

CASHLINK II – What do you think?

Overview

- Master Schedule
- CA\$HLINK II Goal
- The Basics
- Enhancements
- Tips
- Contacts
- Questions/Comments

CASHLINK II Goal

To deliver a new Federal electronic cash concentration and information system that will meet the Federal Government's changing business needs and take full advantage of innovative technologies.

Master Schedule

- Deployment Dates
 - System Set-up Activities for FMS users:
July 2003
 - Release 1 (or Work Package I) for Financial Institutions, FRBs, and FMS users:
September 2, 2003
 - Release 2 (or Work Package II) for Federal Agency users:
Phased enrollment from October 15, 2003 through December 31, 2003
- GAAP Termination
 - April 30, 2004

CA\$HLINK II – The Basics

- CA\$HLINK II: Internet-based Java application
- Two ways to load the application:
 - Software installed from CA\$HLINK II software CD
 - Software downloaded from a secure (CA\$HLINK II ID and Password required) CA\$HLINK II web site, www.cashlink2.gov
- One way to update the application:
 - Software updates are pushed out automatically from the server to the client applications
 - Updates occur approximately every 6 weeks; working toward quarterly updates

CA\$HLINK II – The Basics

- CA\$HLINK II Structure
 - 5 Communities (System, FMS, Riggs, Agency, Financial Institutions) established with a pre-determined set of Roles (including functions, queries, notifications, and reports) available to the community
 - User Groups established within each Community, may receive all Roles or a subset of Roles (including functions, queries, notifications, and reports) available to the Community
 - Users assigned to a User Group may receive all Roles or a subset of Roles (including functions, queries, notifications and reports) available to the User Group
 - Data Permissions control users access to data within a Function, Query, Report; Ex. – A bank user can only access data for ABAs in their

CA\$HLINK II – The Basics

- Security and Administration
 - Designation of System Administrator (assigns SSA roles to FMS and Financial Agent, has all roles, functions and data permissions available in the system)
 - Designation of System Security Administrator (create/update User Profiles, User Groups, approve requests for user access, etc.)
 - Designation of User Profile Requestor (request access for users, distributes User ID's & temporary passwords, recertifies users)
 - Authorized users may request changes/updates to Profile Information (Financial Institution, Account and User)

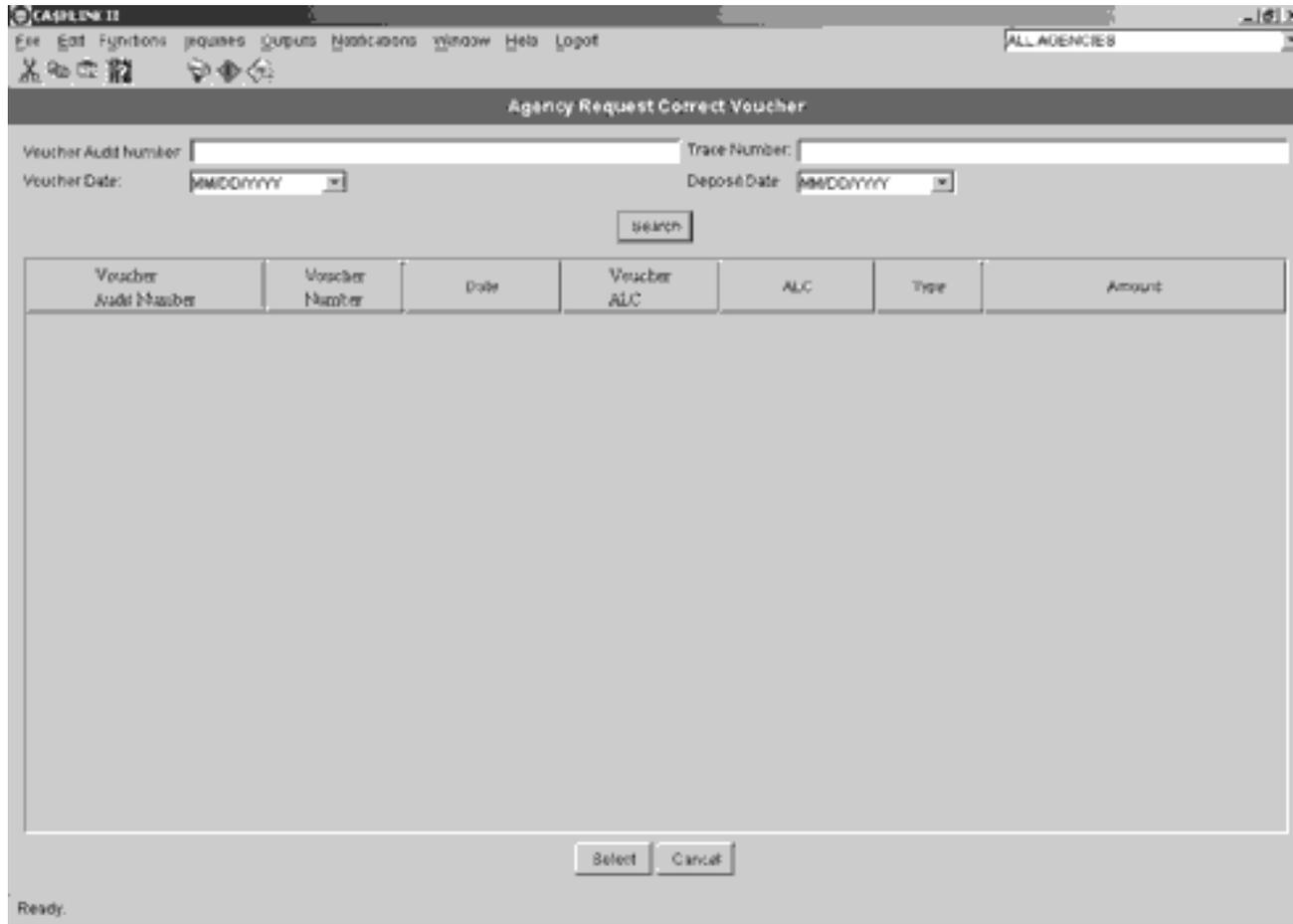
CA\$HLINK II – The Basics

- Information Notifications
 - FYI
 - Delivered to all users, having a particular Function and appropriate data permissions, within a User Group
- Alert Notifications (Business Alert Messages - BAMs)
 - Intrusive, delivered to all users having a particular Role
 - Created by System Administrator or System Security Administrator
 - Provides immediate notice of an important action to take place
- Workflow Notifications
 - Informs all users having a particular Function, and appropriate Data Permissions within a User Group, that an event has taken place that requires their action, e.g. Recertify user

CA\$HLINK II – The Basics

- Functions
 - Request Correct Voucher
 - Request Correct FedWire Message
 - Request FedWire Reversal
- Queries
 - Agency Voucher Query
 - Agency FedWire Message Query
 - Support Listing of FedWire Deposit System Deposits
 - REX/ACH Query
 - View User Contact Information
 - View User Profile (UPR)
- Reports
 - View User Group Report (UPR)

Agency Request Correct Voucher



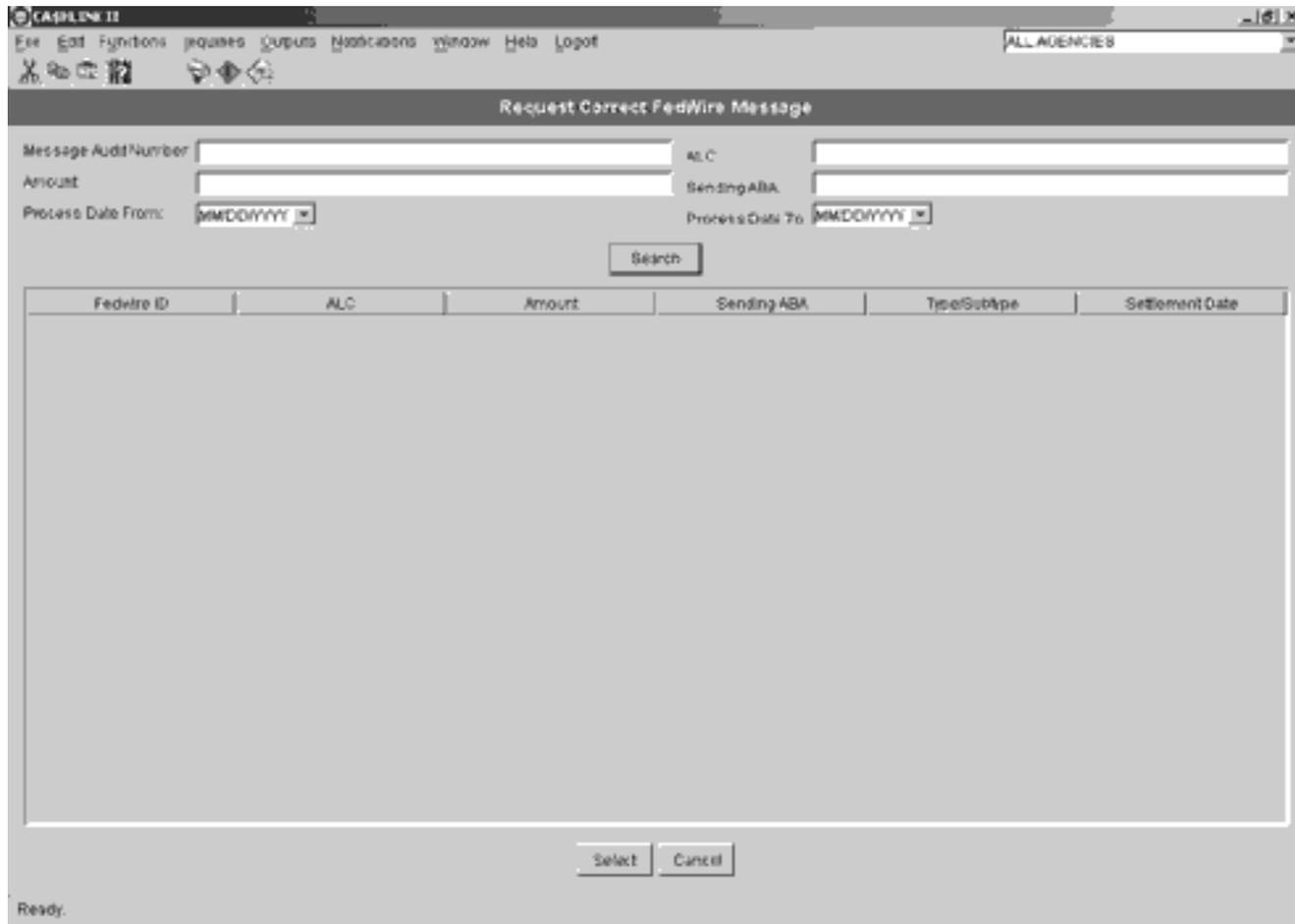
Voucher Audit Number: Trace Number:

Voucher Date: Deposit Date:

Voucher Audit Number	Voucher Number	Date	Voucher ALC	ALC	Type	Amount
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Ready.

Request Correct FedWire Message



Request Correct FedWire Message

Message Audit Number ALC

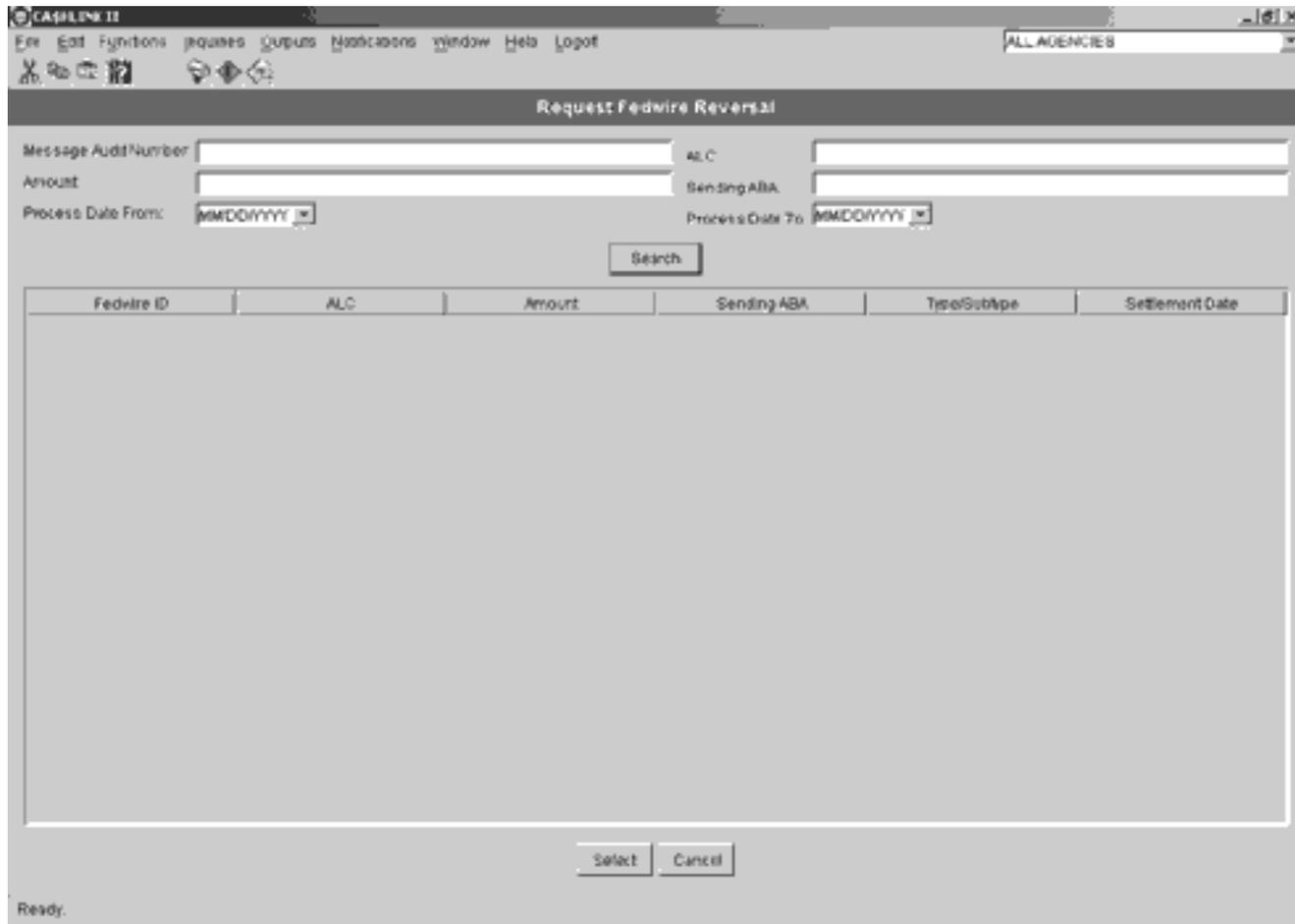
Amount Sending ABA

Process Date From: Process Date To:

Fedwire ID	ALC	Amount	Sending ABA	Type/Subtype	Settlement Date
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Ready.

Request FedWire Reversal



Request FedWire Reversal

Message Audit Number ALC

Amount Sending ABA

Process Date From: Process Date To:

Fedwire ID	ALC	Amount	Sending ABA	Type/Subtype	Settlement Date
------------	-----	--------	-------------	--------------	-----------------

Ready.

What happens after you enter your request into CA\$HLINKII?

- Voucher Corrections
 - Goes to the Cash Accounting Division for approval and verification
 - Currently, for voucher corrections, faxed copy of voucher must be provided
 - Future enhancement, only ALC changes will have to be approved and verified by the Cash Accounting Division
- FedWire Message Corrections
 - Goes to the Cash Accounting Division for approval and verification
- FedWire Reversals
 - Goes to the Cash Accounting Division for approval and verification
- Workflow Notification
 - Check your workflow notification box to see if your request has been acted upon yet
- Keep in mind...requests that come in late in the afternoon or evening may not be acted upon until the next business day.

CASHLINK II Enhancements

- Enhancements
 - System-to-System Downloads
 - Est. deployment - September 2004
 - C-Key
 - Classification Keys and Amounts
 - Requirements phase
 - Est. deployment - March 2005
 - TAS BETC
 - Treasury Account Symbols & Amounts/Business Event Type Codes
 - Requirements phase
 - Est. deployment - Summer 2005

User Scheduled Downloads

- Schedule a query to run daily, weekly or monthly
- Results generated and available to user approximately 6am the following business morning
- User downloads file results to a specific location on the Agency's network or the user's pc
- Accomplished via the user's own ID

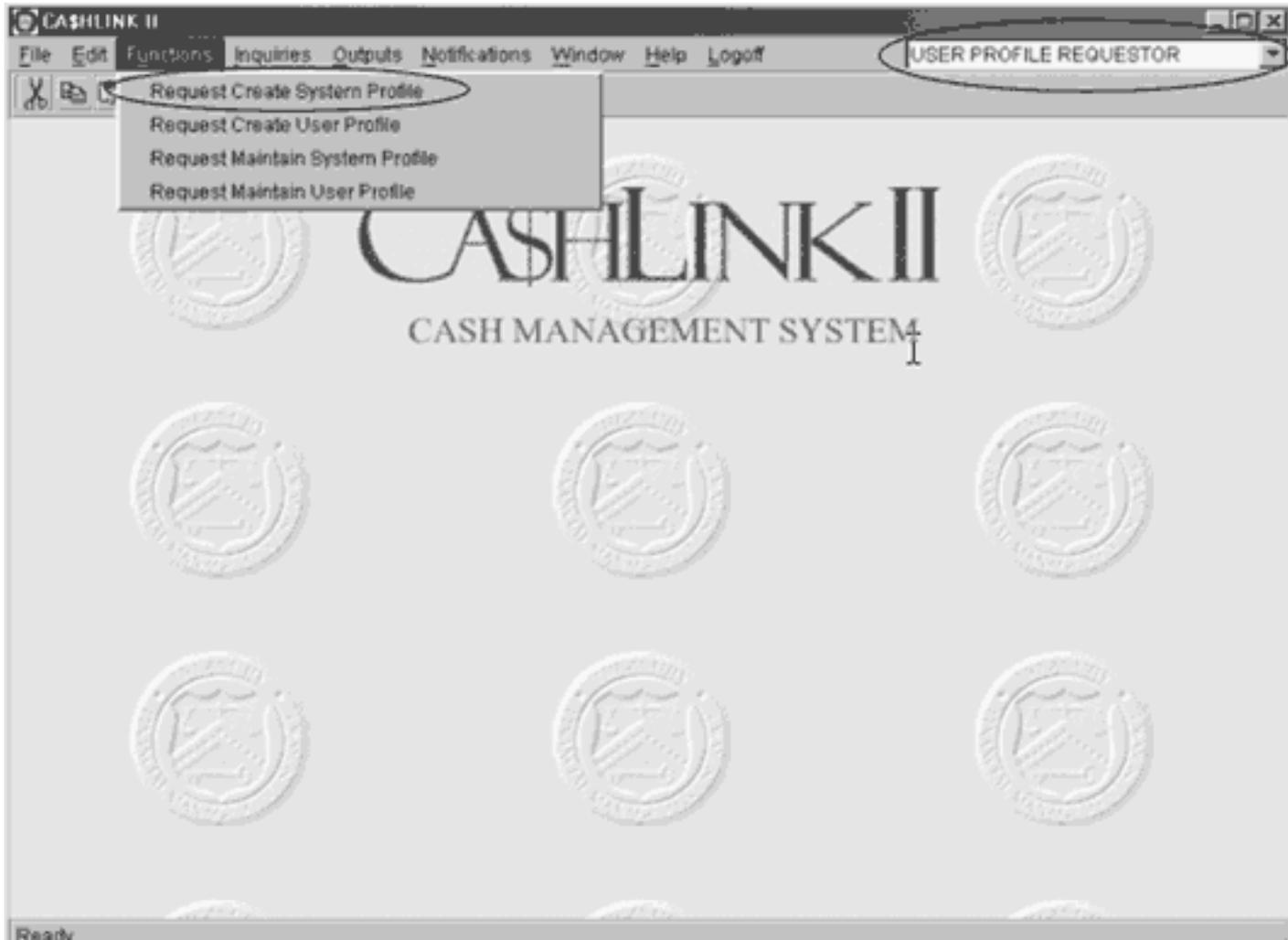
System-to-System Downloads

- Extension of user scheduled downloads which enables an external system to automatically retrieve generated files
- User Profile Requestor required to request creation of a system profile
- System profile ID and temporary password created.
- User assigned System Download role able to change temporary password and obtain hash password needed for file script
- System profile has one role – System Download
- User still required to define for the system the search criteria and generation schedule e.g. daily, weekly, monthly

System-to-System Downloads

- Agency FedWire Message Query
- Agency FedWire Detail Query
- Agency Voucher Query
- Agency Voucher Detail Query
- View Agency FI/Account Profile

Request Creation of System Profile



Profile Details

The screenshot shows a software window titled "CAE-ILINK II" with a menu bar (File, Edit, Functions, Inquiries, Outputs, Notifications, Window, Help, Logout) and a user dropdown menu set to "USER PROFILE REQUESTOR". The main title bar reads "Request Create System Profile". Below this is a tabbed interface with four tabs: "Profile Details" (circled in red), "Alternate Contacts", "Data Permission", and "System Profile Requestors".

The "Profile Details" tab contains the following sections:

- System Profile Information:** Fields for *System Name and System ID.
- Primary Contact Information:** Fields for *First Name, *Last Name, *Mailing Address, Dept/Vailcode, *City, State (US Only) (dropdown), *Country (dropdown), Zip Code, *Phone Number, *Fax Number, and *E-Mail Address.
- Personal Authentication Code (PAC) Information:** Fields for *PAC Code and *PAC.
- User Group and Status Information:** Fields for *Community (dropdown), *User Group (dropdown), and *User Status (dropdown, currently set to ACTIVE).
- Status Change Reason:** A field for Reason (dropdown).

At the bottom of the form are "Submit" and "Cancel" buttons. The bottom-left corner of the window contains the text "Rev by".

Alternate Contacts

The screenshot shows a software window titled "CASHLINK II" with a menu bar (File, Edit, Functions, Inquiries, Outputs, Notifications, Window, Help, Logoff) and a user dropdown menu set to "USER PROFILE REQUESTOR". The window title bar also includes standard OS icons. The main content area is titled "Request Create System Profile" and contains a tabbed interface with four tabs: "Profile Details", "Alternate Contacts", "Data Permission", and "System Profile Requestors". The "Alternate Contacts" tab is active, displaying a table with the following data:

Type	First Name	Last Name	Phone Number
ISA Contact	Richard	Doa	(123)-456-7890

Below the table are three buttons: "Add", "Update", and "Delete". At the bottom of the window are "Submit" and "Cancel" buttons. The status bar at the very bottom indicates "Ready."

Data Permissions

CASHLINK II USER PROFILE REQUESTOR

File Edit Functions Inquiries Outputs Notifications Window Help Logoff

Request Create System Profile

Profile Details | Alternate Contacts | **Data Permission** | System Profile Requestors

Assign data values to the required data types from User Group 'CLII SAE/SSA' ←

Data Type	Data Values
COMP_PLAN_ID	ALL GROUP
RPT_SYMBOL	ALL GROUP
COMMUNITY	ALL GROUP
ALC	ALL GROUP
CAN	ALL GROUP
ACCT_TYPE	ALL GROUP
STMT_ID	ALL GROUP
ABA	ALL GROUP
REX_ACCT_ID	ALL GROUP

Submit Cancel

Ready

Data Permissions

ALC Data Permission Builder

Setup Choices

NONE ALL CUSTOM

(**) implies leading partial searches on fields and (***) partial searches.

Enter Search Parameters

** ALC *** Agency Name

Search

Search Results:

- 00000001 - [DEPARTMENT OF THE TREASURY
- 00000002 - [DEPARTMENT OF THE TREASURY

Selected Data Values:

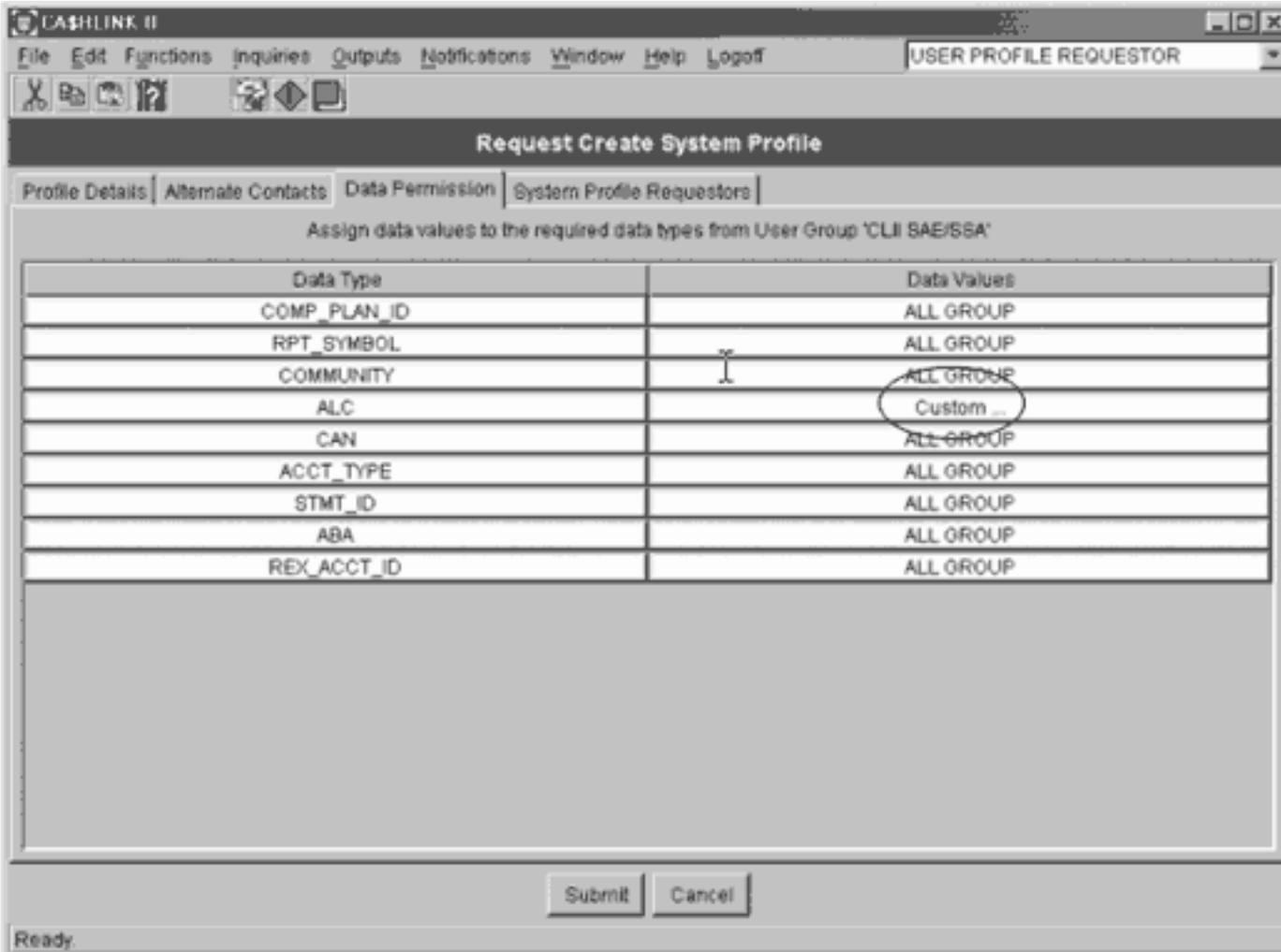
- 00000003 - [DEPARTMENT OF THE TREASURY

Add >>

Remove

Submit Cancel

Data Permissions



System Profile Requestors

CASHLINK II

File Edit Functions Inquiries Outputs Notifications Window Help Logoff USER PROFILE REQUESTOR

Request Create System Profile

Profile Details Alternate Contacts Data Permission System Profile Requestors

System Profile Requestor(s) for User Group 'CLII SAE/SSA'

User ID	First Name	Last Name	Phone Number
ABC1111111	Eileen	Smith	123 4567 890
ABC2222222	Rusty	Jones	9087654321
ABC3333333	Phyllis	Duke	453 1234 567

Submit Cancel

Ready.

Password Change

Password Change [X]

Your system password has expired. Please enter a new password to access the system. Your password must have a minimum length of 8 characters. Please note that passwords are case sensitive.

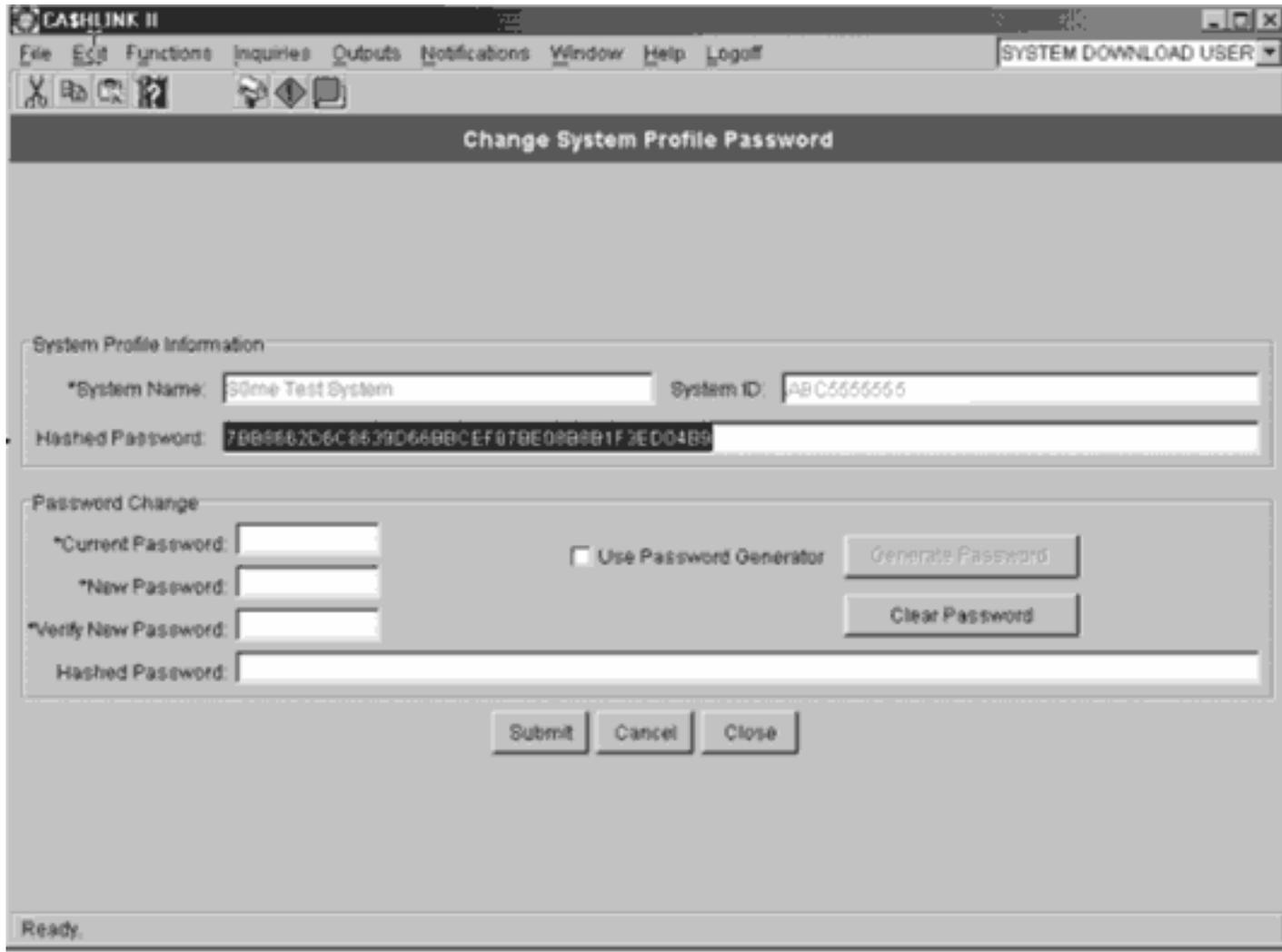
Old Password: [*****]

New Password: [*****]

Confirm New Password: [*****]

[OK] [Cancel]

Change System Profile Password



CASHLINK II

File Edit Functions Inquiries Outputs Notifications Window Help Logoff SYSTEM DOWNLOAD USER

Change System Profile Password

System Profile Information

*System Name: System ID:

Hashed Password:

Password Change

*Current Password:

Use Password Generator

*New Password:

*Verify New Password:

Hashed Password:

Ready.

Tips

- User Profile Requestors
 - Have your colleague UPR request maintenance on your profile to add the additional roles required; do not have your colleague UPR request create user profile to create second ID with required roles.
 - Annual Recertification process begins (July, October); check workflow notifications
 - UPRs must be “active” to recertify users; failure to recertify will cause revocation of access to CA\$HLINK II for your users.
- General Users
 - Queries – limited to a one-year period
 - Passwords are case sensitive
 - If suspended, contact Call Center @ 1-800-346-5465

Tips

- Voucher question – want to talk with deposit reporter at your bank?

STEP 1 – Conduct Agency Voucher Query

- At results for an Agency Voucher Query, click on Voucher Details for voucher in question.
- Scroll down voucher details to “Created by”.
- Associated with “Created by” is the user ID of the individual that reported the voucher into CA\$HLINK II. Copy this information.

STEP 2 – Change roles to “My CA\$HLINK”.

- At Inquiries, select View User Contact Information.
- At User ID, enter the user ID and click <Submit>.
- Results will return reporter’s name and telephone number.

Agency Voucher Query Details

Agency Voucher Query

Voucher Number: ALC(s) (Use Commas to Separate): 12345678
Voucher Audit Number: Trace Number:
CAN: ABA Number:
Voucher Amount From: Voucher Amount To:
Voucher Date From: Voucher Date To:
Deposit Date From: Deposit Date To:
Process Date From: 06 / 01 / 2004 Process Date To: 06 / 30 / 2004
Process Period:
 Current day
 Previous weekday
 Previous week
Account Type(s):
 ACH EDI
 ACH PAD

Process Date:	06/21/2004
CAN:	99345
ABA:	05400030
Agency Use Block 6:	
Comments:	
Voucher Status:	PROCESSED
Source Type:	REPORTER
Trace Number:	G0207795
Deposit Date:	06/18/2004
Credit or Debit Indicator:	DEBIT
Transfer Date:	06/21/2004
Form Code:	5545
Created By:	F451000114
Created Date:	06/21/2004 11:05 AM
Modified By:	

Done - Loading Page Print

View User Contact Information

View User Contact Information

Community: User Group:

First Name:

Last Name:

User ID:

User Contact Information

User Group:	BANK OF THE NORTHEAST
First Name:	JOANIE
Last Name:	MYERS
User Community:	FS
Mailing Address:	3457 RIVERTOWN COURT
City:	RIVERTOWN
State:	TX
Zip Code:	75111
Country:	USA
Phone Number:	(123) 556-7890
Email Address:	JOANIE.MYERS@BOTH.COM
Fax Number:	(123) 556-0987

Done | Loading

Contacts

- FMS CA\$HLINK II Team
 - Jennifer Anderson
 - E-Mail: jennifer.anderson@fms.treas.gov
 - Donald Evans
 - E-Mail: donald.evans@fms.treas.gov
 - Grace Testoff
 - E-Mail: grace.testoff@fms.treas.gov
 - Tamara Whitaker
 - E-Mail: tamara.whitaker@fms.treas.gov

- CA\$HLINK II Call Center
 - 1-800-346-5465
 - 301-887-6600 (DC & International)
 - www.cashlink2.gov
 - www.fms.treas.gov/cashlink