 10. Enter any **COMMENTS** that you would like noted on the request. This is optional.
- 11. The **AUTHORIZED BY** field in the top right-hand corner of the screen is optional. If you would like to note the user id of the person who authorized the request, you may do so here.

12. Once the record has been processed, the DATE COMPLETED field will be completed by the SAMS batch program. This field will remain blank until the record is successfully processed.

You can make as many changes to this record as you need to, as long as the DATE COMPLETED field is null (blank). You may also delete the record if you decide you do not need it by pressing the **[Remove]** button, as long as the DATE COMPLETED field is null.

You can make as many changes to this record as you need to, as long as the DATE COMPLETED field is null (blank). You may also delete the record if you decide you do not need it by pressing the **[Remove]** button, as long as the DATE COMPLETED field is null. Once the record has been processed by the SAMS batch program (DATE COMPLETED field is not null), you can no longer make any changes. Note that all fields on the screen are gray.

### Drop User

Use this option to drop the user's access to PCMS. For AFHC's, ensure that all equipment records have been transferred from the LFPC before dropping their id and system access to PCMS.

NOTE: This will not revoke access to any other NFC applications or systems. To remove access to any other NFC systems from this id, you will need to contact the Security Office at NFC. Also, this option is not to be used to delete an erroneous SAC, use the Remove SAC action.

NOTE: If you mistakenly drop a user id, either call NFC to re-establish it or add a new user id.

An example of a completed Drop User request follows:

-			_			_	_			09-559-3	2000
Same	Piequest									MITLUI	
	Action: D	op user		Ru By Do Ro	iquested se squested:	NPUPC [02-10-2]	30	Authorized By: Date Completes	-	_	
	UserInform Last Name First Name Societ Sect Number Work Phone Pac Number PAddress	eten DAMESON MICHELE My 137-00-2 SSS-555 r 555-555	2500	Addie M	1	Appleat Name & Becuity Progra Dept The Account	Access of Access of Access of Access of Access of Access	r Pase	Unit Dat worst P	Sub Unit protoco	
	Comments	DROP USER,	SHENGL	ONGERW	ORKS HE	RE.	_				

To drop access to PCMS, do the following:

- 1. Query up a record that was previously processed for the user (e.g. the Add user record).
  - a. Press the **[Find]** button on the toolbar and a blank screen will be displayed. The system is waiting for you to indicate what to find.
  - b. Enter the user's **USER ID**.

- c. Press the **[Find]** button again and the record(s) will be displayed. If more than one record exists for that user the scroll bar on the left of the screen will be highlighted. It doesn't matter which record you choose to copy as long as the DATE COMPLETED field is not blank.
- 2. Press the **[Copy Rec]** button on the toolbar and the message "1 Record Copied" will be displayed. Press **[OK]**. When you press [OK], a copy of the record is displayed with the ACTION, AUTHORIZED BY and DATE COMPLETED fields blank. The AUTHORIZED BY and DATE COMPLETED fields will also appear white. This indicates that you may now make changes to those fields (all except the DATE COMPLETED field).
- 3. Select **Drop** user from the **ACTION** drop-down list.
- 4. Enter data in the **AUTHORIZED BY** field, if applicable. Enter comments regarding the changes made in the **COMMENTS** field.
- 5. Press [Save].

### Insert SAC

This option is used to insert an additional SAC for a user. For example, use this option when you have an LFPC who is responsible for 2 of the 10 units in a region. When they were originally set up, they were set up with a SAC of Dept 12, Agency 11, Region 03, Unit 01 and now they are also responsible for Unit 02. You would insert another SAC for Department Code 12, Agency 11, Region 03, Unit 02.

An example of an Insert SAC request follows:

VIII .	Print	Clear Form	Find	knaart	Remove CopyRec Edit List Help
					09-FEB-2000
ioma	Anguest				N 0770
	Action: In	set SAC	-	R B) D R	equested Arthorized By By State Completed Completed
	UserInform Last Name Social Sect Number Work Phone Pac Number IP Address	ahon JAMESON MCHELE MV (437400) 8 (555-555 8 (555-555 8 (555-555	2500	Middle F	Application Information Name 8 Points Page Becunity Access Code Program Code Progra
	Comments	USER NOW	aespones	BLE FOR S	ECOND UNIT OZ INSERTED SACPOR 02

To insert an additional SAC, do the following:

- 1. Query up a record that was previously processed for the user (e.g. the Add user record).
  - a. Press the **[Find]** button on the toolbar and a blank screen will be displayed. The system is waiting for you to indicate what to find.
  - b. Enter the user's **USER ID**.

- c. Press the **[Find]** button again and the record(s) will be displayed. If more than one record exists for that user the scroll bar on the left of the screen will be highlighted. Make sure the DATE COMPLETED field is not blank and select the most current record to copy.
- 2. Press the **[Copy Rec]** button on the toolbar and the message "1 Record Copied" will be displayed. Press **[OK]**. When you press [OK], a copy of the record is displayed with the ACTION, Authorized By and DATE COMPLETED fields blank. The AUTHORIZED BY and DATE COMPLETED fields will also appear white. This indicates that you may now make changes to those fields (all except the DATE COMPLETED field).
- 3. Select **Insert SAC** from the **ACTION** drop-down list and the fields in the Security Access Code region of the screen appear white.
- 4. Modify data in the Security Access Code region of the screen. In the example above you would change the unit from 01 to 02.
- 5. Enter data in the **AUTHORIZED BY** field, if applicable. Enter comments regarding the changes made in the **COMMENTS** field.
- 6. Press [Save].

### Modify Data

This option is used to modify the user profile information (name, social security number, etc.). To Modify data, do the following:

- 1. Query up a record that was previously processed for the user (e.g. the Add user record).
  - a. Press the **[Find]** button on the toolbar and a blank screen is displayed. The system is waiting for you to indicate what to find.
  - b. Enter the user's **USER ID**.

- c. Press the **[Find]** button again and the record(s) is displayed. If more than one record exists for that user the scroll bar on the left of the screen will be highlighted. Make sure the DATE COMPLETED field is not blank and select the most current record to copy.
- 2. Press the **[Copy Rec]** button on the toolbar and the message "1 Record Copied" will be displayed. Press **[OK]**. When you press **[OK]**, a copy of the record is displayed with the ACTION, AUTHORIZED BY and DATE COMPLETED fields blank. The AUTHORIZED BY and DATE COMPLETED fields will also appear white. This indicates that you may now make changes to those fields (all except the DATE COMPLETED field).
- 3. Select **Modify Data** from the ACTION drop-down list and the fields in the User Information region of the screen will appear white.
- 4. Modify data in the User Information region of the screen.
- 5. Enter data in the AUTHORIZED BY field, if applicable. Enter comments regarding the changes made in the COMMENTS field.
- 6. Press [Save].

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							09-FEB-2
ams Request							
Action: M	locity clata.	-	Reques By:	NFLPC30	<ul> <li>Authorize</li> <li>By:</li> </ul>	° 🗆	-
Postori, L			Date	02.00.2000	Date	1000	_
			Reques	ted: persareade	Complete	ect I	
User Inform	ation			Application In	dormation		1
Last Name	JAMESON			Name & PO	MS CAPO	HOLDER	
	had the	Mi	ddle 💭	Convert dama	- Code		
First Name	MICHELE	Init	ia): I	Security Acce	100 0 000	15	
Social Sec Number	urity 437-00-2	002		Program Co	ide:  446681		39.4.53.01.55
	KSS-SKS	250.4		Dept Ag	ency Regio	n Unit	Sub Unit
Work Phan	e: 1000 000			12 19	a <b>l</b> o	12	00000
Fex Number	en:  655-565-	2501		Account Nu	mber		
IP Address				Concern Burr	COTT STATE		0110100
				User Id John	Per Per	asword: J	CMBTZ3
Comments	CHANGED US	ER'S WOR	PHONENUN	IBER.			-
							-

An example of a completed Modify Data request follows:

#### Change Password

This option is used to reset a user's password. Use this option when you've received a call from a user saying they have forgotten their password or that it has expired. To change a user's password, do the following:

- 1. Query up a record that was previously processed for the user (e.g., the Add user record).
  - a. Press the **[Find]** button on the toolbar and a blank screen will be displayed. The system is waiting for you to indicate what to find.
  - b. Enter the user's **user id**.

- c. Press the **[Find]** button again and the record(s) will be displayed. If more than one record exists for that user the scroll bar on the left of the screen will be highlighted. Make sure the DATE COMPLETED field is not blank and select the most current record to copy.
- 2. Press the **[Copy Rec]** button on the toolbar and the message "1 Record Copied" will be displayed. Press **[OK]**. When you press [OK], a copy of the record is displayed with the *ACTION*, AUTHORIZED BY and DATE COMPLETED fields blank. The AUTHORIZED BY and DATE COMPLETED fields will also appear white. This indicates that you may now make changes to those fields (all except the DATE COMPLETED field).
- 3. Select **Change Password** from the **ACTION** drop-down list and the PASSWORD field will become white.

- 4. Change the **password** to something you haven't used before with that user id. Remember that the password should be 6-8 alphanumeric characters.
- 5. Enter data in the **AUTHORIZED BY** field, if applicable. Enter comments regarding the changes made in the **COMMENTS** field.
- 6. Press [Save].

An example of a completed Change Password request follows:

we	Prink	Clear Louid	rino	insen	Hentow	Cob	YHEC	Con	LIN	Hep	
Sam	e Baruset									USHEB-2	000
	Action: Chr	nge passwo	rd 🔟	Pa By Da Re	quested te quested:	NFLPC3	30 100	Authorized By: Diete Complete	dt	_	
	User Informe Last Name First Name Social Secur Number Work Phone Fax Number IP Address	ton ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	2604 2604	Micidle Initial		vpplice6 lame & lole: Recurity / Program Dept T2 Account Isar Id:	on Inform PCMS Access C m Code: Agency 99 It Number NFTSTS	ation CARDP ode: F49561 Pagion	Unit Ditter	Sub Unit DODDO	
	Comments	ESET USEF	YS PASSV	VORD							

### Remove SAC

Use this option to remove a SAC that may have been entered erroneously or that is no longer needed.

To remove a user's SAC, do the following:

- 1. Query up the record that was used to Add the user or the one used to Insert another SAC for the user (i.e., if the user only has one SAC it would be the Add user record that you would query up. If the user has more than one SAC, then query up the record that contains the SAC you're trying to remove).
  - a. Press the **[Find]** button on the toolbar and a blank screen will be displayed. The system is waiting for you to indicate what to find.
  - b. Enter the user's USER ID and SAC information.

NOTE: You may query on any field on the screen like the NAME or SOCIAL SECURITY NUMBER, but it is recommend that you use USER ID and SAC information for precise results.

c. Press the **[Find]** button again and the record(s) will be displayed. If more than one record exists for that user the scroll bar on the left of the screen will be highlighted. Scroll down until you find the appropriate record, i.e., the record that contains the SAC you want removed. If you don't find a record that contains the SAC to be removed, copy the most current record and change the SAC information to correspond to the SAC you want removed.

- 2. Press the **[Copy Rec]** button on the toolbar and the message "1 Record Copied" will be displayed. Press **[OK]**. When you press **[OK]**, a copy of the record is displayed with the ACTION, AUTHORIZED BY and DATE COMPLETED fields blank. The AUTHORIZED BY and DATE COMPLETED fields will also appear white. This indicates that you may now make changes to those fields (all except the DATE COMPLETED field).
- 3. Select **Remove SAC** from the **ACTION** drop-down list.
- 4. Enter data in the **AUTHORIZED BY** field, if applicable. Enter comments regarding the changes made in the **COMMENTS** field.
- 5. Press [Save].

NOTE: You will not be able to remove a SAC if that SAC has records attached to it. For example, if you attempt to remove the SAC of an LFPC but that LFPC is attached to equipment records in PCMS, then you will not be able to remove that SAC. All of the equipment must be transferred to another LFPC before the SAC can be removed. An edit message will appear alerting you to this situation when you press [Save], "You cannot remove this SAC, there are transactions attached to it." Press [OK]. Then, press [Remove] to delete this request and press [Save].

An example of a completed Remove SAC request follows:

.va	Fint	CiearForm	Find	insert	Kemove	Lopy Hec	cdit	List	Help	
									09-FEB-20	00
Sam	s Request									
		amove SAC		Re Bu	squested	VELPC30	Authorized	-	-	
	Action: LL		_	De	te p		Date	-	_	
				Re	quested: }	6-08-2000	Completer	*	_	
	UserInform	ation				pplication Infor	mation		Ĩ	
	V5352608	DOHNS			N	ame 8. Down	CAPOH			
	Last Name.	-		Middle	. 8	ole: Parts	pro	00001		
	First Name	ROBERT		nitia):	S	ecurity Access	Code:			
	Social Sec	any arrange	005			Program Code	448681			
	Number	P27 00 1				Dept Agen	cy Region	Unit	Sub Unit	
	Work Phone	555-555	2500			12 99	10	03	00000	
	Fess Numbe	555-555	-2501					11112		
						ACCOUNT NUMB	ier i			
	IP Address	e 10			U	ser Id: NETST	9 Pear	word:	CMS123	
	Comports	bacmerer	DEDBON	EQUELSA:		2002410121				
	COMPTONIA.	DHU ENTERE	DERHON	EUUSLY						
									-	

## REPORTS

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	Destype	Screen		
	Öriertation	Default	2	
Welcome to th		MM-DD-YYYY		2
	Request Date			
1				STO.

After you select the Reports option, the smr010: Runtime Parameter form window appears.

The report is created based on the DATE REQUESTED on the SAMS Requests. Complete the screen as follows:

Fieldname	Description					
DESTYPE	Select an option from the drop-down menu. Screen is the default.					
	<i>Screen</i> - Routes the output to the Previewer, truncates report if printed					
	<i>File</i> – Saves the output to a file in DESNAME.					
	Printer – Routes the output to a printer named in DESNAME.					
	Mail – Sends the output to mail user specified in DESNAME.					
	<i>Preview</i> – Routes the output to the Previewer, does not truncate report if printed.					
ORIENTATION	Select an option from the drop-down menu. Default is the default.					
	Default – Means use the current printer setting for orientation.					
	Landscape – Means the pages are wider than they are tall.					
	<i>Portrait</i> – Means the pages are taller than they are wide.					
	Note: Select Landscape for the SAMS report.					

Fieldname	Description
REQUEST DATE	Type the date that you want the report to cover. The report returns all records with dates greater than or equal to the request date entered (e.g., if 03-13-1999 is entered, the report returns records where the date requested field is 03-13-1999 and greater.)

To run a report:

- 1. Select the **DESTYPE**.
- 2. Select the **ORIENTATION**.
- 3. Enter the **REQUESTED DATE** as MM-DD-YYYY (e.g., 10-01-1999)
- 4. Click the **signal light icon** button to generate the report to the requested destination type. The Report Progress window is displayed showing client and server activity. To cancel the report, press [Cancel Report].

Report Progress		×
Formatting page 1		
Client Activity	Server Activity	
Cance	el report	

If you selected *Screen* or *Preview* in the DESTYPE field, the pfr010: Previewer window appears displaying the Security Access Management Report.

		2	ксиват	Y ACCENS	HABADIMENT REP	087			a HVA 5000
tane	NXII	these Id	Bale	Botlen.	as e	RANK	Account	Requested	Completed
IRCH, W				л	1234270202031	449697		20-APR-00	20-APR-00
DITS, DIAME				A	1234101300000	448687		20-APR-00	20-APR-00
DIRES, PEGGY				A	1234703000066	448687		20-APR-00	20-APR-00
ERRY, ARRETTE				n	1331060006006	448887		30-958-00	20-APR-00
EEN, LYNDA				A	1234504101505	448687		20-APR-00	20-APR-00
GI-FHAN, MANY				n	1231701300000	448687		32-956-00	

Fieldname	Description			
NAME	The assigned username (e.g., NFTST99, J Adams).			
SSN	The Social Security Number of the user.			
User Id	The user's system identification number.			
Role	Field not applicable to Fleet.			
ACTION	The Action Code:			
	A – Add User			
	D – Drop User			
	I – Insert SAC			
	M – Modify Data			
	P – Change Password			
	R – Remove SAC			
	E - Error			
Org	User's SAC			
BANK	Program Code			
ACCOUNT	Field not applicable to Fleet.			
REQUESTED	Date action requested.			
COMPLETED	Date NFC completed request.			

The following is a brief description of each field in the report:

5. Use the buttons at the top left of the Previewer window to view all pages of the report. Use the magnify buttons on the toolbar in the upper left of the window to adjust the size of the Previewer contents.

For multipage reports, use the arrow command buttons at the top left side of the window to move through the pages. Note that to the right of the **Page:** field, you can enter the page number you want to go to and then press **[Enter]**.

Press **printer icon** button if you want to print the report. You can either print the entire report or selected pages. If the report is going to print truncated, the system will notify you before printing.

6. Press **[X]** to return to the SAMS Main Menu.

# SAMS PROCESS FLOW

- 1. The AFHC contacts the Security Office at NFC for access to SAMS via fax (504-255-4131) or e-mail (<u>nfc.securityofc@usda.gov</u>).
- 2. The AFHC will receive a user id and password to access SAMS.
- 3. The AFHC will utilize on-line SAMS to establish AFPCs, LFPCs, and LFMs.
- 4. The SAMS batch program that runs at 12:00 noon CST and 8:00pm CST will process each request.
- 5. After the batch program runs, the DATE COMPLETED field is updated on records which have processed successfully. The program updates the ACTION to "Error" and enters the error message in the COMMENTS field, if the record did not process successfully.
- 6. The AFHC should access SAMS after each batch run to check the status of requests. If any errors are encountered, refer to <u>Appendix C: Errors</u> for an explanation of the error and a solution. For additional help or information on an error message, contact NFC Customer Support at (504) 255-5230.

Change the ACTION from "Error" to an appropriate action, correct the erroneous information according to the given solution, and remove the error information from the COMMENTS field and press [Save]. The corrected record will get processed the next time the SAMS batch program runs.

NOTE: The batch program will not reprocess records with an "Error" action. Therefore, records that are in Error have to be corrected in order to reprocess.

7. After a request has processed successfully, the results of the request will be evident to the user. For example, after an Add User request has been successfully processed the user will be able to log on to PCMS with the new user id and password. Or, after a Change Password request has been successfully processed, the user will be able to log on to PCMS with his/her new password.

# **APPENDIX A: PCMS ROLES**

The following roles are used in PCMS for the Fleet Card Program and may be granted by entering a request in SAMS:

• The Agency Fleet Headquarters Coordinator (AFHC) is the person designated, in each USDA agency operating fleet equipment, who is responsible for the program within each agency. This person will also coordinate the implementation of the program within the agency through the DFPC. The AFHC will coordinate and assign responsibilities of the AFPC. All documentation needed to establish security access for PCMS related to the establishment of office, location, or area will be processed through the AFHC. The AFHC has access and update capability to all records within their agency and use of the Discoverer Ad Hoc Reporting Tool. The AFHC will use SAMS to set up AFPCs and/or LFPCs.

Role to be assigned in SAMS: **FLEET\_PROGRAM\_COORDINATOR** 

• The Agency Fleet Program Coordinator (AFPC) is responsible for monitoring the fleet management program under their specific organizational level. The AFPC assigns an individual to be the LFPC and to receive alerts from PCMS.

Role to be assigned in SAMS: FLEET\_PROGRAM\_COORDINATOR ONLY

• The Local Fleet Program Coordinator (LFPC) is responsible for ordering, maintaining, deleting fleet credit cards and filing any billing disputes. The LFPC will also be responsible for receiving and distributing all fleet credit cards from the vendor. The LFPC will be responsible for assuring that all lost or stolen fleet credit cards are reported immediately to the vendor and deleted from PCMS to stop all charges and agency liability. The LFPC will use also receive system alerts for action when necessary and will have access to the Discoverer Ad Hoc Reporting Tool to access all data within their responsibility.

Role to be assigned in SAMS: **FLEET\_PROGRAM\_COORDINATOR ONLY** 

• The Local Fleet Manager/Fleet Finance Manager (LFM) is responsible for retrieving all fleet management and financial management credit card data from PCMS via the Discoverer Ad Hoc Reporting Tool.

Role to be assigned in SAMS: **FLEET\_RPT\_ROLE** 

# APPENDIX B: USER IDS AND PASSWORDS

The following are the requirements for the **User Id**:

- If the user already has a PCMS user id, enter the PCMS user id with an "F" on the end of it to differentiate it as Fleet. This is mandatory.
- The AFHC will contact NFC in order to populate the drop-down listing of user ids in SAMS. For example: When an AFHC needs additional user ids, he/she will send an e-mail to NFC requesting user ids for the specific number of new users. NFC will populate the user id drop-down list with the specified number of user ids requested.

The following are the requirements for the **Password**:

- Must be at least six positions long
- Must start with a character
- Must be alphanumeric
- Cannot contain spaces
- Must be different by at least three characters from previous password

# **APPENDIX C: ERRORS**

Below is a list of errors that may appear in the COMMENTS field of the SAMS request screen when a request does not process successfully.

- 1. ERROR: ORA-28007: the password cannot be reused
  - REASON: This user id/password combination has already been used.
  - SOLUTION: Change the password to something that has not been used with that user id.
- 2. ERROR: ORA-0001: unique constraint (OPS\$PCMS.SAC\_PK) violated
  - REASON: The record already exists in the PCMS SECURITY\_ACCESS\_CONTROL table.
  - SOLUTION: Query up the record in SAMS and click the REMOVE button to remove it from SAMS, it's not needed.
- 3. ERROR: ORA-02291: integrity constraint OPS\$PCMS.SAC\_PCMS\_USER\_FK) violated
  - REASON: The user is trying to insert into the PCMS SECURITY\_ACCESS\_CONTROL table and there's no record in PCMS\_USER. In other words the user is trying to Insert a SAC and the Add User request was not processed.
  - SOLUTION: See if an Add User record exists. If so, find out why it was not processed, and fix it. After looking at the Add User request and you determine you still need the Insert SAC request then simply change the action on the Insert SAC request from Error to Insert SAC. If an Add User record does not exist, then change the Insert SAC action to Add User action.
- 4. ERROR: ORA-01918: user 'AP8931' does not exist.
  - REASON: The user is trying to change a password on a user id that was never created.
  - SOLUTION: Remove the request because you cannot change a password on a user id that does not exist.
- 5. ERROR: ORA-01403: no data found.
  - REASON: Generally this error occurs when trying to Modify data. The user is trying to modify data that does not exist. An Add user record is probably out there that was not processed successfully.
  - SOLUTION: Press [Remove] to remove the request. If the Add User record is in SAMS and the DATE COMPLETED is null, then make the modifications on that record and press [Save].
- 6. ERROR: ORA-00988: missing or invalid password(s).
  - REASON: The password is missing or invalid.
    - SOLUTION: Enter a valid password.

- 7. ERROR: ORA-0001: unique constraint (OPS\$PCMS.SAC\_PK) violated
  - REASON: If this error occurs on an Insert Sac record, this generally means the record already exists in the PCMS SECURITY\_ACCESS\_CONTROL table.
  - SOLUTION: The record is not needed. Press [Remove] to remove the record.