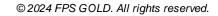


# **CIM GOLDTeller**

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## **CIM GOLDTeller Overview**

CIM GOLDTeller is a convenient tool that allows tellers to quickly access customer data and run transactions on their accounts. It works seamlessly with CIM GOLD, allowing the teller to view other screens and information, and then quickly return to GOLDTeller.

GOLDTeller is a robust system that can be set up according to each teller's needs.

The information in this document will explain the various setup options and requirements of GOLDTeller, as well as explain how to perform many functions within GOLDTeller.



## **Administrative Screens**

#### Teller System > Administrative in the CIM GOLD tree view

Administrators can manage institution-wide tasks using the two screens located on the CIM GOLD tree view:

- File Functions such as file backup, restoration, copy, and deletion
- Operator Information such as teller override authority, monetary limits, speed keys, PC monetary totals, and print options

## **File Functions**

#### Teller System > Administrative > File Functions in the CIM GOLD tree view

You can easily back up, copy, delete, and restore data files using File Functions (found on the CIM GOLD tree view under Teller System > Administrative > File Functions). See the example below.

| File Functions Upload Platfo | orm File |
|------------------------------|----------|
| File Functions               |          |
| Back Up Data Files           |          |
| Restore Data Files           |          |
| Copy Data Files              |          |
| Delete Old Data Files        |          |
|                              |          |

#### **Back Up Data Files**

This function allows you to easily back up institution GOLDTeller files. FPS GOLD recommends backing up these files every week. This function does require security. A user with appropriate security can back up files and will also receive reminder messages to prompt them to do so. If working in a server environment, all other users must be logged off GOLDTeller for a backup to occur. The newly backed-up file will be placed at the same path location as the current file. Reference the file directories to identify this location.

The file names will follow this format: GOLDTLLR.001 OPERS.001 PLATFORM.001

#### **Restore Data Files**

This function provides a tool to quickly identify and restore a backup file. Upon selecting cRestore Data Files>, a prompt will be shown asking if you want to restore GOLDTLLR, OPERS, and/or PLATFORM backup files. Depending on the file(s) chosen, a dialog box box will be shown displaying the backup or copied files. You can then select/highlight a specific file to be restored. Click <Restore> to load the selected file.

#### **Copy Data Files**

This function assists in creating a copy of the GOLDTeller.DAT, OPERS.DAT, or Platform.ISM files. A prompt will be shown asking if you want to make a copy of each one of these files. If <YES> is selected, a copy of that file is created and placed at the same path location where the original file is located.



File names will follow this format:

GOLDTLLR.CPY OPERS.CPY PLATFORM.CPY

#### **Delete Old Data Files**

This function provides a utility to quickly identify and delete old data files. Upon selecting <Delete old data files> a prompt will be shown asking if you want to delete GOLDTLLR, OPERS, and/or PLATFORM backup files. Depending on the file(s) chosen, a dialog box box will be shown displaying the backup or copied files. You can then select/highlight specific files for deletion. Once all the files you want have been highlighted, click <Delete> to remove those files. A "Delete All" selection is also available to conveniently delete all backup or copied files.

## **Operator Information**

#### Teller System > Administrative > Operator Information in the CIM GOLD tree view

You can easily view and change teller setup information using the Operator Information screen. See the example below.

|           |       |                  | (   | Operato      | r Information        |        |                          |                    |        |
|-----------|-------|------------------|---|--------------|----------------------|--------|--------------------------|--------------------|--------|
| Search    |       |                  | Operator Information  | Speed Ke     |                      | Prin   | t Options   Miscellaneou | s (Read Only)      |        |
| legacy Nm | Tilr# | Enhanced User Na | Enhanced User Name  | KAREN        |                      |        |                          |                    |        |
| INDYF     | 1907  | CINDYF           | Legacy User Name  |              | KARENT               |        | Teller Numb              | er 26              | 660    |
| ARENT     | 2160  | KARENT           | Teller PC Status  |              | Signed On            |        |                          |                    | $\sim$ |
| ENTC      | 1760  | KENTC            | Override Authority  |              | Teller V             |        | Language                 | English            | ~      |
|           | -     |                  | Override Required for C   | Correction   | ~                    |        | Remote Override Priority | 0                  | ~      |
|           |       |                  | Automatically Fill Ac<br>Always Show Logor<br>Skip File Backup Di | n Informatio | on Dialog (Not Recon | nmend  | Next Day Mode<br>ed)     |                    |        |
|           |       |                  | Offline Monetary I  | imits        |                      |        | Cash Out                 |                    |        |
|           |       |                  | Check In  |              |                      |        | Check Out                |                    |        |
|           |       |                  | Journal In  |              |                      |        | Journal Out              |                    |        |
|           |       |                  | Full Name<br>Password<br>Host Online Mone                         | ••••         |                      |        | Setup With A             | Il Host Security   |        |
|           |       |                  | Cash In   |              | 5.000.00             | т      | Cash Out                 | 5.000.00           |        |
|           |       |                  | Check In  | -            | 9.999.999.99         | Ť      | Check Out                | 9,999,999,99       |        |
|           |       |                  |   | _            | 999,999,999,999,99   | Ť      |                          | 999,999,999,999,99 |        |
|           |       |                  | Journal In  |              | 333,333,333.33       | 1      | Journal Out              | 333,333,333.33     |        |
|           |       |                  | Delete Creat  | e            | Clear Upo            | late H | ost Limits for All Opers | Save               | Close  |



Operator Information contains data pertinent to individual tellers. Operator information is used to verify that the teller is valid. Operator information indicates the override level assigned to each teller, teller transaction limits, whether a teller can receive and process a remote override, and other teller-specific options.

- Teller PC Status: Shows the current status of the highlighted user. There are three possible statuses:
  - $\circ\,$  Signed On
  - o Signed Off Temporarily
  - o Signed Off Permanently

#### NOTE

This is the where a user, with appropriate security and while logged on to the same Opers.dat file, may log off another CIM GOLDTeller user by selecting "Signed Off Permanently" or "Signed Off Temporarily."

- Override Authority: The use of Remote Override allows a teller performing a transaction, requiring an override above their own specified level, to send that transaction electronically to another employee signed on CIMGOLD for a remote override. Use the **Override Authority** drop-down list to select the appropriate override level for the user.
- Override Required for Correction: Select, from the drop-down list, the override required for the user to perform correction transactions.
- Remote Override Priority: An officer needing override authority must have a value of 1 in this field.
- Automatically Fill Account List on Account Entry: When entering the account number on a transaction all accounts for, the IRS owner on the account entered will be shown automatically in the account list, if this box is marked.
- Next Day Mode: Field shows as checked if the user logged on with an effective date in the future.
- Always Show Logon Information Dialog: If this field is checked, the Logon Information prompt to always be shown. This prompt allows a cash drawer amount to be entered, if other than zero, and to mark for Next Day Processing as needed. It is recommended that when tellers are regularly signing-on under a Next Day Processing on the teller sign-on environment, that this box be marked; otherwise, it is recommended that the setting remain unchecked. Transaction condition #52, Teller Signing on With a Future Date, must be allowed.
- Skip File Backup Date Message: Check this box if you want to prevent this message from displaying when tellers sign on: "Bad Date Getting the Last Backup Date." This message displays when someone signs on to GOLDTeller or clicks <Back Up Data Files> on the Teller System > Administrative > File Functions screen.
- Monetary Limits:
  - o Offline: Teller monetary limits while in offline mode.
  - Host Online: Teller monetary limits while communicating with the host (online). The T, S, or O next to these amounts is the override level required for the limits.

<Update Host Limits for All Opers> Click this button to update the host limits for all operators who are using this opers.dat file.



## **CIM GOLDTeller Screen Details**

## Main GOLDTeller Menu Bar

At the top of the main CIM GOLDTeller screen are menus. See the following sections for more information concerning each of these menus:

Functions Speed Keys Options CIS Search Multiple Transactions Log Off

## The Teller Screen

Below the menus is the main CIM GOLDTeller screen. This screen can be divided into four quadrants, as shown below:

| Functions Speed Keeping   | eys 🔝 Options 🔍 CIS Search (F9)  | Aultiple Transactions (F10)  | U Log Off FPS ( ^          |
|---|--|--|----------------------------|
| CINDYF 1907<br>Rec# 7<br>-0: Deposits<br>-0: Dep/Wd/Op/Cl   | Jean Carter<br>Customer Number 555-56-1555<br>Home Phone Number (246) 555-2424<br>Birth Date 12/24/1949<br>Mother's Maiden Name Sun  | Normal Contrib (1220/0/0)           Account Number         Tran Amount           01-555525-00         500.00 | ]                          |
| - 1: Transfers<br>- 2: Retire Deposit<br>- 0.4 mail Contrib (122)<br>Norm Contri                                  | Account B Description Payme 01 555151 05 S Certificate 01 555525 00 \$120.0006 Retirement  | Cash In Cash Out   | ]                          |
| r Deposit (12   |  | Check In Che<br>500.00 3   | Check Out Number           |
| - 3: writouse Depost (1:<br>- 4: Trustee Transfer (12<br>- 5: Roth Conv Dep (12:<br>- 3: Retire W/D               |  | Journal In Journaroot  | Jml Reference Nbr          |
| -4: Retire Open<br>-5: Retire Close<br>-6: Check Cashing  | < >> Transaction Completed Successfully  | Local Amount Non-local Amount 500.00   | Unspecified Amount         |
| - 7: Acct Analysis Updt (190<br>- 8: Interest   | Normal<br>Record 7 Telle   | Number Of Dep Items Bank Acct Number   | New Description            |
| - 9: Add Stop Payment<br>- a: Certificate of Dep<br>- b: Withholding  | ACCOUNT NUMBER N<br>01 533525 00   | Large Excess Extended Holds  | As Of Date<br>08/06/2013 v |
| - c: Credit Card<br>- d: Fees/Service Chg<br>- e: Add Holds   | THANK YOU 4 Normal   | Correction   |                            |
| -e: Add Holds<br>-f: Simple Inquiries<br>-g: Involved Inquiries<br>-h: File Maintenance<br>-i: Quick Transactions | Record         7         Telle           ACCOUNT NUMBER         DE           01         533525         00           CS         IN         \$500.00         CS         OUT           CK         N         \$ .00         JNL         IN | Send Clear   |                            |
| - 1: Loans  | *** BALANCE *** T  |  |                            |
| < >> Names/Address >  | \$121,125.46   |  | ~                          |
| <   |  |  | >                          |

 The first quadrant displays the teller name and number at the top, followed by a list of all the transactions available to the teller. To change which transactions are displayed here, use the Functions > Administrator Options > <u>Menu Design screen</u>.



The transactions are divided into their categories, and then categories within categories, such as:

- 1. Deposits
  - 2. Retirement Deposits
    - 0. Normal Contribution (1220/0/0)

Transactions end with their respective transaction code on the end (such as 1220/0/0 in the example above). Click the transaction you want to run in this list, and the transaction will be displayed in the third quadrant.

TIP: In the field to the right of the teller name, you can type the transaction you want to run by typing the number/letter in front of each category. For example, if you wanted to run the Loan Payment transaction, you would type "100" for 1: Loans, 0: Loan Payments, 0: Loan Pmt (600/0/0).

#### NOTE

These numbers are based on each teller menu, so they may not be the same.

The second quadrant displays information concerning the customer that has been selected. To select a customer, use the <u>CIS Search</u> function (press <F9). To clear out any information in this field group and run a transaction for a different customer, press <Shift> + <F9> or select "Clear CIS Search Information" from the Functions menu.

When you click an account listed below the name information, that account will be automatically filled in the third quadrant (Transaction Display) in the **Account Number** field of the transaction selected from the menu.

- 3. This quadrant displays the transaction that was selected in <u>quadrant 1</u>. When all information is correctly entered on the transaction, click <Send> and the results of the transaction will be displayed in quadrant 4. Also see the <u>Running Transactions</u> topic.
- 4. This quadrant is also known as the Output Display. This quadrant displays the results of any transaction run in quadrant 3. You can print this information by pressing <Ctrl> + P, and then selecting how you want to print the information, as shown below:



| Print Output Displ 🗴 |
|----------------------|
| Windows Printer      |
| O Document Printer   |
| O Passbook Printer   |
| O Receipt Printer    |
| O Check Printer      |
| O Envelope Printer   |
| OK Cancel            |

The paths for these printers are entered on the Printer Defaults tab on the System Configuration screen.

## **Right-Click Menu**

Right-click on an account in the list to open a menu that gives you quick access to account-related features. These features are explained below the following example.



| KARENT 2160  | - Aaron B Smith<br>Customer Numb<br>Home Phone N<br>Birth Date<br>Mother's Maider | er<br>umber | 540-12-1234<br>(707) 427-3508 EXT 21<br>07/07/1982                                     | Account Nut<br>01-0301773 |
|--|---|-------------|--|---------------------------|
| 0: Dep/Wd/Op/Cl<br>0: Deposit (1120/0/0)<br>1: Jnl Cr To Close (1780/4<br>2: Withdrawal (1130/0/0)<br>3: Open Account (1100/0,<br>4: Close (1190/0/0)  | Account<br>01 0000084 03<br>01 000008 righ<br>01 030177 Clic                      | Balance     | Bescription<br>HSA CHECKING, NO IMA<br>HSA CHECKING, NO IMA<br>1-YEAR TIME DEPOSIT     | Cash In<br>Check In       |
| 5: Dep Xfer Ln Paymnt (11<br>1: Transfers<br>2: Retire Deposit   | 01 0301773 07<br>01 0301774 05  |             | 1-YEAR TIME DEPOSIT<br>Goto Account Information  | Local Amour               |
| 3: Retire W/D<br>4: Cim Goldteller Cls (1009/83/<br>5: Close (1190/0/0)<br>6: Retire Open<br>7: Retire Close   | 01 0301775 02<br>01 0301777 08<br>01 0301778 06<br>01 0301779 04<br>01 0301780 02 |             | Goto Account History<br>Show Account Names<br>Print Customer Label<br>Refresh Balances | ew Descr                  |
| 8: Check Cashing<br>9: Acct Analysis Updt (1900/2.<br>a: Interest<br>b: Add Stop Payment   | 01 0301780 02<br>80 0700017 00<br>01 0301781 00<br>01 0700035 08                  |             | View Signatures<br>Upload and Link Signatures  |                           |
| C: Certificate of Dep     d: Withholding     e: Credit Card     f: Fees/Service Chg     g: Add Holds     h: Simple Inquiries     f: Involved Inquiries | 01 0700035 08<br>01 0700041 06<br>80 0700018 08<br>01 0000095 09<br>01 0700078 08 | \$2<br>\$1  | Edit<br>Printing<br>Export<br>Auto Resize<br>Find                                      |                           |
|  | <<br>Automatic Ac   | count I     | nquiry Failed  |                           |

| Menu Item                        | What It Does   |
|----------------------------------|--|
| Goto Account<br>Information      | Takes you to the Account Information screen for the selected account.  |
| Goto Account<br>History          | Takes you to the History screen for the selected account.  |
| Show Account<br>Names            | Opens a list of names linked to the selected account.  |
| Print<br>Customer<br>Label       | Displays the mailing address linked to the selected account in the Output Display below the account list. Click Ctrl+P to print the label. |
| Refresh<br>Balances              | If you have run transactions on any of the accounts in the list, click here to display the current balances on those accounts.             |
| View<br>Signatures               | Opens File Services Plus so you can view signature captures.   |
| Upload and<br>Link<br>Signatures | Opens File Services Plus so you can save and link signature captures.  |



| Edit        | Opens an editing menu so you can edit or copy information in the list.          |
|-------------|---|
| Printing    | Opens a printing menu, including printer settings, preview, and setup.          |
| Export      | Opens a menu so you can export information to Report Manager or to a text file. |
| Auto Resize | Opens a menu so you can resize the account list.                                |
| Find        | Opens a dialog box box so you can search for information in the account list.   |



## Setup

Before you can begin using CIM GOLDTeller, you must first download GOLDTeller for CIM GOLD and then set up certain files and functions in GOLDTeller according to your needs.

Software and licenses are required for each computer using GOLDTeller. CIM GOLD and GOLDTeller for CIM GOLD must be purchased for every teller. You must download CIM GOLD before downloading CIM GOLDTeller.

#### To download CIM GOLDTeller:

- Go to FPS GOLD's secure site: <u>www.fps-gold.com</u>. If you do not have a user ID or password to log onto the secure site, contact your <u>FPS GOLD banking consultant</u>.
- 1. Click the **Software Download** link on the left side of the welcome page of the secure site, as shown below:

| FPS GOL  | D   |
|--|---|
| Hom  | e Products & Services FPS GOLD Personnel Newsletters  |
|  | FPS GOLD Customer Area  |
| FPS GOLD<br>University<br>Directions 2013<br>Class Materials | Cisco IronPort Email Encryption   |
| DocsOnWeb<br>Alerts  | This was done as an added security process to ensure that confidential information<br>unintended recipients. We have made available a document and video demonstration<br>understand the process so that you are not confused or inhibited from viewing the |
| Contacts<br><u>Software Download</u> ∢<br>Disaster Test      | viewing the video, you still have questions, concerns, or other difficulties with end<br>on't hesitate to call your customer support representative at 800-   |
| GOLDStar Results<br>Client Blog                              |   |

- 3. Click the GOLDTeller<sup>®</sup> for **CIM GOLD / GOLDTeller<sup>®</sup> Platform** link. A message is displayed at the bottom of the browser window asking you if you want to run or save PFWGOLDTellerCIMPlatform.exe from secure.fps-gold.com.
- 4. Click <Run>. You may receive a message stating that this download is from an untrusted site. Click <Yes> on that message.
- 5. Complete the steps to finish downloading CIM GOLDTeller.



When the download is complete, you can log onto CIM GOLD, and then complete the rest of the setup process, as described in the following sections:

Security SetupSoftware Server FilesPrinter SetupSystem Configuration - FilesOperator.dat FileSpeed KeysRemote OverrideGOLDTIIr.dat FilePC Branch SetupPC Institution SettingsSystem Field DictionaryView/Modify FormsTransaction DesignMenu DesignBack-up Files

**Options Menu** 



## **Security System**

Before you can use CIM GOLD, security must be set up for each employee who will use CIM GOLD. Security for CIM GOLD is set up in the CIM GOLD application under Security in the left tree view, as shown below.

|        | Ind All Collapse All Show Hidden Items In Tree |
|--------|--|
| •<br>• | CIS  |
| Þ      | Customer Relationship Management               |
| Þ      | Deposits                                       |
| Þ      | Financial Applications                         |
| Þ      | FPS GOLD                                       |
| Þ      | GOLD Services                                  |
| Þ      | History  |
| Þ      | Internet and Phone Systems                     |
| Þ      | Internet and Phone Systems Setup               |
| Þ      | Junk   |
| Þ      | Loans  |
| Þ      | Miscellaneous                                  |
| Þ      | Other Applications                             |
| Þ      | Queues   |
| Þ      | Report Warehouse                               |
| 4      | Security                                       |
|        | Company Options<br>Reports                     |
|        | Reset Passwords<br>Reset Violations            |
|        | Setup  |
|        | Subscribe To Mini-Applications                 |
|        | Terminated Employee Deletion                   |
| 4      | Teller System                                  |

See any of the following topics for more information concerning the screens under Security:

- <u>Company security options</u>
- Reports
- <u>Reset Passwords</u>
- <u>Reset Violations</u>
- <u>Setup</u>
- <u>Subscribe to Mini-Applications</u>
- <u>Terminated Employee Deletion</u>



The following list shows the order in which security must be set up within CIM GOLD so that security will work properly for your institution and employees.

#### NOTE

FPS GOLD must add security for your institution's Security Administrator before employee security setups can begin.

- 1. <u>Subscribe to Mini-Applications</u> Before security setup, your institution must subscribe to all applications and screens your institution will use.
- <u>Company Options</u> The fields on this screen define your institution name, length of employee numbers and passwords, days to force security code (password) changes, and minutes of inactivity to timeout CIM GOLD and other FPS GOLD products. Company Options are found on the CIM GOLD Security > Company Options screen.
- <u>Setup</u> Contains setup fields for employee, profile, teller security, CIM GOLD screens, and field-level security. If your institution chooses to use profiles, they must be set up before setting up individual employees.

Also see the <u>FPS GOLD Employee Profiles section in the Security Management</u> user guide for security information specifically for FPS GOLD employees.

## **Company Options Screen**

Security > Company Options

## **Overview of Security**

Before using CIM GOLD and other FPS GOLD product applications, security must be set up for your institution and its employees. The CIM GOLD Security screens are used to set up the following:

- Company security options
- Security for employees and tellers
- Security for CIM GOLD screens
- Security for system screens such as GOLDTeller and GOLDView
- CIM GOLD Field Level Security

The following list specifies the order in which security must be set up within CIM GOLD so that security will work properly for your institution and employees.

- 1. **Subscribe to Mini-Applications** Your institution must subscribe to all applications and screens your institution will have access to before you can set up security.
- Company Options The options on this screen let you define your institution name, length of employee numbers and passwords, days to force security code (password) changes, and minutes of inactivity to time out CIM GOLD and other FPS GOLD products. Company Options are found on the CIM GOLD Security > Company Options screen.



#### 22 Setup

3. **Setup** - Contains setup fields for employee, profile, teller security, CIM GOLD screens, system screens, and Field Level Security. If your institution chooses to use profiles, they must be set up before setting up individual employees.

Some of the features available in the CIM GOLD Security system are listed below.

- You can create profile groups to set up employees with similar security clearance. For example, all tellers could be set up with the same security access.
- You can set up multiple profiles per employee.
- You can specify a length of time after which password changes are forced.
- Users can select their own security codes (passwords).
- You can grant users one of three levels of security: File Maintenance, Inquiry, and None (no access).
- You can set the length of time an FPS GOLD program can remain inactive before automatically locking the program and requiring a password to be entered.
- You can grant specified FPS GOLD customer service employees defined levels of security access.
- You can delete security for terminated employees.
- You can delete unused profiles.
- Reports for changes made to the Security System are FPSDR218, Security Change Report, and Online Report.

## **Setting Up Company Options**

#### To set up your company's security options:

- 1. Enter your institution name in the **Institution Name** field.
- 2. In the **Employee Number Length** field, enter a number between 4 to 10. (For example, if you enter 8 here, all employee numbers must be eight digits long.)
- 3. In the **Days to Force Employee Password Change** field, enter a number between 15 and 99 (or 9999, never expires) to define the default number of days between forced password changes for your institution. The recommendation is to force a password change at least every 90 days. This company default can be overridden during individual employee setup.

Password changes are forced after the specified length of time. This feature protects your institution from fraudulent use of a security code for any extended period. Should a security code be violated, the user could immediately create a new security code. If the violation goes undetected, the violated code is only usable until the Days to Force Employee Password Change days are reached.

4. In the **Minutes Without Activity to Close Terminal** field, enter the number of minutes for your institution's default that will trigger a timeout for users. A minimum of 5 and maximum of 60 minutes must be entered; the system will not accept a number outside that range. This company default can be overridden during individual employee setup.

The first time a user attempts to enter anything on an FPS GOLD screen after the timeout value has expired, a timeout window will be displayed, and the user must enter their user name and password in order to continue.

This feature, also called an "inactivity logoff," increases security by locking FPS GOLD programs that are not in "active" use.



- 5. In the Minimum Length of Password (security code) field, enter the minimum password (security code) length for your institution's default, a minimum of 5 and maximum of 40. If a number outside this range is entered, the following error message will appear: "PASSWORD value must be from 5 to 8." If employees attempt to set passwords (security codes) with fewer characters than the minimum you specify in this field, they will receive the following error: "PASSWORD IS NOT LONG ENOUGH OR INVALID SPACES IN PASSWORD."
- 6. If left blank, the Customer Service Security field will allow all FPS GOLD support employees access to your institution files. A check mark will turn on the customer service security option, and you are given the option to select the security access granted for FPS customer service employees. You must select the FPS GOLD support employees from the Customer Service list; only those selected will be able to access and support your institution.
- 7. If you check the **Force Alpha-Numeric Passwords** field, all employees must use both letters and numbers in their passwords (security codes). If the field is left blank, employees can enter any variation of letters and/or numbers they want without restrictions.
- 8. When the **Force Special Characters in Passwords** field is checked, all employees will be required to have at least one special character in their passwords (security code). If the field is left blank, special characters will not be required in passwords.

For user names and passwords, all printable characters and embedded spaces are now allowed. (See the table below.)user names are not case sensitive. Passwords are case sensitive. Leading and trailing spaces will be ignored.



| Characters Allowed in Passwords and User Names  |                                 |  |
|---|---------------------------------|--|
| Alphanumeric characters         abcdefghijkImnopqrstuwxyz           ABCDEFGHIJKLMNOPQRSTUVWXYZ         1234567890 |                                 |  |
| Special characters  | -=,./\!@#\$%^&*()_+<>?:"{} [];' |  |

- 9. **User Defined Fields** are designated fields tied to each employee's security setup that can be used for any purpose within an institution. For example, an institution could set up a field to show the title of the employee, date of hire, birth date, etc.
- 10. For each **User Defined Field** implemented, enter the **Data Type** (Numeric or Alpha-Numeric), field Length, and **Field Description**. Each user-defined field set up at an institution will show on the Employee setup tab.

#### WARNING

Once the User Defined Fields are set up, they cannot be removed or changed.

The reset password function is located in CIM GOLD Security > Reset Password. When an employee cannot remember their password, the security administrator can reset the password to the employee's user name. The employee would then log in using their user name as a password. The employee will then be prompted to provide a new password. If a user has violated a terminal by entering the password incorrectly three times and can't remember the password, first reset the violated terminal, and then reset the employee password. FPS GOLD recommends that only a limited number of employees be given the ability to reset passwords.

To reset a password, click on the employee's name in the list and click <Reset Password>, then click <Yes> on the Verify Action dialog box.

Only one employee can be reset at a time. Once the password has been reset, an employee has 12 hours to sign on using their user name as the password. At then next logon, the employee will be required to set a new password.



| File Screen History Refresh       | Print Screen | Options Images   | ; Help  | 00 |
|-----------------------------------|--------------|------------------|---------|----|
| [Read/Update CSOD Recs]<br>■ CIS  | Search       |                  |         |    |
| Customer Relationship Management  |              | Reset Employee F | assword |    |
| E Deposits<br>E FPS GOLD          | User Name    | Full Name        | Emp #   |    |
| GOLD Services                     | DAYNAK       | Dayna Kauo       | 192 ^   |    |
| E History                         | JJTEST       | JESSIE JARM_     | 140     |    |
| i∋ Internet Security<br>∋ Junk    | R0×I         | ROXIE            | 155     |    |
| E Loans                           | JEANY        | JEANY            | 104     |    |
| <ul> <li>Miscellaneous</li> </ul> | TEST         | TEST             | 111     |    |
| Queues                            | Constant and |                  |         |    |
| Report Warehouse                  |              |                  |         |    |
| ∃ Security                        |              |                  |         |    |
| - Company Options                 |              |                  |         |    |
| - Reports<br>Reset Passwords      |              |                  |         |    |
| Beset Violations                  |              |                  |         |    |
| - Setup                           |              |                  |         |    |
| - Subscribe To Mini-Applications  |              |                  |         |    |
| Terminated Employee Deletion      |              |                  |         |    |
| E Teller System                   |              |                  |         |    |
|                                   | <            |                  | >       |    |

Reset Passwords Screen

## **Setting Passwords**

For new employees, the password (security code) for their first sign-on will be the same as their assigned user name, and they will be forced to change them. The password they choose will be ruled based on the setup password fields in the Company Options menu. The password will automatically expire after the designated time selected to force an employee password change at your institution.

On the day the password is forced to change, the employee will log on to the system as usual and enter their current password. The program will then generate a Password Change dialog box that will prompt the employee to enter a new password (twice). A passwords can only be changed after the correct current code has been entered.

The system keeps track of the last five passwords for each user name. You cannot reuse a previously used password until at least five new passwords have been used. On the sixth password change, you are able to reuse the first password that was used.

If, at any time, you want to change your password, log on as you normally would. Enter your **User Name**, current **Security Code** (password), mark the **Change Security Code** (password) box, and click <OK>. The recommendation is for an employee to change their security code if they suspect that their password has been compromised.



| Logon         |  |
|---------------|--|
| User Name     | JOHNDOE                                  |
| Security Code | ******                                   |
| Change S      | ecurity Code 📃 Logon to non default host |
|               | 🔽 Logon as an editor user                |
| TTable Config | Default   Edit Drop                      |
| FPS GOLD      |  |
|               | OK Log On Offline or Close               |

The system will display a Password Change dialog box asking you for the new password (security code).

| Password Change       | ×      |
|-----------------------|--------|
| New Password:         | ****** |
| Confirm New Password: |        |
| ОК                    | Cancel |

When changing a password, the system requires the user to enter the new code twice. This is to verify that the user entered the new password correctly.

#### See Also:

**Rules for Valid Passwords** 

## **Rules for Valid Passwords**

For user names and passwords, all printable characters and embedded spaces are allowed. (See the table below.)user names are not case sensitive. Passwords are case sensitive. Leading and trailing spaces will be ignored.

| Characters Allowed in Passwords and User Names    |                                 |  |
|---|---------------------------------|--|
| Alphanumeric characters abcdefghijklmnopqrstuwxyz |                                 |  |
|   | ABCDEFGHIJKLMNOPQRSTUVWXYZ      |  |
|   | 1234567890                      |  |
| Special characters                                | -=,./\!@#\$%^&*()_+<>?:"{} [];" |  |

#### **Types of Passwords Not Allowed**

The following table lists the kinds of passwords that are *not* valid. Based on the settings on the Company Options screen, users will have to follow these rules when creating passwords.



Setup 27

| Password Length           | A Password Is Not Valid If  |
|---------------------------|---|
| Any length                | <ul> <li>The new password is the same as the current password or any of the last 4 previous passwords (regardless of case).</li> <li>The Force Special Characters in Passwords field is checked and the new password doesn't contain a special character.</li> <li>The Force Alpha-Numeric Passwords field is checked and the new password doesn't contain at least one number and one letter.</li> <li>The new password is shorter than the value in the Minimum Length of Password field.</li> <li>The new password is empty.</li> <li>The new password has ascending or descending sequences (sequences are found by splitting the password with a blank space). For example, "12 cba" is not valid, but "12 abc" is.</li> </ul> |
| More than 8<br>characters | <ul> <li>The new password contains the user name (regardless of case).</li> <li>The new password has a sequence of 5 or more consecutive ascending or descending characters. For example, "LONGabcdePASSWORD" and "LONG54321PASSWORD" are not valid, but "LONGabcdPASSWORD" is valid.</li> <li>The new password has 4 or more consecutive identical characters. For example, "long 1111 password" is not valid.</li> </ul>  |
| 8 characters or less      | <ul> <li>The password is fewer than 5 characters.</li> <li>There are 3 or more characters that are the same as the last non-blank character. For example, "11121" is not valid.</li> <li>There are 4 or more characters that are the same as the first non-blank character. For example "1211118" is not valid.</li> <li>Characters 1–4 are the same as 5–8, or 2–4 are the same as 5–7, or 3–5 are the same as 6–8, or 1–3 are the same as 4–6. For example "abcdabcd" is not valid.</li> <li>There are more than 3 blank characters in the password.</li> <li>See "Characters Allowed in Passwords" above.</li> </ul>   |

## **Institution Name**

Enter your Institution name in this field.

## **Employee Number Length**

Enter the number of digits allowed in an employee number. The length can range from four to 10 digits and cannot be changed once it is set.

## Days to Force Employee Password Change

Enter a number between 15 and 9999 that defines the number of days between forced password changes for employees at your institution. 9999 means the password will never expire.

Password changes are forced after the specified length of time. This feature protects your institution from fraudulent use of a security code for any extended period. Should a security code be violated, the user could



immediately assign themselves a new security code. If the violation goes undetected, the violated code is only usable until the Days to Force Employee Password Change days are reached.

If you change the value in this field, the change is applied to all new employees added after the change. To change the password expiration deadline for your current employees, use the **Password Expiration** field on the Security > Setup screen, Employee tab for each employee.

#### Minutes Without Activity to Close Terminal

Enter the default number of minutes for your institution that will trigger a timeout for users. A minimum of 5 and maximum of 60 minutes must be entered; the system will not accept a number outside that range. The default is 20 minutes.

The first time a user attempts to enter anything on an FPS GOLD screen after the timeout value has expired, a timeout window will be displayed, and the user must enter their user name and password in order to continue.

This feature, also called an "inactivity logoff," increases security by locking FPS GOLD programs that are not in "active" use. Should a user need more or less time before timeout occurs, the security officer can override the default and enter any length of time up to 546 minutes on the Employee Definition screen.

#### Minimum Length of Password (5-40)

Enter the minimum password (security code) length for your institution's default, a minimum of 5 and maximum of 40. If employees attempt to set passwords (security codes) with fewer characters than the minimum you specify in this field, they will receive the following error: "PASSWORD IS NOT LONG ENOUGH OR INVALID SPACES IN PASSWORD."

#### **User-Selected Security Code**

On the day security codes are forced to change, employees will log on to the system as normal and enter their old security codes. The computer will then ask them to enter a new security code (twice). Security codes can be changed only after the correct current security code has been entered.

The system keeps track of the last six security codes for each user name. You cannot reuse a previously used security code until at least six new security codes have been used. On the seventh time, you are allowed to reuse the old security code.

If at any time you want to change your security number, log on as you normally would. Enter all of the information you normally would as you sign on, except click the **Change Security Code** box. The system will display a dialog box asking you for the new security code.

When changing a security code, the system requires the user to enter the code twice. The reason for this is to verify that the user did in fact enter the number he or she wanted. One typo could cause a lot of confusion.

See Also:

**Rules for Valid Passwords** 

## **Customer Service Security**

If this field is left blank, all FPS GOLD support employees can access your institution files. A check mark will turn on the Customer Service Security option, and you will need to select the security access you want to grant for specific FPS customer service employees on the Customer Service tab. Only those selected will be able to access your files.

**FPS GOLD Only:** NCC Security employees can add an FPS GOLD employee to the list with proper authorization.

## **Force Alpha-Numeric Passwords**

If you check this box, all employees must use both letters and numbers in their passwords (security codes). If the field is left blank, employees can enter any combination of letters and numbers without restrictions.

#### **User-Selected Security Code**

On the day security codes are forced to change, employees will log on to the system as normal and enter their old security codes. The computer will then ask them to enter a new security code (twice). Security codes can be changed only after the correct current security code has been entered.

The system keeps track of the last six security codes for each user name. You cannot reuse a previously used security code until at least six new security codes have been used. On the seventh time, you are allowed to reuse the old security code.

If at any time you want to change your security number, log on as you normally would. Enter all of the information you normally would as you sign on, except click the **Change Security Code** box. The system will display a dialog box asking you for the new security code.

When changing a security code, the system requires the user to enter the code twice. The reason for this is to verify that the user did in fact enter the number wanted. One typo could cause a lot of confusion.

See Also:

**Rules for Valid Passwords** 

## **Force Special Characters in Passwords**

When this field is checked, all employees will be required to have at least one special character in their passwords (security code). If the field is left blank, special characters will not be required in passwords.

#### User-Selected Security Code

On the day security codes are forced to change, employees will log on to the system as normal and enter their old security codes. The computer will then ask them to enter a new security code (twice). Security codes can be changed only after the correct current security code has been entered.



The system keeps track of the last six security codes for each user name. You cannot reuse a previously used security code until at least six new security codes have been used. On the seventh time, you are able to reuse the old security code.

If at any time you want to change your security number, log on as you normally would. Enter all of the information you normally would as you sign on, except click the **Change Security Code** box. The system will display a dialog box asking you for the new security code.

When changing a security code, the system requires the user to enter the code twice. The reason for this is to verify that the user did in fact enter the number he or she wanted. One typo could cause a lot of confusion.

#### See Also:

Rules for Valid Passwords

#### User Defined Fields field group

User Defined Fields are designated fields tied to each employee's security setup that can be used for any purpose within an institution. For example, an institution could set up a field to show the title of the employee, date of hire, birth dates, etc.

For each User Defined Field implemented, enter the **Data Type** (Numeric or Alpha-Numeric), field **Length**, and **Field Description**. Each User Defined field set up at an institution will show on the Employee setup tab.

#### WARNING

Once the User Defined Fields are set up, they cannot be removed or changed.

See the following topics:

<u>User Defined Field Type 1 - 5</u> <u>User Defined Field Length 1 - 5</u> <u>User Defined Field Description 1 - 5</u>

#### User Defined Field Type 1 - 5

User-defined fields are designated fields tied to each employee's security setup that can be used for any purpose within an institution. For example, an institution could set up a field to show the title of the employee, date of hire, birth dates, etc.

For each User-defined field implemented, enter the **Data Type** (Numeric or Alpha-Numeric), field **Length**, and **Field Description**. Each User Defined field set up at an institution will show on the Employee setup tab.



#### WARNING

Once the User Defined Fields are set up, they cannot be removed or changed.

## **User Defined Field Length 1 - 5**

User-defined fields are designated fields tied to each employee's security setup that can be used for any purpose within an institution. For example, an institution could set up a field to show the title of the employee, date of hire, birth dates, etc.

For each User-defined field implemented, enter the **Data Type** (Numeric or Alpha-Numeric), field **Length**, and **Field Description**. Each User Defined field set up at an institution will show on the Employee setup tab.

#### WARNING

Once the User Defined Fields are set up, they cannot be removed or changed.

## User Defined Field Description 1 - 5

User-defined fields are designated fields tied to each employee's security setup that can be used for any purpose within an institution. For example, an institution could set up a field to show the title of the employee, date of hire, birth dates, etc.

For each User-defined field implemented, enter the **Data Type** (Numeric or Alpha-Numeric), field **Length**, and **Field Description**. Each User Defined field set up at an institution will show on the Employee setup tab.

WARNING

Once the User Defined Fields are set up, they cannot be removed or changed.

## Security Reports Screen

Use security reports to view and print reports for security setup and changes made for CIM GOLD screen access (including GOLDView, GOLDTeller, etc.), employee and teller information, and field-level security.

## NOTES • Both afterhours reports <u>FPSDR218</u> and the <u>System Security</u> <u>Change Report</u> must be used to audit changes to security. FPSDR218 shows all changes to CIM GOLD Profiles and Employee Security changes to CIM GOLD screens. System



Security shows all changes to Company Options, System Profiles, and Employee Security changes to System screens.

• If any security changes show file maintenance to inactive screens when you have made other security changes, the inactive screens are no longer used, and the security is automatically turned off by default by FPS GOLD during your changes.

## Tabs

Selection criteria are specific for each tab, based on the function of the screen. The tabs are briefly explained below.

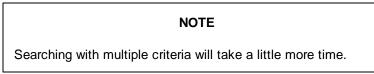
- The <u>History tab</u> is used to report and print changes made to CIM GOLD Security using CIM GOLD. You can limit searches to profiles, to employee and teller details, or to other criteria.
- The <u>Access tab</u> allows you to select any employees, profiles, or tellers and display or print the access that has been granted in CIM GOLD Security. You can also refine your search to include only some or all of the access for employee details, CIM GOLD, System, teller details, and field-level security. If multiple profiles are assigned, the "effective" security will be determined.
- The <u>Securables tab</u> allows you to select any applications, Systems, or screens and display or print the
  employees and profiles that have been granted security for them in CIM GOLD Security. The report can also
  display employees and CIM GOLD profiles that are restricted by field-level security. If multiple profiles are
  assigned, the "effective" security will be determined.
- The <u>Employee/Profile Listing tab</u> allows you to include employees and profiles and to generate and print a detail report of employee/profile setup information (Employee Numbers, Employee or Profile Type, Status, User Name, Timeout, and Password Expiration). The report will also show which employees are sharing CIM GOLD or System profiles. You can sort the information by Full Name, System Profile, Employee/Profile Number, Password Expiration, Status, Timeout, Employee/Profile Type, and User/Profile Name.

## History tab

The History tab is used to report and print changes made to CIM GOLD Security using CIM GOLD. You can limit searches to profiles, to employee and teller details, or to other criteria. The search results will be shown on the screen. You can view the report by clicking the <Print Preview > button; click <Print> to print the report.

#### To search for changes made to CIM GOLD security:

1. Click on one or more checkboxes in the Changes to Display field group.





- 2. To view changes for a specific date range, enter or select the Start Date and End Date.
- 3. Enter the <u>Start Time</u> and <u>End Time</u> to view changes for a specific time frame.
- 4. Enter an employee number in the Changed by Employee# field to view specific changes made by a user.
- 5. Click <Search> to perform the selected search.

#### **Buttons**

<Clear> Click this button to clear the screen and start over with a new search. The search results and all sections will be removed from the screen, and the date and time will be changed back to the pre-selected date and times for today.

**<Search>** Click this button after you have made all the selections necessary for your search.

<Print Preview> Click this button after the search has been performed to see a preview of the report that can be printed. The details for both the Key and Data fields will be shown on the report. Right click in the print preview to open a pop-up menu with Find, Increase Zoom, and Decrease Zoom. You can also use <Ctrl>+<F> to find data within the print preview.

<Print> Click this button after the search has been performed to print the results of your search on a report. The details for both the Key and Data fields will be shown on the report. To view before printing, click <Print Preview>.

| NOTES  |
|--|
| • Both afterhours reports FPSDR218 and the System Security<br>Change Report must be used to audit changes to security.<br>FPSDR218 shows all changes to CIM GOLD Profiles and<br>Employee Security changes to CIM GOLD screens. System<br>Security shows all changes to Company Options, System<br>Profiles, and Employee Security changes to System<br>screens. |
| <ul> <li>If any security changes show file maintenance to inactive<br/>screens when you have made other security changes, the<br/>inactive screens are no longer used, and the security is<br/>automatically turned off by default by FPS GOLD during your</li> </ul>  |

#### Changes to Display field group

Use these fields to define a search for changes made to security access.

changes.

#### CIM GOLD Employee Security

Check this box if you want to find history items that show changes made to CIM GOLD Employee security.



#### **CIM GOLD Profile Security**

Check this box if you want to find history items that show changes made to CIM GOLD Profile security.

#### **Customer Service Cross Reference**

Check this box to require FPS GOLD employees to be added to your institution's security. Once this is set, you must indicate which profile you want your FPS GOLD support staff to be tied to. All FPS GOLD employees who are required to help you with your files must be set up in the list on the Customer Service tab.

Check the box and save changes. The Customer Service tab will be added to your screen.

#### **EFT GOLD Options**

Check this field to view changes made to EFT GOLD settings. This will show the EFT GOLD security operator limits and EFT GOLD options. All past history is available according to your history limits.

#### **Employee Details**

Check this box if you want to display employee details.

#### **Employee Password Reset**

Check this box if you want to find Employee Password Reset history items.

#### Employee Field Level Security

Check this box if you want to find history items that show changes made to Employee Field Level security.

#### System Security

Check this box if you want to find history items that show changes made to System security. System security consists of all other FPS PC products, including GOLDTeller, GOLDView, etc.

#### Options

Changes made to employee and Profile options will be shown when you check this box.



#### **Profile Field Level Security**

Check this box if you want to find history items that show changes made to Profile Field Level security.

#### **Teller Details**

Check this box if you want to display teller details.

#### **Terminal Violation Reset**

Check this box if you want to find Terminal Violation Reset history items.

#### Selection Criteria field group

Use these fields to limit your search to certain dates and times, or to the employee who made changes.

#### Start Date

Enter the start date to search for a file maintenance change, addition, or drop in the selected record.

#### End Date

Enter the end date to search for a file maintenance change, addition, or drop in the selected record.

#### Start Time

Enter the start time to search for a file maintenance change, addition, or drop in the selected record.

#### End Time

Enter the end time to search for a file maintenance change, addition, or drop in the selected record.

#### Changed by Employee#

If you know it, enter the employee number of the employee who made the change, addition, or drop you want to find in the selected record.



#### **History List View**

This list view displays the results of the search criteria you entered above. The following explains the information under each column.

- **Change Category:** This column displays the type of record that was changed, added, or dropped. The results for the search are based on the selections made in the Changes to Display field group.
- Date and Time: This column displays the date and time a change, addition, or drop occurred on the selected record.
- Action: This column shows that the record was updated, added, or dropped. For records where data is changed, you will see "Add" for new records, "Update" for changes, and "Drop" for deleted records.
- Changed By: This column displays the name and number of the employee that made the add, change, or drop to the record.
- **Key Fields:** This column shows how many items are in the change. If you click on the arrow, you can view which record the changes were made to. When you print the report, these items will automatically print.
- Data Fields: This column shows how many items are in the change. If you click on the arrow, you can view the changes that were made. The old and new data are reported on the list. When you print the report, these items will automatically print.

#### Access tab

Use the Access tab to select employees, profiles, or tellers and view or print the access that has been granted to them in CIM GOLD Security. You can also limit your search to only include some or all of the access for employee details, CIM GOLD, System, teller details, and field-level security. If multiple profiles are assigned, the "effective" security will be determined.

#### Finding a Name

#### To quickly find a name in the list view:

- 1. Click on the appropriate radio button (Employees, Tellers, CIM GOLD Profiles, or System Profiles) to find a specific user name, teller name, or profile name.
- 2. Enter part of the name in the Search field.

When you click on a different radio button at the top left, the search criteria are removed.

#### To view security for employees, tellers, or profiles:

- 1. Select the appropriate radio button.
- 2. Select any combination of the Include fields to include that information in the report.
- 3. Select one name from the list view.

or

Select multiple names by holding holding the <Ctrl> key down and clicking on the names.

4. Click <Run Report>.

The results will display on the right side of the screen. Right click in the print preview to open a pop-up menu with Find, Increase Zoom, and Decrease Zoom. You can also use <Ctrl>+<F> keys to find data within the print preview. You can print the results by clicking the <Print> button.



## Employees

Select this option to display employees in the list view below.

## Tellers

Select this option to show tellers in the list view below.

## **CIM GOLD Profiles**

Select this option to show CIM GOLD Profiles in the list view below.

## **System Profiles**

Select this option to show System Profiles in the list view below. System security consists of all other FPS GOLD PC products, including GOLDTeller, GOLDView, etc.

### Search

Enter a portion of the employee's user name or the profile name for a quick search. Use this feature to find a specific user name, teller name or profile name based on the radio button selection.

### Include field group

Use these fields to specify the information you want in your report. You can select any combination of the choices to create one report with all data.

### Details

Check or uncheck this box to show or hide the employee information details such as name, profiles status, and user-defined fields. The setup for this type of security is handled on the Setup screen, Employee tab. To select more than one employee from the list, click on the names while holding the <Ctrl> key down.

### **Teller Information**

Check or uncheck this box to show or hide the details for your tellers. The setup for this type of security is handled on the Setup screen on the Teller tab. Only employees who will be processing monetary transactions to accounts need to be set up as tellers. Information such as name, employee number, transaction limits, and override authority will display. To select more than one name from the list, click on the names while holding the <Ctrl> key down.



### CIM GOLD

Check or uncheck this box to show or hide the CIM GOLD screens that employees have security to. The System also shows whether employees are tied to profiles. The setup for this type of security is handled on the Setup screen on the CIM GOLD tab and can be done by specific employee or profile. To select more than one name from the list, click on the names while holding the <Ctrl> key down.

#### System

Check or uncheck this box to show or hide the System screens that employees have security rights to. The System also shows whether employees are tied to profiles. The setup for this type of security is handled on the Setup screen on the System tab and can be done by specific employee or profile. To select several employees from the list, click on the names while holding the <Ctrl> key down. System security consists of all other FPS PC products, including GOLDTeller, GOLDView, etc.

#### Field Level

Check or uncheck this box to show or hide the fields that employees have security to. The setup for this type of security is handled on the Setup screen on the CIM GOLD tab and can be done by specific employee or profile. To select more than one name from the list, click on the names while holding the <Ctrl> key down.

#### **Profile Assignments**

Check this box to run a report for profile security and add the employees' names and numbers to the report to show who is tied to specific profiles.

When running a report on an employee, you will be able to report the profiles that are tied to employees.

### **All Assigned Profiles**

When this field is checked, the employee's individual security will print as well as the security for each profile assigned to the employee. This field works only when printing Effective Security for an employee and is used in conjunction with the <u>CIM GOLD</u> and <u>System</u> fields in the <u>Include field group</u>.

If the **CIM GOLD** and/or the **System** field is selected, the **AII Assigned Profiles** field will print the profile's security settings for either CIM GOLD and/or System, depending on what is selected. This new field saves the user from having to run another report with the <u>CIM GOLD Profiles</u> or the <u>System Profiles</u> radio button field selected and then having to match the profiles with the employees.

The report will show the Effective security of the employee followed by the Individual Security and Profiles security, in that order.



## **Report on Effective Security**

Check this box if you want the report to determine what the effective security is for your selection. If this box is not checked, only individual security will be reported.

### Exclude Inactive/Terminated Employees

When this box is checked, no Inactive or Terminated employees will show on the report.

### **Access List View**

To select more than one employee from the list, click on the names while holding the <Ctrl> key down. When you have made your search selection, click <Run Report>. The results will show on the right side of the screen.

### Securables tab

The Securables tab allows you to select an application, System, or screen and view or print which employees or profiles have been granted security to them in CIM GOLD Security. You can also show which employees are restricted by field-level security.

If multiple profiles are assigned to an employee, the employee's "effective" security will be determined.

### To view the people or profiles assigned security to specific screens:

- 1. Select either CIM GOLD, System, or Field Level Security.
- 2. Select Employees and/or Profiles.

Based on the application you select, the screens in the list will change.

- 3. Checkmark the screens you want to include on the report.
- 4. To expand the list view, click on the + sign.
- 5. To select all screens in the expanded list, click on the box next to the main tree item.
- 6. When you have made your search selection, click <Run Report>.

The results will display on the right side of the screen. The report shows the employees and/or profiles that have security to the selected screens. The report also shows whether they have INQ (inquiry) or F/M (file maintenance) rights to the screen.

Right-click in the print preview to use the Find, Increase Zoom, and Decrease Zoom features. You can also use <Ctrl>+<F> keys to find data within the print preview. You can print the results by clicking <Print>.

## CIM GOLD

Check this box to show the CIM GOLD screens that employees have security to. It also shows whether employees are tied to profiles. The setup for this type of security is handled on the setup screen on the CIM



| 40 Setu |
|---------|
|---------|

GOLD tab and can be done by specific employee or profile. To select more than one employee from the list, click on the names while holding the <Ctrl> key down.

### System

Select this option to show the System screens that employees have security to. It also shows whether employees are tied to profiles. The setup for this type of security is handled on the setup screen on the System tab and can be done by specific employee or profile. To select certain employees from the list, click on the names while holding the <Ctrl> key down.

### Field Level

Select this option to show the fields that employees have security to. The setup for this type of security is handled on the Setup screen on the Field Level tab and can be done by specific employee or profile. To select more than one employee from the list, click on the names while holding the <Ctrl> key down.

#### Include field group

Use these fields to display employees, profiles, or both on the report.

#### Employees

Check this box to display employees who have access to certain screens and also to display those who are restricted by field-level security. You can select both **Employees** and **Profiles**.

### Profiles

Check this box to display profiles that have access to certain screens and also to display profiles restricted by field-level security. You can select both <u>Employees</u> and **Profiles.** If you check this box, both the profile and profile assignments will display.

### **Effective Security**

Check this box to report the Effective Security for the selected criteria. When checked, effective security will be reported. When not checked, only individual security will be reported.

#### **Profile Assignments**

This box is automatically checked when you click on <u>**Profiles**</u>. Your report will show profiles and which employees are assigned to each profile.



## **Exclude Inactive/Terminated Employees**

When this box is checked, no Inactive or Terminated employees will be shown on the report.

## Securables List View

To select more than one employee from the list, click on the names while holding the <Ctrl> key down. When you have made your search selection, click <Run Report>. The results will display on the right side of the screen.

## **Employee/Profile Listing tab**

Use the fields on this tab to include employees and/or profiles and view or print a detail report of employee and profile setup information (Employee Numbers, Employee or Profile Type, Status, User Name, Timeout, and Password Expiration). The report will also show which employees are sharing CIM GOLD profiles. You can sort the information by Full Name, System Profile, Employee/Profile Number, Password Expiration, Name, Status, Timeout, Employee/Profile Type, and User/Profile Name.

### Include field group

Select one or more of the fields in this group to include them on the report.

### Employees

Check this box to display employees who have access to certain screens and also to display those who are restricted by field-level security. You can select both **Employees** and **Profiles**.

### Profiles

Check this box to display employees who have access to certain screens and also to display those who are restricted by field-level security. You can select both **<u>Employees</u>** and **Profiles**.

### Exclude Inactive/Terminated Employees

When this box is checked, no Inactive or Terminated employees will show on the report.

## Sort By

Select from the drop-down list to sort the report by that field. The options are defined below.

All sorts will be ordered first by the selection and then by full name. Regardless of sort order, the report will show the number, type, name, full name, status, CIM GOLD profile, System profile, timeout, and password expiration for each employee listed.



### **Sort Options**

- CIM GOLD Profile: All the employees in the list will be ordered by CIM GOLD Profile and then by full name.
- Full Name: All the employees in the list will be ordered by the employee full name and/or System Profile Description.
- System Profile: All the employees in the list will be ordered by the shared System Profile Name. Blanks (which mean not sharing a System Profile Name) sort to the top, followed by those employees sharing a System Profile Name.
- Number: All the employees in the list will be ordered by Employee/System Profile Name.
- **Password Expiration:** All the employees in the list will be ordered by Password Expiration days, from least to greatest.
- Status: All the employees in the list will be ordered alphabetically by Status first and then by Full Name and/or Profile Description.
- Timeout: All the employees in the list will be ordered by Timeout values, from least to greatest.
- Type: All the items in the list will be ordered by employee or profile type, with employees first.
- User/Profile Name: All the employees in the list will be ordered by the employees' user names and then by full name.

# **Reset Passwords Screen**

#### Security > Reset Passwords

The Reset Passwords screen is located in CIM GOLD Security > Reset Passwords.

FPS GOLD *cannot* reset passwords for your employees. A security administrator at your institution must handle this function. Only one employee can be reset at a time.

If a user has violated their security by entering the password incorrectly three times and can't remember the password, first reset the restricted employee, and then reset the employee password. FPS GOLD recommends that only a limited number of employees be given the ability to reset passwords.

### To change an employee's password:

- 1. Click on the employee's name in the list.
- 2. Click <Reset Password>, then click <Yes> on the Verify Action dialog.
- 3. Enter the employee's Enhanced User name as the new password.
- 4. The employee can then log in within 12 hours using their user name, in all lower case, as a password.
- 5. The employee will then be prompted to provide a new password.



| File Screen History Refresh           | Print Screen | Options Images   | ; Help  | 00 |
|---------------------------------------|--------------|------------------|---------|----|
| [Read/Update CSOD Recs]               | Search       |                  |         |    |
| Customer Relationship Management      |              | Reset Employee P | assword |    |
| Deposits     FPS GOLD                 | User Name    | Full Name        | Emp #   |    |
| GOLD Services                         | DAYNAK       | Dayna Kauo       | 192 🔨   |    |
| ■ History ■ Internet Security         | JJTEST       | JESSIE JARM_     | 140     |    |
| E Junk                                | R0×I         | ROXIE            | 155     |    |
| E Loans                               | JEANY        | JEANY            | 104     |    |
| <ul> <li>Miscellaneous</li> </ul>     | TEST         | TEST             | 111     |    |
| Queues                                | 0.000        | 10000 M          |         |    |
| Report Warehouse                      |              | -                |         |    |
| ∃ Security                            | -            |                  |         |    |
| <ul> <li>Company Options</li> </ul>   |              |                  |         |    |
| Reports                               |              |                  |         |    |
| - Reset Passwords                     |              |                  |         |    |
| - Reset Violations                    |              |                  |         |    |
| - Setup                               |              |                  |         |    |
| - Subscribe To Mini Applications      |              |                  |         |    |
| Terminated Employee Deletion          |              |                  |         |    |
| Teller System                         | 1000         |                  |         |    |
| · · · · · · · · · · · · · · · · · · · | <            |                  | >       |    |

Reset Passwords Screen

FPS GOLD Only: Editor users do not have security to this function.

# **Setting Passwords**

For a new employee, the password (security code) for the first sign-on will be the same as the assigned Enhanced User name in lower case, and the employee will be forced to change it. The Security > Company Options screen controls rules for setting up new passwords (see the <u>Rules for Valid Passwords</u>). The password will automatically expire after the designated time selected to force an employee password change.

On the day the password is forced to change, the employee will log on to the system as usual and enter their current password. The program will then generate a Password Change dialog that will prompt the employee to enter a new password (twice). A password can be changed only after the correct current password has been entered.

### To change your own password:

- 1. Log on as you normally would.
- 2. Enter your User Name.
- 3. Enter your current Security Code (password).
- 4. Mark the Change Security Code (password) box.
- 5. Click <OK>.



| Logon         |  |  |  |  |  |  |  |
|---------------|--|--|--|--|--|--|--|
| User Name     | JOHNDOE  |  |  |  |  |  |  |
| Security Code | •••••  |  |  |  |  |  |  |
| Change S      | ecurity Code 🔲 Logon to non default host             |  |  |  |  |  |  |
| TTable Config | ✓ Logon as an editor user       Default         Edit |  |  |  |  |  |  |
| FPS GOLD      |  |  |  |  |  |  |  |
|               | OK Log On Offline or Close                           |  |  |  |  |  |  |

The system will display a Password Change dialog box asking you for the new password (security code).

| Password Change       | x      |
|-----------------------|--------|
| New Password:         | ****** |
| Confirm New Password: | ****** |
| ОК                    | Cancel |

6. Enter the new code twice to verify that the password was entered correctly.

See the rules for valid passwords.

| See also: |        |
|-----------|--------|
| Security  | System |

### **Rules for Valid Passwords**

For user names and passwords, all printable characters and embedded spaces are allowed. (See the table below.) User names are not case sensitive. Passwords are case sensitive. Leading and trailing spaces will be ignored.

| Characters Allowed in Passwords and User names    |                                 |  |  |  |  |  |  |
|---|---------------------------------|--|--|--|--|--|--|
| Alphanumeric characters abcdefghijklmnopqrstuwxyz |                                 |  |  |  |  |  |  |
| ABCDEFGHIJKLMNOPQRSTUVWXY                         |                                 |  |  |  |  |  |  |
| 1234567890  |                                 |  |  |  |  |  |  |
| Special characters                                | -=,./\!@#\$%^&*()_+<>?:"{} [];' |  |  |  |  |  |  |



## **Types of Passwords Not Allowed**

The following table lists the kinds of passwords that are *not* valid. Based on the settings on the Company Options screen, users will have to follow these rules when creating passwords.

| Password Length           | A Password Is <i>Not</i> Valid If  |
|---------------------------|--|
| Any length                | <ul> <li>The new password is the same as the current password or any of the last 4 previous passwords (regardless of case).</li> <li>The institution setting Force Special Characters in Passwords is checked and the new password doesn't contain a special character.</li> <li>The institution setting Force Alpha-Numeric Passwords is checked and the new password doesn't contain at least one number and one letter.</li> <li>The new password is shorter than the value in the institution setting Minimum Length of Password.</li> <li>The new password is empty.</li> <li>The new password has ascending or descending sequences (sequences are found by splitting the password with a blank space). For example, "123 cba" is not valid, but "123abc" is.</li> </ul> |
| More than 8<br>characters | <ul> <li>The new password contains the user name (regardless of case).</li> <li>The new password has a sequence of 5 or more consecutive ascending or descending characters. For example, "LONGabcdePASSWORD" and "LONG54321PASSWORD" are not valid, but "LONGabcdPASSWORD" is valid.</li> <li>The new password has 4 or more consecutive identical characters. For example, "long 1111 password" is not valid.</li> </ul>   |
| 8 characters or less      | <ul> <li>The password is fewer than 5 characters.</li> <li>There are 3 or more characters that are the same as the last non-blank character. For example, "11121" is not valid.</li> <li>There are 4 or more characters that are the same as the first non-blank character. For example "1211118" is not valid</li> <li>Characters 1–4 are the same as 5–8, or 2–4 are the same as 5–7, or 3–5 are the same as 6–8, or 1–3 are the same as 4–6. For example "abcdabcd" is not valid.</li> <li>There are more than 3 blank characters in the password.</li> <li>See "Characters Allowed in Passwords" above.</li> </ul>   |

## Search

To find a user name quickly in the list below, begin typing the name in this field.

## **Selection List**

This field displays a list of employees whose passwords you can change.

To change a password:

- 1. Select a name in this list.
- 2. Click <Reset Employee Password>.
- 3. Click <Yes> on the Verify Action dialog box.



# **Reset Violations Screen**

#### Security > Reset Violations

The Reset Violations screen is located in CIM GOLD Security > Reset Violations. Use this screen to reset a password if one of the following occurs:

- the user has entered an incorrect password three consecutive times while attempting to log in;
- the user has been inactive for 90 days or more.

A user cannot sign on to any FPS GOLD product until the violation has been cleared. FPS GOLD recommends that only a limited number of employees be given security to reset violated terminals.

| NOTE  |  |
|---|--|
| FPS GOLD <i>cannot</i> reset security violations for your employees. An employee at your institution must reset them. |  |

If there are no security violations when you open the Reset Violations screen, you will see the message "There are no violations to display" in a red box at the top of the screen. See the following example.

#### FPS GOLD ONLY

Editor users do not have security to this function.

| CIM GOLD Reset Violations   |              |             |               |          |           |                    |
|---|--------------|-------------|---------------|----------|-----------|--------------------|
| File Screen History Refresh   | Print Screen | Options     | Images        | Help 🛛 🔇 | ) 🖸 🖸     | ۵ ۵                |
| OFAC Search     Quick Queries     Text File Editor     Variable Screens     Verafin     Other Applications     Queues     Ad Hoc Letters     Ocntact Queues                 | •            | Number Name | riolations to | display  | User Name | Enhanced User Name |
| Report Warehouse     After-Hours Report Setups     GOLDMiner     GOLDPrint Setup     GOLDPrint Status Update     GOLDView     GOLDView Reports Scheduler     Signed Reports |              |             |               |          |           | G                  |
|   |              |             |               |          |           |                    |
| Company Options     Reports     Reset Passwords     Reset Violations     Setup  | Е            | •           |               |          |           | •                  |
| <ul> <li>✓ III</li> </ul>   |              |             |               |          |           | Reset              |

Reset Violations Screen without a Violation

If there are security violations, they will be listed on the screen. See the following example.



| Number | Name     | User Name | Enhanced User Name | Location |      |
|--------|----------|-----------|--------------------|----------|------|
| 1810   | JOHN DOE | JOHND     | JOHN H. DOE        | 10061234 |      |
|        |          |           |                    |          |      |
|        |          |           |                    |          |      |
|        |          |           |                    |          |      |
|        |          |           |                    |          |      |
|        |          |           |                    |          | _    |
|        |          |           |                    |          | -    |
|        |          |           |                    |          |      |
|        |          |           |                    | Re       | eset |

Reset Violations Screen with a Violation

### To clear a violation:

- 1. Highlight the name in the list.
- 2. Click the <Reset> button on the bottom of the screen.

The reset will clear the violation, and the user can attempt to log in again with their current password.

# **Changing a Password**

Resetting violations does not change the password to the user name. A password is only reset to the user name by resetting the password on the <u>Employee</u> screen in Security Setup or on the <u>Reset Passwords</u> screen. Use this method if a user forgets his or her password.

# **Setting Timed Logoff**

The Security > Company Options screen contains a field called **Minutes Without Activity to Close Terminal**. Each institution can set this field for any given employee to a number of minutes. When that amount of time has passed without any activity, the system automatically logs the employee off the terminal. That employee must then sign on to the system again following the normal procedure.

## Number

This field displays the teller number for the user who caused the violation.

For instructions on how to use this screen, see the overview topic.

### Name

This field displays the name of the employee with the security violation.

## **User Name**

This field displays the user name of the user who caused the violation. This field is used on CIM GOLD screens and afterhours reports.

For instructions on how to use this screen, see the overview topic.



### **Enhanced User Name**

This field displays the long user name (if your institution has entered this data) for the employee with the violation.

This name is only used in security. The <u>User Name</u> field is used on CIM GOLD screens and afterhours reports.

### Location

This field displays the PC VTAM location for the user with the violation.

For instructions on how to use this screen, see the overview topic.

# Security Setup Screen

Before you can use CIM GOLD, each employee who will use CIM GOLD must have security to the screens or specific fields they will use.

#### NOTE

FPS GOLD must add security for your institution's Security Administrator before employee security setups can begin. Some security settings can only be changed by a Security Administrator.

# **Overview of CIM GOLD Security**

Security for CIM GOLD is set up on several CIM GOLD screens. The following list shows the order in which security must be set up within CIM GOLD so that security will work properly for your institution and employees.

- <u>Subscribe to Mini-Applications</u> Before security setup, your institution must subscribe to all applications and screens your institution will use.
- <u>Company Options</u> The fields on this screen define your institution name, length of employee numbers and passwords, days to force security code (password) changes, and minutes of inactivity to timeout CIM GOLD and other FPS GOLD products. Company Options are found on the CIM GOLD Security > Company Options screen.
- 3. Institution defaults for CIM GOLD Customer Index Bubble, <u>CIM GOLDTeller</u> (for <u>Menu</u> and <u>Speed Keys</u>), and Document Imaging (for Firebird Signatures).
- Security > Setup Contains setup fields for <u>employee</u>, <u>profile</u>, <u>teller security</u>, <u>CIM GOLD screens</u>, and <u>field-level security</u>. If your institution chooses to use profiles, they must be set up before setting up individual employees.

# What Is a Security Profile?



On the <u>CIM GOLD Profile tab</u> and <u>System Profile tab</u>, you can set up security profiles. Profiles save time and ensure that security settings are the same for all employees with the same duties (such as all tellers or all loan officers). A profile is set up one time and then linked to all employees that require the same security access. For example, the security access for all tellers could be set up under the profile name "Teller." The "Teller" profile would then be linked to each employee who requires access to the security given under the "Teller" profile.

Profiles save time because you set up security only once for a group of employees that would require the same security clearance. Also, if a security change is needed for a group of employees that share the same profile, you can change the security one time on the profile, rather than changing each individual employee's security.

#### NOTE

FPS GOLD client services representatives have inquiry-access only to institution security. We *cannot* release password violations or reset passwords for your institution at any time. An employee at your institution must handle these types of security issues.

## Using the Security Setup Screen

Use the Security Setup screen to assign screen-level or field-level security to individual employees and tellers. You can also create security profiles for groups (such as the loan department) and then assign individual employees to those groups. All individuals assigned to the same group profile will then have the same security settings.

**Note:** This section gives overviews and how-to information on using Security Setup. For help on an individual field on the Security Setup screen, click in the field and press the <F1> key on your keyboard.

This section describes how to set up:

• Company Security options,

### **Employee tab**

Use the fields on the Employee tab of the Security > Setup screen to set up employee security.

NOTE

FPS GOLD *cannot* reset passwords or security violations for your employees.

## Setting Up an Employee

To set up security for an employee, create a new employee. You can also copy security to a new employee or from one existing employee to another.

### To create a new employee:

1. On the <u>Security Setup screen</u>, select **Employees** and click <New>.



| 50 | Setup |
|----|-------|
|    |       |

|           | s O Tellers<br>D Profiles O System I<br>fective Security | Profiles                      |      | Employee Contract Employee Nu | Teller     | CIM GOLD   | System       | Field Le    | vel             |         |                    |            |
|-----------|--|-------------------------------|------|-------------------------------|------------|--|--------------|-------------|-----------------|---------|--------------------|------------|
| Search    |  |                               |      | Enhanced U                    | er Name    | ChetTester   |              |             |                 |         |                    |            |
|           |  |                               |      | Full Name                     | ser manie  | Chester T. T   |              |             |                 |         |                    |            |
| New       | Delete Copy  | to New Copy to Existing       |      | JobTitle                      |            |  |              |             |                 |         | -                  |            |
| User Name | Full Name  | Emp # Enhanced Username       | Stat | Email Addres                  | _          | Loan Officer   |              |             |                 |         | _                  |            |
| TESTER    | Chester T. Tester  | 1273 dougo<br>1241 ChetTester | Á^   |                               | s          | chettester@  | FirstBank.co |             |                 |         |                    |            |
| HERBIE    | Username3129   | 3129 herbie                   | A    | Status                        |            | Active   |              | ✓ Pł        | hone Number 801 | 123 123 | 4 Extension 123144 |            |
|           |  |                               | -    | Interface Prof                | file       | <institution e<="" th=""><th>)efaults&gt;</th><th>~</th><th></th><th></th><th></th><th></th></institution> | )efaults>    | ~           |                 |         |                    |            |
|           |  |                               |      | Timeout Minu                  | ites       |  |              | 30          |                 |         |                    |            |
|           |  |                               |      | Password Ex                   | piration   |  |              | 90 R        | eset Password   |         |                    |            |
|           |  |                               |      | SoftToken K<br>System Profile | -          | Assigned   | Retrie       | ved Ass     | ign Remove      |         |                    |            |
|           |  |                               |      | Numb                          | er Name    |  |              | Description | 1 (             | Member? |                    |            |
|           |  |                               |      |                               |            |  |              |             |                 |         |                    |            |
|           |  |                               |      | CIM GOLD P                    | rofile Mem | bership  |              |             |                 |         |                    |            |
|           |  |                               |      | Name                          | De         | escription   |              |             | Status          | Member? |                    |            |
|           |  |                               | ~    | LOAN OFFIC                    | ER         |  |              |             | Active          |         |                    | 0          |
| <         |  |                               | >    |                               |            |  |              |             |                 |         |                    |            |
|           |  |                               |      |                               |            |  |              |             |                 |         | Sav                | ve Changes |

Security Setup Screen, Employee Tab

2. In the "Create a new Employee" dialog box, type a new **Employee Number, User Name, Enhanced User Name,** and **Full Name.** The fields on the dialog box are explained in the table below.

| NOTE   |
|--|
| After you click <ok>, you cannot change the <b>Employee</b><br/><b>Number</b> for this employee. You can only delete this employee<br/>and start over. To do this, change the employee <b>Status</b> to<br/>"Terminated" and delete the employee using the <u>Terminated</u><br/><u>Employee Deletion screen</u>.</ok> |

| •2                 | Create a new Employee | - | ×  |
|--------------------|-----------------------|---|----|
| Employee Number    | 12314                 |   |    |
| User Name          | JPUBLIC               |   |    |
| Enhanced User Name | John Public           |   |    |
| Full Name          | John Q. Public, Jr.   |   |    |
|                    | OK Cancel             |   | .1 |

| Field Name      | Number of Characters                               | Purpose                                       | Editable?               |
|-----------------|--|---|-------------------------|
| Employee Number | variable—established on the <u>Company Options</u> | identify the employee within the organization | No. See the Note above. |



|                    | screen                                      |  |  |
|--------------------|---|--|--|
| User Name          | maximum of eight<br>alphanumeric characters | shown on reports and screens           | Yes, if <b>Display Effective</b><br><b>Security</b> is not checked |
| Enhanced User Name | up to 40 characters                         | used to log on to FPS<br>GOLD products | Yes  |

- 3. Click <OK>.
- 4. On the Employee tab, enter the remaining data. The **Status** drop-down list will show the default "Active" status. Select another status if necessary.
- 5. An **Interface Profile** is used to determine the settings an employee should use for the following three functions: CIM GOLD Customer Index Bubble, Menus and Speed Keys in CIM GOLDTeller, and Document Imaging (for Firebird Signatures).
- 6. **Timeout Minutes** are defaulted from the Company Options screen. If the length of time is not appropriate for the new employee, you can enter 5 to 60 minutes.
- 7. **Password Expiration** is defaulted from the Company Options screen. If an employee needs more or fewer days between password (security code) changes, enter a number between 15 and 99 here. You can also enter 9999 for a password that never expires.
- 8. **SoftToken Key** is a two-step authentication that can be used in EFT GOLD for wires for added security. If your institution has selected **Require SoftToken Authentication** on the EFT GOLD Wire Options screen, enter the appropriate information in this field. For more information on using this feature, see the <u>EFT GOLD</u> <u>User's Guide</u> in DocsOnWeb.
- 9. If this employee will use a **System Profile**, select the appropriate profile(s) from the list below by checking the box in the **Member?** column.
- 10. If this employee will use a **CIM GOLD Profile**, select the appropriate profile(s) from the list below by checking the box in the **Member?** column.

CIM GOLD and System Profiles must be set up before you can use the profile name on an employee security setup.

11. Enter the appropriate information in the **User Defined** fields that your organization may have set up on the Company Options screen.

#### 12. Click <Save Changes>.

If the employee being set up is also a teller, continue to the Teller tab. If the employee is not a teller and is not using CIM GOLD or System Profiles, go to the <u>CIM GOLD</u> and System tabs to set the appropriate security.

<Reset Password> This button should only be used when employees forget their passwords. Clicking this button gives employees 12 hours to enter their user name as their password before the system will force them to create a new password. Giving employees security to the Reset Password mini-application allows them to reset passwords but does not allow them to change any security. The temporary password will be the same as the Enhanced User Name in lower case.

For example, John Doe's user name is JOHND. He would enter "JOHND" in the **User Name** field and "johnd" as the password. When he clicks <OK>, a Security Code Update window will display. To save the new code, John Doe would then enter a new password in the **Enter New Password** and **Re-enter New Password** fields and click <OK>.



If a password is changed using this method, the password will remain valid until the next Password Expiration interval is reached or the employee forces a password change when logging in to CIM GOLD.

#### To copy employee security to a new employee:

- 1. If the **Display Effective Security** box has a checkmark, click on it to remove it.
- Select the employee in the list, then click <Copy to New> to copy the security settings from the selected employee to a new employee. All the security, including profiles, will be copied to the new employee. (This does *not* copy Teller information.)
- 3. Make any adjustments to the new employee's individual security as needed.
- 4. Click <Save Changes>.

#### To copy security from one existing employee to another:

- 1. If the **Display Effective Security** box has a checkmark, click on it to remove it.
- Select the employee you will copy from in the list, then click <Copy to Existing>. The "Select Existing Employee to Copy to" dialog box opens.

|   | Profiles 🔘 System Pro                         | files                                |   | Employee                             | e Number             |  | 2836          |
|---|---|--------------------------------------|---|--------------------------------------|----------------------|--|---------------|
| Display Effect                            | tive Security                                 |                                      |   | User Nar                             | ne                   | TEST123                                |               |
| earch                                     |   |                                      |   | Enhance                              | d User Name          | e TEST123                              |               |
| New                                       | Full Name                                     | e                                    | TEST123   |                                      |                      |  |               |
|   |   |                                      | Copy to Existing                                    | Email Ad                             | dress                |  |               |
| 2   |   | Se                                   | elect Existing Employ                               | ee to Copy to                        | 0                    | -                                      |               |
| 11  | Tull Name                                     | Number                               | Estanced Usersen                                    | Chathan                              | Timeret              | Deserved Eveloption                    | _             |
| Username                                  | Full Name                                     | Number                               | Enhanced Username                                   | Status                               | Timeout              | Password Expiration                    |               |
| Username<br>KARENT                        | Full Name<br>KARENT                           |                                      | Enhanced Username<br>KAREN TECHWRITER               | Status<br>Active                     | Timeout<br>60        | Password Expiration<br>9               | _             |
|   |   | 2336                                 |   |                                      | <u> </u>             |  | 9 ^           |
| KARENT                                    | KARENT  | 2336<br>8226                         | KAREN TECHWRITER                                    | Active                               | 60                   | 9                                      | 9 ^<br>0 ^    |
| KARENT<br>KATTEST                         | KARENT<br>KATHERINE TE                        | 2336<br>8226<br>1997                 | KAREN TECHWRITER<br>KATTEST                         | Active<br>Active                     | 60<br>60             | 9                                      | 9 ^<br>0      |
| KARENT<br>KATTEST<br>KAY TEST             | KARENT<br>KATHERINE TE<br>KAYF                | 2336<br>8226<br>1997<br>5555         | KAREN TECHWRITER<br>KATTEST<br>KAY TEST             | Active<br>Active<br>Active           | 60<br>60<br>30       | 9:<br>9:<br>9:                         | 9 ^<br>0<br>9 |
| KARENT<br>KATTEST<br>KAY TEST<br>MATTTEST | KARENT<br>KATHERINE TE<br>KAYF<br>Matt's Test | 2336<br>8226<br>1997<br>5555<br>5093 | KAREN TECHWRITER<br>KATTEST<br>KAY TEST<br>MATTTEST | Active<br>Active<br>Active<br>Active | 60<br>60<br>30<br>60 | 9:<br>9:<br>9:<br>9:<br>9:<br>9:<br>6: | 9 ^<br>0<br>9 |

- In the dialog box, select the employee you want to copy to. All the security, including profiles, will be replaced for the employee you are copying to. (This does *not* copy Teller information.)
- 4. Make any adjustments to the new employee's individual security as needed.
- 5. Click <Save Changes>.

## **Deleting an Employee**

You can't use the <Delete> button on this screen to remove an employee from the system. This prevents you from accidentally deleting an employee.



### To delete an employee:

- 1. Select "Terminated" from the Status drop-down list.
- 2. Open the Security > <u>Terminated Employee Deletion</u> screen and delete them from the system.

See Also: <u>CIM GOLD Profile tab</u> <u>System Profile tab</u> <u>CIM GOLD tab</u>

## **CIM GOLD Profile tab**

Use the fields on this tab to set up CIM GOLD profiles. Any CIM GOLD profiles that already exist on the system will be shown in the list view.

For information on how profiles work and why they are useful, see "<u>What Is a Security Profile?</u>" in the Security Setup Screen overview section.

## **Creating a CIM GOLD Profile**

You can copy from an existing profile or create a new one.

### To create a CIM GOLD profile:

- 1. On the Security Setup screen, select and click <New>.
- 2. In the "Create a CIM GOLD Profile" dialog box, type a new **Profile Name** and click <OK>. CIM GOLD Profile names can have up to 12 characters.



- 3. The new Profile Name will be added to the bottom of the profile list with the default "Active" Status. The new profile name will also be added to the **CIM GOLD Profile Membership** list on the <u>Employee</u> setup tab and can be selected for employees that will be tied to a profile.
- 4. On the CIM GOLD tab, select all applications and screens the profile will need to use, then click <Save Changes>. The **Search** field allows you to enter data to find the security setting. If found in the main heading list, the main heading is highlighted. See the example below.



| CIM GOLD Profile      | Teller CIM GOLD | System    | Field Level     |                              |   |
|-----------------------|-----------------|-----------|-----------------|------------------------------|---|
| Search: ATM           | Und             | o Redo Re | set             |                              |   |
| Customer Search S     | creenj          | ۲         | None () Inquire | Maintain                     |   |
| ▷ CIS                 |                 |           | None 🔿 Inquire  | <ul> <li>Maintain</li> </ul> |   |
| D Customer Relationsl | hip Management  | 0         | None 🔿 Inquire  | Maintain                     | = |
| Deposits              |                 | 0         | None 🔿 Inquire  | <ul> <li>Maintain</li> </ul> | = |
| Account Informa       | tion            |           | None O Ing      | uire () Maintain             |   |
| Check Printing        |                 |           | None O Inq      | uire () Maintain             |   |
| Definitions           |                 |           | None O Ing      | uire () Maintain             |   |
| Account Rep           | presentative    |           | None ()         | Inquire () Maintain          |   |
| Advertising N         | Messages        |           | None O          | Inquire O Maintain           |   |
| ATM BIN Op            | otions Record   |           | None ()         | Inquire 🔿 Maintain           |   |
| ATM ID Num            | hbers           |           | None O          | Inquire O Maintain           |   |

5. If you use field-level security restrictions, open the Field Level tab, select restrictions for the profile, then click <Save Changes>.



# **Copying a CIM GOLD Profile**

### To copy a profile:

- 1. Select a CIM GOLD profile from the list.
- 2. Click <Copy> to copy the security settings from an existing CIM GOLD profile to a new one.
- 3. Make any necessary adjustments to the new profile.
- 4. Click <Save Changes>.

## **Deleting a CIM GOLD Profile**

### To delete a profile:

- 1. Make sure the profile is not attached to any employees. Otherwise, you will get an error message that tells you employees are assigned to it.
- 2. Select the CIM GOLD profile and click <Delete>.

#### See Also: Employee tab System Profile tab CIM GOLD tab

## System Profile tab

Use the fields on this tab to set up security for all FPS GOLD products not listed on the CIM GOLD tab. Only employees with proper security (such as a Security Administrator) can set up system profiles.

For information on how profiles work and why they are useful, see "<u>What Is a Security Profile?</u>" in the Security Setup Screen overview section.

## **Creating a System Profile**

You can copy from an existing profile or create a new one.

### To create a System profile:

1. On the Security Setup screen, select System Profiles, then click <New>.



| CIM GOLD    | ⊖ Tellers<br>Profiles | ofiles     |                       |        |         |                     |   |
|-------------|-----------------------|------------|-----------------------|--------|---------|---------------------|---|
| Display Eff | ective Security       |            |                       |        |         |                     |   |
| Search      |                       |            |                       |        |         |                     |   |
| New         | Delete Copy t         | o New C    | opy to Existing       |        |         |                     |   |
| Legacy Name | Description           | Prof #     | Profile Name          |        | Timeout | Password Expiration |   |
| DEPLOYAD    | Gold Deploy adminis   | trator 876 | 5 DeployAdministrator | Active | 0       |                     | ( |
| DEPLOYER    | Gold Deploy deploye   | r 876      | 6 Deployer            | Active | 0       |                     | ( |
| DEPLOYUS    | Gold Deploy user      | 876        | 7 DeployUser          | Active | 0       |                     | ( |
| TEST        | System Profile Test   | 10         | ) System Profile Test | Active | 0       |                     | ( |
|             |                       |            |                       |        |         |                     |   |

2. In the Create a new Profile dialog box, enter the appropriate information in the fields (see the example below). FPS GOLD recommends that you designate an employee number range to use for System , such as 9900–9989. The name assigned to the profile will be listed in the System Profile drop-down list on the Employee setup tab and can be selected for employees that will be tied to a profile. A System Legacy Name can have up to eight characters. It cannot be the same as any other profile or user name. The Profile Name and Profile Description can be up to 40 characters long and can be used to further define the profile. When you have finished entering information, click <OK>.

| •                   | Create a new Profile -                | × |
|---------------------|---------------------------------------|---|
| Profile Number      | 123123                                |   |
| Legacy Name         | TESTERS                               |   |
| Profile Name        | Profile for Testers                   |   |
| Profile Description | Profile for FPS GOLD Software Testers |   |
|                     | OK Cancel                             |   |

The new profile will be shown in the profile list with the default "Active" Status.

3. On the System tab, select all functions the profile will need to use, then click <Save Changes>.

After profiles have been set up, create individual employee security on the <u>Employee tab</u>, and tie each employee setup to the appropriate profiles.

## **Copying a System Profile**

### To copy a profile:

- 1. Select a System profile from the list.
- Click <Copy to New> to copy the security settings from an existing System profile to a new one. or



Click <Copy to Existing> to copy the security settings from one existing System profile to another.

- 3. Make any necessary adjustments to the new profile.
- 4. Click <Save Changes>.

## **Deleting a System Profile**

### To delete a profile:

- 1. Make sure the profile is not attached to an employees. Otherwise, you will get an error message that tells you employees are assigned to it.
- 2. Open the Security > <u>Terminated Employee Deletion</u> screen and delete the profile.



### **EFT GOLD Security Groups**

Add employees to EFT GOLD security profiles based on the actions they need to perform in EFT GOLD. The actions and functions the profiles control in EFT GOLD are explained below.

#### IMPORTANT

The predefined System Profiles used for EFT GOLD *should not* be changed in any way. If they are changed, your user security functions will not work.

Within EFT GOLD, the security groups are found under Administrative Options > Users/Groups. The example below is sorted alphabetically. Your profile numbers and descriptions may not match these.

| WireAdminSecurityGroup           |
|----------------------------------|
| WireCanOverrideTransactionErrors |
| WireMessageReaderGroup           |
| WireMessageUpdaterGroup          |
| WireOfacApproverGroup            |
| WireOfacWhitelistUpdaterGroup    |
| WireUserAdminSecurityGroup       |
| WireUserSecurityGroup            |
| WireViewFrbBalanceSecurityGroup  |

Predefined EFT GOLD User Profiles

#### WireAdminSecurityGroup

The users in this group have access to all Admin functions except Users. The menu items secured by this option are found on the menu under Management, Options, Custom Rules, Alerts, OFAC Whitelist, and System Logs.

#### WireCanOverrideTransactions

Users in this group can approve wires but not OFAC suspects. Dual control is used, so approvers cannot approve their own submitted wires. The user's limits are used when this action is processed.

#### WireMessageReaderGroup

Users in this group can view FRB wire messages. "FRB Messages/View FRB Messages" is found on the menu.

Click to open the menu.

#### WireMessageUpdaterGroup



Users in this group can create and send FRB messages. If you can create and send messages, you can also view them if you do not remove WireMessageUpdaterGroup from the WireMessageReaderGroup.

"FRB Messages/View FRB Messages" is found on the menu. Click to open the menu.

#### WireOfacApproverGroup

Users in this group can approve OFAC suspects, but not wires.

#### WireOfacWhitelistUpdaterGroup

Users in this group can approve OFAC suspects and add names to your Whitelist.

#### WireUserAdminSecurityGroup

The users in this group have access to Users functions on the menu under Admin > Users.

#### WireUserSecurityGroup

Every user that is going to access anything in EFT GOLD needs to be in this group. The billing for EFT GOLD is based on the users with this security.

#### WireViewFrbBalanceSecurityGroup

Users in this group can view your institution's FRB balance on the Dashboard. Without this security, the user cannot see the balance information.

## **GOLDDeploy Security Groups/Profiles**

The predefined System Profiles used for GOLDDeploy should not be changed in any way. If they are, your user security functions will not work. Add employees to these profiles based on the actions they need to perform in GOLDDeploy. The actions and functions the profiles control in GOLDDeploy are explained below.

#### DeployAdministrator

The users in this group have access to design parameters and options for deployment of FPS GOLD<sup>®</sup> software to your users. Users in this group are administrators, deployers, and viewers. They don't need any other security settings.

### Deployer

The users in this group have access to schedule and deploy FPS GOLD software releases to your users. Users in this group can also view all screens.

### DeployUser

The users in this group can only view the schedules and options that are set up but cannot make changes.

### See Also:

Employee tab CIM GOLD Profile tab CIM GOLD tab

## **CIM GOLD tab**

Use the fields on the CIM GOLD tab of the Security > Setup screen to set up CIM GOLD security for your employees. Some CIM GOLD applications also require some security settings on the System tab. CIM GOLD security is used for the screens; System security is used for functions within the screens and for financial applications.



## Setting Up CIM GOLD Security

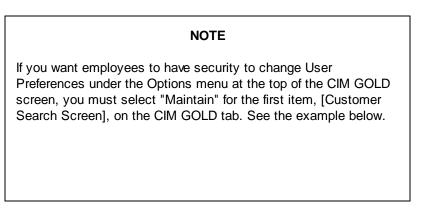
Before any employee can access CIM GOLD, security clearance must be set up for that employee. CIM GOLD security can be set up on individual employees and/or on . The profiles can be tied to employees who require the same security clearance to perform their job duties. If multiple profiles are tied to an employee, Effective Security can be viewed.

#### To set up CIM GOLD access for an employee or profile:

- 1. On the Security Setup screen, select Employees or CIM GOLD Profiles.
- 2. Select the CIM GOLD tab.
- 3. In the **Security Setup list view**, select the employee or CIM GOLD Profile for which security is being set up or changed.

| Employee   | s 🔘 Tellers                  |   | CIN | 1 GOLD Profile Teller           | CIMGOLD      | System        | Field Level                    |
|------------|------------------------------|---|-----|---------------------------------|--------------|---------------|--------------------------------|
| CIM GOLD   | D Profiles 🔘 System Profiles |   | Sea | rch:                            | Undo         | Redo Res      | set                            |
|            | fective Security             |   | ⊳   | [Customer Search Screen]<br>CIS |              |               | re ( Maintain<br>re ( Maintain |
| Search     |                              |   | ⊳   | Customer Relationship Mar       | nagement 💿 N | None 🔿 Inqui  | re 🔿 Maintain                  |
| New        |                              | 1 | ⊳   | Deposits                        | () (         | None 🔿 Inqui  | re 🔿 Maintain                  |
| New        | Delete Copy                  | J | ⊳   | GOLD Services                   |              | ~             | re 🔿 Maintain                  |
| Name       | Status                       | C |     | History                         |              | <u> </u>      | re 🔿 Maintain                  |
| Hamo       | Active                       |   | ⊳   | Internet and Phone System       |              | ~             | re 🔿 Maintain                  |
|            |                              |   | ₽   | Internet and Phone System       |              | ÷ .           | re 🔿 Maintain                  |
| ALL F/M    | Active                       |   |     | Loans                           | 0            |               | re 🔿 Maintain                  |
| CIMSECADM  | Active jur                   |   |     | Miscellaneous                   |              | <u> </u>      | re 🔿 Maintain                  |
| CIMSECAD2  | Active                       |   | ⊳   | Other Applications              | -            |               | re 🔿 Maintain                  |
| CINDY TEST | Active                       |   |     | Queues                          |              |               | re () Maintain                 |
| CINDY TEST | Active                       |   |     | Report Warehouse                |              | -             | re 🔿 Maintain                  |
|            |                              |   |     | Security                        |              | -             | re 🔿 Maintain                  |
| CONNECTI   | Active                       |   | ₽   | Teller System                   | () I         | None () Inqui | re 🔿 Maintain                  |
| COPY TEST  | Active                       |   |     |                                 |              |               |                                |
|            | 4                            |   | -   |                                 |              |               |                                |
|            |                              |   |     |                                 |              |               | Save Changes                   |

4. Select **Inquire** or **Maintain** on each item listed below the applications to which the employee or CIM GOLD Profile should have access. If no access is allowed, select **None**.





| CIM GOLD Profile | Teller    | CIM GOLD | System                     | Field Level                      |
|------------------|-----------|----------|----------------------------|----------------------------------|
| Search:          |           | Undo     | Redo Res                   | et                               |
| [Customer Search | n Screen] | ON       | lone ⊖ Inqu<br>Ione ⊖ Inqu | ire 🕥 Maintain<br>ire 🔿 Maintain |

5. When you have finished making selections, click < Save Changes>.

### See Also:

Employee tab CIM GOLD Profile tab System Profile tab

### System tab

Use the fields on the System tab on the <u>Security > Setup screen</u> to set up security for all other FPS GOLD products not listed on the CIM GOLD tab for your employees. Some CIM GOLD applications also require some security settings on the System tab. CIM GOLD security is used for the screens; System security is used for functions within the screens and for financial applications.

## Setting Up System Security

The System tab is used to set up security for employees and profiles that need to have access to all other FPS GOLD programs that are not listed on the CIM GOLD tab. The System tab will be disabled if you have not selected **Employees** or **System Profiles**.

Many of the applications listed on the System security tab are obsolete and have been programmed to be used in CIM GOLD, such as GOLD ExceptionManager and IRS GOLD. However, you must select the **Maintain** radio button for the **FPS PC Applications** function on the System tab to grant access to CIM GOLD. There are also other functions in PC Applications which can control access to CIS, employee and officer names, as well as other PC applications. Obsolete menus have been removed from this documentation.

Applications and functions are listed in alphabetic order. Set each option for access for each employee or profile.

### To set up System security:

- 1. On the Security > Setup screen, select either the **Employees** or **System Profiles** radio button.
- 2. In the list view on the left side of the screen, select the employee or profile you want to set up.
- 3. Select the System tab, as shown below.



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| Employees   |                            |          |          |          | Employee Teller CIM GOLD                           | Employee Teller CIM GOLD System       | Employee Teller CIM GOLD System Field Level         |
|-------------|----------------------------|----------|----------|----------|--|---------------------------------------|---|
|             | Profiles O System I        | Profiles |          |          | Search:  | Search: Undo R                        |   |
|             | 0,                         | Tomes    |          |          | Account Merchant List                              |                                       |   |
| _ · · ·     | cuve Security              |          |          |          | Accounting Report Writer     Accounts Payable      | 0                                     |   |
| Search      |                            |          |          |          | **drop   |                                       |   |
| New         | Delete Copy                | to New   | Copy to  | Existing | **drop Function                                    |                                       |   |
|             |                            |          | Enhanced |          | Ach Invoice Verification                           | Ach Invoice Verification              | Ach Invoice Verification None Inquire               |
| User Name F | Full Name                  | Emp #    | Username | Status   |  |                                       |   |
| APRILY A    | April Non Editor           | 2131     | aprily   | Active   | Capital Approval<br>Cash Planning                  | · · · · · · · · · · · · · · · · · · · |   |
| BRETTG1 b   | orett non editor           | 2206     | brettg1  | Inactive | Category Codes                                     |                                       |   |
| BUDDY U     | Jsername2129               | 2129     | buddy    | Inactive | Change Client Number                               |                                       |   |
| CORBINE c   | orbine                     | 2351     | corbine  | Inactive | Check Reconciliation                               | -                                     |   |
| DAYNAK d    | laynak                     | 1920     | daynak   | Active   | Check Register                                     | Check Register No                     | Check Register O None O Inquire O None              |
| DOUGB D     | Doug Brown                 | 1275     | dougb    | Active   | Contract File                                      |                                       |   |
| EASTON C    | Cindy Easton               | 8920     | EASTON   | Inactive | Control Statement Register<br>Dist. Screen Formats |                                       |   |
| ELISHAB E   | Elisha Baker               | 2392     | elishab  | Inactive | Distribution Profile                               |                                       |   |
| ETHAN E     | Ethan Test User            | 2115     | 2115     | Active   | Emp. Code in Responsibility                        |                                       |   |
| HERBIE U    | Jsername3129               | 3129     | herbie   | Inactive | Flag Invoices for Payment                          |                                       | · · · · ·   |
|             | uliew                      |          | iuliew   | Active   | Inventory Product                                  | Inventory Product                     | Inventory Product None O Inquire @ N                |
| ,           | uliew2                     |          | juliew2  | Inactive |  |                                       |   |
| ,           |                            |          | pennyw   | Active   | Invoice Payee                                      |                                       |   |
|             | ennyw<br>Dedees Nee Edites |          |          |          | Item Profiles                                      | 0                                     |   |
|             | Rodger Non Editor          |          | rmoyes   | Inactive | Multiple File Changes                              |                                       |   |
|             | Rodger M                   |          | rodger   | Inactive |  |                                       |   |
|             | stacey                     |          | stacey   | Inactive | Post Recurring Payments                            | Post Recurring Payments               | Post Recurring Payments None _ Inquire @ M          |
|             | Tammy Ford Non             |          | Tammy2   | Inactive | Print Checks                                       |                                       |   |
|             | Tammy Ford                 |          | TAMMYF   | Active   | Print Control Statements                           |                                       |   |
|             | Feresa Ortiz Non           |          | TERESA   | Active   | Print Reports<br>Print Requests                    |                                       |   |
| TERESAF T   | Feresa Ortiz Editor        | 1533     | TERESAF  | Active   |  |                                       |   |
|             |                            |          |          |          | Report Formats                                     |                                       |   |
| <           |                            |          |          | >        | Sat Lin Report Writer Reporte                      | Set I In Report Miriter Reporte       | Sat I In Report Writer Reporte O None O Inquire @ N |

- Select Inquire or Maintain on each item listed below applications to which the employee or profile should have access. If no access is allowed, select None. "Inquire" means the employee can view information on the screen but cannot change it. "Maintain" means an employee can view and change information on the screen.
- 4. When you have finished making selections, click < Save Changes>.

For a list of all security options on this tab and a short description, see System Security Details.

### See Also: Employee tab CIM GOLD Profile tab System Profile tab

## System Security Details

The following tables list all possible security options on the <u>System tab</u> of the Security > Setup screen. Only specific security personnel at your institution can set up these screens for employees. These options affect which applications employees have access to, as well as other features and functions within applications.



Account Merchant List - OBSOLETE Accounting Report Writer **Accounts Payable** Accounts Receivable - OBSOLETE Additional Loan Security - OBSOLETE Allow Customer Support Access Alter Terminal for Payroll Commercial Loan Menu - OBSOLETE Core File Synchronization Core Tools Customer Information File - OBSOLETE Deposit Document Prep System - OBSOLETE Deposit System - OBSOLETE Electronic Teller Journal - OBSOLETE Event Letter Parameters - OBSOLETE **Financial Options Fixed Assets FPS PC Applications** Fps-Change Terminal Options - OBSOLETE Funds Distribution - OBSOLETE **General Institution Options** General Ledger System <u>GL GOLD</u> **GOLD ExceptionManager GOLD Miner Downloads GOLDPhone Processing - OBSOLETE GOLD Services GOLDTeller Security** GOLDTrak Loan Tracking System **GOLDView** GOLDView 32 Item Posting Rejects - OBSOLETE Loan System - OBSOLETE Materials Management - OBSOLETE



Office Management - OBSOLETE

Old Office Management System - OBSOLETE

Organization Options - OBSOLETE

Payroll Management

PC Check Image Utilities

Prrpts0 - OBSOLETE

Report Warehouse Menu

Report Writer - OBSOLETE

Reports and Dacosys Options

Security Management

System Print Program

Utility Programs - OBSOLETE

Web Security

| Acco  | Accounting Report Writer - Application 50 |          |  |
|-------|---|----------|--|
| Bit # | Function Name                             | Function |  |
| 03    | Dictionary                                |          |  |
| 01    | Run Reports                               |          |  |
| 02    | Set Up Reports                            |          |  |

| Acco  | Accounts Payable - Application 7  |          |
|-------|-----------------------------------|----------|
| Bit # | Function Name                     | Function |
| 15    | **DROP                            | 6,10     |
| 17    | **DROP Function OBSOLETE          |          |
| 36    | Ach Invoice Verification          | 16       |
| 39    | Ach Pmt Threshold<br>Verification | 16       |
| 30    | Capital Approval                  |          |
| 06    | Cash Planning                     | 4        |
| 18    | Category Codes                    |          |
| 61    | Change Client Number              | 66       |
| 12    | Check Reconciliation              | 32       |
| 05    | Check Register                    | 27       |
| 27    | Contract File                     |          |
| 38    | Control Statement Register        | 43       |



| Acco | Accounts Payable - Application 7  |                        |  |
|------|-----------------------------------|------------------------|--|
| 14   | Dist. Screen Formats              | 9/10                   |  |
| 10   | Distribution Profile              | 5/6                    |  |
| 31   | Emp. Code in Responsibility       |                        |  |
| 04   | Flag Invoices for Payment         | 8, 12, 15              |  |
| 22   | Inventory Product                 |                        |  |
| 23   | Inventory Product SpcI<br>Changes |                        |  |
| 08   | Invoice Payee                     | 30                     |  |
| 24   | Item Profiles                     |                        |  |
| 28   | Location Profiles                 |                        |  |
| 29   | Multiple File Changes             | 1-6 / 2-6              |  |
| 62   | Only Post To Term Table<br>Office | 30, 34                 |  |
| 09   | Post Recurring Payments           | 34                     |  |
| 03   | Print Checks                      | 20                     |  |
| 3    | Print Control Statements          | 36                     |  |
| 02   | Print Reports                     |                        |  |
| 26   | Print Requests                    | 1-5 / 2-5, 15          |  |
| 13   | Recurring Payments                | 13/14                  |  |
| 01   | Report Formats                    | 59-2                   |  |
| 16   | Report Writer                     | 63                     |  |
| 20   | Responsibility File               | 1-3 / 2-3              |  |
| 33   | Restrict Detail Fields            | 18, 30                 |  |
| 64   | Run Report Writer Reports         | 63-1, 63-7             |  |
| 25   | Screen Formats                    |                        |  |
| 63   | Set Up Report Writer<br>Reports   | 63-2, 63-3, 63-4, 63-6 |  |
| 19   | Ship To Locations                 | 1-1 / 2-1              |  |
| 07   | Transaction Processing            | 29/30                  |  |
| 32   | Vendor Alternate Payee            | 2-4, 18                |  |
| 21   | Vendor File                       | 1-4 / 2-4, 17/18       |  |
| 35   | Vendor Master Ach Screen          | 17/18, <f2></f2>       |  |
| 11   | Void Checks                       | 24                     |  |
| 37   | Void Control Statements           | 40                     |  |



#### Accounts Receivable - OBSOLETE

### Additional Loan Security - OBSOLETE

| Allov    | Allow Customer Support Access - Application 30 |          |
|----------|--|----------|
| Bit<br># | Function Name                                  | Function |
| 01       | Allow Customer Support<br>Access               |          |

| Alter    | Alter Terminal for Payroll - Application 30 |  |
|----------|---|--|
| Bit<br># | Function Name                               | Function                                     |
| 01       | Access                                      | Alter terminal institution and office number |

### Commercial Loan Menu - OBSOLETE

| Core     | Core File Synchronization |          |
|----------|---------------------------|----------|
| Bit<br># | Function Name             | Function |
| 01       | Download Security         |          |

| Core     | Core Tools    |          |
|----------|---------------|----------|
| Bit<br># | Function Name | Function |
| 01       | Access        |          |

Customer Information File - OBSOLETE

Deposit Document Prep System - Application 4 - OBSOLETE

Deposit System - Application 4 - OBSOLETE

Electronic Teller Journal - OBSOLETE

Event Letter Parameters - OBSOLETE



| Fina     | Financial Options - Application 18 |          |
|----------|------------------------------------|----------|
| Bit<br># | Function Name                      | Function |
| 16       | Account Number Structure           |          |
| 05       | Accounts Payable                   |          |
| 06       | Accounts Receivable                | 13/14    |
| 01       | Company Name/Accounting<br>Prds    | 3/4      |
|          | Financial Options                  |          |
|          | Financial Routing Info Rec         |          |
| 04       | Inventory                          |          |
| 07       | Payroll Options                    | 15/16    |
| 03       | Requisition/Purchase Order         |          |

| Fixe     | Fixed Assets - Application 33 |   |  |
|----------|-------------------------------|---|--|
| Bit<br># | Function Name                 | Functions   |  |
| 01       | Access to Program             | Gives access to the Fixed Assets system (Application 33) in GOLDVision.   |  |
| 04       | Change Client Number          | To access clients other than 0 (zero) in the Fixed Assets system, the <b>Maintain</b> radio button must be selected for this option. This is mainly for FPS GOLD use. |  |
| 05       | Distribution Profiles (F8)    |   |  |
| 63       | Report Writer Report Setup    | 63-2, 63-3, 63-4, 63-6  |  |
| 64       | Report Writer Run Report      | 63-1, 63-7  |  |

| FPS      | FPS PC Applications - Application 57 |  |  |
|----------|--------------------------------------|--|--|
| Bit<br># | Function Name                        | Function   |  |
| 01       | Access to PC Applications            | WinTerm, GOLDTeller, GOLDPrint, GOLDView, G/L GOLD,<br>GOLDVision, GOLDWriter, GOLD ExceptionManager, GOLDAcquire,<br>CIM GOLD, IRS GOLD |  |
| 40       | Allow Gateway to Alter<br>Terminal   | GOLDGateway  |  |
| 41       | Chat/remote = F.Remote = I           | Access to use chat and remote override   |  |
| 19       | CheckWriter Change/add<br>Checks     | CheckWriter  |  |
| 22       | CheckWriter Change/add<br>Docs       | CheckWriter  |  |



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| FPS | FPS PC Applications - Application 57 |                    |  |
|-----|--------------------------------------|--------------------|--|
| 18  | CheckWriter List Checks              | CheckWriter        |  |
| 21  | CheckWriter List Docs                | CheckWriter        |  |
| 20  | CheckWriter Print Checks             | CheckWriter        |  |
| 27  | CIM Can See Employee Dep<br>Accounts | CIM GOLD           |  |
| 38  | CIM Can See Employee Dep<br>History  | CIM GOLD           |  |
| 33  | CIM Can See Employee Ln<br>Accounts  | CIM GOLD           |  |
| 39  | CIM Can See Employee Ln<br>History   | CIM GOLD           |  |
| 42  | CIM GOLD Document Imaging            | CIM GOLD           |  |
| 24  | CIM Security Setup                   | CIM GOLD           |  |
| 26  | CIM Subscription Setup               | CIM GOLD           |  |
| 25  | CIM User Defined Help Setup          | CIM GOLD           |  |
| 02  | CIS Access to Emp/offcr<br>Name      | CIS (in CIM GOLD)  |  |
| 29  | EFTGOLD Access                       | EFT GOLD           |  |
| 31  | EFTGOLD Approve Wires                | EFT GOLD           |  |
| 32  | EFTGOLD Change Options               | EFT GOLD           |  |
| 30  | EFTGOLD Submit Wires                 | EFT GOLD           |  |
| 36  | EFTGOLD View Inbound<br>Wires        | EFT GOLD           |  |
| 37  | EFTGOLD View Outbound Wires          | EFT GOLD           |  |
| 28  | EFTGOLD Wire Limits                  | EFT GOLD           |  |
| 23  | Eis/dsr Email Setup                  | Executive Reports  |  |
| 50  | File Services Access Settings        | File Services Plus |  |
| 46  | File Services Attach Files           | File Services Plus |  |
| 47  | File Services Delete Files           | File Services Plus |  |
| 52  | File Services Edit Metadata          | File Services Plus |  |
| 51  | File Services Export Files           | File Services Plus |  |
| 53  | File Services F/M Cache<br>Folder    | File Services Plus |  |
| 49  | File Services Stats / History        | File Services Plus |  |
| 48  | File Services Transfer Files         | File Services Plus |  |



| FPS | FPS PC Applications - Application 57 |                      |  |
|-----|--------------------------------------|----------------------|--|
| 45  | File Services Utility Access         | File Services Plus   |  |
| 34  | GOLDAcquire Access                   | GOLDAcquire          |  |
| 35  | GOLDAcquire Upload                   | GOLDAcquire          |  |
| 44  | GOLDEventLetters Access              | GOLD EventLetters    |  |
| 43  | GOLDLink Skip / Delete Loan          | GOLDLink             |  |
| 11  | GOLDWriter Access                    | GOLDWriter           |  |
| 05  | Imaging Acquire From<br>Scanner      | GOLDDocument Imaging |  |
| 14  | Imaging Change Group                 | GOLDDocument Imaging |  |
| 15  | Imaging Change Subgroup              | GOLDDocument Imaging |  |
| 03  | Imaging Create Database              | GOLDDocument Imaging |  |
| 12  | Imaging Create Group                 | GOLDDocument Imaging |  |
| 13  | Imaging Create Subgroup              | GOLDDocument Imaging |  |
| 09  | Imaging Delete Images                | GOLDDocument Imaging |  |
| 16  | Imaging Export Images                | GOLDDocument Imaging |  |
| 07  | Imaging Import Images                | GOLDDocument Imaging |  |
| 08  | Imaging Modify Image Info            | GOLDDocument Imaging |  |
| 04  | Imaging Open Database                | GOLDDocument Imaging |  |
| 10  | Imaging Print                        | GOLDDocument Imaging |  |
| 17  | Imaging Properties                   | GOLDDocument Imaging |  |
| 6   | Imaging Select Scanning<br>Source    | GOLDDocument Imaging |  |
| 55  | Pci Card Vault                       |                      |  |
| 54  | View Entire Card Number              |                      |  |

# Fps-Change Terminal Options - Application 24 - OBSOLETE

| Ger      | General Institution Options      |           |  |
|----------|----------------------------------|-----------|--|
| Bit<br># | Function Name                    | Functions |  |
| 01       | Access                           |           |  |
| 02       | Batch Reports Fiche/print        |           |  |
| 09       | External G/L Posting Setup       |           |  |
| 06       | General Ledger Autopost<br>Setup |           |  |



| General Institution Options |                                   |  |  |
|-----------------------------|-----------------------------------|--|--|
| 08                          | General Ledger Cross<br>Reference |  |  |
| 11                          | Ledgers Control                   |  |  |
| 12                          | Ledgers Defaults                  |  |  |
| 10                          | Make an Available Account         |  |  |
| 03                          | Print Batch Reports Options       |  |  |
| 07                          | Print G/L Autopost<br>Parameters  |  |  |
| 13                          | Rate Tiers Processing             |  |  |
| 05                          | Rates Tables Processing           |  |  |
| 04                          | Teller Information Processing     |  |  |

| Gen      | General Ledger System - Application 1            |               |  |
|----------|--|---------------|--|
| Bit<br># | Function Name                                    | Functions     |  |
| 13       | Account Budget F/M                               | 53/54, 57/58  |  |
| 26       | Account Defaults                                 | 79/80         |  |
| 03       | Account File Maintenance                         | 53/54, 57/58  |  |
| 16       | Account Number Structure                         | 5/6           |  |
| 29       | Allow Acct Drop with<br>Bal/Trans                | 54, 58        |  |
| 30       | Allow G/L Sweeps                                 | 95/96, 99     |  |
| 15       | Budget Rec<br>Disp/Del/Prep/Spred                | 72, 76, 83/84 |  |
| 25       | Calculate Avg Daily Balance                      | 78            |  |
| 11       | Close Balances to Next Year                      | 64            |  |
| 01       | Company Options Definitions                      | 1/2           |  |
| 27       | Copy a Control Group                             | 86            |  |
| 02       | Custom Report Definitions                        | 41/42         |  |
| 20       | Custom Report Line Detail                        | 40            |  |
| 24       | Custom Report Messages                           | 69/70         |  |
| 21       | Define Group of Reports                          | 55/56         |  |
| 28       | Distribution Profile, Branch<br>Allocation Table | 87/88, 91/92  |  |



| Gen | General Ledger System - Application 1 |                                   |  |
|-----|---------------------------------------|-----------------------------------|--|
| 14  | Employee Report Security              | 81/82                             |  |
| 23  | Enter Client Number                   | 66                                |  |
| 19  | Organizational Chart                  | 36                                |  |
| 12  | Post From Other Applications          | 68                                |  |
| 09  | Print Custom Reports                  | 24, 28, 32, 32-1, 32-2, 32-4      |  |
| 10  | Print Custom Reports<br>Outofbal      | 24, 28, 32                        |  |
| 08  | Print Standard Reports                | 19/20, 32-5                       |  |
| 64  | Reserved                              |                                   |  |
| 22  | Statement Pre-requisites              | 59/60                             |  |
| 18  | Sub-Account Titles                    | 17/18, 21/22, 25/26, 29/30, 33/34 |  |
| 04  | Trans Dsply/Corr/Drop/Xfer            | 11/12                             |  |
| 05  | Trans F-M/Delete/Xfer/Clsd<br>Grp     | 12                                |  |
| 17  | Transaction Deletion                  | 16                                |  |
| 06  | Transaction Entry                     | 8                                 |  |
| 07  | Transaction Entry Past/Future         | 8                                 |  |

# GL GOLD

| GL G     |               |          |  |
|----------|---------------|----------|--|
| Bit<br># | Function Name | Function |  |
| 01       | Access        |          |  |

| GOL      | GOLD Services - Application 8        |          |  |
|----------|--------------------------------------|----------|--|
| Bit<br># | Function Name                        | Function |  |
| 21       | ATM Comparative Totals OBSOLETE      |          |  |
| 12       | Bank table Inquiry OBSOLETE          |          |  |
| 13       | Bond Redemption OBSOLETE             |          |  |
| 20       | Calculate Date or Days OBSOLETE      |          |  |
| 07       | Check Recon Detail/Summary OBSOLETE  |          |  |
| 09       | Check Recon Mass Deletes<br>OBSOLETE |          |  |



| GOL | GOLD Services - Application 8                                       |                   |  |
|-----|---|-------------------|--|
| 08  | Check Recon Print Reports OBSOLETE                                  |                   |  |
| 11  | Check Recon Transmission Hist<br>OBSOLETE                           |                   |  |
| 10  | Check Recon Void Checks OBSOLETE                                    |                   |  |
| 31  | Comp Track Branch Setup   | 100, then 107/108 |  |
| 34  | Comp Track Calculation (INQ)  | 100, then 113     |  |
| 33  | Comp Track Default Setup  | 100, then 111/112 |  |
| 28  | Comp Track Hist Summary (INQ)                                       | 100, then 101     |  |
| 29  | Comp Track History Detail   | 100, then 103/104 |  |
| 30  | Comp Track Pay Setup  | 100, then 105/106 |  |
| 32  | Comp Track Teller Setup   | 100, then 109/110 |  |
| 22  | Deposit Audit Confirmation OBSOLETE                                 |                   |  |
| 19  | Deposit Event Setup OBSOLETE  |                   |  |
| 17  | Field Level Security (Loans - APR screen) OBSOLETE                  |                   |  |
| 01  | G/L Autopost Setup OBSOLETE   |                   |  |
| 16  | Holiday Scheduling (Loan Past Due<br>Notices) <mark>OBSOLETE</mark> |                   |  |
| 04  | IRS Create Returns (F/M) OBSOLETE                                   |                   |  |
| 05  | IRS Delete All Returns (INQ)<br><mark>OBSOLETE</mark>               |                   |  |
| 02  | IRS Information Returns OBSOLETE                                    |                   |  |
| 03  | IRS Print All Returns (INQ) OBSOLETE                                |                   |  |
| 18  | Loan Additional Fields Services OBSOLETE                            |                   |  |
| 23  | Loan Audit Confirmation OBSOLETE                                    |                   |  |
| 06  | Online ACH Posting OBSOLETE   |                   |  |
| 14  | Online ATM Journal OBSOLETE   |                   |  |
| 27  | Privacy Options OBSOLETE  |                   |  |
| 15  | Store/Forward Display/Print OBSOLETE                                |                   |  |
| 24  | System Printing OBSOLETE  |                   |  |
| 25  | WWW ACH Batch Queue OBSOLETE  |                   |  |
| 26  | WWW ACH Security OBSOLETE   |                   |  |



### GOLDPhone Processing - Application 35 - OBSOLETE

| GOLD ExceptionManager |  |          |
|-----------------------|--|----------|
| Bit #                 | Function Name                                    | Function |
| 15                    | Allow Change To Transaction                      |          |
| 16                    | Allow Other User Pref Setup                      |          |
| 10                    | Can Post Loan Items                              |          |
| 4                     | Create Notification of Change                    |          |
| 17                    | May Make Posting Decisions                       |          |
| 11                    | Officer/employee Acct Access                     |          |
| 2                     | Process Exception Items                          |          |
| 13                    | Z Allow Save/remove Selections<br>OBSOLETE       |          |
| 8                     | Z Calibrate Printer OBSOLETE                     |          |
| 6                     | Z Create a Chargeback Item<br>OBSOLETE           |          |
| 5                     | Z Create a Return Item (noinq)<br>OBSOLETE       |          |
| 7                     | Z Print Reports and Notices<br>OBSOLETE          |          |
| 9                     | Z Save Notice Headers OBSOLETE                   |          |
| 12                    | Z User List Maintenance<br><mark>OBSOLETE</mark> |          |

| GO       | GOLDTeller Security         |  |  |
|----------|-----------------------------|--|--|
| Bit<br># | Function Name               | Function   |  |
| 14       | Allow Changing Institutions | Change Institutions                                    |  |
| 04       | Check Imaging               |  |  |
| 09       | Clear/Synchronize Totals    | Clear PC Totals/Synchronize PC Totals With Host Totals |  |
| 16       | Database Backup/Restore     | Backup Data Files/Restore Data Files/Delete Data Files |  |
| 05       | Forms Design                | View/Modify Forms and Droplists                        |  |
| 15       | GOLDTeller Platform         | Platform Session                                       |  |
| 12       | Jrnl Search on Other Opers  | Journal/Forward on Other Operators                     |  |
| 03       | Not Used                    |  |  |
| 01       | Operator File               | Operator Information                                   |  |



| GO | GOLDTeller Security               |   |  |
|----|-----------------------------------|---|--|
| 36 | Platform Delete/Merge<br>Sessions |   |  |
| 35 | Platform File Directories         |   |  |
| 34 | Platform Options                  |   |  |
| 37 | Platform Sales Tracking           |   |  |
| 33 | Platform Setup                    |   |  |
| 08 | Print Configuration               | Form/Font Configuration                   |  |
| 11 | Signature Capture                 | Signature Capture and Display             |  |
| 02 | System Configuration              | System Configuration                      |  |
| 10 | System Fields Dictionary          | System Field Dictionary                   |  |
| 06 | Transaction Design                | Transaction Design/PC Institution Options |  |
| 07 | Transaction Selection Design      | Transaction Selection Design              |  |
| 13 | Upload/Download Data File         | Upload File to Host/Download File to Host |  |

| GOLD  | GOLDTrak Loan Tracking System  |          |  |
|-------|--------------------------------|----------|--|
| Bit # | Function Name                  | Function |  |
| 58    | 148 Access Apr Screens         |          |  |
| 36    | Access F1833, Plaza Savings    |          |  |
| 29    | Access To Appl. On Dead File   |          |  |
| 7     | Access To Docprep (pf2) Screen |          |  |
| 34    | Access To F4385 - Allow Docs   |          |  |
| 1     | Access To GOLDTrak System      |          |  |
| 37    | Administrative Security        |          |  |
| 44    | Agent Screen Access            |          |  |
| 18    | Allow Unlk Of Lock, Table Flds |          |  |
| 17    | Allow Update of 'lock' Group   |          |  |
| 30    | Allow Update to Default Number |          |  |
| 2     | Appl. Inquiry, F/m, or New     |          |  |
| 35    | Appraisers I=select, F=change  |          |  |
| 22    | Appraisers Table #3            |          |  |
| 46    | Branch Manager Override        |          |  |
| 38    | Branch No. Control On New Apps |          |  |
| 39    | Branch Supervisor Security     |          |  |



| 45 | Broker, input, no Status        |  |
|----|---------------------------------|--|
| 23 | Brokers Table #4                |  |
| 5  | Build Document Formats (pf2)    |  |
| 6  | Formula Setup (pf2)             |  |
| 43 | Formula Test Mode Access        |  |
| 54 | Freddie Mac Order Screen        |  |
| 56 | Internet Queue Security         |  |
| 53 | Inventory Queue Drop Security   |  |
| 19 | Literal Cnst & Table Acc (pf2)  |  |
| 28 | Literal Constants Access #0     |  |
| 21 | Loan Officers Table #2          |  |
| 20 | Loan Programs and Office Tab#1  |  |
| 41 | Loan Que Printing               |  |
| 50 | Lock Group 10 Access            |  |
| 51 | Lock Group 11 Access            |  |
| 52 | Lock Group 12 Access            |  |
| 47 | Lock Group 7 Access             |  |
| 48 | Lock Group 8 Access             |  |
| 49 | Lock Group 9 Access             |  |
| 3  | Modify Group Input Formats      |  |
| 10 | Move Info To Servicing Files    |  |
| 33 | New X-add Fm, limit Inq- Tables |  |
| 24 | Override All Lock Security      |  |
| 31 | Override Off # Limits - Tables  |  |
| 32 | Override Status Code - Tables   |  |
| 16 | PC Forms Upload                 |  |
| 11 | Print Document Params. (pf2)    |  |
| 9  | Print Documents                 |  |
| 12 | Print Field Names (pf2)         |  |
| 8  | Print Formulas (pf2)            |  |
| 13 | Print Input Groups (pf2)        |  |
| 15 | Process Formula Calculations    |  |
| 55 | Release Formulas New Fmlas      |  |
|    |                                 |  |

GOLDTrak Loan Tracking System



| GOL | GOLDTrak Loan Tracking System  |  |  |
|-----|--------------------------------|--|--|
| 4   | Rename Field Names (pf2)       |  |  |
| 14  | Report Writer Access From Here |  |  |
| 42  | Secondary Marketing            |  |  |
| 57  | Unlock Application Security    |  |  |
| 27  | Verification Of Deposits #8    |  |  |
| 25  | Verification Of Employments #6 |  |  |
| 26  | Verification Of Mortgages #7   |  |  |
| 40  | Wire Screen Access             |  |  |

| GOLD  | GOLD Miner Downloads       |          |  |
|-------|----------------------------|----------|--|
| Bit # | Function Name              | Function |  |
| 64    | Administrator User         |          |  |
| 01    | CIF Download               |          |  |
| 06    | Deposit Download           |          |  |
| 09    | GOLDMiner Billing Download |          |  |
| 04    | GOLDPhone Download         |          |  |
| 07    | GOLDTrak Deposit Download  |          |  |
| 03    | GOLDTrak Download          |          |  |
| 05    | Loan Download              |          |  |
| 08    | Loan Payee Download        |          |  |

| GOL   | GOLDView                      |          |  |
|-------|-------------------------------|----------|--|
| Bit # | Function Name                 | Function |  |
| 02    | Access to Deposit Reports     |          |  |
| 03    | Access to General Ledger Rpts |          |  |
| 06    | Access to GOLDView Reports    |          |  |
| 01    | Access to Loan Reports        |          |  |
| 05    | Access to Payroll Reports     |          |  |
| 04    | Access to Teller Reports      |          |  |

| GOI      | GOLDView 32               |          |  |
|----------|---------------------------|----------|--|
| Bit<br># | Function Name             | Function |  |
| 02       | Access to Deposit Reports |          |  |

| GO | GOLDView 32                   |   |  |
|----|-------------------------------|---|--|
| 03 | Access to General Ledger Rpts |   |  |
| 01 | Access to Loan Reports        |   |  |
| 05 | Access to Payroll Reports     | Payroll File Maintenance Report, FPSDR145                               |  |
| 08 | Access to Restricted Reports  | Employee Deposit Statements, FPSDR199 based on Warehouse index category |  |
| 07 | Access to Special Reports     | Reports FPS GOLD processes, such as loan drops                          |  |
| 04 | Access to Teller Reports      |   |  |
| 06 | Access to Warehouse Reports   | Reports processed by FPS GOLD requiring a separate ISO file             |  |

Loan System - OBSOLETE

Materials Management - OBSOLETE

Office Management - OBSOLETE

Old Office Management System - OBSOLETE

**Organization Options - OBSOLETE** 

| Рау      | Payroll Management - Application 11 |                              |  |
|----------|-------------------------------------|------------------------------|--|
| Bit<br># | Function Name                       | Function                     |  |
| 43       | Alternate Posting                   | 1-15/2-15                    |  |
| 41       | Batch Reports                       |                              |  |
| 61       | Change Client Number                | 66                           |  |
| 13       | Check Reconciliation                | 40                           |  |
| 11       | Co Emp Pay Change/F1 - Emp<br>Mstr  | 13 <f1>/14<f1>, 38</f1></f1> |  |
| 21       | Company Benefits                    | 1-5/2-5                      |  |
| 19       | Company Deductions                  | 1-3/2-3                      |  |
| 18       | Company Earnings                    | 1-2/2-2                      |  |
| 28       | Company User Fields                 | 1-12/2-12                    |  |
| 33       | Daily F/M                           | 59.1.1                       |  |
| 16       | Dept Employee Changes               | 58                           |  |
| 37       | Distribution                        | 59.1.6                       |  |



| Pay | Payroll Management - Application 11 |  |  |
|-----|-------------------------------------|--|--|
| 08  | Emp. Benefits                       | 33/34  |  |
| 04  | Emp. Earnings/Deductions            | 21/22, 25/26   |  |
| 06  | Emp. Evaluation                     |  |  |
| 36  | Emp. Not Posted and Balancing       | 59.1.4, 59.1.13  |  |
| 03  | Emp. Payroll History                | 17   |  |
| 05  | Emp. Profile                        |  |  |
| 15  | Employee Master                     | 13/14, 13 <f1>/14<f1>, 13<f2>/14<f2>, 13<f7>/14<f7>, 13<f10>/14<f10></f10></f10></f7></f7></f2></f2></f1></f1> |  |
| 34  | Employee Master and Labels          | 59.1.2, 59.1.1   |  |
| 29  | Employee Number Change              | 1-13/2-13  |  |
| 49  | Employee Pay Amounts                | 13 <f1>/14<f1></f1></f1>   |  |
| 35  | Employee Pay Information            | 59.1.3, 59.1.5, 59.1.7, 59.1.9, 59.1.11, 59.1.14, 59.1.15, 59.1.18, 59.1.20, 59.1.21, 59.1.22                  |  |
| 50  | Employee User Field 1               | 41/42  |  |
| 51  | Employee User Field 2               | 41/42  |  |
| 52  | Employee User Field 3               | 41/42  |  |
| 53  | Employee User Field 4               | 41/42  |  |
| 54  | Employee User Field 5               | 41/42  |  |
| 42  | FTE Report                          | 59.1.19  |  |
| 23  | Job Cost Codes                      | 1-7/2-7  |  |
| 25  | Job Description File                | 1-9/2-9  |  |
| 27  | Job Status File                     | 1-11/2-11  |  |
| 44  | Monthly Tax Liability               |  |  |
| 26  | Pay Grade File                      | 1-10/2-10  |  |
| 10  | Payroll Adjustments                 | 12   |  |
| 17  | Payroll Cycles                      | 1-1/2-1  |  |
| 09  | Payroll Posting - F/M               | 8, 15/16   |  |
| 38  | Position Control and Budget         | 59.1.8, 59.1.38  |  |
| 30  | Position Control Budget Info        | 1-14/2-14, 2-8 <f1></f1>   |  |
| 24  | Position Control File               | 1-8/2-8  |  |
| 55  | Post Rate Changes                   | 20, 24   |  |
| 40  | Posting Errors                      | 59.1.12  |  |
| 12  | Print Payroll Checks                | 36   |  |



| Рау | Payroll Management - Application 11 |                         |  |  |  |
|-----|-------------------------------------|-------------------------|--|--|--|
| 02  | Print Reports                       | 59-1.34-42 / 59.2.34-42 |  |  |  |
| 22  | Project Codes                       | 1-6/2-6                 |  |  |  |
| 01  | Report Formats                      | 59.2.34-42              |  |  |  |
| 07  | Report Writer                       | 63.1-63.7               |  |  |  |
| 63  | Report Writer Report Setup          | 63.2-63.4               |  |  |  |
| 64  | Report Writer Run Report            | 63.1, 63.7              |  |  |  |
| 20  | Tax Tables                          | 1-4/2-4                 |  |  |  |
| 39  | Time Cards                          | 59.1.16                 |  |  |  |
| 14  | Void Checks                         | 44, 48                  |  |  |  |

| PC       | PC Check Image Utilities  |          |  |  |  |  |
|----------|---------------------------|----------|--|--|--|--|
| Bit<br># | Function Name             | Function |  |  |  |  |
| 06       | Modify Auto Print Options |          |  |  |  |  |
| 03       | Process Check Exceptions  |          |  |  |  |  |
| 02       | View Check Exceptions     |          |  |  |  |  |
| 01       | View Check History        |          |  |  |  |  |
| 05       | View Check Image Options  |          |  |  |  |  |
| 04       | View Check Images         |          |  |  |  |  |

# Prrpts0 - OBSOLETE

| Rep      | Report Warehouse Menu - Application 53 |                     |  |  |  |
|----------|--|---------------------|--|--|--|
| Bit<br># | Function Name                          | Functions           |  |  |  |
| 03       | Print Position Selection               | 37/38               |  |  |  |
| 02       | Report/Line/Index Selection            | 31/32, 33/34, 35/36 |  |  |  |
| 01       | Warehouse Directory                    | 1/2                 |  |  |  |
| 04       | Warehouse Options                      | 39/40               |  |  |  |

### Report Writer - OBSOLETE

| Rep      | Reports and Dacosys Options |          |  |  |  |
|----------|-----------------------------|----------|--|--|--|
| Bit<br># | Function Name               | Function |  |  |  |



| Rep | Reports and Dacosys Options |  |  |  |
|-----|-----------------------------|--|--|--|
| 02  | Report Functions            |  |  |  |
| 01  | Update Functions            |  |  |  |

| Sec      | Security Management - Application 19 |                                 |  |  |  |
|----------|--------------------------------------|---------------------------------|--|--|--|
| Bit<br># | Function Name                        | Function                        |  |  |  |
| 01       | Administrative Functions             |                                 |  |  |  |
| 04       | Appl. Programmer Functions           |                                 |  |  |  |
| 03       | Print Requests (2, 3, 4)             | <f9>, then 2, 3, or 4</f9>      |  |  |  |
| 05       | Reset Security Code                  | <f11> Reset Emp. Password</f11> |  |  |  |
| 02       | Reset Security Violation (F9)        | <f9></f9>                       |  |  |  |

| Sys      | System Print Program |          |  |  |
|----------|----------------------|----------|--|--|
| Bit<br># | Function Name        | Function |  |  |
| 01       | Access               |          |  |  |

### Utility Programs - Application 10 - OBSOLETE

| We       | Neb Security             |             |  |  |  |  |
|----------|--------------------------|-------------|--|--|--|--|
| Bit<br># | Function Name            | Function    |  |  |  |  |
| 16       | Allow Customer Blog      | Web banking |  |  |  |  |
| 02       | Allow Software Downloads | Web banking |  |  |  |  |
| 13       | Allow Ticket Submission  | Web banking |  |  |  |  |
| 01       | Allow Web Logon/training | Web banking |  |  |  |  |
| 14       | Allow Wo Prioritization  | Web banking |  |  |  |  |
| 06       | EIS AII                  | Web banking |  |  |  |  |
| 12       | EIS Branch               | Web banking |  |  |  |  |
| 07       | EIS Division a           | Web banking |  |  |  |  |
| 08       | EIS Division B           | Web banking |  |  |  |  |
| 09       | EIS Division C           | Web banking |  |  |  |  |
| 10       | EIS Region               | Web banking |  |  |  |  |
| 11       | EIS State                | Web banking |  |  |  |  |
| 05       | E-work Orders            | Web banking |  |  |  |  |



| We | Web Security                 |             |  |  |  |
|----|------------------------------|-------------|--|--|--|
| 15 | Executive Files              | Web banking |  |  |  |
| 04 | Executive Information System | Web banking |  |  |  |
| 03 | Knowledge Base Access        | Web banking |  |  |  |



### **Field Level tab**

The Field Level tab on the <u>Security > Setup screen</u> is used to set up *restricted* file maintenance to specific data fields for employees. In order to use this feature, employees must first be set up with CIM GOLD application and screen security using the <u>CIM GOLD tab</u> before any field-level security can be tied to them. If an employee is tied to a CIM GOLD profile, the profile name is used to set up restricted access in Field Level Security. If multiple profiles with different field-level security are tied to an employee, all the secured fields from all profiles will be restricted for the employee.

If the Field Level Security feature is not going to be used by your institution, no work is required with this screen. When "Maintain" access is given to applications and screens, all the fields are file maintainable until they have been restricted individually or on a profile setup using this screen.

#### NOTE

Field Level Security is for CIM GOLD applications and does not correspond with any other PC product.

The Field Level Security screen is organized into two sections. The **Restricted Fields** list view shows all the fields that are restricted for the employee or profile selected. The **All Fields** list view is used to restrict the specific fields for an employee or profile based on **Record Type**.

The **Record Type** dictates what fields are available for the specified type. For example, CSPI is for CIS Customer Profile. The records are the same as the records used in GOLDWriter and system history. For a list of record types and descriptions, see the Master Records section in the help file.

If your institution uses field-level security for employees and CIM GOLD profiles, use the following instructions for setup and changes.

For details on how to use any of the fields on this tab, click in the field and press <F1>.

#### Setting Up Field-level Security

# To set up or change field-level security for employees and profiles, complete the following steps.

- 1. Select **Employees** or **CIM GOLD Profiles** on the left side of the screen.
- 2. Select the appropriate employee or profile from the list.
- 3. Click on the Field Level tab.
- 4. Select the **Record Type** from the drop-down list; all fields in the selected record will be shown.
- 5. Click on the **Restrict** box next to the field to restrict access and add it to the list of **Restricted Fields**.
- 6. Click **<Save Changes>** after restrictions are made for each Record Type.

If any fields need to be unrestricted, select them on the **Restricted Fields** list (use the <Ctrl> button on your keyboard to select multiple fields). Then click <**Clear Selected Restrictions**> and <**Save Changes**>.

| Employees I Tellers               | Employee | Teller (  | CIM GOLD System          | Field | Level      |            |                                 |
|-----------------------------------|----------|-----------|--------------------------|-------|------------|------------|---------------------------------|
| CIM GOLD Profiles System Profiles | Restric  | ed Fields |                          |       | All Fields |            |                                 |
| Display Effective Security        | Record   | Field     | Field Description        |       | Record Ty  | /pe CSPI-C | Customer Profile 🔹 🔻            |
| Search                            | CSPI     | PIENAM    | EMPLOYEE NAME            |       | Restrict   | D-H        | Cald December                   |
| New Delete Copy                   | CSPI     | PIAWRD    | AMOUNT KEYWORI           | D     |            | Field      | Field Description               |
| New Delete Copy                   | CSPI     | PIPCMD    | PREF CONTACT ME          | 1     |            | PIPYES     | PROFILEYN                       |
| Number Full Name                  |          |           |                          |       |            | PIPAMT     | PROFILE AMOUNT                  |
|                                   |          |           |                          |       |            | PIPDAT     | PROFILE DATE                    |
|                                   |          |           |                          |       | <b>V</b>   | PIPCMD     | PREF CONTACT MET                |
| 9210 LINDA KEENEY                 |          |           |                          |       | <b>V</b>   | PIENAM     | EMPLOYEE NAME                   |
| 9220 MARILYN CRAWFORD             |          |           |                          |       |            | PILSDT     | LAST SAVED DATE                 |
| 9301 LOGAN SMITH                  |          |           |                          |       |            | PIDBDT     | DEPENDANT BIRTHD                |
| 9320 STEVE MCCREADY               |          |           |                          |       |            | PILIDN     | LINK TO ID NUMBER               |
| 9330 STEVE MCCREADY               |          |           |                          |       |            | PILIDT     | LINK ID NUMBER TY               |
| 9358 Dayna Kauo                   |          |           |                          | _     |            | PILIDA     | LINK ID NUMBR ACTI<br>YNKEYWORD |
| 9620 CHRISTOPHER VANBELL          |          |           |                          | _     | <b>V</b>   | PIAWRD     | AMOUNT KEYWORD                  |
|                                   |          |           |                          | _     |            | PIDWRD     | DATE KEYWORD                    |
| 9730 JENNIFER VALENTINES          |          |           |                          |       |            | PIEPCD     | EXCLUDED PROD CO                |
| 9920 Dayna K. Kauo                |          | Cle       | ear Selected Restriction | s     |            | TIEF CD    | EXCEODED THOD CO                |
| 9930 AMY RASMUSSEN - EDIT         |          |           |                          |       |            |            |                                 |
| 9990 FPSGOLD(6)                   |          |           |                          |       |            |            |                                 |
| 9999 test teller                  | -        |           |                          |       |            |            |                                 |
|                                   | ¥        |           |                          |       |            |            | Save Changes                    |

# **Subscribe to Mini-Applications Screen**

#### Security > Subscribe to Mini-Applications

The Subscribe to Mini-Applications screen allows you to designate which applications and screens your institution will have access to in CIM GOLD. If a screen is not subscribed to, it will not be listed on the CIM GOLD Subscribe to Mini-Applications screen to give security access to. You must have proper security to access this screen.

The screens are listed in alphabetical order, which is the same way they appear in the CIM GOLD navigation tree. Please be aware that some applications and screens may have a billable fee for their use. You can see which screens are billable by clicking on a screen listed on the Subscribe to Mini-Applications screen; the price for using that screen will appear in the Cost per Month per User field at the bottom of the screen. The Description field will provide a short description of the application or screen selected.

Most screens can be unsubscribed to if you uncheck the box next to the screen. When unsubscribing to a screen, all security given to employees and CIM GOLD Profiles for that screen will be deleted. Use caution when unsubscribing to a screen; if a screen is unsubscribed to in error, all employees and CIM GOLD Profiles will need to be set up for security to the screen again. If a screen is required and cannot be unsubscribed to, you will get an error if you uncheck the box.

#### NOTE

Employees already signed on to the system can view a newly subscribed screen by deleting their cache. If they wait until the following day, they will be able to view the screen on their first sign on.



The list view displays all screens available to your institution. To subscribe to any screen, check the box next to it. The **Description** field gives a short description of the highlighted screen. The **Cost per Month per User** field shows the cost, if any, of the highlighted screen each month for each person using it.

After selecting all the screens you want to subscribe to, click <Save Changes>.

#### NOTE

Your institution must subscribe to a screen before that screen will appear in Security Setup or in the CIM GOLD navigation tree for any user. As new screens are added to the list, they are advertised in a release notification.

### Unsubscribing

To unsubscribe from a screen, remove the check in its box by clicking on it. If you unsubscribe to any screen, you will see a warning when you click <Save Changes>: "Warning! You are unsubscribing to at least one miniapplication. This action will remove all security to these mini-applications for every person and every profile! Do you REALLY want to continue?" Click <Yes> to continue or <No> to cancel and return to the screen.

#### See also:

Security Setup System

#### **Screens List View**

This list view displays all screens available to your institution. To subscribe to any screen, check the box next to it. After selecting all the screens you want to subscribe to, click <Save Changes>.

#### Description

This field gives a short description of the highlighted screen.

### Cost per Month per User

This field shows the cost, if any, of the highlighted screen each month for each person using it.

# **Terminated Employee Deletion Screen**

#### Security > Terminated Employee Deletion

This screen is used to delete terminated employees and obsolete System Profiles and must be given very limited security. CIM GOLD profiles can be deleted on the Setup screen once they are inactive.

WARNING



All employee CIM GOLD screen access and employee details will be removed when an employee is deleted using this function. This is a final action and cannot be undone.

Only employees with "Terminated" status will be shown on this screen.

To delete terminated employees, complete the following steps.

- 1. Select one or more employees to delete. You can select several employees by holding down the <Ctrl> key.
- 2. After selecting all the employees you want to delete, click <Delete Terminated Employee>.
- 3. Verify deletion by clicking <Yes> on the Confirm Delete dialog.

If the employee is tied to profiles, the employee will be removed from the profile; the profile is not affected. If the employee is also a teller, the teller record and opers.dat information are also deleted.

Deleted employees will be shown on the Security > Reports > History screen.

See also:

Security System

# Display

Select **Employees** to delete terminated employees from the system. Select **System Profiles** to delete profiles that are not tied to any users. Only profiles that are orphaned will be shown in the list.

# Search

To find a username quickly in the list below, begin typing the name in this field.

# **Selection List**

This field displays a list of employees whose passwords you can change. To delete an employee, select a name in this list and click <Delete Terminated Employee>.



# Software, Server, and Files

Software and licenses must be purchased for every teller who uses CIM GOLDTeller. However, you only need to download CIM GOLD because CIM GOLDTeller is part of CIM GOLD.

The current versions of software are located on the FPS GOLD secure website under Software Download (<u>https://secure.fps-gold.com/menu\_download.htm</u>.) You will need a user name and security code to access the secure website.

In order for GOLDTeller to work, first set up the following:

 A DB4Server (recommended). FPS GOLD helps you install a DB4Server at each of your branches at your institution. Or, you may need only one DB4 Server for your entire institution.

#### NOTE

FPS GOLD highly recommends you have a DB4Server set up at each branch. Typically, the DB4Server resides on a separate PC. The main purpose of a DB4Server is to share customized files with work station PCs. This keeps the files on work stations current and consistent. When using a DB4Server, CIM GOLDTeller will be loaded as a client on each workstation.

FPS GOLD recommends that the DB4Server be a separate server machine that is not used as a functioning GOLDTeller PC; however, it can be an active machine that is also being used to run GOLDTeller. If the server resides on an active GOLDTeller PC, that PC will be the "lead" machine, and it will need to be turned on during working hours. A document that details how to set up a PC as a DB4Server is available from FPS GOLD. For more information, contact FPS GOLD.

- Create the following files that should reside on the shared teller server (DB4Server):
  - GOLDTtllr.dat file (or the dat file): A customized file for receipts, passbooks, checks, screens, codes, balance sheets, and options;
  - o Opers.dat file (or the opers file): A customized file for teller setup and speed keys;
  - o TnnnnDyymmdd.jlg file: A file for journal files.
- Set up your file directories so that individual GOLDTeller machines point to these shared files on the DB4Server using the steps below.

#### To connect your CIM GOLDTeller to the DB4Server:

 Open CIM GOLD and click on Teller System > GOLDTeller > Functions > Administrator Options > <u>System</u> <u>Configuration:</u>



Setup 87

| Functions<br>Speed Keys            | Options        | CIS Search     | h (F9) 🔚 M        | lultip                            |  |
|------------------------------------|----------------|----------------|-------------------|-----------------------------------|--|
| Clear CIS Search Information       | Shift+F9       | on .           |                   |                                   |  |
| Go Back to Interrupted Transaction |                |                |                   |                                   |  |
| Interrupt a Transaction            | Ctrl+I         |                |                   |                                   |  |
| Item List                          | F11            | e              |                   |                                   |  |
| Print Output Display               | Ctrl+P         | nce Descriptio | n Payment         | Statu                             |  |
| Repeat Last Transaction            | F12            |                |                   |                                   |  |
| Repeat Last Transaction and Fields |                |                |                   |                                   |  |
| Reprint Receipt                    | Ctrl+R         |                |                   |                                   |  |
| Reverse Last Transaction           | F8             |                |                   |                                   |  |
| Administrator Options              | •              | Account Sig    | natures           | •                                 |  |
| Operator Functions                 | •              | Form / Font    | Configuration     |                                   |  |
| Print Functions                    | •              | Menu Design    | n                 | -                                 |  |
| Teller Total Functions             | •              | PC Branch S    | ettings           |                                   |  |
| Check Writer                       |                | PC Institutio  | n Settings        | -                                 |  |
| Currency Transaction Report        |                | Print Form D   | esign             |                                   |  |
| Journal / Forwarding               | Ctrl+J         | Profile Speed  | d Key Assignments |                                   |  |
| Notice of Delayed Availablity      |                | System Conf    | figuration        |                                   |  |
| OFAC                               | Ctrl+0         | System Field   | Dictionary        |                                   |  |
|                                    |                |                |                   |                                   |  |
|                                    |                |                |                   | System Configuration              |  |
|                                    |                |                |                   |                                   |  |
|                                    | File Directori | es Printer D   | efaulte Ì Misc    | ellaneous (This Computer Only!!!) |  |
|                                    | The Direction  |                |                   |                                   |  |
|                                    | Opers.dat      | File (Tellers) |                   |                                   |  |
|                                    | Server Nam     | e:             | Path on server:   |                                   |  |
|                                    |                |                | C:\File Directori | rs\                               |  |
|                                    | - Goldtilr da  | t File (GOLDT  | [eller)           |                                   |  |
|                                    | Server Nam     |                | Path on server:   |                                   |  |
|                                    |                |                | C:\File Directori | es/                               |  |
|                                    |                |                |                   |                                   |  |
|                                    |                | nnnn Dyymmd    | d.jlg" Files      |                                   |  |
|                                    | Server Nam     | e:             | Path on server:   |                                   |  |
|                                    |                |                | C:\File Directori | s/                                |  |
|                                    |                |                |                   |                                   |  |

On each GOLDTeller machine, enter the path to the shared files on the server.

2. Enter the DB4 server name in the **Opers.dat File**, **Goldtllr.dat File**, and **Journal Files** fields, as well as the path where that server name is found. This is the server name given to you by FPS GOLD. It is usually DB4.

You should regularly save and back up the GOLDTIIr.dat file and the Opers.dat file. See <u>File Functions</u> for information on how to back up these files.

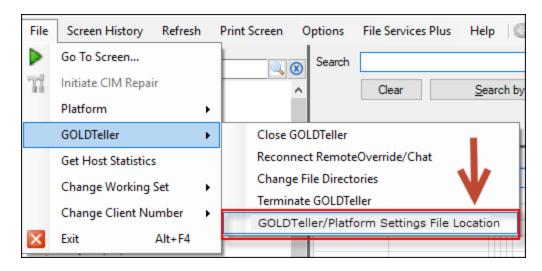
### Setting File That Does Not Require Admin Rights

Your institution can also use a setting file for file directories, printers, and options that does not require administrative rights to make changes. To allow users to make their own changes, they need System Security and appropriate folder access for permissions. The folder location for the settings file will be saved in the Local



Machine portion of the Registry and needs to be set up once for each machine by an administrator. It is the responsibility of your institution to ensure that your users have read and write access to this new folder if you allow them to make changes to the information.

In the CIM GOLD main menu, click on File > GOLDTeller > GOLDTeller/Platform Settings File Location to set the settings file location. (See the example below.) You must be logged on to Windows as an administrator and run CIM GOLD as an administrator to open this dialog box.



Once set, users on the machine can change their files, directories, and printers with the appropriate security using the Change File Directories menu item.

Security for the GOLDTeller Directories is set in System Security > GOLDTeller Security > System Configuration.

Security for the Platform Directories is set in System Security > GOLDTeller Security > GOLDTeller Platform Security > GOLDTeller Platform and System Security > GOLDTeller Security > Platform File Directories.



# **Administrator Options**

#### CIM GOLDTeller Functions menu > Administrator Options

The functions under Administrator Options require special security. These options are for administrators to set up menus, transactions, options, and other important conditions needed for employees to use GOLDTeller. See the following links for more information on each of these functions:

Account Signatures Form/Font Configuration Menu Design PC Branch Settings PC Institution Settings Print Form Design Profile Speed Key Assignments System Configuration System Field Dictionary Transaction Design View/Modify Droplists MICR Check Form Designer MICR Next Check Number

# **Account Signatures**

#### CIM GOLDTeller Functions menu > Administrator Options > Account Signatures

CIM GOLDTeller® offers Capture Account Signatures, which assists in quickly and easily linking customer signatures and/or images to accounts. When the signatures are linked, you can set up specific transactions to show these images while the teller is processing the transactions. Capture Account Signatures uses CIM GOLD® GOLDDocument Imaging® in capturing and displaying these images. Please refer to the CIM GOLDTeller® Setup document, section CIM GOLD® GOLDDocument Imaging® Instructions, for step-by-step setup information.

# **Capture Signatures**

#### To capture account signatures:

1. Select Functions > Administrator Options > Account Signatures > Capture Signatures.

The following dialog box box displays:

| Capture Account Signatures         |                               |  |  |  |  |  |  |
|------------------------------------|-------------------------------|--|--|--|--|--|--|
| Account Opp<br>Coan                | 01-6003010-1 Get              |  |  |  |  |  |  |
| <u>From Clipboard</u><br>From File | Find Account Signatures Close |  |  |  |  |  |  |
| From Scanner                       |                               |  |  |  |  |  |  |

2. Enter the account number, marking the appropriate account type, and click <Get>.



#### NOTE

Confirm that the account number entered is the desired account. This function does not verify that the account is an existing account on the system. As a result, you may link an image to a non-existent account.

- 3. Choose the source, by clicking the hypertext, from which the signature will be captured.
  - From Clipboard: Signature was captured and is currently saved to the Microsoft Office Clipboard.
  - From File: Signature was captured and saved on a PC or network folder.
- From Scanner: Signature will be scanned and captured via scanning equipment.
- 4. Enter the Description and Image Type in the Image Data Input Form and click <OK>.

| 📑 Image Dat               | a Input Form   |
|---------------------------|--|
| Image Type<br>Description | Signature   Doe, John Q  OK Cancel   |
| Middle Name               | <b>NOTE</b><br>ded description entry is Last Name, First Name<br>(as seen above). Following this format will allow |

users to later easily search signatures by name (description), rather than account number, if desired. The Image Type should remain as "Signature."

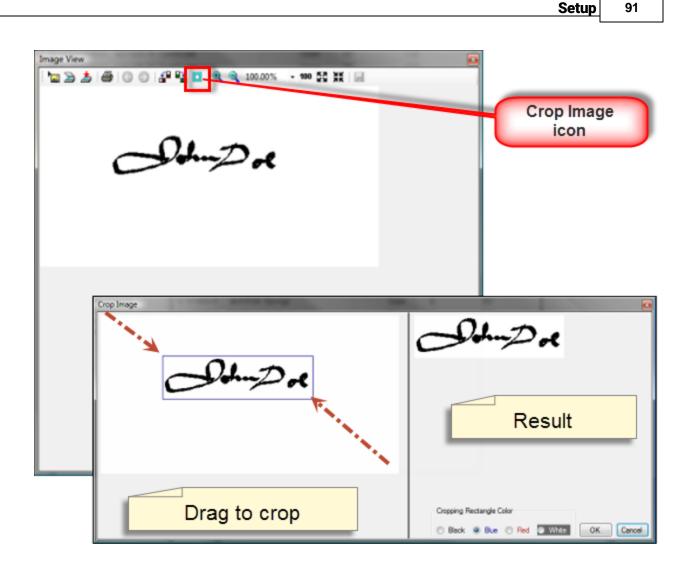
The signature image will then be displayed by the Image View function box.

5. Click the Crop Image icon to cleanup and resize the signature image.

From the Crop Image display, use the Cropping Rectangle to position and resize the signature image.

6. Click and drag a corner of the cropping rectangle to reposition it. Do the same on the opposite corner. The right-hand view shows how the signature image will appear.





7. Press <OK> once the signature image is displayed as desired.

The Image View will now show the newly cropped image as well.

8. To save the image, click the <Save> icon 🖾; then click the Close Icon 🖾, which will then display a dialog box box indicating that the image was saved successfully.

# **Find Signatures**

Use Find Account Signatures to manage existing signature images. Signature images may be viewed, printed, copied, or deleted using the Account Images dialog box box.



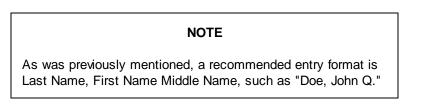
|             | ount Image<br>och Paramete |           |          | -              |        | 1.00.00               | -          | 1           |             | x |
|-------------|----------------------------|-----------|----------|----------------|--------|-----------------------|------------|-------------|-------------|---|
|             | lr<br>(                    | mage Type |          | Branch/Of      | fice   | Account<br>0006003010 | Last N     | lame        |             |   |
| Description |                            |           |          |                | Tax ID | First N               | ame        |             |             |   |
|             |                            |           | Clear Se | earch Paramete | ers    | Find Matchir          | ng Images  |             |             |   |
| ID          | Image Type                 | e Office  | Account  | Description    | Last   | t Name                | First Name | Middle Name | Tax ID      |   |
| 55          | Signature                  | 0001      | 6003010  | Doe, John Q    | Doe    | e Candy Company       |            |             | 994-49-9449 |   |
| 57          | Signature                  | 0001      | 6003010  | Doe, Jane      | Doe    | e Candy Company       |            |             | 994-49-9449 |   |
|             |                            |           |          |                |        |                       |            |             |             |   |
|             |                            |           |          |                |        |                       |            |             |             |   |
|             |                            |           |          |                |        |                       |            |             |             |   |
|             | V                          | îew Image | Prin     | nt Image       | Cop    | y Image Dele          | ete Image  | Close       |             |   |

#### To search by account:

1. Enter the Branch and Account number and click <Find Matching Images>. All images linked to that account will be displayed.

#### To search by description:

1. Enter the description and click <Find Matching Images>, which will display all signatures with that description.



#### To search by Tax ID:

1. Enter the Tax ID number and click <Find Matching Images>, which will retrieve all signatures linked to the Tax ID number.

#### NOTE

The Tax ID number search references only IRS Owner numbers and their accounts.

### To search by Last Name and/or First Name :



1. Enter the name and click <Find Matching Images>, which will retrieve signatures linked to a matching name.

#### NOTE

The name searches only reference IRS Owner names and their accounts.

From the search results box, highlight the desired imaged. This will activate the <View>, <Print>, <Copy>, and <Delete Image> buttons.

# **Display Signature**

Signatures and driver's licenses can be shown on specific transactions as tellers process them. You can make the signature image appear upon entering the account number in the teller transaction.

#### To set up this signature display:

- 1. Select Functions > Administrator Options > Transaction Design.
- 2. Select the transaction you want to customize.
- 3. Click <Options>, **Display Signature**.

| •  |  | Transaction Entry C   | Options – 🗆 🗙  |  |
|--|--|---|--|--|
| Tran Code 1006 / 0 / 0<br>Description Account Inqui<br>Transaction Type<br>Credit Transaction<br>Debit Transaction<br>Transaction Amount Type<br>None<br>Transaction Amount Cr | )<br>0<br>0<br>0                                 | verride Required<br>No Override Required<br>Teller Override Required<br>Supervisor Override Required<br>Officer Override Required | Host Only  PM Transaction (PM Tran will go to host if host is online)  Display Signature  Don't Automatically Bring Up Check Writer For This Tran Synchronize Teller Totals After This Transaction  No Fill  |  |
| Transaction Amount Default Output Destination:     Offline Receipt Form:     Default Check Form:     Default Passbook Form:     Default Header Form:                           | ebits Balance<br>Display<br>None<br>None<br>None | ><br>><br>><br>>  | Fill CheckIn with (TranAmt - CashIn + CashOut)     Fill CheckIn with (CheckIn + CashIn - TranAmt)     If CheckIn or CashOut is filled in, then Transmit Immediately     Print Item List after Tran has run     Print Endorsement on Individual Checks In     Disable Check Out Number Field (Auto filled from Host)     Send Inquiry after Account Entry |  |
| Host Classes Deposits Loans Inquiries Not Used                              |  |   | OK Cancel  |  |



# **Form/Font Configuration**

#### CIM GOLDTeller Functions menu > Administrator Options > Form/Font Configuration

This function allows the changing of fonts that are used on certain forms. Generally, FPS GOLD sets up the forms and fonts.

# Menu Design

#### GOLDTeller Functions menu > Administrator Options > Menu Design

Menu Design allows you to customize the Transaction menu tree.

You can customize the following menu types:

- 1. Default All tellers use the same menu. This menu may also be customized.
- 2. Individual Each teller may have his or her own menu assignment.
- 3. Profile A security group can be customized for tellers assigned to a specified profile.

The hierarchy of menus used is Individual Menu, Profile Menu, and then Default Menu. Before making changes, determine the type and name of the menu to create or edit.

| 🖳 Menu Design      | farmer line her    | are Gattern 1846 | 0.0                                      |
|--------------------|--------------------|------------------|--|
| Oefault Menu       | Profile Menu       | © Indi           | vidual Menu                              |
| 1st Level Category | 2nd Level Category | Add Transaction  | Copy Current Menu<br>Delete Current Menu |
| Add                | Add                | Close            | Save Current Menu                        |
| Default Menu       |                    |                  |  |

- **Default Menu** This is the menu displayed and selected when first accessing this option. The Default Menu is generally used if only one menu is used per institution. All tellers initially default to this menu.
- **Profile Menu** This option enables a menu to be set up that multiple tellers could share. This allows a menu to be customized to fit a particular job description, and then each teller under that description will share it. To select this menu, click the radio button <Profile Menu>. From the drop-down list, select the profile name, which will now allow for menu setup or maintenance.



A profile must first be set up in CIM GOLD Security before the profile may be selected and assigned to a teller.

• Individual Menu – This menu enables individual tellers to have a customized GOLDTeller menu. To select this menu, click the radio button Individual Menu and then select the desired user from the drop-down list.



NOTE

An individual teller must first be setup with <u>security</u> before he or she may be selected and assigned an individual teller menu.

 <Copy Current Menu> – Use this option to quickly copy an existing menu to another individual or profile. The default menu may also be selected and updated.

#### To copy a menu:

- 1. Select the menu you want to copy in the Menu Design list view on the left of the screen.
- 2. Click <Copy Current Menu>. The following dialog box box displays:

| Copy Menu                            | the state of the state of the                       |                | x |  |  |
|--------------------------------------|---|----------------|---|--|--|
| Copy LVL 1 TELLER Profile Menu To -> |   |                |   |  |  |
| Profile Menu                         | <ul> <li>Individual Menu</li> <li>JOHND </li> </ul> | 🔘 Default Menu |   |  |  |
| Сору                                 | Cancel  |                |   |  |  |

3. Click the radio button next to the type of menu (Profile, Individual, or Default) you want to copy the menu to, then click <Copy>. For the copy to take effect, click <Save Current Menu>.

#### To delete a menu:

- 1. Select the menu you want to delete in the Menu Design list view on the right of the screen.
- 2. Click <Delete Current Menu> to remove all menu records for the selected menu.
- 3. A confirmation dialog box box will display. Click <Yes> to delete the menu.

# **Adding Categories and Transactions**

You can add categories and transactions to a menu. See the illustration below.

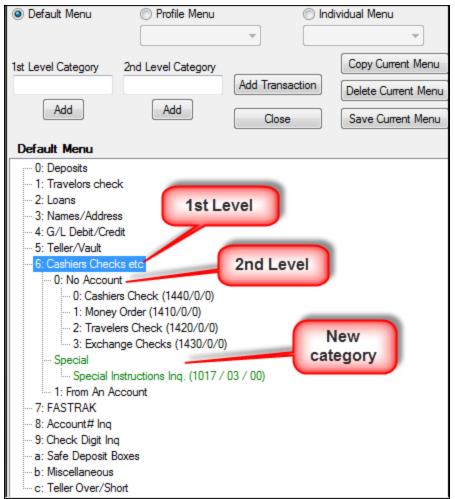
#### **Category Levels**

- 1st Level Category Cashiers Checks etc. is an example of a 1st Level Category.
- 2nd Level Category No Account is an example of a 2nd Level Category.

#### To add a 1st or 2nd Level Category:

- 1. Highlight the position in the menu where the new category name will be added. The new category will be inserted *after* the highlighted menu category.
- 2. Type a label for the new category in the 1st Level Category text box or in the 2nd Level Category text box.
- 3. Click <Add>, which will show the new category name in green and its menu position.
- 4. Click <Save Current Menu> to keep this new category name.





GOLDTeller Functions menu > Administrator Options > Menu Design Screen

#### To add a transaction:

- 1. Highlight the position in the menu where the transaction needs to be placed. The new transaction will be inserted *after* the highlighted menu transaction.
- 2. In the Available Transactions List, highlight the transaction, then click <Add Transaction>. The proposed addition will now appear in the menu in green.
- 3. Click <Save Current Menu> to keep the new transaction.

#### NOTE

A category or transaction can be repositioned within the menu by dragging and dropping it. An item that has been moved displays in red.

Changes made to individual transactions are handled in **Transaction Design**.

# **Deleting or Renaming a Category or Transaction**

#### To delete a category or transaction from the menu:



You can delete a category or transaction from the menu. You can rename a category but not a transaction.

- 1. Right-click on the item, which will open a new menu. Click "Delete Menu Item" or "Rename Menu Item."
- 2. Click <Save Current Menu> to keep your changes.

# **Creating a New Menu**

After creating a new individual or profile in Security Setup, the user may now select that desired profile or Individual from the appropriate drop-down list. Upon selecting the desired name or profile, if no existing menu is found, the institution default will be used as a beginning template. Transactions may now be added or removed as needed.

# Available Menus List

This list at the bottom right of the screen displays a complete record of all existing menus currently found on the GOLDTIIr.dat file being used by the PC. Highlight any listed user to see the related menu.

# **PC Branch Settings**

#### GOLDTeller Functions menu > Administrator Options > PC Branch Settings

The PC Branch Settings dialog box box allows for individual branch setups to be used on the <u>Currency</u> <u>Transaction Report</u>, on the Delayed Availability Report, and on receipt printing. See the example below.



|  | Branch Name  | Disable Update  |
|--|--|-----------------|
| 1  | River Valley   |                 |
| 2  | Springville  |                 |
| 4  | Highland   |                 |
|  |  |                 |
|  |  |                 |
|  |  |                 |
|  |  |                 |
|  |  |                 |
|  |  |                 |
| Branch N   | lumber 1   | Update from Hos |
| Branch N<br>Name                                   | lumber 1<br>River Valley   | Update from Hos |
|  |  | Update from Hos |
| Name   | River Valley   | Update from Hos |
| Name<br>Address                                    | River Valley<br>1525 W 820 N   | Update from Hos |
| Name<br>Address<br>City                            | River Valley 1525 W 820 N PROVO  | Update from Hos |
| Name<br>Address<br>City<br>State                   | River Valley           1525 W 820 N           PROVO           UT         ZIP           84601         ZIP + 4   | Update from Hos |
| Name<br>Address<br>City<br>State<br>Phone          | River Valley         1525 W 820 N         PROVO         UT       ZIP         84601       ZIP + 4         (801) 373-1234         Manager                  | Update from Hos |
| Name<br>Address<br>City<br>State<br>Phone<br>Title | River Valley         1525 W 820 N         PROVO         UT       ZIP         84601       ZIP + 4         (801) 373-1234         Manager         John Doe | Update from Hos |

GOLDTeller Functions menu > Administrator Options > PC Branch Settings

If you use the Currency Transaction Report from GOLDTeller, this is customizable by branch and, consequently, prints this information in the Financial Institution section of the form. If the applicable branch (GOLDTeller knows which branch the teller is signed on to) is not set up, the institution information under PC Institution Settings is used.

| NOTE   |  |
|--|--|
| Security for this screen is controlled under Security ><br>Setup > System tab > GOLDTeller Security > PC Branch<br>Settings. You must have appropriate security in order to<br>update PC branch information. FPS GOLD must make<br>changes to your receipt format to use this data on<br>receipts. |  |



Use the Office Information screen (GOLDServices > Office Information in the CIM GOLD tree view) to set up office information. You can then bring these settings over into the PC Branch Settings by clicking <Update from Host> on the PC Branch Settings dialog box.

The following information explains fields on the PC Branch Settings dialog box box:

- **Disable Update** If the box is checked in the "Disable Update" column, branch information will not be updated upon clicking <Update from Host>.
- **Title** This is the title of the employee at your bank who is responsible for your bank's CTR forms. Examples of a title would be "Bank Manager" or "Vice President."
- Preparer Employee responsible for all your CTR forms.
- Contact Employee responsible for questions concerning your bank CTR forms.
- Drop To drop a branch from the branch list, highlight the branch and click <Drop>.

# **PC Institution Settings**

#### CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings

Use the PC Institution Settings to set up specific ways your institution wants to use CIM GOLDTeller. Only those employees with proper security can access this screen.

To access PC Institution Settings, select Functions menu > Administrator > PC Institution Settings. The following is an example of this screen:



|  | PC Inst                 | stitution Settings  |
|--|-------------------------|---|
| Settings Page One Settings Page              | Two CTR & Cash          | Dispenser Defaults Institution Options (Inquiry Only)       |
| Institution Name In Heading FPS GOL          | D Bank                  | Totals/Journals   |
| Logon/Logoff                                 |                         | ✓ Default To Print Teller Totals At Final Logoff            |
| Use As Of Date on Logon                      |                         | ✓ Default To Print Balance Sheet At Final Logoff            |
| Disable Allow Cash Drawer To Be              | Automatically Filled In | Disable Synchronize PC Teller Totals At Logon               |
| Disable Download Transactions At             | Logon                   | Disable Synchronize Totals At Final Logoff                  |
| Disable Allow Next Day Processing            |                         | Synchronize After Each Transaction                          |
| Default To Do A Final Logoff At Log          | goff                    | Disable Synchronize Totals After Forwarding                 |
| Default To Use An Adding Machine             | At Final Logoff         | Be Able To Stop Synchronize After Forwarding                |
| Disable "Don't Clear Currency Field          | s" At Final Logoff      | ✓ Use Alternate Journal Printer                             |
| Write Log On/Off. Subtotal Transac           | ction to Journal        | Default Axiohm/Nexus Printer to Journal Roll                |
| Disable Check For Online When He             | ost Is Down             | Totaling Field Misc 1 Misc Cash 1                           |
| Show Dialog Before And After Each            | n Online check          | Totaling Field Misc 2 Misc Cash 2                           |
| Teller Trans Timeout Value (Second           | ds) 60                  | Totaling Field Misc 3 Misc Cash 3                           |
|  |                         | Number of Days to Keep Journals 10                          |
| Transaction Field Defaults                   | Other Field Defaults    | s F-Keys  |
| Disable Use These As Defaults                | Disable Use These       | e As Defaults Disable F8 Correction Key                     |
| Default Penalty to Yes                       | Default Field 210 t     | to Yes Disable F12 Repeat Transaction Key                   |
| Default Passbook to Yes                      | Default Field 211 t     | to Yes Disable Shift-F12 Repeat Transaction with Fields Key |
| Default Correction to Yes                    | Default Field 212 t     | 2 to Yes F11 Will Replace a Non-Zero Transaction Amount     |
| <ul> <li>Default Overdraft to Yes</li> </ul> | Default Field 213 t     | 3 to Yes  |
| Date/Time Transactions Last Updated fro      | m Host                  | Save Close  |

See the following sections for more information concerning each the fields on the tabs on this screen:

Settings Page One tab Settings Page Two tab CTR & Cash Dispenser Defaults tab Institution Options (Inquiry Only) tab

### **Settings Page One tab**

#### CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings

See the following example of the Settings Page One tab on the <u>PC Institution Settings screen</u> in CIM GOLDTeller, followed by field descriptions.



| Settings Page One Settings Page              | e Two CTR & Cash          | Dispenser De | faults Ins          | stitution Options (Inquiry Only)             |
|--|---------------------------|--------------|---------------------|--|
| Institution Name In Heading FPS G            | OLD Bank                  | Totals/Jo    |                     | r Journals At Final Logoff                   |
| Logon/Logoff                                 |                           | _            |                     | r Totals At Final Logoff                     |
| Use As Of Date on Logon                      |                           | _            |                     | nce Sheet At Final Logoff                    |
| Disable Allow Cash Drawer To B               | e Automatically Filled In |              |                     | PC Teller Totals At Logon                    |
| Disable Download Transactions                | At Logon                  |              | -                   | Totals At Final Logoff                       |
| Disable Allow Next Day Processi              | ng                        | _            |                     | ch Transaction                               |
| Default To Do A Final Logoff At              | Logoff                    |              |                     | Totals After Forwarding                      |
| Default To Use An Adding Mach                | ine At Final Logoff       | Be Able      | e To Stop Synd      | chronize After Forwarding                    |
| Disable "Don't Clear Currency Fie            | elds" At Final Logoff     | ✓ Use Alt    | temate Journal      | Printer                                      |
| Write Log On/Off. Subtotal Tran              | saction to Journal        | Default      | Axiohm/Nexu         | s Printer to Journal Roll                    |
| Disable Check For Online When                | Host Is Down              | Totaling     | Field Misc 1        | Misc Cash 1                                  |
| Show Dialog Before And After E               | ach Online check          |              | Field Misc 2        | Misc Cash 2                                  |
| Teller Trans Timeout Value (Sec              | onds) 60                  |              | ;<br>Field Misc 3   | Misc Cash 3                                  |
|  |                           | Number       | -<br>rof Days to Ke | ep Journals 10                               |
|  |                           |              |                     |  |
| Transaction Field Defaults                   | Other Field Defaults      |              | F-Keys              |  |
| Disable Use These As Defaults                | Disable Use These         | As Defaults  | Disable             | F8 Correction Key                            |
| Default Penalty to Yes                       | Default Field 210 t       | o Yes        | Disable             | F12 Repeat Transaction Key                   |
| Default Passbook to Yes                      | Default Field 211 t       | to Yes       | Disable             | Shift-F12 Repeat Transaction with Fields Key |
| Default Correction to Yes                    | Default Field 212 t       | o Yes        | F11 Will            | Replace a Non-Zero Transaction Amount        |
| <ul> <li>Default Overdraft to Yes</li> </ul> | Default Field 213 t       | o Yes        |                     |  |
| Date/Time Transactions Last Updated          | - 11 - I                  |              |                     | Save Close                                   |

| Field                          | Description  |
|--------------------------------|--|
| Institution Name in<br>Heading | Enter the name of your institution the way you want it to be displayed in CIM<br>GOLDTeller. The name of the institution is displayed in the upper-right corner of the<br>menu bar, to the right of the Log Off function. See the example below. |



| Field                       | Description   |
|-----------------------------|---|
|                             | Multiple Transactions (F10) Usg Off FPS GOLD Bank Deposit (1120/0/0)  |
|                             | Account Number Tran Amount  |
| Logon/Logoff field<br>group |   |
| Use As Of Date on<br>Logon  | This option is for tellers who process transactions for the next business day. Some institutions stop processing transactions for the current day after 3 p.m. However, they do process transactions with an <b>As-of Date</b> for the next day after 3 p.m. This is called next-day processing or PM Mode. When processing transactions in PM Mode, you will see "PM Mode" at the top of the transaction list, as shown below: |
|                             | O:         Deposit (1120/0/0)          1:         Jnl Cr To Close (178          2:         Withdrawal (1130/0.          3:         Open Account (110)          4:         Close (1190/0/0)          5:         Dep Xfer Ln Paymnt   |
|                             | When tellers initially log on to CIM GOLDTeller, a Logon Information box is<br>displayed, as shown below. If the teller checks the <b>Next Day Processing</b> box on<br>this dialog box box, the <b>As-of Date</b> becomes file maintainable, but only if this option<br>( <b>Use As Of Date on Logon</b> ) is checked. If this option is not checked, then that<br>date cannot be changed.                                     |



| Field  | Description  |
|--|--|
|  | Logon Information       ×         Cash Drawer       1,000.00         ✓       Next Day Processing)         As of Date       08/20/2013         OK       Cancel  |
|  | If the <b>Next Day Processing</b> box is checked, you must enter a future date in the <b>As-of Date</b> field. The date you enter in the <b>As-of Date</b> will be the default <b>As-of Date</b> on all transactions. However, once processing a transaction, you can change that date.                                |
| Disable Allow Cash<br>Drawer To Be<br>Automatically Filled<br>In | If this option is selected, the cash drawer is not automatically filled in by the system when logging off for the day. The teller must manually enter their cash amount.   |
| Disable Download<br>Transactions At<br>Logon                     | This option is not operable. We force updates on all transaction changes that are made.  |
| Disable Allow Next<br>Day Processing                             | If this option is selected, tellers will not be able to process transactions in next-day processing mode (also known as PM Mode). The Next Day Processing box on the Logon Information dialog box box will be disabled, as shown below. For more information on PM Mode, see the Use As Of Date on Logon option above. |
| Default To Do A<br>Final Logoff At<br>Logoff                     | Select this option if you want a final logoff to be the default when logging off. If this option is not selected, a temporary logoff will be the default. For more information about logging off CIM GOLDTeller, see the Log Off section.  |



| Field  | Description  |  |  |  |
|--|--|--|--|--|
| Default To Use An<br>Adding Machine At<br>Final Logoff     | If this option is selected, the Cash Drawer screen that is shown when performing a final log off functions similarly to an adding machine, where you can use your numbers pad on the keyboard to enter exact amounts.  |  |  |  |
|  | For example, if this option is <i>not</i> set, and you enter "1" in the <b>100's</b> field, the system knows that the one means 1 hundred dollar bill, and adds up the number as "100" in the total. If this option <i>is</i> on, you would need to enter "100.00" and the system would total it as "100.00." If you enter "1," the system assumes ".01" and gives you an error provider, as shown below:  |  |  |  |
|  | Cash Drawer - Adding Machine   |  |  |  |
| Disable "Don't Clear                                       | Paper       Coin         100's       0.01 ()       1.00's         50's       I       Value must be a multiple of 100.00         20's       .25's         10's       .10's         5's       .05's         2's       .01's         1's       Bolled   |  |  |  |
| Currency Fields" At<br>Final Logoff                        | Cash Drawer - Counter screen at final sign-off. The <b>Don't Clear Currency Fields</b><br>box will be grayed out on the dialog box box that appears when logging off, as<br>shown below. This option is not used for temporary releases. This option was added<br>to avoid any potential problems from forced balancing of cash. If this option is not<br>selected, tellers have the option of not clearing out any of the currency fields on the<br>Cash Drawer - Counter screen by selecting the <b>Don't Clear Currency Fields</b><br>checkbox. |  |  |  |
|  | Cash Drawer Balance Starter  |  |  |  |
|  | Temporary Release Don't Clear Currency Fields Use An Adding Machine OK Cancel  |  |  |  |
| Write Log On/Off.<br>Subtotal<br>Transaction to<br>Journal | Gives institutions the option of writing the Sign On/Off and the <u>Subtotal</u> transactions (tran code 1005) to the GOLDTeller Journal Log ( <ctrl> + J). This information may help with questions when balancing.</ctrl>  |  |  |  |
| Disable Check For<br>Online When Host Is                   | This determines if GOLDTeller will check to verify if the host is back online.   |  |  |  |



| Field  | Description   |  |
|--|---|--|
| Down   |   |  |
| Show Dialog Before<br>And After Each<br>Online Check   | This determines if a dialog box will display when going offline and online with the host.   |  |
| Teller Trans<br>Timeout Value<br>(Seconds)             | This determines the time (in seconds) before GOLDTeller will try to communicate with the host before completing the transaction offline.  |  |
| Totals/Journals field<br>group                         |   |  |
| Default To Print<br>Teller Journals At<br>Final Logoff | This determines if a default option will be set up to print teller totals for the teller at final logoff.   |  |
| Default To Print<br>Teller Totals At<br>Final Logoff   | This determines if a default option will be set up to print teller totals for the teller at final logoff.   |  |
| Default To Print<br>Balance Sheet At<br>Final Logoff   |   |  |
| Disable<br>Synchronize PC<br>Teller Totals At<br>Logon | This determines if the PC teller totals will be synchronized with the host teller totals at logon.  |  |
| Disable<br>Synchronize Totals<br>At Final Logoff       | This determines if the PC teller totals will be synchronized with the host teller totals at logoff.   |  |
| Synchronize After<br>Each Transaction                  | This will synchronize totals after each transaction. FPS GOLD recommends that you only set this on the retirement distribution, transaction 1230.                               |  |
| Disable<br>Synchronize Totals<br>After Forwarding      | This determines if PC teller totals will be synchronized after journal forwarding has been completed.   |  |
| Be Able to Stop<br>Synchronize After<br>Forwarding     | This allows the teller to stop synchronizing totals after journal forwarding is completed.  |  |
| Use Alternate<br>Journal Printer                       | This allows you to print a journal report to a printer different than the one designated for documents. A dialog box will appear that will allow you to select another printer. |  |
| Default<br>Axiohm/Nexus<br>Printer to Journal<br>Roll  | Check this checkbox field if you want the journal roll to print to the default (Axiohm or Nexus printer).   |  |



| Field  | Description  |  |
|--|--|--|
| Totaling Fields Misc<br>1 - 3  | These are the field names for the miscellaneous fields on the balance sheet. These fields can be used for unfit currency, Susan B. Anthony dollars, or other currency.   |  |
| Number of Day to<br>Keep Journals  | This indicates the number of days to keep journal files. These records can be kept from 1 to 99 days.  |  |
| Transaction Field<br>Defaults field group                                      | These fields enable you to determine defaults that can be used in GOLDTeller of transactions of the type selected. If you want to use these defaults for individual transactions, set them up through the Transaction Design function. There are fi fields here. The first field, <b>Don't Use These as Defaults</b> , tells the system to not the following four fields. The following four fields are used to default transaction to checkmark (yes). They are <b>Default Penalty to Yes</b> , <b>Default Passbook to Y Default Correction to Yes</b> , and <b>Default Overdraft to Yes</b> . For example, when transactions that have a penalty option are accessed, the penalty box will automatically be checked if Default Penalty to Yes is checked on this screen. |  |
| Other Field Defaults   | These fields work the same as the <b>Transaction Field Defaults</b> . Other Fields are fields that mean something different depending on the transaction accessed.   |  |
| F-Keys field group   | If you check these fields, the function of the F-keys on your keyboard change as indicated in the field labels.  |  |
| <date time<br="">Transactions Last<br/>Updated from Host&gt;<br/>Button</date> | Click this button to view the date and time that the .dat file you are pointing to was last updated with transaction changes from FPS GOLD. When any changes are made to existing transactions, such as adding a new field or adding a new transaction, they need to be downloaded to your .dat file. This downloading is an automated process.<br>There may be times when you need to override this date to get prior transaction changes downloaded. When this is necessary, press <ctrl> + <shift> and click this</shift></ctrl>  |  |
|  | button to override the date signoff. When you sign back on, the transactions that are downloaded will be shown on your screen.   |  |

## **Settings Page Two tab**

#### CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings

See the following example of the Settings Page Two tab on the <u>PC Institution Settings screen</u> in CIM GOLDTeller, followed by field descriptions.



| ettings Page One  | Settings Page Two            | CTR & Cash Dispenser Defaults | Institution Options (Inquiry Only)                                 |
|---|------------------------------|-------------------------------|--|
| Check Writer  |                              |                               | Overrides/Chat   |
| Disable Check Writer on Functions Menu                                  |                              |                               | Disable Use Overrides on Host Security Functions                   |
| Disable Cancel and other fields of Check Writer                         |                              | Writer                        | Disable Save Last Used Teller And ComputerName For Remote Override |
| Disable Automatically Bring Up Check Writer                             |                              | ter                           | Ignore Overrides for Dollar Limits                                 |
| Disable Fill Che  | ck Writer with CIS           |                               | Remote Override Timeout 20   |
| Disable Skip Ch   | noice Dialog If Default Cheo | ck Form Exists                |  |
| Update Check Reconciliation Record on Host                              |                              | Host                          | Signatures   |
|   |                              | )<br>nly)                     | Use IExplorer for Signature Display                                |
| Only Allow I  | MICR Checks To Be Gener      | rated                         |  |
| Disable Payee Lines 5 and 6   |                              |                               |  |
|   |                              |                               | Max Signature Size 2000  |
| Lustomer Labels   | Column                       | Row                           | Miscelleanous  |
| Left Label X:   | 11 Left Label Y:             | 14                            | Include Date on Output Print                                       |
| Right Label X:  |                              |                               | Skip Auto Showing Customer Status on Entry View                    |
|   |                              |                               | Force Calculate Withholding Button on 1230 Transaction             |
|   | rint Customer Label To Loa   |                               | Use Print Driver When "Use Printer Codes" is Checked (Graphics)    |
| Default Print Customer Label To Right                                   |                              | ht                            | Use the Whole PrinterName (don't strip off <on???>)</on???>        |
| assbooks  |                              |                               | Match Base Printer Name for Terminal Server Client                 |
| Disable Skip Cho  | pice Dialog If Default Passb | oook Form Exists              | ✓ Snap to Form Design Grid   |
| Number of Passb   | book Lines 50                |                               | Snap to Transaction Design Grid                                    |
| Allow Passbook Line Number Entry When Turning Page                      |                              | Turning Page                  | Snap to Transaction Design Grid Width 4                            |
|   |                              |                               | Snap to Transaction Design Grid Height 4                           |
| iOLDTrakPC  |                              |                               | Copies of the Bond Redemption Report                               |
|   | TrakPC Checks to be print    | ed                            | Print Two Copies of Funds Availability Form                        |
| Allow Officer   |                              |                               | Require SSN on Cashin or Cashout                                   |
| Allow Supervisor Override Allow Teller Override Make Informational Only |                              |                               | Receipt Handling   |
|   |                              |                               | Automatically Check E-Mail Receipt                                 |
|   | auonai Oniy                  |                               | Automatically Check Text Receipt                                   |

| Field   | Description   |  |
|---|---|--|
| Check Writer Fields   |   |  |
| Disable Check Writer on<br>Functions Menu                     | This checkbox can disable Check Writer from the Functions menu. When checked, Check Writer will only automatically appear when the Check Out field is entered on a transaction.   |  |
| Disable Cancel and other fields of Check Writer               | When this field is checkmarked, the ability to cancel Check Writer will be disabled when Check Writer is called after the completion of a Check Out transaction. The <cancel> button, <exc> key, and clock icon will all be disabled. Tellers will be forced to click <ok> in order for Check Writer to complete the transaction.</ok></exc></cancel> |  |
| Disable Automatically<br>Bring Up Check Writer                | This determines if Check Writer will automatically come up after a transaction completed.   |  |
| Disable Fill Check Writer with CIS                            | If this option is checked, Check Writer will not pull CIS information. You will have to fill in the fields manually.  |  |
| Disable Skip Choice<br>Dialog If Default Check<br>Form Exists | This determines if a choice dialog box will be shown for check types.   |  |



| Update Check<br>Reconciliation Record on<br>Host                 | Check this field to update the payee name on checks in Check Reconciliation.   |  |  |
|--|--|--|--|
| Use MICR Check Writer<br>Feature (Online Only)                   | This determines whether you will be able to use <u>MICR Check Printing</u> , which<br>means you use blank check stock for teller-created checks. The use of MICR<br>checks in CIM GOLDTeller is only available in online mode. MICR check printing<br>will be disabled in offline mode and will revert to offline check printing, so you<br>will need to keep preprinted forms on site in case of communication disruption.  |  |  |
| Only Allow MICR Checks<br>To Be Generated                        | If this option is checked, you will only be able to create MICR checks. When you are offline, no checks can be created.  |  |  |
| Disable Payee Lines 5 and<br>6                                   | When this field is checked, users can only enter information in lines 1–4 on the Check Writer input screen. Use this option if you do not use or need these additional lines on your check format.   |  |  |
| Customer Labels Fields   |  |  |  |
| Left Label X and Y<br>Right Label X and Y                        | This is the setup for envelopes. Two different setups are available. There are four boxes providing the X and Y label coordinates to indicate where to start the print.  |  |  |
| Default Print Customer<br>Label To Loan Account                  | This will set the default to always print an envelope for a loan account for the Print Envelope function.  |  |  |
| Default Print Customer<br>Label To Right                         | This will set the default to always print an address on the right-hand side of the envelope for the Print Envelope function.   |  |  |
| Passbooks Fields   |  |  |  |
| Disable Skip Choice<br>Dialog If Default Passbook<br>Form Exists | This determines if a choice dialog box will appear if the passbook form exists.  |  |  |
| Number of Passbook Lines   | S This determines the number of lines available for passbooks. When a passbook transaction is run and the teller enters the number of the line on which to begin the printing in the passbook, the system validates that there are sufficient lines in the passbook so that the printing will not exceed the length of the passbook. If an invalid number is entered, an error message will be displayed which states "Passbook Line Number Must Be Between 1 and X." "X" equals the value entered in this field (the total number of passbook lines). |  |  |
| Allow Passbook Line<br>Number Entry When<br>Turning Page         | Allows a passbook line number to be entered when turning to a new page in the passbook.  |  |  |
| GOLDTrak PC Fields   |  |  |  |
| Check for GOLDTrak PC<br>Checks to be printed                    | This option causes the system to check the GOLDTrak PC program for any checks that needed to be printed before closing GOLDTeller. The checks can be printed from Check Writer.  |  |  |
| Allow Officer Override   | This option allows you to require an officer override before GOLDTrak PC checks can be written from Check Writer in the GOLDTeller program.  |  |  |
| Allow Supervisor Override  | This option allows you to require a supervisor override before GOLDTrak PC checks can be written from Check Writer in the GOLDTeller program.  |  |  |
| Allow Teller Override  | This option allows you to require a teller override before GOLDTrak PC checks can be written from Check Writer in the GOLDTeller program.  |  |  |



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| Make Informational Only  | This option makes Check Writer informational only when printing GOLDTrak PC checks from GOLDTeller.   |
|--|---|
| Overrides/Chat Fields  |   |
| Disable Use Overrides on<br>Host Security Functions                          | This determines if overrides are used on functions dealing with host security.<br>Some examples of this are Transaction Selection Design, Transaction Design,<br>System Configuration, and Operator Information. This option does not apply to<br>overrides coming from the host on hold codes or transaction conditions. |
| Disable Save Last Used<br>Teller And Computer<br>Name For Remote<br>Override | This field is now obsolete.   |
| Ignore Overrides for Dollar<br>Limits  | Check this box if you do not want to look at dollar limits on overrides   |
| Remote Override Timeout  | This is the timeout value allowed while doing a remote override before the override will fail.  |
| Signatures   |   |
| Use IExplorer for<br>Signature Display                                       | This checkbox allows your institution to get signatures for GOLDTeller transactions from a third party by entering the path for them in the field below.  |
| Max Signature Size   | Enter the maximum signature size based on your third-party vendor's electronic signature size.  |
| Miscellaneous Fields   |   |
| Include Date on Output<br>Print  | This will display the date at the top of the Output Display screen when something is printed to it.   |
| Skip Auto Showing<br>Customer Status on Entry<br>View                        | If this field is checked, the customer's status will not automatically display.   |
| Force Calculate<br>Withholding Button on<br>1230 Transaction                 | If this field is checked, the teller cannot proceed with a retirement distribution before they see if there is any withholding for the customer.  |
| Use Print Driver When<br>"Use Printer Codes" is<br>Checked (Graphics)        | This determines if printer codes will be used if <b>Use Printer Codes</b> is checked.   |
| Use the Whole Printer<br>Name (don't strip off<br><on??>)</on??>             | This option allows you to use the whole printer name when printing.   |
| Snap to Form Design Grid   | Check this box to turn on grid lines on a form design screen  |
| Snap to Transaction<br>Design Grid   | Check this box to turn on grid lines on a transaction design screen   |
| Snap to Transaction<br>Design Grid Width                                     | Enter the width of the transaction design grid.   |
| Snap to Transaction<br>Design Height   | Enter the height of the transaction design grid.  |
| Copies of the Bond<br>Redemption Report                                      | Enter the number of copies of the Bond Redemption Report should be created. If a number is not entered, only one copy will print. To get two copies, enter "1" in   |



|  | this field.  |
|--|--|
| Print Two Copies of Funds<br>Availability Form | Check this box to print two copies of the Notice of Delayed Availibility form.                           |
| Require SSN on Cashin or Cashout               | If this box is checked, the SSN/EIN field is required when the transaction involves cash in or cash out. |

# **CTR & Cash Dispenser Defaults**

#### CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings

The fields under the Currency Transaction Report Insitution Defaults are used to set up default information for the Currency Transaction Report. In each of the fields, enter the appropriate data. The Print Offset X, Y and Print Preview Offset X, Y fields are used to facilitate the proper printing of the Currency Transaction Report. In order to use this feature, institution option CTRO must be set.

# Institution Options (Inquiry Only)

#### CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings

The fields on this tab display various options set for your institution; you cannot change these settings. If you need more information about these fields, please contact your FPS GOLD banking consultant.

# **Print Form Design**

#### CIM GOLDTeller Functions menu > Administrator Options > Print Form Design

This function allows for the definition of forms (such as balance sheet, journal report, checks, and teller totals) to be created or modified. Due to the distinctive and complex layout of forms and their setups, FPS GOLD makes these kinds of changes for your institution.

# **Profile Speed Key Assignments**

#### CIM GOLDTeller Functions menu > Administrator Options > Profile Speed Keys Assignments

# **Assign Speed Keys**

You can quickly and easily assign speed keys to a profile and then to individual employees.

## To assign speed keys to a CIM GOLD profile:

- 1. Select a profile from the Profile Name drop-down list.
- 2. Locate the transaction and right-click over it.
- 3. Select <Assign Speed Key>, and the screen opens.
- 4. Enter the letter associated with the desired speed key and click <OK>.
- 5. Click <Save> to keep your changes.



|          | Profile TELLER |                           | Available Profile Speed     | Keys List      |         |         |                |  |        |     |     |
|----------|----------------|---------------------------|-----------------------------|----------------|---------|---------|----------------|--|--------|-----|-----|
| _        |                | R •                       | ACCOUNTING                  |                |         |         |                |  |        |     |     |
| Code 600 | Descri         | iption                    | TELLER                      |                |         |         |                |  |        |     |     |
| Туре     | Code/Mod/Seq   | Description               | TELLEN                      |                |         |         |                |  |        |     |     |
| Loan     | 600 / 00 / 00  | Loan Pmt                  | A                           |                |         |         |                |  |        |     |     |
| Loan     | 600 / 01       |                           | Assigned Speed Keys         |                |         |         |                |  |        |     |     |
| Loan     | 600 / 5        | Assign Speed Key          | Description                 | Tran           | /Mod/S  | Sea     |                | Description  | Trany® | Mod | Se  |
| Loan     | 610/00/00      | Most Hav 1 Int            | A-F2                        | 0              |         | 0       | N-             | ben generation and a second se | 0      | 0   |     |
| Loan     | 610/01/00      | Post Rsv                  | Arts                        |                | 1       |         |                |  |        | _   |     |
| Loan     | 620 / 00 / 00  | Post Ray Assign Speed     | Key                         | <b>E</b>       | 0       | 0       | 0-             |  | 0      | 0   | 0   |
| Loan     | 620 / 01 / 00  | Post Bru                  |                             |                | 0       | 0       | p.             |  | 0      | 0   | 0   |
| Loan     | 630 / 00 / 00  | Post Sub Speed Keys       | s F2-F7 are Letters (A-F or | a-f)           |         |         |                |  |        |     |     |
| Loan     | 640 / 00 / 00  | Rev 2 Die Additional Spe  | ed Keys are Letters (G-Z o  | org-z)         | 0       | 0       | Q-             |  | 0      | 0   | 0   |
| Loan     | 640 / 01 / 00  | Rev 2 Die Right Click Spe | eed Keys are Letters (U-Z   | or u-z)        | 0       | 0       | R-             |  | 0      | 0   | 0   |
| Loan     | 650 / 00 / 00  | Loan Pre                  |                             |                | 0       | 2       |                |  |        |     |     |
| Loan     | 650 / 01 / 00  | Loan Pre                  | W                           | OK             | 0       | 0       | S-             |  | 0      | 0   | 0   |
| Loan     | 660 / 00 / 00  | Assess L                  |                             |                | 0       | 0       | τ.             |  | 0      | 0   | 0   |
| Loan     | 670 / 00 / 00  | Waive Loan Fee            | H-                          | 0              | 0       | 0       | U-Right Click  | Deposit  | 1120   | 0   | 0   |
| Loan     | 680 / 00 / 00  | Open Loan                 | u.                          | -              | 0       | 0       | 0-right cack   | Depose   | Theo   | 0   |     |
| Loan     | 680 / 01 / 00  | Open Loan-Jnl             | - b                         | 0.             | 0       | 0       | V- Right Click | Withdrawal   | 1130   | 0   | 0   |
| Loan     | 690 / 00 / 00  | Teller Spread Pmt         | J.                          | 0              | 0       |         | W- Right Click | Loan Pret  | 600    | 0   | 0   |
| Loan     | 690 / 01 / 00  | Till Sped Pmt Jel         | J.                          |                |         | _       | w- high cack   | Logerrink  |        |     | -   |
| Loan     | 810 / 00 / 00  | Pay Rorv1 Int             | Ke                          | 0              | 0       | 0       | X-Right Click  |  | 0      | 0   | 0   |
| Loan     | 810 / 01 / 00  | Collect R1 Int Jnl        | μ                           | 0              | 0       | 0       | Y-Right Click  |  | 0      | 0   | 0   |
| Loan     | 815 / 00 / 00  | Neg Rarv Int Inq          |                             |                |         | _       |                |  |        | _   |     |
| Loan     | 820 / 00 / 00  | Collect Rsv2 Int          | E H-                        | 0              | 0       | 0       | Z-Right Click  | Teller Over  | 1500   | 0   | 0   |
| Loan     | 820 / 01 / 00  | Collect R2 Int Jnl        |                             |                |         |         |                |  |        |     |     |
| Loan     | 830 / 00 / 00  | Pay To Zero               | Delete Speed Key            | Delete All Spe | eed Kr  | evs for | this Profile   |  |        |     |     |
| Loan     | 830 / 01 / 00  | Pay To Zero-Jnl           |                             | -              |         |         |                |  |        |     |     |
| Loan     | 840 / 00 / 00  | Amort Mort Rights         | •                           | Copy Spe       | red Ke  | ys Fron | n Profile      |  |        |     |     |
| Loan     | 850 / 00 / 00  | Pay Loan Fee              | •                           | Copy Spee      | nd Keur | e Erom  | Operator       | Close  |        | Sav | un. |

## To add a speed key profile to an employee:

- 1. Select the **Employees** radio button on the Security Setup screen.
- 2. Uncheck **Display Effective Security**.
- 3. Double-click on the employee name in the list to open the Employee record.
- 4. On the Employee tab, use the drop-down list to select the appropriate profile name for the **Interface Profile** field.

| Employee Teller     | CIM GOLD System Field | d Level        |           |
|---------------------|-----------------------|----------------|-----------|
| Employee Number     | 1241                  |                |           |
| User Name           | TESTER                |                |           |
| Enhanced User Name  | ChetTester            |                |           |
| Full Name           | Chester T. Tester     |                |           |
| JobTitle            |                       |                |           |
| Email Address       |                       |                |           |
| Status              | Active ~              | Phone Number   | Extension |
| Interface Profile   | TELLER ~              |                |           |
| Timeout Minutes     | 30                    |                |           |
| Password Expiration | 90                    | Reset Password |           |
| SoftToken Key       | Assigned Retrieved    | Assign Remove  |           |

# **Delete Speed Key**

#### To delete an existing speed key assignment:

- 1. Place the corresponding letter in the **Delete Speed Key** field at the bottom of the screen.
- 2. Click <Delete Speed Key>. The speed key will be removed when you click <Save>.

# **Copy Speed Keys**

Existing speed keys setups, for both profiles and individual users, can be quickly copied to a selected profile.

#### To copy a speed key:

- 1. From either the profile or individual drop-down list, select the speed key setup you want to copy.
- 2. Click <Copy Speed Keys from Profile/Operator>.

# **System Configuration**

#### CIM GOLDTeller Functions menu > Administrator Options > System Configuration

System Configuration displays the paths where data files are stored. The files can be on a network or an individual PC. The operator, GOLDTeller, and journal data file configurations are found here.

# **Operator Data File** (Opers.dat)

Individual operator or teller information is stored in this file.

# GOLDTeller Data File (Goldtllr.dat)

Your institution's customized GOLDTeller information is stored in this file. It is referred to as the GOLDTeller.dat file. FPS GOLD keeps a copy of this file at the Provo facility.

# **Journal Data Files**

Journal information is stored in this file. Storing journal files on a network is beneficial because it allows you to move from PC to PC within the network without losing your PC totals.



# **Printer Defaults**

Determine and indicate here the printer to be used by the user's Display, Document, Passbook, Receipt, Check, Envelope, or Alternate Journal Print Destinations.

# Miscellaneous

Selections are available for mass loan payments, disable options, and other default preferences. Please note that selections made on the miscellaneous tab affect just that current computer.

# **System Field Dictionary**

#### CIM GOLDTeller Functions menu > Administrator Options > System Field Dictionary

The System Field Dictionary is used to create fields to be utilized for drop boxes on transactions. The value entered on the field can be used to populate a field on the system. Once the field is created, it is available to be used in View/Modify Drop Lists.

An example of a helpful drop list is for retirement distributions. The IRS code for the distribution type (i.e., death, normal or premature) is selected from the drop box and populates the distribution field on the system. You can limit the distribution codes to the distribution types your institution supports in the View/Modify Drop Lists function.

To begin, select from the Function menu Administrator Options/System Field Dictionary.

## To add a new field:

- 1. Click <New>.
- 2. In the Field Name field, enter the new field to be created.

#### NOTE

If more than one field will be grouped for a drop box, type the same first few characters for each field name. This way, they will be grouped together in the list box and easily accessed when selecting them for the drop-down list.



| Field Name          | ID or Length      | Source           | Туре     | Constant Data (shows on screen) | Short Data (sends to host) |
|---------------------|-------------------|------------------|----------|---------------------------------|----------------------------|
| AbstractingFee      | 15                | Constant         | Standard | Abstracting Fee                 | 014 ^                      |
| AccountHead         | 5                 | Constant         | Standard | Other                           | 25                         |
| AcctHead            | 5                 | Constant         | Standard | Acct#                           |                            |
| AcctHeadDep         | 9                 | Constant         | Standard | Dep Acct#                       |                            |
| AcctHeadGL          | 11                | Constant         | Standard | G/L ACCOUNT                     |                            |
| AcctHeadLn          | 10                | Constant         | Standard | Loan Acct#                      |                            |
| AcctHeadXF          | 15                | Constant         | Standard | Xfer From Acct#                 |                            |
| AcctHeadXT          | 13                | Constant         | Standard | Xfer To Acct#                   |                            |
| AmountHead          | 6                 | Constant         | Standard | AMOUNT                          |                            |
| AsOfDate            | 1000              | Tran input block | Standard |                                 |                            |
| BAL01C              | 839               | Tran input block | Standard |                                 |                            |
| BAL01CH             | 4                 | Constant         | Standard | 0.01                            |                            |
| BAL05C              | 838               | Tran input block | Standard |                                 |                            |
| BAL05CH             | 4                 | Constant         | Standard | 0.05                            |                            |
| BAL100C             | 834               | Tran input block | Standard |                                 |                            |
| BAL100CH            | 4                 | Constant         | Standard | 1.00                            |                            |
| BAL100P             | 827               | Tran input block | Standard |                                 |                            |
| BAL100PH            | 6                 | Constant         | Standard | \$100's                         |                            |
| BAL10C              | 837               | Tran input block | Standard |                                 |                            |
| BAL10CH             | 4                 | Constant         | Standard | 0.10                            |                            |
| BAL10P              | 830               | Tran input block | Standard |                                 |                            |
| BAL10PH             | 5                 | Constant         | Standard | \$10's                          | ×                          |
| Change or Add a Fie | d Dictionary Entr | y                |          |                                 |                            |
| Field Name          | Source            | Constant field   |          | ✓ Constant Data                 |                            |
| ID or Length        | Туре              | Standard         |          | ✓ Short Data                    |                            |

- 3. Leave the **ID or Length** field blank. The system will automatically fill it in with the length of the field name. Change this only if you want to shorten the field name.
- 4. Enter the description in the **Constant Data** field. This description will display in the drop-down list. The dropdown list can show only approximately 20 characters.
- 5. In the **Short Data** field, enter the value to be sent to the system to populate a host field.
- 6. Click <Save> to save the field into the list box.

#### NOTE

The fields in the list box show in alphabetical and case order.

#### To copy a field to create a new field:

- 1. Highlight the field in the list box to be copied.
- 2. Click <Copy>.
- 3. The **New Field** box will appear populated with the information for the copied field.
- 4. The only field needed is the Field Name; enter the new field name.
- 5. Click <Save>.

## To edit an existing field:

1. Highlight the field in the list box to be edited.



- 2. Click <Edit>.
- 3. Edit the information.
- 4. Click <Save>.

#### To delete an existing field:

- 1. Highlight the field, from the list box, to be deleted.
- 2. Click <Delete>.

#### NOTE

The field will be deleted from the drop-down list as well.

# Transaction Design

#### CIM GOLDTeller Functions menu > Administrator Options > Transaction Design

Transaction Design (**GOLDTIIr.dat**) allows customized maintenance on individual transactions. This can be used to rename the transaction, rename a field on the transaction, or set options on the transaction.

NOTE

For all new transactions added by FPS GOLD, you must use this function to adjust the data on the screen based on how you format your transactions.

In Transaction Design, the Available Transactions List is the complete list of transactions found in CIM GOLDTeller. Maintenance done to a transaction through this utility will affect the menu(s) that transaction is tied to. Refer to Menu Design to review menu setups.

Transactions are composed of a transaction number: transaction number / modifier / sequence. All FPS GOLD default transactions have a 0 (zero) sequence number.

Transactions can be copied to create a new transaction. A new transaction will have a new sequence number assigned to it. A copied transaction allows certain fields to be individualized without changing its main functionality.



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| de          | Description     |                    | Options Save New Close Deposit (1120/0/0) |
|-------------|-----------------|--------------------|---|
| vailable Tr | ansactions List |                    | Account Number Tran Amount                |
| Туре        | Code/Mod/Seq    | Description        |   |
| Deposit     | 1460 / 00 / 00  | Credit Card Adv. 🔺 |   |
| Deposit     | 1450 / 00 / 00  | Credit Card Pay    | Cash In Cash Out                          |
| Deposit     | 1029 / 00 / 00  | Credit History Inq | ••••••••••••••••••••••••••••••••••••••    |
| Deposit     | 1045 / 00 / 00  | Currency Tran Inq  | Check In Journal In                       |
| Deposit     | 1033 / 00 / 00  | Cust Dir Xfer Inq  |   |
| Deposit     | 1010 / 03 / 00  | Cust Label Left    | Local Amount                              |
| Deposit     | 1010 / 02 / 00  | Cust Label Right   |   |
| Deposit     | 1018 / 00 / 00  | Customer History   | New Description As Of Date                |
| Deposit     | 1010 / 00 / 00  | Customer Info      |   |
| Deposit     | 1010 / 01 / 00  | Customer Label     | Correction Transmit Cancel                |
| Loan        | 210/01/00       | Dealer Int Decr-Jn | Book Line Number Soc Sec#/federal         |
| Loan        | 200 / 01 / 00   | Dealer Int Incr-Jn | Journal Out                               |
| Loan        | 2600 / 06 / 00  | Death Claim Pymt   | Check Out Number Bank Acct Number         |
| Loan        | 2606 / 00 / 00  | Death Claim Quote  | Large Excess                              |
| Loan        | 510 / 58 / 00   | Def Int Decr-Jnl   | Non-local Amount                          |
| Loan        | 500 / 58 / 00   | Def Int Incr-Jnl   | Unspecified Amount                        |
| Loan        | 510 / 55 / 00   | Def Interest Decr  | Passbook Balance Number Of Dep            |
| Loan        | 2600 / 11 / 00  | Deferment          |   |
| Loan        | 2600 / 13 / 00  | Deferment By Code  | Check Out Passbook                        |
| Loan        | 2270 / 01 / 00  | Deferment Inquiry  |   |
| Loan        | 2270 / 02 / 00  | Deferment Notice   | Extended Holds                            |
| Loan        | 500 / 55 / 00   | Deferred Int Incr  |   |
| Deposit     | 1006 / 01 / 00  | Dep Detail Inquiry |   |
| Deposit     | 1019/01/00      | Dep New To Old In  | Delete Preview                            |
| Deposit     | 1019/00/00      | Dep Old To New In  |   |

A transaction can be quickly located by using the scroll bar to the right of the Available Transactions List box. If you know the transaction's code or part of the transaction description, enter the transaction number in the field "Code" or enter part of the transaction description in the "Description" field, to quickly find the desired transaction.

Highlight the desired transaction, which will populate the transaction detail and transaction grid on the right. Make any necessary changes and click <Save>.

Only new transactions, which have been copied and saved, may be deleted from the Available Transaction List. When you want to delete such a transaction, highlight and click <Delete>. You may also [right-click] the transaction, which will enable a screen that allows you to select "Delete Selected Transaction".

#### To copy an existing transaction, creating a new transaction:

- 1. Highlight the existing transaction from the Available Transaction List.
- 2. Click <Save New>

The new transaction will now be found in the complete Available Transactions List.

- 3. Make any adjustments to this new transaction. Follow the Field Change process in making these changes.
- 4. Click <Save> when finished.



To use this newly copied/created transaction, you will need to add it to a menu. Refer to the <u>Menu Design</u> section on how to add the transaction to a menu.

# **Field Change**

- 1. Highlight the transaction to be changed on the left. This will display the transaction grid and detail to the right.
- 2. If properties on an individual field need to be changed, [right-click] inside of that field; a new GOLDTeller Transaction Field Properties screen will be shown.

| Options S | Save Save I                        | New Close                          | On-U          | s Check W/I    | Draw (1130) | /6/0)    |                  |
|-----------|------------------------------------|------------------------------------|---------------|----------------|-------------|----------|------------------|
|           |                                    |                                    |               |                | Jml Refere  | nce Nbr  | Account Number   |
|           |                                    |                                    |               |                | Phone Tra   | nsaction | Tran Amount      |
|           |                                    | r Transaction                      | Field Drop    | ortica         | Descriptor  |          | As Of Date       |
|           |                                    | r Transaction                      | Field Prop    | erues          | Onus Chec   | :k       | New Description  |
| Field     |                                    |                                    |               |                | Check In N  | Number   | Passbook         |
|           | Name: Cash I                       |                                    |               |                |             |          | Overdraft        |
|           | C Hide Field                       | Default Field to Y                 | es Data       | Entry Required |             |          | Penalty          |
|           | eld Type<br>Edit                   | Checkbo                            |               | oplist         |             |          | Correction       |
|           | Pattem 82                          |                                    |               | plist          |             |          | Skip Balance     |
|           | Length 15                          | None                               |               | ~              |             |          | Transmit         |
|           | escription Position                |                                    | Total Buckets |                |             |          | Cancel           |
|           | <ul> <li>Description or</li> </ul> |                                    |               | 8              |             |          | Cash Out         |
|           | <ul> <li>Description to</li> </ul> |                                    |               | 4              |             |          | Foreign Atm Fee  |
|           |                                    |                                    |               |                |             |          | Check Out        |
| C         | opy to Field: No                   | ne                                 | *             |                |             |          | Journal Out      |
| С<br>С    | edit/Debit<br>) None               | 1 10 1 1                           | 1. 1. 1       |                |             |          | Journal In       |
|           | ) Credit Field                     | Location in hund<br>Horizontal 530 | Vertical      | 461            |             |          | Penalty Amount   |
|           | ) Debit Field                      |                                    | Ventical      | 101            |             |          | Fee Amount       |
|           |                                    | Size in hundreths                  | of inches     |                |             |          | Book Line Number |
| ▐▋▋▋      | lost Hide Field                    | Width 105                          | Height        | 23             |             |          | Passbook Balance |
|           |                                    |                                    |               |                | Right       | Click    | Cash In          |
|           |                                    |                                    | ОК            | Cancel         |             |          | Check Out Number |
|           |                                    |                                    |               |                |             |          | Bank Acct Number |
|           |                                    |                                    |               |                |             |          |                  |
| Delete    |                                    |                                    |               |                |             |          | Preview          |

- Field Name: Rename field or enter new field name.
- PC Hide Field: Hide field on transaction
- **Default Field to Yes**: If applicable, this will allow an option to be defaulted to "On" or "Yes". Example: Penalty, Passbook, or Overdraft.

- Field Type: Allows you to change the type of data that is entered. Edit (data is entered)
- Checkbox (marked "On" or "Off") or
- **Drop List** (data selected may only come from drop list). Select the drop list to be used from the given selection.
- **Description Position**: Change the location where the name of the field is displayed on the transaction.
- Copy to Field: Based on the transaction, certain values can be copied into another field.

# **NOTE** The remaining fields are display only.

# **Transaction Entry Options**

To make transaction level changes, click <Options> from the Transaction Design screen.

The Transaction Entry Options screen is a combination of inquiry fields and maintainable fields.

Use this screen to require an override along with the appropriate override level, or mark "Display Signature" to prompt the transaction to display any captured signatures linked to the selected account.

If you need to make changes to this screen, it is best that you speak with your FPS GOLD Banking Consultant before you make them.

| •   | Transaction Entry Options – 🗆 🗙  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
| Tran Code 1130 / 6 / 0 Description On-Us Check W/Draw Transaction Type Credit Transaction Debit Transaction Transaction Amount Type None Transaction Amount Credits Balance Transaction Amount Debits Balance Default Output Destination: Display Offline Receipt Form: None Default Check Form: None Default Passbook Form: None | Override Required<br>No Override Required<br>Teller Override Required<br>Supervisor Override Required<br>Officer Override Required | <ul> <li>Host Only</li> <li>PM Transaction (PM Tran will go to host if host is online)</li> <li>Display Signature</li> <li>Don't Automatically Bring Up Check Writer For This Tran</li> <li>Synchronize Teller Totals After This Transaction</li> <li>No Fill</li> <li>Fill CheckIn with (TranAmt - CashIn + CashOut)</li> <li>Fill CashOut with (CheckIn + CashIn - TranAmt)</li> <li>If CheckIn or CashOut is filled in, then Transmit Immediately</li> <li>Print Item List after Tran has run</li> <li>Print Endorsement on Individual Checks In</li> </ul> |  |  |  |  |  |  |
|   |  | <ul> <li>Print Endorsement on Individual Checks In</li> <li>Disable Check Out Number Field (Auto filled from Host)</li> <li>Send Inquiry after Account Entry</li> <li>Disable use of Override required for Correction</li> <li>Number of Receipts 1</li> <li>Background Color Change Color</li> <li>OK Cancel</li> </ul>   |  |  |  |  |  |  |



# View/Modify Droplists

#### Functions menu > Administrator Options > View/Modify Droplists

Use a drop list to provide a quick list of available options for a specific field within a transaction. The drop list helps to assure accuracy and controls what content may be entered into that field. A drop list can be added to most fields found on transactions. Once a drop list has been placed on a field, the user must choose from that range of options.

| Drop List Names     | Drop List Entries | Description      | Dictionary Entries | Description     |
|---------------------|-------------------|------------------|--------------------|-----------------|
| BlankDMYlist        | Moving            | Moving           | AbstractingFee     | Abstracting Fee |
| DistCodeList        | Close2            | Disgruntled      | AcctHead           | Acct#           |
| ErdNerdList         | Close3            | Delinquent       | AcctHeadDep        | Dep Acct#       |
| SafeDeposit         | Close4            | Customer Request | AcctHeadGL         | G/L Acct#       |
| BlankNoYesList      |                   |                  | AcctHeadLn         | Loan Acct#      |
| BlankYesNoList      |                   |                  | <br>AcctHeadXF     | Xfer From Acct# |
| resNoList           |                   |                  | <br>AcctHeadXT     | Xfer To Acct#   |
| oanFee              |                   | B                | BAL01CH            | 0.01            |
| ChgOffGenICat       |                   | D                | BAL05CH            | 0.05            |
| ludy Codes          |                   | _                | BAL100CH           | 1.00            |
| oan File Maintenanc |                   |                  | <br>BAL100PH       | \$100's         |
| FeeDescriptors      |                   |                  | BAL10CH            | 0.10 C          |
| GLAcctTest          |                   |                  | BAL10PH            | \$10's          |
| Close Reason        |                   |                  | BAL1PH             | \$1's           |
| TwoGLacets          |                   |                  | BAL20PH            | \$20's          |
| Descriptions        |                   |                  | BAL25CH            | 0.25            |
|                     |                   |                  | BAL2PH             | \$2's           |
|                     |                   |                  | BAL50CH            | 0.50            |

**Drop List Names** (Section A): Lists all current drop lists available and allows users to create or delete drop lists.

- Create a New List Enter the name of the new drop list in the field above the [Add List] button. Click <Add List>.
- Modify an Existing List Highlight the drop list in box A; make necessary changes in box B
- Delete an Existing List Highlight the drop list in box A; click <Delete List(s)>

**Drop List Entries (Section B)**: Highlight the drop list name in Section A, which will populate the drop list detail in Section B. In Section B, fields can be added to the drop list from Section C. Fields found in Section C are defined in the System Field Dictionary. From Section C, select the field to be moved to Section B. The field in Section C can be highlighted and then click <Add Entry> in Section B. Rather than click <Add Entry>, you may also double-click the field in Section C, which will move the field over to Section B. Use the up/down arrows in Section B to arrange the desired order of the fields within the drop list. Once all desired fields have been placed in Section B, click <Save>. An entry is easily removed by highlighting it and clicking <Delete Entry(s)>.



**Dictionary Entries** (Section C): Use the [Search Box] at the top of Section C to quickly locate a desired field. As you enter information into the search box field, the search is narrowed to match that which is being typed in the box. Once again, fields found here in Section C are created, modified, or deleted from the System Field Dictionary.

# **MICR Check Printing**

#### CIM GOLDTeller Functions menu > Administrator Options > MICR Check Form Designer

Blank checks can be set up in CIM GOLDTeller to print MICR (magnetic ink character recognition) checks.

The use of MICR checks in CIM GOLDTeller is only available in online mode. MICR check printing will be disabled in offline mode and will revert to offline check printing. When using MICR checks, tellers *should not* enter a check number on any check-out transactions, including those run using <u>Multiple Transaction</u> mode. The system will determine the next check number to be used based on your institution's setup. We recommend that you disable maintenance of the check-out number on all transactions and create new offline transactions to be used with preprinted checks in the event that you cannot communicate with FPS GOLD.

#### NOTE

This currently works for all Check Out transactions. You must create check formats for all types of checks you intend to use on blank check stock.

To set up this feature for your institution, you must have security setup for each user on the Security > Setup screen, System tab, then expand the GOLDTeller Security node and select the **Maintain** radio button for **Forms Design**.

Setup by FPS GOLD is *not* required for this feature to work for your institution. You must have the blank check stock needed for each type of check you want to use, and you must have a check printer available for tellers using CIM GOLDTeller.

To use MICR checks, complete the following processes:

- <u>Create MICR checks</u> using the MICR Check Form Designer
- <u>Create check ranges</u> for MICR checks for each branch
- Turn on the <u>PC Institution option</u> indicating that MICR checks can be used
- Run transactions with the MICR check printing function

# Creating MICR Checks for Use in CIM GOLDTeller

#### CIM GOLDTeller Functions menu > Administrator Options > MICR Check Form Designer

In order to print MICR checks from CIM GOLDTeller, you must use the MICR Check Form Design to create how you want the MICR checks to look and print. This function is similar to other check formatting programs within CIM GOLD (Deposits Check Printing, Loans Check Printing, Accounts Payable Check Printing).

#### To design a new MICR check:

1. Click Functions > Administrator Options > MICR Check Form Designer in CIM GOLDTeller to open the MICR Check Form Design screen. See the following example:



|  |   |                | MICR Ch                                  | eck Form           | Design               |                  |                              |
|--|---|----------------|--|--------------------|----------------------|------------------|------------------------------|
| elect a Che  | eck Format  |                |  |                    |                      | Available Pr     | int Field Labels (drag       |
| 01-0001 - Bar  | hk Check (MICR) O.  | Format Set     | ttings                                   |                    |                      | Field            | Field Description            |
| 01-0002 - Cas  | shiers Check (MIC   | Format         | 1  | Sub Format         | 2                    | CWAcct           | Account Number               |
| 01-0003 - Money Order (MICR)   |   | Description    | Description Cashiers Check (MICR) Two    |                    |                      |                  |                              |
| 01-0005 - Bar  | nk Check 2  | Midth (Inch.   |  | CWChkAmt<br>WKCAMT | Check Amount - Legal |                  |                              |
| 01-0010 - Bra  | nch Check   |                | /idth (Inches) 7.00 Height (Inches) 3.30 |                    |                      |                  | Check Date                   |
|  | Bank Check  |                | (displayed below                         | to facilitate ch   | neck design)         | CWDate<br>CWDesc | Check Description            |
| 01-0016 - (co)   | py of) 01-0015 - Inst   |                |  |                    | ***                  | WKIMAG           | Check Logo Image             |
|  |   |                |  |                    |                      | CWChkNum         | Check Number                 |
|  |   |                |  |                    |                      | CWPayee1         | Payee 1                      |
|  |   | Current Gold   | Teller Check Prir                        | nter:              |                      | CWPayee2         | Payee 2                      |
|  |   |                | DneNote 2013                             |                    |                      | CWPayee3         | Payee 3                      |
|  |   |                |  |                    |                      | CWPayee4         | Payee 4                      |
| New Format   | Copy Format   | Delete Format  | Save Format                              |                    | Close                | CWPayee5         | Payee 5                      |
|  |   |                |  | Page               |                      | CWPayee6         | Payee 6                      |
|  |   |                |  | Settings           | Create MICR          | CWRemitter       | Remitter                     |
| Print Preview  | Print Test  | Display Grid L | ines (1" bold)                           | Use                | er defined text      |                  |                              |
| Print Preview<br>C\Doc_Dep<br>Desktop\De<br>stuff\Logos<br>goldlogo.pr | pt\Cindy\<br>esktop<br>s\smallfps   | Display Grid L | ines (1" bold)                           |                    | er defined text      |                  | Check Date                   |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps   |                | ines (1" bold)                           |                    | er defined text      |                  |                              |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps<br>ng   |                | ines (1" bold)                           |                    | er defined text      |                  | Check Number                 |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps   |                | ines (1" bold)                           |                    | er defined text      |                  |                              |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps<br>ng   |                | ines (1" bold)                           |                    | er defined text      |                  | Check Number                 |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>[Pay To:   |                | ines (1" bold)                           |                    | er defined text      |                  | Check Number                 |
| C.\Doc_Dep<br>Desktop\De<br>stuff\Logos                                | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Pay To:<br>Payee 1   |                | ines (1" bold)                           |                    | er defined text      |                  | Check Number                 |
| T:\Doc_Dep<br>Desktop\Do<br>stuff\Logos<br>goldlogo.pr                 | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Payee 1<br>Payee 2<br>Payee 3  | Remitter       | ines (1" bold)                           |                    | er defined text      |                  | Check Number                 |
| E.\Doc_De<br>Desktop\Do<br>stuff\Logos<br>goldlogo.pr                  | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Payee 1<br>Payee 2<br>Payee 3<br>heck Amount - L                               | Remitter       |  |                    | er defined text      |                  | Check Number                 |
| E.\Doc_De<br>Desktop\Do<br>stuff\Logos<br>goldlogo.pr                  | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Payee 1<br>Payee 2<br>Payee 2<br>Payee 3<br>neck Amount - L<br>eck Descriptior | [Remitter      |  |                    | er defined text      |                  | Check Number                 |
| E.\Doc_De<br>Desktop\Do<br>stuff\Logos<br>goldlogo.pr                  | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Payee 1<br>Payee 2<br>Payee 2<br>Payee 3<br>neck Amount - L<br>eck Descriptior | Remitter       |  |                    | er defined text      |                  | Check Number<br>Check Amount |
| E.\Doc_De<br>Desktop\Do<br>stuff\Logos<br>goldlogo.pr                  | pt\Cindy\<br>esktop<br>s\smallfps<br>ng<br>Payee 1<br>Payee 2<br>Payee 2<br>Payee 3<br>neck Amount - L<br>eck Descriptior | [Remitter      |  |                    |                      |                  | Check Number<br>Check Amount |

CIM GOLDTeller > Functions menu > Administrator Options > MICR Check Form Designer

- 2. Click <New Format> to design a check from scratch.
- 3. Or click <Copy Format> if you want to copy an already-saved format, make changes to it, and save it with a new format number. The fields in the Format Settings field group are now editable, as shown below.



| Format Settings  |             |                               |  |  |  |  |  |
|------------------|-------------|-------------------------------|--|--|--|--|--|
| Format           | 1           | Sub Format                    |  |  |  |  |  |
| Description      |             |                               |  |  |  |  |  |
| Width (Inches)   |             | Height (Inches)               |  |  |  |  |  |
| Image Path (disp | layed below | w to facilitate check design) |  |  |  |  |  |
|                  |             |                               |  |  |  |  |  |
|                  |             |                               |  |  |  |  |  |
|                  |             |                               |  |  |  |  |  |
| Current GoldTell | er Check P  | rinter:                       |  |  |  |  |  |
| Adobe PDF        |             |                               |  |  |  |  |  |
|                  |             |                               |  |  |  |  |  |

- 4. The **Format** field is prefilled with a system-entered format number. Enter a number you want to assign to this check format in the **Sub Format** field.
- 5. Enter a description for that format in the **Description** field (such as bank checks, subsidiary checks, cashier's checks).
- 6. Enter the **Width** and **Height** for this check format. You can find the information for the width and height on the outside of the box your checks come in.
- 7. For easier field alignment in the format area, an image of one of your checks can be placed in the background. You can scan and save one of your existing checks as an image in .jpg, .png, .bmp, or other image format. Click the browse button under Image Path (displayed below to facilitate check design) and find where you saved the check image. The image is only for formatting purposes. This image will not appear on printed checks.
- 8. The Current GoldTeller Check Printer field displays the default printer where the checks will be printed. If you want to change this printer, you will need to change your Windows default printer. For more information on how to change your default printer, see the <F1> help from your Windows desktop and search for "change default printer."

#### NOTE

You must use a laser printer to print MICR encoded checks, because MICR encoding must be printed with a special magnetic ink only available for laser printers. (This is a legal requirement of the Check 21 Act.)

9. Select the fields you want on the check grid by dragging and dropping the fields listed in the Available Print Field Labels box into the grid view, as shown below. Place the field where you want it to print on the check.



|  |                              | Available Pr | int Field Labels (drag     |
|--|------------------------------|--------------|----------------------------|
| mat Settings   | ub Format 2                  | Field        | Field Description          |
| nat 1 S  | ub Format 2                  | CWAcct       | Account Number             |
| cription Cashiers Check                                | (MICR) Two                   | CWChkAmt     | Check Amount               |
| th (Inches) 7.00 H                                     | leight (Inches) 3.30         | WKCAMT       | Check Amount - Legal       |
|  |                              | CWDate       | Check Date                 |
| ge Path (displayed below to f                          | acilitate check design)      | CWDesc       | Check Description          |
|  |                              | WKIMAG       | Check Logo Image           |
|  |                              | CWChkNum     | Check Number               |
|  |                              | CWPayee1     | Payee 1                    |
| rent GoldTeller Check Printer                          |                              | CWPayee2     | Payee 2                    |
| obe PDF  |                              | CWPayee3     | Payee 3                    |
|  |                              | CWPayee4     | Payee 4                    |
| Format Save Format                                     | Close                        | CWPayee5     | Payee 5                    |
|  |                              | CWPayee6     | Payee 6                    |
|  | Page<br>Settings Create MICF | CWRemitter   | Remitter                   |
| ay Grid Lines (1" bold)                                | User defined te              | xt           |                            |
|  | User offined te              | xt           | Check Date                 |
| ay Grid Lines (1" bold)<br>ter                         | User cfined te               | xt           | Check Date                 |
|  | User refined te              |              | Check Date<br>Check Number |
|  | User cfined te               | xt           |                            |
|  | User defined te              |              | Check Number               |
|  |                              | xt           | Check Number               |
| ter<br>Payee 1   | User defined te              |              | Check Number               |
| ter<br>Payee 1<br>Payee 2<br>Payee 3                   | User defined te              |              | Check Number               |
| ter<br>Payee 1<br>Payee 2<br>Payee 3<br>Amount - Legal |                              | xt           | Check Number               |
| ter<br>Payee 1<br>Payee 2<br>Payee 3<br>Amount - Legal | User refined te              |              | Check Number               |
| ter<br>Payee 1<br>Payee 2<br>Payee 3<br>Amount - Legal |                              |              | Check Number               |

10. Once the field is placed on the check grid, you can manually drag on the sides and top of the field box to increase or decrease the size of the field. Or you can right-click the field box and manually enter the size of the box in the **Width** and **Height** fields on the Sizeable Label Properties, as shown in the following example.



| Sizeable Label Properties   |
|---|
| Field0049   |
| Location in hundreths of inches - Horizontal 230 Vertical 131             |
| Size in hundreths of inches - Width 398 Height 20                         |
| Font Arial Points 10  |
| Use font height as the label height Tab Order                             |
| Align text to the <ul> <li>Left</li> <li>Center</li> <li>Right</li> </ul> |
| Text color Checkbox1  |
| StringData1 Checkbox3   |
| CWPayee1  |
| StringData2   |
| 0   |
| StringData3   |
| StringData4   |
| Allow file maintenance on this field                                      |
| Remove this label from the form OK Cancel                                 |

- 11. To delete a field on the check grid that you no longer want, click it and then press the <Delete> key on your keyboard. Or right-click on the field box, and check the Remove this label from the form box on the Sizeable Label Properties box.
  - TIP: For graphical fields, such as a check logo image (WKIMAG) or a signature, you select where the system pulls the graphic by right-clicking the graphic field on the grid. This causes the Sizeable Label Properties box to be displayed, as shown below. Notice that the Path for logo image field is available (this field only appears for graphic fields). Click the browse icon and find the location of the graphic you want to use. Click <OK> and then <Print Preview> to see how the graphic looks on your checks. You can increase/decrease the size of the graphic box.



| Sizeable Label Properties   |             |
|---|-------------|
| Check Logo Image Fie  | eld0016     |
| Location in hundreths of inches - Horizontal 431                          | Vertical 86 |
| Size in hundreths of inches - Width 125                                   | Height 20   |
| Font Arial  | Points 10   |
| Use font height as the label height                                       | Tab Order   |
| Align text to the <ul> <li>Left</li> <li>Center</li> <li>Right</li> </ul> | 0           |
| Text color Checkbox1  |             |
| StringData1 Checkbox3   | }           |
| WKIMAG  |             |
| StringData2   |             |
| 0   |             |
| StringData3   |             |
| Path for logo image   |             |
| [   |             |
| Allow file maintenance on this field                                      |             |
| Remove this label from the form OK  | Cancel      |

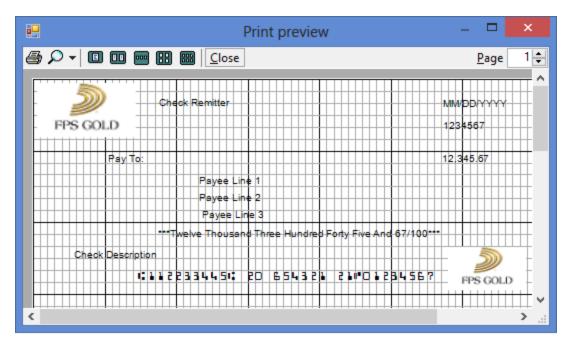
12. Continue adding fields to the check grid in the places you want those fields to print on the actual check.

#### NOTE

You can add custom messages or labels by using the **User defined text** box, and then dragging and dropping that information into the grid, as shown below. This can be done multiple times to add any data you want to the check.

| ĉ.                                       | Available Pr | int Field Labels (drag and drop) |
|--|--------------|----------------------------------|
| in Earmant 2                             | Field        | Field Description                |
| Sub Format 2                             | CWAcct       | Account Number                   |
| (MICR) Two                               | CWChkAmt     | Check Amount                     |
| ches) 3.30                               | WKCAMT       | Check Amount - Legal             |
|  | CWDate       | Check Date                       |
| ate check design)                        | CWDesc       | Check Description                |
|  | WKIMAG       | Check Logo Image                 |
| Д. — — — — — — — — — — — — — — — — — — — | CWChkNum     | Check Number                     |
| 1  | CWPayee1     | Payee 1                          |
|  | CWPayee2     | Payee 2                          |
| ά,                                       | CWPayee3     | Payee 3                          |
| j  | CWPayee4     | Payee 4                          |
| Close                                    | CWPayee5     | Payee 5                          |
|  | CWPayee6     | Payee 6                          |
| Create MICR                              | CWRemitter   | Remitter                         |
| User defined text                        | Signature 🔫  |                                  |

- 13. When all fields have been added and the check looks correct, click <Save Format>. The <Create MICR> button is enabled when you click <Save Format>.
- 14. Click <Create MICR>, enter the MICR number that will print on the bottom of the check, then click <Save Format> again. For more information on this feature, see <u>Create MICR Line</u>.
- Click <Page Settings> and select the page size for check printing. You can select either Letter (8.5 x 11") or Legal (8.5 x 14").
- 16. Click <Print Preview> or <Print Test> to see what your check format will look like. In the example below, the field **Display Grid Lines (1" bold)** was selected.



Now you can set up a <u>check range</u> to use this format and <u>run transactions</u> for these MICR checks.

See Also: <u>Create MICR Line</u> <u>Creating MICR Check Ranges</u> <u>Set Option to Print MICR Checks</u> <u>Running Transactions for MICR Checks</u>

## Create MICR Line

Every check needs a MICR line, which is the line used to uniquely identify the bank and account number where the check comes from. MICR checks require special fonts to be downloaded to your PC, as well as special printers. Government regulations require that MICR fonts meet ANSI and ABA (X9.27-1995) banking standards. If you do not currently have this font loaded on your PC, you will not be able to print MICR checks. For more information on how to download this font, contact your FPS GOLD banking consultant.

#### What Is MICR?

Magnetic Ink Character Recognition (MICR) is the common machine language specification for the paper-based payment transfer system. It consists of magnetic ink-printed characters of a special design that can be recognized by high-speed magnetic recognition equipment. This series of readable characters provides the receiving party with information needed for processing the check, including the check number, bank routing number, checking account number, and, in some cases, the amount of the check.

In addition to their unique fonts, MICR characters may be printed with a magnetic ink or toner. Magnetic printing is used so the characters can be read reliably, even when they have been overprinted with other marks, such as cancellation stamps. Newer scanners can read MICR lines when regular ink is used; however, older scanners may not pick up the MICR line.

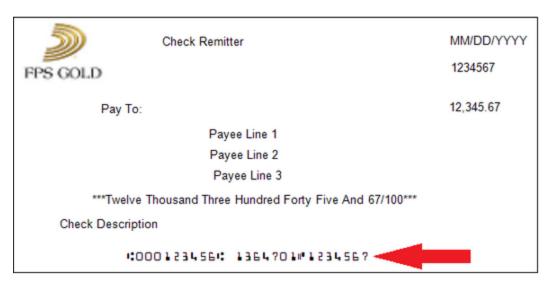
MICR characters are printed in the form of an E-13B or CMC-7 font. Each font series is made up of a series of numbers and symbols specifically designed for readability on check sorting machines that read at extremely high rates of speed. The symbols provide a beginning and ending point for each group of numbers, allowing the machine to quickly determine what each series of numbers signifies. Line placements, character placement, skew, and quality are critical components of printing MICR. The line must be positioned precisely on the check to be in the MICR clear band area.

#### WARNING

Printing a MICR line requires that you have special MICR fonts loaded on each machine that will be printing MICR checks. Printers generally print all check information, not just the MICR line, using the same ink. Your institution's internal systems and IT departments control the printers, ink, file path, and fonts; these are not controlled by FPS GOLD.

The following is an example of where MICR lines are found on checks:





## To include the MICR line on a check format:

 Click <Create MICR> on the <u>MICR Check Form Design</u> screen. The Create MICR Line dialog box box is displayed, as shown below.

|                        | Create MICR Line    | - 🗆 🗙        |  |  |  |  |  |  |  |
|------------------------|---------------------|--------------|--|--|--|--|--|--|--|
| R/T Number             | 12345678<br>1133442 | Check Number |  |  |  |  |  |  |  |
| MICR Font MICRE13B BM1 |                     |              |  |  |  |  |  |  |  |
| Sample MICR Line       | Sample MICR Line    |              |  |  |  |  |  |  |  |
| OK Cancel              |                     |              |  |  |  |  |  |  |  |

- 2. Enter the routing number used for your bank in the **R/T Number** field.
- 3. Enter the **Account Number** you use to print checks for your bank.
- 4. Click the browse icon and select the MICR font you use to print checks. You can also modify the font size.

If a MICR font is not listed as one of the font choices, you need to add it by downloading it to your Windows font folder. Contact your FPS GOLD banking consultant if you need help finding a good font to use.

- 5. If you want to create a custom MICR line, click the **Custom MICR Line** box and then enter the number you want to use for the MICR line in the field below the **Custom MICR Line** checkbox.
- 6. If you want the next available check number to come before the routing and account numbers, check the **Check Number First** box. The Sample MICR Line displays how this affects the MICR line.
- 7. If the checks you are using have a different number of digits for the Check Number besides 4, enter that number in the **Number of Digits** field.



- 8. Click <OK>. The MICR line will be displayed on the check grid of the MICR Check Form Design screen.
- 9. Drag and drop the MICR line to where you want it to be on your checks.

# Creating MICR Check Ranges

#### CIM GOLDTeller Functions menu > Administrator Options > MICR Check Form Designer

In order to use CIM GOLDTeller MICR checks, you must set up check ranges for each type of check you designed on the <u>MICR Check Form Design screen</u>. One check type can have several different check ranges, if desired.

Check ranges are set up by selecting Functions > Administrator Options > MICR Next Check Number in CIM GOLDTeller. See the following example of this screen:

| м | Get Next Check Number Admin – 🗖 🗙 |           |                |                  |            |             |              |          |           |                |         |              |
|---|-----------------------------------|-----------|----------------|------------------|------------|-------------|--------------|----------|-----------|----------------|---------|--------------|
|   | 5.65                              |           |                | ~                |            |             | -            |          |           |                | 5 × 0 × |              |
| - | Office                            | 6         | <u></u>        | Check Number     |            |             |              |          | Locked By | Starting Check |         |              |
|   | 1                                 | 01-00001  | test           | 300              | 09/11/2015 | 10:42:42    | 2160         |          |           | 300            | 500     |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |
|   |                                   | Check Fur | nctions        |                  |            |             |              |          |           |                |         |              |
|   |                                   | Un        | lock Selected  | Check Item       | Reset Se   | elected Chr | eck,# and/or | Range(s) |           |                |         | Refresh Grid |
|   |                                   | L         | ock Selected ( | Theck Item       | Reverse    | e & Unlock  | Selected Ch  | eck item |           |                |         |              |
|   |                                   | Incremen  | t & Unlock Sel | ected Check Item | 0          | ireate New  | Check Ran    | ge       |           |                |         | Close        |
|   |                                   |           |                |                  | Del        | ete Selecte | ed Check Ra  | inge     |           |                |         | 0.000        |
|   |                                   |           |                |                  |            |             |              |          |           |                |         |              |

CIM GOLDTeller > Functions > Administrator Options > MICR Next Check Number

#### To set up check ranges:

- 1. Access the MICR Next Check Number screen (CIM GOLDTeller > Functions > Administrator Options > MICR Next Check Number, as shown above.
- 2. Click <Create New Check Range>. The New Range Setup screen is displayed, as shown below.
- Select the check format you want to set up a range of check numbers for in the list view box at the top of this screen. This list is populated when check formats are set up on the MICR Check Format Design screen. The Check Type and Check Sub-Type fields will reflect the check format you selected.
- 4. Enter the office number used for this check range. Each office can have a unique check range for the same type of check.

#### NOTE

To make the check number range universal for all offices, use office zero (0).



- 5. Enter the initial check number to want to start with in the Check Number field. If this number is not included in the range of checks you enter in the Start and End Check Range fields, you will receive an error message that states this starting number must be within the range.
- 6. Enter the starting check number for this range in the Start Check Range field.
- 7. Enter the ending check number for this range in the End Check Range field. If this value is exceeded during the check printing process, CIM GOLDTeller will stop and require administrative actions to continue.
- 8. Click <OK>. The check range you set up will be displayed in the list view on the Get Next Check Number Admin screen.

## Locking/Unlocking a Check Number Range

You can lock a check number or range of numbers to prevent it from being used for MICR checks until another administrator unlocks the check number or range.

#### To lock a check number range:

- 1. Select the check number range you want to lock in the list view.
- Click <Lock Selected Check Item>. A locked check range is indicated by a red color in the list view, as shown in the <u>example above</u>.

#### To unlock a check number:

- 1. Select the check number or range you need to unlock.
- 2. Click < Unlock Selected Check Item>.

#### **Increment and Unlock Checks**

You can also increment and unlock a check number. This should generally only be done if an error has occurred that requires a check number to be advanced and unlocked. This is an automated process that happens during check printing in CIM GOLDTeller.

#### To increment and unlock checks:

- 1. Select the check range you want to increment and unlock from the list view.
- 2. Click the <Increment & Unlock Selected Check Item>.

If a check error has occurred and a check sequence has been advanced by mistake, you can reverse (subtract) the check number and unlock the check number.

#### To reverse and unlock a check number:

- 1. Select the check number or range you need to reverse and unlock from the list view.
- 2. Click <Reverse & Unlock Selected Check Item>.

#### WARNING

Reversing and unlocking a check number should be done as a last resort to fix an error because it may cause an error in <u>Check Reconciliation</u>. Every effort has been made to perform this process during CIM GOLDTeller check printing if an error has occurred.

## **Resetting a Check Number or Check Range**

Sometimes when preparing to print a MICR check in CIM GOLDTeller, the teller requests the next available check number, and that check number exceeds the bounds (the check range). In this case, check printing will be halted until it is fixed.



The Reset Check Number and Range dialog box allows you to reset a check number or range so that normal MICR check printing can proceed.

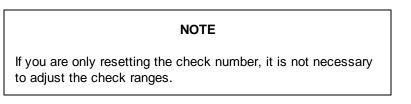
#### To reset a check number:

- 1. From the Get Next Check Number Admin screen, select the check range you want to renumber in the list view.
- 2. Click <Reset Selected Check# and/or Range(s)>.

The Reset Check Number and Range screen is displayed, as shown below.

| Reset Check Number and Range   |       |                  |  |  |  |  |  |  |
|--|-------|------------------|--|--|--|--|--|--|
| Office<br>Check Type<br>Check Sub-Type<br>Current Check Number<br>Current Start Check Range<br>Current End Check Range | 00001 | New Check Number |  |  |  |  |  |  |

3. Enter the new check number or the range of check numbers in the designated fields, then click <OK>.



## **Deleting a Check Range**

You can delete a check number range, if necessary.

#### WARNING

You cannot reverse the deletion. You should never delete active MICR check ranges.

#### To delete a check number range:

- 1. Click on the Functions menu > Administrative Options > MICR Next Check Number.
- 2. In the Get Next Check Number Admin dialog box box, select the range you want to delete.
- 3. Click <Delete Selected Check Range>. Or right-click and select <Delete Selected Check Range> from the pop-up menu.

# **Refresh the Grid**

Click <Refresh Grid> to re-read and refresh all the current MICR check number setups.



## Set Option to Print MICR Checks

#### CIM GOLDTeller Functions menu > Administrator Options > <u>PC Institution Settings</u>, Settings Page Two

In order to print MICR checks, you select an option on the PC Institution Settings screen, as shown below.

|  |                            | PC Institut            | ion Settings                 |
|--|----------------------------|------------------------|------------------------------|
| Settings Page One  | Settings Page Two          | CTR & Cash Dispenser I | Defaults Institution Optiona |
| Check Writer   |                            |                        | Override                     |
| Disable Check V  | Vriter on Functions Menu   |                        | V Die 🛓                      |
| Disable Cancel a   | and other fields of Check  | Writer                 | Dit.                         |
| Disable Automat  | ically Bring Up Check Wr   | iter                   | 1                            |
| Disable Fill Chec  | k Writer with CIF          |                        | 1                            |
| Disable Skip Cho   | pice Dialog If Default Che | ck Form Exists         |                              |
| Update Check F   | Reconciliation Record on   | Host                   |                              |
| Use MICR Chec  | k Writer Feature (Online ( | Only)                  | السر                         |
| <ul> <li>Only Allow M</li> </ul>   | IICR Checks To Be Gene     | erated                 | 1                            |
| Customer Labels  | Column                     | Row                    | Land                         |
| Left Label X:  | 11 Left Label Y:           | 14                     | 3                            |
| Right Label X:   | 45 Right Label Y           | - 10                   |                              |
| Contraction Provide Pr | int Customer Label To      |                        |                              |

Check the Use MICR Check Writer Feature (Online only) box to use MICR checks with Check Writer. If you also check the Only Allow MICR Checks to be Generated box, you will not be able to create any checks if you are offline.

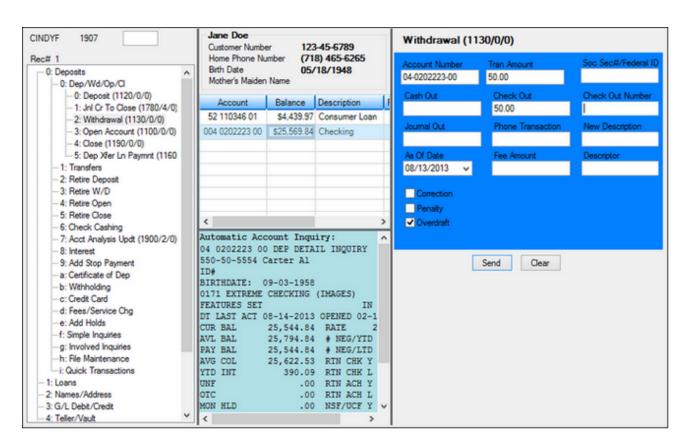
#### See Also: MICR Check Printing

# **Running Transactions for MICR Checks**

With the <u>MICR option</u> turned on, your <u>check format</u> set up, and <u>check number or ranges</u> verified, you are ready to run transactions and print MICR checks.

1. In CIM GOLDTeller, process a transaction that requires a **Check Out**, such as the one shown below using Withdrawal (tran code 1130).





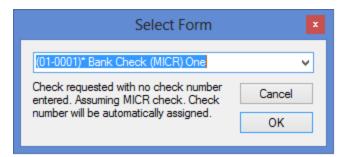
2. Enter the parameters for the transaction, and then click <Send>.

#### **IMPORTANT**

Do not enter the **Check Out Number**. If a check number is entered, the system assumes that a pre-printed check is being requested, and the MICR check printing will be bypassed. When this field is left blank, the system assumes you are processing a MICR check. If you know you will always be using MICR checks, you can disable maintenance on all the **Check Out Number** fields from transactions (using the <u>Transaction</u> <u>Design</u> function). However, you need to consider what your procedures will be in the event of being offline when running transactions.

After you click <Send>, the Select Form dialog box box is displayed, as shown below.





- 3. Select the check format you want to use from the drop-down list, then click <OK>. → *Remember:* Check formats are set up on the <u>MICR Check Form Design</u>. The formats set up on that screen are the ones displayed in this drop-down list.
- 4. Click <OK> and Check Writer is displayed, as shown below.



| Setup | 135 |
|-------|-----|
| occup |     |

| Account and Type  | Payee Line 1   |      |
|---|--|------|
| ● Deposit   ◯ Loan   ◯ G/L  |  |      |
| Account   | Payee Line 2   |      |
|   | Payee Line 3   |      |
| Date 05/05/2023 ~   | Payee Line 4   |      |
| Check Number 201000002  |  |      |
| Check Amount 0.0  | Payee Line 6   |      |
|   | Memo   |      |
| Printing a MICR check. Check numb<br>nodification is not allowed.                   | er Remitter  |      |
|   | More Travel<br>Check Nbrs  | ^    |
| Disable Automatic OFAC Lookup   | OK Cancel  | OFAC |
| Cash Purchaser Information  | Purchaser Name:<br>Last, First   | OFAC |
| Cash Purchaser Information<br>Purchaser Tax ID                                      | Purchaser Name:<br>Last, First<br>Date of Birth  | OFAC |
| Cash Purchaser Information<br>Purchaser Tax ID                                      | Purchaser Name:<br>Last, First<br>Date of Birth<br>Purchaser Physical Address  | OFAC |
| Cash Purchaser Information<br>Purchaser Tax ID                                      | Purchaser Name:<br>Last, First<br>Date of Birth<br>Line 1  | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Purchaser Name:<br>Last, First Date of Birth<br>Purchaser Physical Address<br>Line 1<br>Line 2   | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0                  | Purchaser Name:<br>Last, First<br>Date of Birth<br>Line 1  | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Purchaser Name:<br>Last, First Date of Birth<br>Purchaser Physical Address<br>Line 1<br>Line 2   | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Purchaser Name:<br>Last, First Date of Birth<br>Purchaser Physical Address<br>Line 1<br>Line 2<br>City State ZIP                             | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Purchaser Name:<br>Last, First Date of Birth Purchaser Physical Address Line 1 Line 2 City State ZIP Identification Document                 | ] -  |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Purchaser Name:<br>Last, First Date of Birth Purchaser Physical Address Line 1 Line 2 City State ZIP Identification Document ID Number State | ] -  |

**Check Writer Screen** 

Notice that the **Check Number** field is not file maintainable. All other fields are open for file maintenance.

5. Complete the Check Writer details, then click <OK>. OFAC will be called, and the names will be automatically sent to the lookup screen. If there are no OFAC matches, the OFAC screen will flash as it opens and closes, and then the check writer will continue its normal processing.

If there are any matches, your tellers need to validate the results and decide whether to continue processing the check. These matches will continue to be shown in CIM GOLD on the OFAC history screen. See the example below.

| 136 | Setup |
|-----|-------|
|     |       |

| OFAC Search      |        |            |       |        |            |        |                       |        |       |          |               |                |
|------------------|--------|------------|-------|--------|------------|--------|-----------------------|--------|-------|----------|---------------|----------------|
| Lookup Name      |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  | _      |            |       |        |            |        |                       |        |       |          |               |                |
| Search           |        |            |       |        |            |        |                       |        |       |          |               | Print          |
|                  | _      |            |       |        |            |        | 7 M:                  | atche  | e F   | ound     |               |                |
|                  |        |            |       |        |            |        | 7 1410                |        | 51    | ounu     |               |                |
| Matched Name     | M/A    | Match T    | ype   | Master | Name if th | he Mat | ched Name is an Alias | Master | r ID  | Alias ID |               |                |
| Osama BIN LADEN  | A      | SDGT       |       | Usama  | bin Muha   | mmad   | bin Awad BIN LADIN    | 6365   |       | 4771     |               |                |
| Osama BIN LADIN  | Α      | SDGT       |       |        |            |        | bin Awad BIN LADIN    | 6365   |       | 4772     |               |                |
| Saddam HUSAYN    | Α      | IRAQ2      |       |        | m Hussein  |        |                       | 7843   |       | 5644     |               |                |
| Saddam HUSSAIN   |        | IRAQ2      |       |        | m Hussein  |        |                       | 7843   |       | 5645     |               |                |
| Saddam HUSSEIN   |        | IRAQ2      |       |        | n Hussein  | AL-TI  |                       | 7843   |       | 5646     |               |                |
| Master Name      |        |            |       |        | er ID      |        | ter Type              |        | aster |          | Program       | Master Title   |
|                  |        |            |       |        |            | 1      |                       |        |       |          |               |                |
|                  |        |            | ID    |        |            |        |                       |        |       |          |               | Master Remarks |
| Alias Names Type | e Rem  | ianks Alia | as ID |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               | -              |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
| Address City Co  | ountry | Remarks    | Addr  | ess ID |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
| Vessel Ture      |        |            |       |        | Veere      | Owne   | -                     |        |       | 14       | and Tan       | -              |
| Vessel Type      |        |            |       |        | vesse      | Owne   | ſ                     |        |       | Ve       | essel Tonnag  | je             |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |
| Vessel Flag      |        |            |       |        | Vesse      | Call S | ign                   |        |       | Ve       | essel Gross F | Registered Ton |
|                  |        |            |       |        |            |        |                       |        |       |          |               |                |

# If you decide to proceed with the transaction:

- 1. Close the OFAC dialog box.
- 2. On the Check Writer screen, click on the **Disable Automatic OFAC Lookup** field to select it. See the example below.
- 3. Click <OK> to finish the process.

# If you decide not to proceed with the transaction:

1. Click <Cancel>.



| Deposit                               | Type<br>Loan G/L                   | Payee Line 1              |  |
|---------------------------------------|------------------------------------|---------------------------|--|
| Account 00-00                         |                                    | Payee Line 2              |  |
|                                       |                                    | Payee Line 3              |  |
| Date                                  | 03/09/2023 🗸                       | Payee Line 4              |  |
| Check Number                          | 856                                | Payee Line 5              |  |
| Theck Amount                          | 25.00                              | Payee Line 6              |  |
|                                       |                                    | Memo                      |  |
| Printing a MICR<br>nodification is no | check. Check number<br>ot allowed. | More Travel<br>Check Nbrs |  |

The check is printed as designated.

A record of the check is sent to Check Reconciliation.

# **Counter Checks**

The counter check printing feature allows you to print laser checks for your customers onsite. This feature can replace the need to purchase new account check kits and individual MICR counter checks. Use the Counter Check Form Designer screen to set up check formats, which tell the system the size of the check, what data is available, and where on a check to place the data, such as the MICR line, customer information, bank information, and signature lines.



With the Counter Check Form Designer printing process, you can do the following:

- build your own institution parameters (formats) that control the specifics of the checks being printed, including the size of the check and where on a check data is placed;
- copy formats to quickly create new formats;
- view check data prior to printing;
- print logos, customer information, and MICR lines, so you can use blank check paper instead of pre-printed checks;
- · control who has access to set up or change formats;
- control the printing of checks through employee security, which can be set to allow employees to print counter checks.

# **Counter Check Form Designer Option and Security**



To set up this feature for your institution, you must submit a work order request to turn on the option. There is a one-time \$1,200.00 cost for your organization to use this feature.

Once the option has been turned on by FPS GOLD, you will need to have security set up for each user to view (Inquire) and/or change (Maintain) the design.

To set up maintenance security:

- 1. In CIM GOLD, open the Security > Setup screen.
- 2. Select the System tab, then click on "GOLDTeller Security" to open the fields under it.
- 3. Select the Maintain radio button for Counter Check Form Designer.
- 4. Select the **Maintain** radio button for **Counter Check Printing** for users that will be printing the checks. See the example below.

| Employee | Teller   CIM GOLD          | System Field Level          |
|----------|----------------------------|-----------------------------|
| Search:  |                            | Undo Redo Reset             |
| I GOLE   | Teller Security            | 🔿 None 🔿 Inquire 🕥 Maintain |
| AI       | llow Changing Institutions | 🔿 None 🔿 Inquire 🕥 Maintain |
| C        | heck Imaging               | 🔿 None 🔿 Inquire 🔘 Maintain |
| C        | lear / Synchronize Totals  | 🔿 None 🔿 Inquire 🔿 Maintain |
| C        | ounter Check Form Designer | 🔿 None 🔿 Inquire 🕥 Maintain |
| C        | ounter Check Printing      | 🔿 None 🔿 Inquire 🕥 Maintain |
|          |                            | all all all'un              |

Security Setup Screen in CIM GOLD

#### **Counter Check Form Designer Hints**

The form designer works in much the same way as the MICR check form designer. Some enhancements have been made to make designing a form a bit easier.

- Select multiple fields on the form by drawing a box around the desired fields. You know a field is selected if it is red.
- Hold down the left <Ctrl> key to select multiple fields on the form.
- Ctrl+V will make a copy of all selected fields and place them just below and to the right of the original field. You do not need to do a Ctrl+C before the Ctrl+V. The selected fields are not copied to the clipboard; they are simply copied to the form.
- Design the first check on the form the way you want it, and after you are satisfied with the first check, you can then copy the fields.

See Also: Counter Check Form Design Printing Counter Checks

# **Counter Check Form Design**

Before your institution can begin to print counter checks, you must set up check formats. FPS GOLD has assigned **format 6** for counter checks. Sub-formats can be used if different check formats need to be printed, such as personal or business checks where the check numbers are leading or following the routing and account numbers. Your institution then uses the formats to specify where and what data is printed on a check.

An "industry standard" MICR font should be purchased and saved in the fonts folder on the PC of each user who will be printing MICR checks. All users at the institution must use the same font.



In addition to the font, you must have the blank check stock needed for each type of check you want to use, and you must have a check printer available for tellers using CIM GOLDTeller.

After you have the font, check stock, and printer available, use the Counter Check Form Design screen (shown below) to set up your check formats.

#### To design counter checks:

- 1. Click <New Format> to design a check from scratch.
- 2. Or click <Copy Format> if you want to copy an already-saved format, make changes to it, and save it with a new format number.
- 3. Use the information after the screen example below to complete the check setup.
- 4. Click <OK> to save changes or <Cancel> to close the screen without changes.

| elect a Check Format              |   |            |                        |                                  | Available P | rint Field Labe | ls (drag an | d drop) |   |
|-----------------------------------|---|------------|------------------------|----------------------------------|-------------|-----------------|-------------|---------|---|
| heck Format                       | Format Settings   |            |                        |                                  | Field       | Field Descripti | ion         |         |   |
| 5-0005 - test 2                   | Format  | 6          | Sub Format             | 6                                | CWAcct      | 1               |             |         |   |
| 5-0006 - Test                     | Description Test  |            | WKIMAG                 | Check Logo Im                    | age         |                 |             |         |   |
| 6-0007 - (copy of) 06-0006 - Test | Width (Inches)  | 8.50       | Height (Inche          | s) 11.00                         | CWChkNum    | Check Number    | -           |         |   |
|                                   | Image Path (displayed below to facilitate check design) |            | CWOwner1               | CWOwner1 Owner 1                 |             |                 |             |         |   |
|                                   | anaye i ani (aapia                                      | iyea belor | Tto Idomate on         | lok obagily                      | CWOwner2    | Owner 2         |             |         |   |
|                                   |   |            |                        |                                  | CWOwner3    | Owner 3         |             |         |   |
|                                   |   |            |                        |                                  | CWOwner4    | Owner 4         |             |         |   |
|                                   | Current GoldTeller                                      | Check Pr   | inter                  |                                  |             |                 |             |         |   |
|                                   | OneNote (Desk   |            | riter.                 |                                  |             |                 |             |         |   |
|                                   | chertore (beam  |            |                        |                                  |             |                 |             |         |   |
| New Format Copy Format D          | elete Format Sav  | e Format   |                        | Close                            |             |                 |             |         |   |
| Don't Show on Select Form         |   |            | Page                   |                                  |             |                 |             |         |   |
|                                   |   |            |                        |                                  |             |                 |             |         |   |
| Don't show on select Form         |   |            | Settings               | Create MICR                      |             |                 |             |         |   |
|                                   |   |            | Settings               | Create MICR                      |             |                 |             |         |   |
|                                   | Display Grid Lines (1                                   | l" bold)   | Settings               |                                  |             |                 |             |         |   |
|                                   | Display Grid Lines (1                                   | l" bold)   | Settings               | er defined text                  |             |                 |             |         |   |
|                                   | Display Grid Lines (1                                   | l" bold)   | Settings               | er defined text                  |             |                 |             |         |   |
|                                   | Display Grid Lines (1                                   | l" bold)   | Settings               | er defined text                  |             |                 |             |         |   |
|                                   | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | wner 2      |         |   |
|                                   | Display Grid Lines (1                                   | 1" bold)   | Settings               | er defined text<br>rag and drop) |             | 0               | wner 2      |         |   |
|                                   | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | wner 2      |         |   |
|                                   | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | wner 2      |         |   |
| rint Preview Print Test           | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | wner 2      |         |   |
| rint Preview Print Test           | Display Grid Lines (1                                   |            | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | wner 2      | )       | 3 |
| rint Preview Print Test           | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) |             |                 | vner 2      | )       | 3 |
| rint Preview Print Test           | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) | Check Nu    | umber           |             | [Owner: | 3 |
| rint Preview Print Test           | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) | Check Nu    |                 |             | [Owner: | 3 |
| rint Preview Print Test           | Display Grid Lines (1                                   | 1" bold)   | Settings<br>Usa<br>(da | er defined text<br>rag and drop) | Check Nu    | umber           |             | [Owner: | 3 |

CIM GOLDTeller > Functions > Administrator Options > Counter Check Form Designer

#### **Buttons and Fields**

This screen contains the following buttons and fields.

140 Setup

| Button or<br>Field                      | How to Use It   |
|---|---|
| <new<br>Format&gt;</new<br>             | To create a new format, click this button and then enter a format number between 0001 and 9999 in the Format field.   |
| <save<br>Format&gt;</save<br>           | Click this button to save the new format. It is added to the Select a Check Format list view.   |
| <copy<br>Format&gt;</copy<br>           | Click this button to quickly copy and modify a format that has already been created. See "Modifying a Check Format" below for more information.   |
| <delete<br>Format&gt;</delete<br>       | To delete a format, select the format from the <b>Select a Check Format</b> list view, then click this button. A dialog box box opens for verification. Click <yes> to delete the format.</yes>   |
| <save<br>Format&gt;</save<br>           | After creating a new format, copying a format, or modifying a format, click this button to save it.   |
| Don't Show<br>on Select<br>Form         | Mark this field if the selected Counter Check Form should not be shown as an available form for printing on the Counter Check Writer screen Select Form list.   |
| <print<br>Preview&gt;</print<br>        | Click this button to view how data will actually appear on a check. This is helpful, for example, to see if the size of data would overlap other data, to see where asterisks display, and how an account number would be displayed.  |
| <print test=""></print>                 | Click this button to print a test check. The purpose for printing a test check is to be sure the printer is set up correctly and that the check format is printing everything in the correct places. The Print Test is the most accurate view of how a check format will be printed.        |
| <create<br>MICR&gt;</create<br>         | If you print on blank check paper, you must print the Magnetic Ink Character Recognition (MICR) data on your checks. Selecting a format and clicking this button opens the Create MICR Line dialog box. See <u>Create MICR Line for Counter Checks</u> for more information.                |
| Format Settin                           | gs field group  |
|   | e used to set up basic information pertaining to individual formats. Each format can have unique t different-size checks can be used.   |
| Format                                  | FPS GOLD has assigned format 6 for counter check printing. Sub-formats can be used if different checks are created for the various types available. The institution then uses the formats to specify where and what data is printed on a check.   |
| Description                             | This field is used to enter a brief description for the type of check you are setting up. For example, you could enter "Personal CK 4-Up Format" or "Business Ck 3-Up Format." This description appears on the Counter Check Writer screen to indicate what type of check is to be printed. |
| Width<br>(Inches)<br>Height<br>(Inches) | The <b>Width</b> and <b>Height</b> fields are used to enter the size of the check paper you are printing on, using decimals when necessary. For example, enter "8.5" for the width and "11" for the height.   |
| Image Path                              | When you want to scan an image or check to be used as an overlay, a logo, or signature and save it to a file, this field allows you to locate the scanned file and import it to the format. Click the browse button to the right to open the Open dialog box to locate the file.            |



| Button or<br>Field                                   | How to Use It   |
|--|---|
|  | Scanning checks lets you see an image of the actual check for field and logo placement.<br>Scanned logos and signatures actually print on a check, so you can use blank check paper.<br>The system can open the following file types: BMP, JPG, GIF, TIFF, and PNG. The scanned<br>check can be used to design your new one.<br>For checks, this feature is helpful when you are determining where data should be placed on     |
|  | the format. The system <i>does not</i> print the scanned check; it just displays it on the grid so you can see where to place the data fields.  |
| any or all fields<br>select multiple<br>on the grid. | Int Fields<br>on the check, drag and drop the field from this section to the check format grid. You can use<br>and can use them multiple times on the same check. <i>TIP:</i> Use the <shift> or <ctrl> keys to<br/>fields and drag them all at one time. Use the arrow keys on your keyboard to move the fields<br/>cing data on the check, be sure to allow for margins, logo, signature lines, and MICR line.</ctrl></shift> |
| CWAcct   | This is the account number the check is being printed for. The account number does not need to be placed on the check, but you may want to use it on a stub for your customer's information.  |
| WKIMAG<br>Check Logo<br>Image                        | Placement and size of this field allows for a logo image to be placed on the check. You must right click on this field to select the Path for the logo image that is placed in a folder all users printing the check format can reach on your network.  |
| Check<br>Number                                      | This is the number that is printed on the check and can be up to six digits long. This number is based on what is entered as the starting number when checks are printed. As each check is printed, the system increments the check number by one.  |
| CKWOwner<br>Owner 1–4                                | These are the fields associated with the name and address information taken from the account that is entered when checks are printed. Owner Lines 1–3 are required on the form or an error will generate when the check is printed. Owner line 4 is optional.   |

# Modifying a Check Format

You can quickly copy and modify a format that has already been created.

## To copy a format:

1. Click <Copy Format> on the Counter Check Form Design dialog box. The Copy or Import Check Format dialog box opens.



| 🖳 Copy or Import Check Format  | -    |   | × |
|--------------------------------|------|---|---|
| Copy a check format            |      |   |   |
| 06-0001 - Personal CK 4 - Up 🗸 | Сору | 1 |   |
|                                |      |   |   |

- 2. Select the number of the format you want to copy, then click <Copy>. This immediately copies the format and displays the data.
- 3. Enter the new format number into the **Format** field of the Check Format Setup screen. The words "(copy of)" and the name of the format you copied are displayed in the **Description** field.
- 4. Clear and change the description for the new format.
- 5. Make any other modifications, such as which fields to display on the check, and click <Save Format>.

# **Changing Placed Fields**

You can change the size, font, alignment, and color of the text in the fields. You can also delete fields from the format.

#### To change text properties:

- 1. Right-click on fields placed in the grid to open the **Sizeable Label Properties** dialog box (see the example below).
- 2. Use the fields on the dialog box to change text properties.
- 3. Click <OK> to save your changes and close the dialog box.

## To remove a field from the check design:

- 1. Mark the **Remove This Label from the Form** field. *OR*
- 2. Click on the field and press the **<Delete>** key.



| Sizeable Label Properties                                   |
|---|
| Check Logo Image Field0020                                  |
| Location in hundreths of inches - Horizontal 91 Vertical 95 |
| Size in hundreths of inches - Width 125 Height 20           |
| Font Arial Points 10  |
| Use font height as the label height Tab Order               |
| Align text to the      Left      Center      Right          |
| Text color Checkbox1  |
| StringData1 Checkbox3                                       |
| WKIMAG  |
| StringData2   |
| 0   |
| StringData3   |
|   |
| Path for logo image   |
|   |
| Apply account number mask (if applicable)                   |
| Allow file maintenance on this field                        |
| Remove this label from the form OK Cancel                   |

## **Create MICR Line for Counter Checks**

Creating a MICR line for counter checks is similar to the process for <u>creating MICR lines</u> for other checks. Use the Create MICR Line dialog box to enter the routing/transit number and the MICR font. You can also control whether the check number displays at the beginning of the MICR line and the number of digits that appear in the account number. For counter checks, you will only need to enter your organization's routing/transit number, and the account number will be filled in when the checks are printed.

It is assumed that the MICR line will always be the last line on each check formatted. This is how the system knows when to increment the check number. The fields on this dialog box are explained below.

#### To create a MICR line for counter checks:

- 1. Click <Create MICR> on the Counter Check Form Design dialog box. The Create MICR Line dialog box opens (shown below).
- 2. Enter information in the fields, using the table below as a guide.
- 3. When you have finished, click <OK> to save your changes.



| Create MICR Line   | – 🗆 X   |
|--|---|
| R/T Number     123       Account Number     IDAutomation | A56780 Check Number Check Number First Number of Digits 4 |
| Custom MICR Line   |   |
| Sample MICR Line   |   |
| 1:1234567801:#1224                                       | ,   |
| 0  | Cancel  |

| Field                 | How to Use It  |
|-----------------------|--|
| R/T Number            | Your organization's routing/transit number will be defaulted from the Institution Option ROUT.<br>This is the first MICR line data to print on the checks, unless the Check Number First field is<br>marked.   |
| Account<br>Number     | Not used for counter check printing.   |
| Check<br>Number First | Check this box if you want the check number to be printed before the R/T number for the checks that use this check format. This would be done if you are setting up a business check. If the checks are for personal accounts, the check box should be left blank.   |
| Number of<br>Digits   | Not used for counter check printing. There will be a maximum of six digits based on the starting check number entered when the checks are printed.   |
| MICR Font             | Browse to the file on the PC where you have stored the MICR font you want to use to print checks using this format. You must have saved the font on your PC before you can add it to this format. The computer that is used to print the checks must also have the font on it in order to print the check correctly. |
| Custom<br>MICR Line   | Not used for counter check printing.<br>To create a new format, click this button and then enter a format number between 0001 and<br>9999 in the Format field.   |

## **Printing Counter Checks and Deposit Slips**

Before you can print counter checks or deposit slips, you must have proper security and design them. See <u>Counter Checks</u> for more information.

#### To print counter checks or deposit slips:

1. Select "Counter Check Writer" from the Functions menu in CIM GOLD > Teller System > GOLDTeller. The following dialog box opens.



| Counter Check Writer   |                 |                  |
|------------------------|-----------------|------------------|
| Check Form (06-0005) D | o not use !!    | Deposit Slip     |
| Account 1234-0567      | 80 Owner Line 1 | NAME NOT ON FILE |
| Beginning Check Number | Owner Line 2    | test             |
| Number of Pages        | 1 Owner Line 3  | test             |
|                        | Owner Line 4    | test             |
| Select Form            | Print Preview   | Print Close      |

- 2. Enter the following Information in the Counter Check Writer dialog box:
  - Deposit Slip Check this box if you would like only deposit slips to be printed. When this field is checked, the Beginning Check Number field will be cleared and disabled so that it is not included on the MICR line.

| Deposit Transit Check Transit Check Transit Check | 1.810.25<br>410.25<br>400.00<br>1.000.00 | Joe and Jane Customer<br>Street Address<br>City, ST 55555<br>DATE 311 2022<br>DEPOSTS MAY HOTEE AVAILABLE FOR INVEDIATE WITDRAWAL<br>SIGN HERE FOR LESS CASH RECEMED<br>DEPOSITED WITH<br>Groups recommender of the State of the Composition of the Water<br>SIGN HERE TO RESS CASH RECEMED<br>DEPOSITED WITH<br>SIGN HERE TO RESS CASH RECEMED<br>SIGN HERE TO RESS CASH RECEMED<br>DEPOSITED WITH<br>SIGN HERE TO RESS CASH RECEMED<br>SIGN HERE TO RESS | 100000<br>40000<br>410.25<br>5 1.810.25  |
|---|--|--|--|
| Transit Check                                     | 400.00                                   | CIEY, ST 55555<br>DATE 311 2022<br>DEFOSITE MAY HOT EE AVAUABLE FOR IMMEDIATE WITDAWAU<br>SIGN HERE FOR LESS CASH RECEIVED<br>DEFOSITED WITM<br>   | 100000<br>40000<br>410.25<br>\$ 1.810.25   |
|   |  | CIEY, ST 55555<br>DATE 311 2022<br>DEFOSITE MAY HOT EE AVAUABLE FOR IMMEDIATE WITDAWAU<br>SIGN HERE FOR LESS CASH RECEIVED<br>DEFOSITED WITM<br>   | surrorn.<br>•₩25555 •<br>\$ 1.810.25   |
| Transit Check                                     | 1,000.00                                 | DEPOSITE MAY NOT BE AVAILABLE FOR IMMEDIATE WITDRAWAL<br>SIGN HERE FOR LESS CASH RECEIVED<br>DEPOSITED WITH<br>CEPSFRED WITH   | surrorn.<br>•₩25555 •<br>\$ 1.810.25   |
|   |  | DEPOSITS MAY NOT BE AUALABLE FOR IMMEDIATE WITDRAWAL<br>SIGN HERE FOR LESS CASH RECEIVED<br>DEPOSITED WITH<br>CEPTOPOSIDED WITH  | surrorn.<br>•₩25555 •<br>\$ 1.810.25   |
|   |  | ولاحمد المعادي معادي م<br>معادي المعادي المعادي المعادي معادي  | surrorn.<br>•₩25555 •<br>\$ 1.810.25   |
|   |  | ولاحمد المعادي معادي م<br>معادي المعادي المعادي المعادي معادي  | \$ 1810.25   |
|   |  | ():rssab   |  |
|   |  | 1:123456780: *7610000668   |  |
|   |  | 11234567801: #761000668  | 1 4 2 VILLIMETER - COLE CONTROL - CO |
|   |  | DEDS HOLFICE THE MET IN A DED SHOW THE ADDRESS IN THE ADDRESS OF THE WATER   |  |
|   |  |  |  |
|   |  | Back   |  |
|   |  | Test Bank of FPS GO >1234567890 03/02/2022  Test Bank of FPS GO >1234567890 03/02/2022  Test Bank of FPS GO >1234567890 03/02/2022   | 8 8  |

• Account Number – If the teller needs to look up an account number, they can use the CIS Search (F9) before selecting the Counter Check Writer function. If an incorrect account number is entered,

Owner Line 1-3 will have an error indicator.

- Once the full account number has been entered, the system will automatically fill in the Owner Line 1–3 fields from the account. If additional names or changes need to be added to the Owner information, you can enter them in the four Owner fields before printing.
- **Beginning Check Number** Upon account entry, this field will automatically be populated with 101. You can enter a different **Beginning Check Number**, but the check number cannot be less than 100. This field will be disabled when the Deposit Slip field is enabled.



- **Number of Pages** Enter the number of counter check or deposit slip pages that should be printed.
  - Each check will automatically be sequentially numbered from the beginning check number.
  - Each page will print the number of checks that are set up on the format selected.
- **<Select Form>** The first Check Form will default. If your organization sets up multiple counter check forms, you can select another form by using this function.
- <Print Preview> If you need to view the checks prior to printing, click this button. See the example below.
- <Print> will print the counter checks or deposit slips as entered to the user's Check Printer that is set up in GOLDTeller.
- 3. After you have successfully printed the checks or deposit slips, you can <Close> the Counter Check Writer function window.

The following is an example of what print preview of a check format would look like. In this example, the option to Display Grid Lines is set.

| 🖳 Print preview |   |                      |       | — 🗆 X    |
|-----------------|---|----------------------|-------|----------|
| 🗁 🔎 🕶 💷 💷 🔽     | ose   |                      |       | Page 1 🖨 |
|                 | Doug R Brown or Dayna Kauo<br>1525 W 820 N<br>Provo, UT 84601<br>(800) 453-9400 | 97-5678/1234<br>DATE | No.   | 1001     |
|                 | PAY TO THE<br>ORDER OF  |                      | \$    |          |
|                 |   |                      | DOLLA | RS       |
|                 |   | 7396398#• 001001     |       | MP       |

CIM GOLDTeller > Functions > Counter Check Writer > Print Preview

The following example shows four printed checks on one page.



| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.   | 97-5678/1234  | No.             | 100           |
|--|---|-----------------|---------------|
| Provo, UT 84601<br>(800) 453-9400  | DATE  |                 |               |
| PAY TO THE<br>ORDER OF   |   | r               |               |
|  |   | 19. 87.8 J      |               |
| DEMO BANK TEBT   |   | DO              | LLARS         |
| GENEUC COMPANY 1525 W. 820 N.<br>Provo, UT 84606   |   |                 |               |
| MEMO   |   |                 |               |
| 1:123456780: #0107   | 7396398. 001001   |                 |               |
| Doug R Brown or Dayna Kauo   | 97-5678/1234  | No              | 100           |
| 1525 W. 820 N.<br>Provo, UT 84601  |   | 110.            | 100           |
| (800) 453-9400   | DATE  |                 |               |
| PAY TO THE   |   |                 |               |
| ORDER OF   |   | \$              |               |
|  |   | DO              | LLARS         |
| GENDRAC COMMANY  |   |                 | 10.00         |
| Provo, UT 84606  |   |                 |               |
| MEMO   |   |                 |               |
| 1:123456780: 0107  | 7396398" 001002   |                 |               |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400  | 97 <del>-5</del> 878/1234   | No.             | 1003          |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE  | 97 <del>-5</del> 878/1234   |                 | 100           |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400  | 97 <del>-5</del> 878/1234   |                 | 100           |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE  | 97 <del>-5</del> 878/1234   | \$              | 100<br>DLLARS |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE  | 97 <del>-5</del> 878/1234   | \$              |               |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>GENOBANK TEST<br>1525 W. 520 N.<br>Provo, UT 84608  | 97-5678/1234<br>DATE  | \$              |               |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>DEMO BANK TEBT<br>1525 W. 520 N.<br>Provo, UT 84608<br>MEMO<br>ISS W. 550 P.B.O.I.: III 0 10 P  | 97-5878/1224<br>DATE<br>7395398#* 001003                          | \$DO            | LLARS         |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br>DEMOBANK TEAT<br>1555 W. 820 N.<br>DEMOBANK TEAT<br>1555 W. 820 N.<br>DEMOBANK TEAT<br>1555 W. 820 N.<br>DEMOBANK TEAT<br>1555 W. 820 N.                      | 97-5678/1234<br>DATE  | \$              | OLLARS        |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>OEMO BANK TEST<br>1525 W. 820 N.<br>Provo, UT 84605<br>MEMO<br>TEST W. 820 N.<br>Provo, UT 84605<br>MEMO<br>Doug R Brown or Dayna Kauo                    | 97-5878/1224<br>DATE<br>7395398#* 001003                          | \$DO            | OLLARS        |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>OEMO BANK TEAT<br>1525 W. 820 N.<br>Provo, UT 84601<br>Provo, UT 84601  | 97-5678/1234<br>DATE<br>7396398# 001003                           | \$DO            | OLLARS        |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>DEMO BANK TEBT<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE | 97-5678/1234<br>DATE<br>7396398# 001003                           | \$DO            |               |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>DEMO BANK TEBT<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE<br>PAY TO THE | 97-5678/1224<br><br>7396398#* 00 1003<br>97-5678/1224<br><br>DATE | \$<br>No.<br>\$ | ULLARS        |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br>  | 97-5678/1224<br><br>7396398#* 00 1003<br>97-5678/1224<br><br>DATE | \$<br>No.<br>\$ | OLLARS        |
| Doug R Brown or Dayna Kauo<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF<br><br>DEMO BANK TEBT<br>1525 W. 820 N.<br>Provo, UT 84601<br>(800) 453-9400<br>PAY TO THE<br>ORDER OF   | 97-5678/1224<br><br>7396398#* 00 1003<br>97-5678/1224<br><br>DATE | \$<br>No.<br>\$ | OLLARS        |

Printed Counter Checks



## **Printer Setup**

CIM GOLDTeller Functions menu > Administrator Options > System Configuration > Printer Defaults tab

This section explains how to set up your printers in CIM GOLDTeller as well as various features of the printing options.

## **Printer Destinations in GOLDTeller (Operator Mode)**

Seven different types of documents are defined in GOLDTeller. They are Display, Document, Passbook, Receipt, Check, Envelopes, and Alternate Journal Print Destination. It is necessary to set up printer destinations for the seven types before you print from GOLDTeller.

### To set up printer destinations in GOLDTeller:

1. On the Functions menu, select Administrator Options > System Configuration > Printer Defaults tab. See the example below.



|                  | System Configuration                                   |   |
|------------------|--|---|
| File Directories | Printer Defaults Miscellaneous (This Computer Only!!!) |   |
| Display Destina  | ion  |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | iodes Light#: 0 🗭 Printer Type: None                   | ~ |
| Document Dest    | nation   |   |
| Windows Printer: | Display  | ~ |
| Use Printer 0    | iodes Light#: 0 🗭 Printer Type: None                   | ~ |
| Passbook Desti   | nation   |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | iodes Light#: 0 🗭 Printer Type: None                   | ~ |
| Receipt Destina  | tion   |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | odes Light#: 0 🗭 Printer Type: None                    | v |
| Check Destinat   | on   |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | iodes Light#: 0 🚔 Printer Type: None                   | ~ |
| Envelope Desti   | ation  |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | iodes Light#: 0 🗭 Printer Type: None                   | ~ |
| Alternate Journ  | al Print Destination                                   |   |
| Windows Printer: | Display  | ~ |
| Use Printer (    | odes Light#: 0 💼 Printer Type: None                    | ~ |
|                  |  |   |

- 2. In the **Destination** field for the document type you want to set up, click the down arrow and select the **Windows Printer** driver you want to use from the drop-down list.
- 3. Select **Use Printer Codes** if the document type requires additional setup information. If you do not need additional setup information, go to step 6.
- 4. In the **Printer Type** field, click the down arrow and select the GOLDTeller printer you need to use from the drop-down list.
- 5. If a Lexmark printer has been selected in the **Printer** field, enter a number (1–4), if required, or use the up and down arrows in the **Light** field to designate a number. The light number indicates which print job will be printed next.
- 6. Repeat this process for the remaining six document types. Set the printer destination to "Display" for all document types not used.
- 7. Click <Save> and then <Close>.

**IMPORTANT** 



The Display document type should have its destination set to "Display." This will allow you to view other document types before actually printing them..



# **Remote Override**

#### Security > Setup in the CIM GOLD tree view

Remote Override allows a teller to send a transaction electronically to another employee for the override.

### To set up remote override security for system profiles:

- 1. Click Security > Setup in the CIM GOLD tree view.
- 2. Select the **System Profiles** radio button, then click on the System tab.
- 3. Select the a Profile Name in the list view on the left.
- 4. On the System tab, click on the triangle at the left of FPS PC Applications.
- 5. Select one of the radio buttons next to the "Chat/remote" option:
  - N (No Access)
  - I (Remote Override Access Only)
  - F (Chat and Remote Override Access).

| 05         | xpand All Collapse All<br>Show Hidden Itams In Tree | O Employee   | s 🔿 Tellers                       |          |  | System Profile   Teller   CIM GOLD                     | System Field Level                                 |
|------------|---|--------------|-----------------------------------|----------|--|--|--|
|            | ,   | O CIM GOL    | D Profiles                        | Profiles |  | Search: Un   | do Redo Reset                                      |
| Navigation | Event Forms   |              | Display Effective Security Search |          | FPS Organization Options Program None O Inquire O Maint     FPS PC Applications None O Inquire Maint     Access To PC Applications None O Inquire Maint     Access To PC Applications O None O Inquire Maint |  |  |
|            | Field Level Security                                | New          | Delete                            | Сору     |  | Chat/remote = F. Remote = I                            | None O Inquire O Mainta                            |
|            | FPS GOLD Web Page                                   | Profile Name | Description                       | Prof #   | Description  | Checkwriter Change/add Checks                          | None O Inquire O Mainta                            |
|            | Global Vision (R) Patriot Officer                   | FPS EMPL     | FPS Security                      | 8888 F   | PS EMPL  | Checkwriter Change/add Docs<br>Checkwriter List Checks | None Inquire Mainta                                |
|            | GOLDDocument Imaging Setup                          | G9998        | Converted from 1_                 | 9998     | S9998LONG  | Checkwriter List Checks                                | None O Inquire O Mainta                            |
|            | Harland Financial Solutions Web                     | GVSECAD2     | Goldvision Sec Ing                | 9002     | GVSECAD2   | Checkwriter Print Checks                               | None O Inquire O Mainta                            |
|            | Loan Product Types                                  | GVSECAD3     | Goldvision Sec A                  | 9003 0   | GVSECAD3   | CIM Can See Employee Dep Accts                         |  |
|            | OFAC Search   | GVSECADM     | Goldvision Sec A.                 |          | GVSECADM   | CIM Can See Employee Dep Hist                          | _ None O Inquire Maint                             |
|            | Text File Editor                                    |              | New Accounts                      |          | NEW ACCT   | CIM Can See Employee Ln Accts                          | None O Inquire O Maint                             |
|            | Variable Screens                                    | ONE TEST     | Sharon 2nd Test                   |          | ONE TEST   | CIM Can See Employee Ln Hist                           | None O Inquire O Maint                             |
|            |   |              |                                   |          |  | CIM GOLD Document Imaging                              | None Inquire Mainta                                |
|            | Verafin   | PROF786      | Profile #786                      |          | PROF786  | CIM Security Setup                                     | None Inquire Mainta                                |
| 1          | Other Applications                                  | SHARONTE     | Sharon 2nd Test                   |          | SHARONTE   | CIM Subscription Setup<br>CIM User Defined Help Setup  | None O Inquire O Mainta                            |
|            | Queues  | TELLER       | TELLERS PROFI_                    | 2 1      | TELLER   | CIS Access To Emploffcr Name                           | None O Inquire O Mainta<br>None O Inquire O Mainta |
|            | Queues  | TELLERS      | Tellers                           | 11       | TELLERS  | EFTGOLD Access   | None Inquire Maint                                 |
| 1          | Report Warehouse                                    | TEST F/M     | Profile #2001                     | 2001 v   | vhatever delete it   | EFTGOLD Approve Wires                                  | None Inquire Mainta                                |
|            | Security  | TESTING      | just a test                       | 2232 1   | TESTING  | EFTGOLD Change Options                                 | None Inquire Mainta                                |
|            |   | TESTING2     | testing profile                   | 3346 1   | ESTING2  | EFTGOLD Submit Wires                                   | None O Inquire O Mainta                            |
|            | Company Options                                     | TOTALSEC     | Total Security                    | 3242 1   | fotal Security   | EFTGOLD View Inbound Wires                             | None Inquire Maint                                 |
|            | Reports   | WOW          | wow                               |          | vow  | EFTGOLD View Outbound Wires<br>EFTGOLD Wire Limits     | None Inquire Mainta                                |
|            | Reset Passwords                                     |              |                                   |          |  | EFIGOLD Wire Limits                                    | None O Inquire O Mainta<br>None O Inquire O Mainta |
|            | Reset Violations                                    |              |                                   |          |  | File Services Access Settings                          | None O Inquire O Mainta                            |
|            | Setup   |              |                                   |          |  | File Services Attach Files                             | None Inquire Maint                                 |
|            | Subscribe To Mini-Applications                      |              |                                   |          |  | File Services Delete Files                             | None O Inquire O Mainta                            |
|            | Terminated Employee Deletion                        |              |                                   |          |  | File Services Edit Metadata                            | None Inquire Maint                                 |

## **Setting Up Teller Override Authority**

You can set up override authority for a teller when you add the teller to system so that the teller can accept a remote override from another teller .

If an employee can receive and approve a remote override and does not use GOLDTeller, see the setup instructions in the CIM GOLDTeller® Setup document, page 15, for help in setting up the user. They must be signed on to CIM GOLD to be able to do overrides.

#### To set up remote override authority for tellers:

- 1. Click Security > Setup in the CIM GOLD tree view.
- 2. Select the **Tellers** radio button, then click on the Teller tab.
- 3. Select the teller in the list view on the left.
- 4. On the Teller tab, enter "1" in the **Remote Override Priority** field. If the field is 0, no remote override will be sent to this teller.



5. Click on the drop-down arrow for the **Override Authority** field and select the appropriate authority level.

| Employee Teller CIM GOLD System Field Level                             |                          |              |  |  |
|---|--------------------------|--------------|--|--|
| Teller Detail Opers.dat File Options                                    |                          |              |  |  |
| Teller Number 3456 Employee Number 3456                                 | User Name                | KARENT       |  |  |
| Name Karen  | Override Authority       | Supervisor V |  |  |
| Office 1 Other Office Signon Last Updated                               | Remote Override Priority | 1 ¥          |  |  |
| Final Totals Taken ATM Teller 10/21/2011<br>Security > Setup Screen, Te | ller Tab                 |              |  |  |

#### . . .

## **Remote Override/Chat Indicator**

When Chat and Remote Override features are active, the indicators outlined below will be highlighted:

|                  | _             | ×  |
|------------------|---------------|----|
|                  |               | ۵. |
| Loans-Commercial | Miscellaneous |    |
|                  |               |    |

## **Disabling Remote Overrides**

Sometimes a user who is set up to override transactions may want to suppress or stop overrides from coming to them. This is important when an officer goes to lunch or leaves their desk and won't be available.

#### To disable remote overrides:

- 1. Click on Options in the main CIM GOLD menu bar at the top of the screen.
- 2. Select User Preferences.
- 3. Mark Disable Remote Override to deactivate overrides.



| Op | tions F  | ile Services Plus Help                        |   |
|----|----------|---|---|
|    | Speed K  | Key Setup                                     |   |
|    | Version  | Report 🕨                                      |   |
|    | Comme    | ent Type Setup                                |   |
|    | Comme    | ent Shortcut Setup                            |   |
|    | User Pre | eferences                                     |   |
| ~  | Use Ma   | nifest  |   |
|    | Calcula  | n da an   | User Preferences                            |
|    | Size to  | General Enhanced Interface Scanners           |   |
|    |          | Show Post Logon Processing Information Status | Automatically Show Customer Information Po  |
|    |          | ✓ Show Loading Screens Information Status     | Move GOLDTeller Customer Information Po     |
|    |          | Use List of Comment Shortcuts                 | 🗌 Auto-hide Navigation Tree 🛛 🔾             |
|    |          | Skip Showing Splash Screen on Open            | Disable Chat Chat Notification Sou          |
|    |          | Skip Restoring Expanded Navigation Tree       | ☑ Disable Remote Override □ Use Sound       |
|    |          | Skip Expanding Navigation Tree (1st Level)    | Set Focus to Account Fields On New Scree    |
|    |          | Allow Partial User List for Security Setup    | 🗌 Start Platform After GOLDTeller Logon 🛛 🕈 |
|    | ļ        | - El Charles                                  |   |

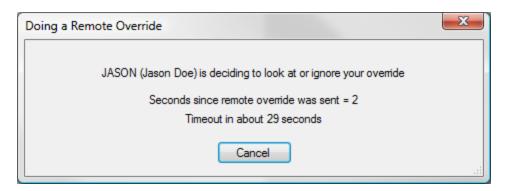
## **Requesting a Remote Override**

Upon sending a transaction that requires an override, a prompt will appear indicating that an override is required. If the user does not have the override level necessary to do the override, they can click <Remote Override>, which will provide a list of users who are available (signed into CIM GOLD) and have the necessary override level.

Highlight the user in the list and click <OK>.

| Supervisor/Officer List |                 |               |                |                |  |  |
|-------------------------|-----------------|---------------|----------------|----------------|--|--|
| Teller Name             | Teller Fullname | Teller Number | Security Level | Override Level |  |  |
| JASON                   | Jason Doe       | 7             | 2 (Officer)    | 1              |  |  |
|                         |                 |               |                |                |  |  |
|                         |                 |               |                |                |  |  |
|                         |                 |               |                |                |  |  |
|                         |                 |               |                |                |  |  |
|                         |                 |               |                |                |  |  |
|                         |                 |               |                |                |  |  |
| OK Cancel               |                 |               |                |                |  |  |

The teller sending the transaction and requesting the override will see the following prompt:



The user receiving the override request will see this prompt:

| Remote Override Request                                      |  |
|--|--|
| An Officer Remote Override is Needed by: JIMMY (Jimmy Smith) |  |
| Timeout in 19 seconds  |  |
| Look At Ignore   |  |

The user then has a choice to look at the transaction and then enter their credentials to override it, or to ignore it. The prompts alert the users that they have 30 seconds before the override will time out.



| How to | 155 |
|--------|-----|
|        |     |

# How to...

The following sections give step-by-step instructions for common procedures using CIM GOLDTeller.

Use Keystrokes Log On Log Off Run a Transaction Use Email Receipts Modify CIS Fields in GOLDTeller



# **Use Keystrokes**

You can use keyboard shortcuts to perform some functions in CIM GOLDTeller. The following is a list of FPS GOLD keystrokes that are standard in CIM GOLDTeller.

| Keystroke                         | Keystroke  |
|-----------------------------------|--|
| <esc></esc>                       | Closes the active window (same as Cancel).   |
| <f1></f1>                         | Opens online help window.  |
| <f2> through<br/><f7></f7></f2>   | Accesses (user-defined) speed key for a transaction.   |
| <f8></f8>                         | Reverses last transaction (displays last transaction with correction mode activated).                                      |
| <f9></f9>                         | Displays the Selection for Transaction Entry menu.   |
| <f10></f10>                       | Starts a customer session.   |
| <f11></f11>                       | Displays the Item List.  |
| <shift> +<br/><f12></f12></shift> | Repeats last transaction with previous data (displays last transaction with data from previous transaction in the fields). |

#### See Also:

Profile Speed Key Assignments



# Log On

When CIM GOLDTeller is opened, a logon prompt dialog box box opens. You must log on before you can do anything else. When you log on for the first time each day, you will need to enter your user name, security code (same code used for administrative mode so that you are logged onto the administrative mode at the same time), a cash drawer amount, and a foreign cash drawer amount, if applicable. When you log on after a temporary logoff, you will only need to enter your user name and security code.

The Logon dialog box also provides the ability to change your security code or the as of logon date. In addition, you can change the mode that you are working in to next day processing or offline mode, if needed.

| As of Date                    | The <b>As Of Date</b> field on the Logon screen is accessible if your institution uses<br>next day processing. Or you can use this option on all transactions for a given<br>day. For example, if your institution is open on Saturdays for business, but you do<br>not process on Saturdays, you can use this option to perform transactions on<br>Saturday with Monday as the processing date. |
|-------------------------------|--|
| Next Day Processing           | The <b>Next Day Processing</b> option allows you to log on after a daily "cutoff time" or to work on Saturday with Monday processing. If you use this option, you will need an As of Date (greater than today's date). Transactions will be run offline, so you will need to forward all items the next day that you log on live.  |
| Logging on in Offline<br>Mode | The <b>Logon In Offline Mode</b> option allows you to log on to GOLDTeller and work within the program, but you will not be able to communicate with the host or have access to host-based functions (administrative sessions).  |

See Also:

Log Off



# Log Off

To log off of CIM GOLDTeller, click the <Log Off> button at the top right of the screen:

🕛 Log Off

The following dialog box box displays:

| Cash Drawer Balance Starter                           |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| Temporary Release                                     |  |  |  |  |  |  |  |
| ■ Don't Clear Currency Fields ✓ Use An Adding Machine |  |  |  |  |  |  |  |
| OK Cancel   |  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |

Select one of the available options, then Press <Enter> or click <OK>. The options are explained below.

| NOTE  |
|---|
| These options are available only if they have been set in <u>PC</u><br>Institution Settings |

- **Temporary Release**: If you are leaving your workstation for an extended period of time, such as lunch, and are returning the same day, use this option to log off temporarily.
- **Don't Clear Currency Fields:** When this option is selected, tellers must enter cash amounts on the Cash Drawer Counter screen at final sign-off. The **Don't Clear Currency Fields** box will be grayed out on the dialog box box that appears when logging off, as shown below. This option is not used for temporary releases. This option was added to avoid any potential problems from forced balancing of cash. If this option is not selected, tellers have the option of not clearing out any of the currency fields on the Cash Drawer Counter screen by selecting the Don't Clear Currency Fields checkbox.
- Use An Adding Machine: If this option is selected, the Cash Drawer screen that is shown when performing a final logoff functions similarly to an adding machine, so you can use your numbers pad on the keyboard to enter exact amounts. For example, if this option is not set, and you enter "1" in the 100's field, the system knows that the one means 1 hundred dollar bill, and adds up the number as "100" in the total. If this option is on, you would need to enter "100.00," and the system would total it as "100.00." If you enter "1," the system assumes ".01" and displays an error, as shown below:



|                | Cash Drawer - Adding Machine       |  |  |  |  |  |  |  |  |
|----------------|------------------------------------|--|--|--|--|--|--|--|--|
| Paper<br>100's | 0.01 () 1.00's                     |  |  |  |  |  |  |  |  |
| 50's           | Value must be a multiple of 100.00 |  |  |  |  |  |  |  |  |
| 20's           | .25's                              |  |  |  |  |  |  |  |  |
| 10's           | .10's                              |  |  |  |  |  |  |  |  |
| 5's            | .05's                              |  |  |  |  |  |  |  |  |
| 2's            | .01's                              |  |  |  |  |  |  |  |  |
| 1'e            | Bolled                             |  |  |  |  |  |  |  |  |

#### End-of-Day Release

At the end of a day, teller totals are taken. This can only be done when a final release is performed.

## To perform a final release:

- 1. Deselect Temporary Release.
- 2. Select Use An Adding Machine.
- 3. Click <OK>. The Adding Machine screen displays:

|                     | Cash Drawer | - Adding Machine |
|---------------------|-------------|------------------|
| Paper               |             | Coin             |
| 100's               | 500.00      | 1.00's           |
| 50's                | 50.00       | .50's            |
| 20's                |             | .25's            |
| 10's                |             | .10's            |
| 5's                 |             | .05's            |
| 2's                 |             | .01's            |
| 1's                 |             | Rolled           |
| Marked              |             | Misc. Fields     |
|                     |             | Misc Cash 1      |
| Teller Short        | 0.00        | Misc Cash 2      |
| Teller Over         | 0.00        | Misc Cash 3      |
| Physical Cash Total | 550.00      |                  |
| Host Cash Drawer    | 550.00      |                  |
| Difference          | 0.00        |                  |
|                     | ОК          | Cancel           |



|                       | Ba      | alance Sheet                    | >         |
|-----------------------|---------|---------------------------------|-----------|
| Marked                | 0.00    | ONUS Check                      | 0.00      |
| 100's                 | 500.00  |                                 |           |
| 50's                  | 50.00   | Journal In                      | 0.00      |
| 20's                  | 0.00    | Deposit Out                     | 0.00      |
| 10's                  | 0.00    | Loan Out                        | 0.00      |
| 5's                   | 0.00    | G/L Out                         | 0.00      |
| 2's                   | 0.00    | System Deposit In               | 0.00      |
| 1's                   | 0.00    | System Loan In                  | 0.00      |
| 1.00's                | 0.00    | System G/L In                   | 0.00      |
| .50's                 | 0.00    | = **Total A **                  | 0.00      |
| .25's                 | 0.00    |                                 |           |
| .10's                 | 0.00    | Journal Out                     | 0.00      |
| .05's                 | 0.00    | Deposit In                      | 0.00      |
| .01's                 | 0.00    | Loan Out                        | 0.00      |
| Rolled                | 0.00    | G/L In                          | 0.00      |
| All Misc              | 0.00    | Money Order Out                 | 0.00      |
| = Ending Cash         | 550.00  | Cashier Check Out               | 0.00      |
| - Beg Cash            | 550.00  | Traveler Check Out              | 0.00      |
| = Net Cash            | 0.00    | System Deposit Out              | 0.00      |
|                       |         | System Loan Out                 | 0.00      |
| + Check In            | 0.00    | System G/L Out                  | 0.00      |
| - Check Out           | 0.00    | **Total B **                    | 0.00      |
| = **Total**           | 0.00    | = **Total B - Total A**         | 0.00      |
|                       |         | **Total - (Total B - Total A)** | 0.00      |
| Print Teller Journals |         | tals 🗹 Print Balance Sheet      |           |
| The Totals Are In     | Balance | (                               | OK Cancel |

4. Click <OK> on this screen. The Balance Sheet screen displays:

5. Select Print Teller Totals.

6. Click <OK>. The teller totals will print.

#### See Also:

<u>Log On</u> <u>Teller Totals</u>



# **Run a Transaction**

Transactions in CIM GOLDTeller vary depending on your institution options and on what kind of information is needed to run the transaction. The layout of the screen can also vary because your institution can design the screen. This section gives the steps for running a simple Cash Deposit transaction as an example of how to run a transaction.

Before you run a transaction, select the customer's name by pressing <F9> or clicking on <CIS Search> on your toolbar. Select the customer name, which will populate the list of accounts for the customer and facilitate the processing of transactions. You can also just enter the account number on the transaction instead of doing a search.

### To run a Cash Deposit transaction:

The numbers on the screen example below correspond to the following steps.

- 1. Select a transaction in the transactions list.
- 2. Double-click on the account you want to run the transaction on.
- 3. Enter the customer's identification number in the **Soc Sec#/Federal ID** field. If the customer is the IRS owner on the account, you not have to enter this data.

*C*<sup>-</sup> *TIP:* You can copy and paste the number from the customer information section in the middle of the screen.

- 4. Enter the total amount of the transaction in the **Tran Amount** field.
- 5. Enter the **Cash In** amount.

NOTE

You can also enter a brief description of the transaction in the **New Description** field and check **Passbook** or **Correction** if they apply to the transaction.

6. When you have finished entering information, click <Send>.

| URENT 2160  | Abel Smith<br>Customer Numb<br>Home Phone N |             | 15-64-5654                |                |      |      | Cash Deposit (1120/0/1) Account Number Tran Amount Soc Sec#/Federa |
|---|---|-------------|---------------------------|----------------|------|------|--|
| - 0: Deposits<br>- 0: Dep/Wd/Op/Cl  | Birth Date<br>Mother's Maide                | n Name      |                           |                |      |      | Account Number Insh Amount 345-64-5654                             |
| - 1: Transfers<br>- 2: Retire Deposit   | Account                                     | Balance     | Description               | Payment Status | Code | Type | Passbook   |
| - 3: Retire W/D   | 01 0270026 07                               |             | Checking                  | Unopened       | 130  | CK   | Cash In Cash Out 3   |
| - 4: Cm Goldteller Cls (1009/83/0)  | 10 0240177 04                               | \$15,294.01 | Checking                  | Open           | 193  | CK   |  |
| - 5: Close (1190/0/0)   | 01 0200160 09                               | \$4,995.00  | Checking Account 2        | Open           | 140  | CK   | New Description  |
| - 6: Retire Open  | 01 0200161 07                               |             | Checking Account          | Unopened       | 140  | СК   |  |
| <ul> <li>7: Retire Close</li> <li>8: Check Cashing</li> </ul>                             | 05 0300317 00                               | \$57,233,94 | Certificate               | Open           | 700  | CD   | 5 As Of Date   |
| - 9: Acct Analysis Updt (1900/2/0)  | 01 0000049 06                               |             | Checking Account          | Unopened       | 130  | СК   | J 11/07/2013 V   |
| - a: Interest   | 01 0200152 06                               |             | Checking Account          | Unopened       | 140  |      | Correction   |
| - b: Add Stop Payment   | 01 0200050 02                               | \$12,900,43 |                           | Open           | 140  |      |  |
| - c: Cettficate of Dep  | 01 0200333 02                               | 016,000,00  | INTEREST CHECKING, NO IMA | Unopened       | 140  |      |  |
| - d: Withholding<br>- e: Credit Card  | 01 0105545 07                               |             | Savings                   | Unopened       | 210  |      | Send, Clear  |
| -f: Fees/Service Chg  | 01 0105544 00                               |             | Savings                   | Unopened       |      | SV   |  |
| - g: Add Holds  | 01 0270023 04                               |             | HSA CHECKING, NO IMAGES   | Unopened       | 130  |      |  |
| - h: Simple Inquiries   | 010270023.04                                |             | HOA CHECKING, NO IMAGES   | Unopeneo       | 130  | UN I |  |
| - i: Involved Inquiries   |   |             |                           |                | _    |      | 6  |
| - j: File Maintenance<br>- k: Quick Transactions  |   |             |                           |                |      |      |  |
| - 0: Cash Depost (1120/0/1)   |   |             |                           |                |      |      |  |
| - 1: Check Depost (1120/0/2)  | 1   |             |                           |                |      |      |  |
| -2: Journal Deposit (1120/0/3)  | <b>_</b>                                    |             |                           |                |      |      |  |
| <ul> <li>3: Cash Withdrawal (1130/0/1)</li> <li>4: Check Withdrawal (1130/0/2)</li> </ul> |   |             |                           |                |      |      |  |

The receipt displays under the account information section in the middle of the screen.



| Transaction Completed Successfully:     |             |
|---|-------------|
| MOV-NXT PROD: BUSINESS CHECKING ACCOUNT |             |
| MOV-MAI FROD. BUSINESS CHECKING ACCOUNT |             |
| Receipt:                                |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
|   |             |
| Record Teller Date                      | Time        |
| 11 2160 11/07/2013                      |             |
| ACCOUNT NUMBER XX XXXXX77 04            |             |
| Smith Abel                              |             |
| DEP AMOUNT \$50.00                      |             |
| BALANCE \$15,444.01                     |             |
|   |             |
| Deposit Receipt Ad Messag               | ge          |
|   |             |
| Smith Abel DF                           | EP \$50.00  |
| Cash Deposit                            | Q00.00      |
| Record Teller Date                      | Time        |
| 11 2160 11/07/2013                      | 10:59:12    |
| ACCT 10 0240177 04 BAL                  | \$15,444.01 |
| CS IN \$50.00 CS OT                     |             |
| CK IN \$.00 CK OT                       | \$ .00      |
| JN IN \$.00 JN OT                       | \$ .00      |

#### NOTE

On transactions 1450 (Card Payment) and 1460 (Card Advance), card numbers are masked in compliance with Payment Card Industry Data Security Standards. For more information, see FPS GOLD PCI Compliance.

#### See Also:

<u>Currency Transaction Report</u> <u>Appendix D - Transaction Code Information</u> in DocsOnWeb <u>Multiple Transactions (F10)</u>

## Mass Loan Payments (600/50/0)

Use the Mass Loan Payments screen to quickly process many transactions for many different accounts. This function is especially useful if your institution has one employee or a small number of employees responsible for



entering loan payments on accounts. For example, if you receive many loan payment checks each day in the mail, an employee can use this screen to enter that information for each account.

The Mass Loan Payments function allows you to perform loan payment transactions 600 (and 2600) and 690 and payments with principal decreases. With Mass Loan Payments, you can perform multiple loan payment transactions of the following types:

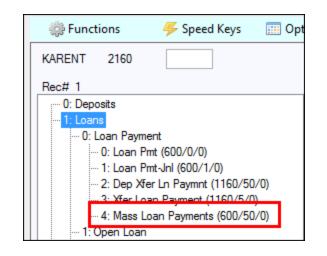
- Regular Payment
- Bulk Activity Payment
- Regular Payment with Additional Principal
- Spread Payment
- Spread Payment with Reserve
- Mail-in Payment
- Walk-in Payment

### **Processing Mass Loan Payments**

You can add payments for multiple accounts at one time. However, you can only process one type of payment at a time. Once you select one of seven Payment Transaction types listed above, you must send all of the transactions of that type before you can select another type.

#### To perform mass loan payment transactions:

1. Select "Mass Loan Payments (600/50/0)" from the Loans menu in CIM GOLDTeller:



#### NOTE

If Mass Loan Payments does not appear in your transaction list, someone with security access will need to add it. See <u>Setup > Administrator Options > Menu Design</u> for information on how to set up your transaction list.

The Mass Loan Payments screen opens:



|  | Mass Loan Payments                                   |             |             |      |  |  |  |        |  |
|--|--|-------------|-------------|------|--|--|--|--------|--|
| Account Number   | Tran Amount  | Account Nbr | Tran Amount | Туре |  |  |  | Status |  |
|  |  |             |             |      |  |  |  |        |  |
|  |  |             |             |      |  |  |  |        |  |
|  | Check-In Number                                      |             |             |      |  |  |  |        |  |
| Check Our  | mal 🔿 Cash   |             |             |      |  |  |  |        |  |
| Tran: 600/0<br>Nbr of Items: 0<br>   | Print Receipts Use Check-in Nbr                      |             |             |      |  |  |  |        |  |
| Payment Transaction <ul> <li>Regular Payment</li> <li>Bulk Activity Payment</li> <li>Regular Pmt With Additional Principal</li> <li>Spread Payment</li> <li>Spread Payment With Reserve</li> <li>Mail-in Payment</li> <li>Walk-in Payment</li> </ul> |  |             |             |      |  |  |  |        |  |
| Accepted     Accepted     Rejected     Retry Rejects   | Remove Tran<br>Clear All Trans<br>Print Check Report |             |             |      |  |  |  |        |  |
| Add Tran<br>Send   | Print Report Close                                   | <           |             |      |  |  |  | >      |  |

2. In the Payment Transaction field group, select the type of transaction you want to run.

If you are entering many transactions, group the transactions by type. For example, if you have a pile of loan payments that are from walk-in payments, mail-in payments, and regular payments, you would group the mail-in payments together and process those; then group the walk-in payments and process those; and then group the regular payments and process those.

*Hint:* Select the transaction type first. If you enter account information first, and then change the transaction type, the system will ask you if you want to clear all transactions. You will either have to process the transactions with the transaction type that was already selected, or you will lose all the information you entered and be forced to enter it again using the transaction type you need.

- 3. Enter an account number in the Account Number field.
- 4. Enter the payment amount in the **Tran Amount** field.
- 5. Click on Check, Journal, or Cash to specify the method of payment.
- 6. If the payment is being made by check, enter the check number in the **Check-In Number** field.
- 7. Enter information specific to the transaction type you selected in Step 2:
  - If this is a spread payment (tran code 690), enter the principal amount in the **Principal** field and the interest amount in the **Interest** field.



• If this is a spread payment (tran code 690) and you need an extra field to enter another amount, such as escrow, click the **Spread Payment With Reserve** radio button. The **Reserve1** field will appear below the **Principal** field.

| Account Number | Tran Amount     |
|----------------|-----------------|
| 01-123123-01   | 100.00          |
| Principal      | Interest        |
| 85.00          | 5.00            |
| Reserve1       | Check-In Number |
| 10.00          | 100200301       |

- Enter the extra amount in **Reserve1**, if necessary.
- If this is a **Regular Payment with Additional Principal Field** transaction, enter the amount of the additional principal in the **Additional Principal** field. This field does not
- appear on the screen until you select the **Regular Payment with Additional Principal Field** radio button.
- Similarly, if you are running a **Spread Payment** or **Spread Payment with Reserve Field** transaction, enter the appropriate payment information in the **Principal, Interest,** and **Reserve 1** fields.
- 8. Click <Add Tran>. *Hint:* If using the number keypad to quickly enter account information, press the <+> key. The information, including a running total in green, will be displayed on the right-hand side of the screen.

| Account Nbr  | Tran Amount | Туре  | Principal | Interest | Reserve1 | Status |
|--------------|-------------|-------|-----------|----------|----------|--------|
| 01-123123-01 | 100.00      | Check | 85.00     | 5.00     | 10.00    |        |
| Totals:      | 100.00      |       | 85.00     | 5.00     | 10.00    |        |

The columns in the list view change according to the type of transaction.

| NOTE   |
|--|
| f this is a spread payment (tran code 690) and the amounts do<br>not add up when you click the <add tran=""> button, a message<br/>will display stating that the amounts do not add up. You must<br/>ix the amounts before you continue.</add> |

The system will do a pre-test of a regular payment with additional principal before processing the transaction to be sure that both the payments and the principal decrease will work. If an override is needed, both the payment (tran code 600) and the principal decrease (tran code 510 field credit) will be rejected.

9. Enter any other payments of the same type that you need to enter.

**NOTE** After you click <Add Tran>, you cannot change the Payment Transaction type until you click <Send>.



10. Click <Send>. All the loan payments that can be processed without an override will be sent to the host and processed.

When the transaction is finished, the screen will display accepted and rejected loan payments.

| Account Nbr  | Tran Amount | Туре  | Principal | Interest | Status   |
|--------------|-------------|-------|-----------|----------|--|
| 01-123123-01 | 300.00      | Check | 260.00    | 40.00    | Transaction Failed: SOV - REQUIRED FOR THIS TRAN |

If a payment is rejected, the reason displays in the Status column. See the following section for information on handling rejected transactions.

You can pPrint a report of the transactions by clicking either <Print Bank Report> or <Print Tran Report>.

11. When you have completed processing a group of accounts and want to begin processing another group, click <Clear All Trans>. A warning dialog box box opens. If you click <Yes>, the screen will become blank and return to default settings.

### Handling Rejected Transactions

Loan payments that require a teller or supervisor override will reject.

You can either click <Remove Tran> to delete a rejected payment or process an override.

#### WARNING

Checking one of the override checkboxes will post all pending transactions in the list view with the override; you can't select one at a time and send them individually.

### To process an override:

- 1. Click the **TOV** checkbox for teller override or **SOV** checkbox for supervisor override.
- 2. Click <Retry Rejects> and then <Send>. The Override Required dialog box box opens.
- 3. Enter the necessary information.

### NOTE

If you know beforehand that certain items will require an override, it would be faster to process those items together in a separate batch (for instance, payments that have been sent from the collection department).

You can print a report of all rejected items by clicking <Print Report>.

### Loan Payment Notes

 When posting a payment on a loan that is two or more payments past due for this tran code, the system requires a teller override (TOV).



- For contract collections, late charges included in the regular payment are shown in the seller history as a separate item. If a correction transaction is processed on the same day and for the same amount as the 600 transaction regular payment, both transactions are cancelled. Otherwise, the correction will show on the Afterhours Processing Exceptions Listing (FPSRP013).
- When posting a payment on a payment method 5 loan that is higher or lower than the actual amount, the system will require a TOV and display one of the following messages: "TOV AMT TOO LOW -- PMT IS \$XXX.XX" or "TOV AMT TOO HIGH -- PMT IS \$XXX.XX."
- For payment methods 0, 1, 2, and 7, when posting a payment on a loan that has received a partial payment, the system requires a teller override (TOV).
- When making a reversal of a payment tran (600), if one or more 500s and/or 510s were posted after the payment was posted, all the 500s and 510s *must* be reversed prior to the reversal tran (608). If one or more 500s and/or 510s were posted and you only want to reverse one particular transaction (and not the payment), you don't have to reverse all of the transactions posted after that transaction,just that transaction itself.

**Options:** The following institution options are available when posting loan transactions:

- OPT 8 BSOV: Allows you to bypass the supervisor override when posting payments for payment method 6 where the borrower pays more than the scheduled amount (if the loan has not been sold to an investor).
- OPT Y CFEE: Requires a TOV when posting a payment if miscellaneous fees are due on the loan. (This option is available for all payment methods.)
- OPT Y BTOV: Stops the requirement for a TOV when posting a loan payment for an amount greater than the payment amount. This was created for processing mass payments; however, it also works with regular loan payments. (This option is only available with payment method 5 loans.)
- OP01 BKPM: Bankruptcy (Hold Code 4 and 5):
  - o Allows a principal decrease (tran code 510/518)
  - o Allows a principal increase (tran code 500/508)
  - o Allows a pay-off (tran code 580)
  - o Allows a loan payment (incl. auto payments) (tran code 600/608)
  - o Allows a "teller spread" payment (tran code 690/698)
  - Allows payment of late charges (tran code 550/558)
  - Allows waiving of late charges (tran code 570/578)
  - o Allows VSI Add (tran code 870/878)
  - o Allows VSI Cancel (tran code 890/898)
  - o Allows assessing of misc. fees (tran code 660/668)
  - o Allows a payment of misc. fees (tran code 850/858)
  - o Allows waiving of miscellaneous fees (tran code 670/678)
  - o Allows a partial payment (tran code 510/508 to field 33)
  - o Allows an automatic payment
- OP01 PIWD: Allows interest to be paid only in full-day increments for payment method 6 loans. If this option is set, when a payment is posted (600 transaction code only), interest will only be paid in full-day increments. For example, if the per diem is \$5.50, only multiples of \$5.50 would be paid to interest (\$5.50, \$11.00, \$16.50, etc.), up to the full amount of interest owed. Any remaining amount will be applied to principal. If the amount paid is less than the per diem, no interest will be paid. The result of this option will be a more accurate **Date Last Paid To**.

Example:

Given: Principal balance: \$3,816.10 Loan rate: 30.0000% Interest base: 365 Per diem: \$3.14 Interest for 30 days: \$97.34



P/I constant: \$264.00

A payment of \$100.00 divided by the per diem of \$3.14 will be 31. The per diem multiplied by 31 is \$97.34. The remainder of the payment (\$2.66) will be applied to the principal.

- OP02 APCO: Charge-Offs (Hold Code 2):
  - o Allows a loan payment (including auto payments) (tran code 600/608)
  - o Allows a "teller spread" payment (tran code 690/698)
  - o Allows payment of late charges (tran code 550/558)
  - $_{\odot}$  Allows waiving of late charges (tran code 570/578)
  - o Allows VSI Add (tran code 870/878)
  - o Allows VSI Cancel (tran code 890/898)
  - o Allows assessing of misc. fees (tran code 660/668)
  - o Allows a payment of miscellaneous fees (tran code 850/858)
  - Allows waiving of miscellaneous fees (tran code 670/678)
  - o Allows an automatic payment
- OP03 ACCO Charge-Offs: (Hold Code 2):
  - o Allows a principal decrease (tran code 510/518)
  - o Allows a principal increase (tran code 500/508)
  - Allows a pay-off (tran code 580)
- OP03 PM07: Allows you to bypass the supervisor override when posting payments for payment methods 0 and 7 where the borrower pays more than the scheduled amount (if the loan has not been sold to an investor).

## **Retirement Distribution (1230)**

When you process a Retirement Distribution (transaction code 1230), the withholding amount displays on the GOLDTeller screen so you can use it to balance the transaction.

**Example:** A customer wants to withdraw \$1000.00 from their retirement account.

### To process this transaction:

1. Enter the Transaction Amount on the transaction, then click <Calculate Withholding>.

The following dialog box box is shown after the withholding is calculated using the settings on the account.

| Withdrawal U | sing Withholding   |                       | ×                     |
|--------------|--------------------|-----------------------|-----------------------|
| Select the   | e proper Amount to | Customer, to autopopu | late the Tran Amount. |
|              | Amount to Customer | Transaction Amount    | Net Withholding       |
| ۲            | 1,000.00           | 1,111.11              | 111.11                |
| 0            | 900.00             | 1,000.00              | 100.00                |
|              | C                  | Cancel                |                       |

- 2. Ask how much the customer wants. In this example, there are two options:
  - the withholding can be computed on the \$1000.00 withdrawal amount, to give the customer \$1000.00;
  - the customer can receive the net of the withholding, which is \$900.00.



As you can see, the withholding amount is different based on the Amount to Customer.

3. Select the appropriate amount in the dialog box box.

The Tran Amount field and the new field Calculated Withholding are prefilled.

4. Tellers should enter the amount to the customer from the dialog box box above in the **Cash, Check**, or **Journal Out** fields to make the transaction balance. See the following example.

| Birth Date    | ver 123-34-<br>umber (801)55<br>11/10/<br>n Name <b>Smith</b> | 5-1212                          |                   |        |     | Retirement Dist<br>Account Number<br>01-70007000-7 | trib (1230/0/0)<br>Tran Amount<br>1,111.11 | prefilled                     |
|---------------|---|---------------------------------|-------------------|--------|-----|--|--|-------------------------------|
| Account       | Balance   | Description                     | Payment           | Status | Coc | Penalty  | Passbook                                   |                               |
| 01 70007000 7 | \$17,379.19   |                                 |                   | Open   | *   | Cash Out<br>1.000.00                               | Cash In                                    | Check In Number               |
|               |   |                                 | nually            | V      |     | Check Out  | Calculated Withholdin                      | g Check Out Number            |
|               |   | er                              | tered             |        |     | Journal Out  | Journal In                                 | Jml Reference Nbr             |
|               |   | -                               |                   |        | ш   | Penalty Amount                                     |  | New Description<br>As Of Date |
|               |   |                                 |                   | •      |     | IRS Distribution Code<br>B - Desginated Roth Dis   | stribution                                 | prefilled                     |
|               |   |                                 |                   | •      | +   | Correction   |  | prenned                       |
| •             |   |                                 |                   | Þ      |     |  |  |                               |
| CUST AM       | 9 W/HLDING A<br>DoeJ(<br>T 1,111                              | MT INQ<br>W/D W/HOLI<br>.11 111 | ING<br>.11<br>.00 |        |     |  |  |                               |

#### NOTE

We recommend that tellers click the <Calculate Withholding> button on the transaction for every distribution. You can require tellers to click it before they can proceed with the transaction. To do this, check the **Force Calculate Withholding Button on 1230 Transaction** field (GOLDTeller Functions menu > Administrative Options > PC Institution Settings > Settings Page Two, Miscellaneous field group). See the following example.



|   |                               | PC Instituti             | on Settings   |   |  |
|---|-------------------------------|--------------------------|---|---|--|
| Settings Page One   | Settings Page Two             | CTR & Cash               | Dispenser Defaults  | Institution Options (Inquiry Only)            |  |
| Check Writer  |                               |                          | Overrides/Chat  |   |  |
| Disable Check   | Writer on Functions Menu      |                          | Disable Use Ov  | verrides on Host Security Functions           |  |
| Disable Cancel  | and other fields of Check     | Writer                   | Disable Save L  | ast Used Teller And ComputerName For Remote C |  |
| Disable Automa  | atically Bring Up Check Wr    | iter                     | Ignore Override   | es for Dollar Limits                          |  |
| Disable Fill Che  | ck Writer with CIS            |                          | Remote Overrid  | de Timeout 0                                  |  |
| Disable Skip Ch   | noice Dialog If Default Che   | ck Form E                | <b>c</b> .  |   |  |
| Update Check  | Reconciliation Record on      | Host                     | Signatures  |   |  |
| Use MICR Check Writer Feature (Online Only)                                       |                               |                          | Use IExplorer for Signature Display   |   |  |
| Only Allow I  | MICR Checks To Be Gene        | rated                    |   |   |  |
| Customer Labels   | Column                        | Row                      | Max Signature   | Size 0  |  |
| Left Label X: 0 Left Label Y: 0   |                               |                          | Miscelleanous   |   |  |
| Right Label X   | : 0 Right Label Y             | : 0                      | Include Date on Output Print  |   |  |
| Default Print Customer Label To Loan Accour Default Print Customer Label To Right |                               |                          | <ul> <li>Skip Auto Showing Customer Status on Entry View</li> <li>Force Calculate Withholding Button on 1230 Transaction</li> </ul> |   |  |
|   |                               |                          |   |   |  |
|   | pice Dialog If Default Pass   | book Form                |   |   |  |
| Number of Pass  | -                             | DOOK FOIL                |   |   |  |
| Allow Passbook Line Number Entry When Turning Pa                                  |                               | Snap to Form Design Grid |   |   |  |
|   | and the second and the second | . a                      |   | action Design Grid                            |  |
| GOLDTrakPC  |                               |                          |   | on Design Grid Width                          |  |
| Check for GOLD  | TrakPC Checks to be prin      | ted                      |   | on Design Grid Height 0                       |  |
| Allow Officer   |                               |                          | Copies of the Bond  | d Redemption Report 0                         |  |
| Allow Superv  |                               |                          |   |   |  |
| Allow Teller C  | )veride                       |                          |   |   |  |

# **Automatically Close Cards When Closing Deposit Account**

When a deposit account is closed, the system will find and close all cards to which that account is linked, if there are no other open accounts tied to the card. If there are cards that cannot be closed, the transaction will be canceled, and you will need to handle them manually.





# **Use Email Receipts**

CIM GOLDTeller allows you to email receipts to customers rather than printing paper receipts. You must be using the new email address record in order to use this feature. Institution Option P0E0 (Use New Email Addresses) must be set. To use the new email address record, a conversion must be processed on your CIS file. Contact your Account Manager for more information. Once this conversion is completed, you can set an additional Institution Option to begin using the email receipts feature at your bank. CIM GOLD version 15.1 or higher must be installed.

#### NOTE

A printer must be selected in your GOLDTeller Receipt Printer configurations. Email receipts will not work if you print to your display.

Institution Option (EMRT- Email Receipts) must be set to allow tellers the option to email receipts to your customers. Second receipts will still be printed as they currently are.

A check box, **E-Mail Receipt?**, will be shown on the bottom of each teller transaction that requires an account number. An option to automatically check this field on all transactions is found in <u>PC Institution Settings Page</u> <u>Two</u>.

#### **Email Address Rules**

The email addresses of the SSN entered on the transaction or the email addresses of the Account IRS Owner will be presented to the teller in a drop-down list. After a conversation with the client, the teller must select one of the email addresses from the list.

- $_{\odot}$  Email addresses cannot be entered during the transactions. Only addresses on file can be used.
- If there are no addresses on file for the customer, a message displays. The transaction continues, and regular receipts will be printed.
- o If the teller is set up to display receipt information, no email addresses will be presented.

### Email Sender Information

Alert #209 will be used for the receipt transaction email. You must send in a work order for the Web addition. The receipt that gets emailed is in the same format as your printed paper receipt.

# Modify CIS Fields in GOLDTeller

Click the following link for information on how to modify CIS fields in GOLDTeller.

Modifying CIS Fields in GOLDTeller



# **Use Monetary Instrument Reporting**

Click the following link for information on how to use Monetary Instrument Reporting.

Monetary Instrument Reporting



# **Functions**

### **CIM GOLDTeller Functions menu**

Each of the functions listed under the Functions menu in <u>CIM GOLDTeller</u> is described in the following sections.

**Clear CIS Search Information** Go Back to Interrupted Transaction Interrupt a Transaction Item List Print Output Display **Repeat Last Transaction** Repeat Last Transaction and Fields **Reprint Receipt Reverse Last Transaction** Administrator Options **Operator Functions Print Functions Teller Total Functions** Check Writer **Currency Transaction Report** Journal/Forwarding Notice of Delayed Availability **OFAC Calculator Display GOLDTeller32 CIM Version** Display GOLDTeller 32 CIM What's New **Display Keyboard Shortcuts** Test Override PC Calculate Check Digit



# **Clear CIS Search Information**

## CIM GOLDTeller Functions menu > Clear CIS Search Information

Select this option to clear the fields in the Personal Information field group, as shown below. This clears any CIS search that was entered, and you can search and select another customer for whom you'd like to run a transaction, as explained in the <u>CIS Search</u> topic.

| Personal Information<br>Customer Number<br>Home Phone Number<br>Birth Date<br>Mother's Maiden Name |         |             |         |    |  |  |  |  |
|--|---------|-------------|---------|----|--|--|--|--|
| Account  | Balance | Description | Payment | St |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
|  |         |             |         |    |  |  |  |  |
| <  | 1       |             | 1       | >  |  |  |  |  |



# Go Back to Interrupted Transaction

### CIM GOLDTeller Functions menu > Go Back to Interrupted Transaction

Select this option from the Functions menu and the system bring up an interrupted transaction just as you last left it. This function only works if you have already interrupted a transaction, as explained below.

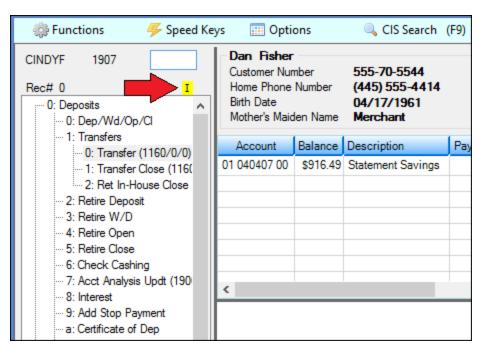


# Interrupt a Transaction

### CIM GOLDTeller Functions menu > Interrupt a Transaction

You may have occasions when you need to interrupt a transaction and do something else before returning back to the transaction to complete the process. If you select the Interrupt a Transaction function (or press <Ctrl> + I) while a transaction is displayed, the system will freeze the transaction you are working on, thereby allowing you to access a different transaction in CIM GOLDTeller or access a different screen in CIM GOLD.

To indicate that a transaction has been interrupted, a yellow-highlighted "I" will be displayed at the top of the transaction list in GOLDTeller, as shown below.



To return to the transaction, press <Ctrl> + B (or select "Go Back to Interrupted Transaction" from the Functions menu).



## Item List

### CIM GOLDTeller Functions menu > Item List

Select the Item List function (or press <F11>) to bring up an easy-to-enter ledger that tracks and totals monetary denominations or journal entries deposited with a transaction. It is required on the <u>Multiple Transaction</u> mode.

If you use MICR checks, the Checks Out Nbr field is not on the screen. See the example below.

|           | It                             | em List             |                      |            |             |
|-----------|--------------------------------|---------------------|----------------------|------------|-------------|
| Checks In | Checks Out                     | Cash In             | Cash Out             | Journal In | Journal Out |
|           | Exchange Check 🗸               | Total:              | Total:               |            |             |
| Total:    | Nbr Amount Fee New Description | 100s                | 100s                 | Total:     | Total:      |
|           | Total:                         | 50s                 | 50s                  | ] [        |             |
|           |                                | 20s                 | 20s                  | ]          |             |
|           |                                | 10s                 | 10s                  | ]          |             |
|           |                                | 5s                  | 58                   |            |             |
|           | If you use MICR                | 2s                  | 2s                   |            |             |
|           | checks, this field             | 18                  | 1s                   | ]          |             |
|           | does not display.              |                     | Coin                 |            |             |
|           |                                | Customer ID         |                      |            |             |
|           |                                | Select Source Ac    | count for Checks Out |            |             |
|           |                                |                     |                      | ×          |             |
|           |                                | Checks out from acc | 1                    |            |             |
|           |                                | Ge                  | t Last Item List     |            |             |
|           | -                              | Net:                |                      |            |             |
|           |                                | OK                  | Cancel Clear         |            |             |

If your institution requires a description on check transactions 1410–1440, enter the description in the **New Description** field. (A description is required if your bank uses Institution Option BDSC, Require Description on 1410–1440 Check Transactions.)

#### See Also:

Creating MICR Checks for Use in CIM GOLDTeller Run a Transaction



# **Print Output Display**

### CIM GOLDTeller Functions menu > Print Output Display

If you want to print the transaction information that is displayed in the <u>Output Display box</u> after a transaction has been run, select "Print Output Display" from the Functions menu (<Ctrl> + P), or right-click the Output Display and select "Print."

The Print Output Display dialog box box is displayed, allowing you to select how you want to print the information: to a Windows printer, document printer, a receipt printer, or more, as shown below:

| Print Output Displ 🗴 |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|
| Windows Printer      |  |  |  |  |  |  |  |
| O Document Printer   |  |  |  |  |  |  |  |
| O Passbook Printer   |  |  |  |  |  |  |  |
| O Receipt Printer    |  |  |  |  |  |  |  |
| O Check Printer      |  |  |  |  |  |  |  |
| O Envelope Printer   |  |  |  |  |  |  |  |
| OK Cancel            |  |  |  |  |  |  |  |

The paths for these printers are entered on the Printer Defaults tab on the System Configuration screen.



# **Repeat Last Transaction**

### CIM GOLDTeller Functions menu > Repeat Last Transaction

Select this option or press <F12> to perform the last transaction that was last run. All fields will be blank on the transaction. See <u>Running Transactions</u> for more information.

TIP: Pressing <F12> again will place the data entered in the first field on the previous transaction in this transaction's first field. Each time <F12> is pressed; the next field will be filled with the data entered in the previous transaction. This is similar to the Repeat Last Transaction and Fields function (see below).



# **Repeat Last Transaction and Fields**

## CIM GOLDTeller Functions menu > Repeat Last Transaction and Fields

Repeat Last Transaction and Fields (<Shift> + <F12>) causes the previous transaction to be shown with the fields populated with the previous transaction's data.



# **Reprint Receipt**

### CIM GOLDTeller Functions menu > Reprint Receipt

After a transaction has been processed, before another transaction is performed, a copy of the receipt can easily be reprinted by pressing <Ctrl> + R. To reprint a receipt for a transaction performed prior to the last transaction, use <u>Journal Forwarding</u> to identify the desired transaction.



# **Reverse Last Transaction**

## CIM GOLDTeller Functions menu > Reverse Last Transaction

Reverse Last Transaction (<F8>) causes the last transaction performed to appear with the Correction field checked (or not checked, if correcting a correction).



## **Administrator Options**

### CIM GOLDTeller Functions menu > Administrator Options

The functions under Administrator Options require special security. These options are for administrators to set up menus, transactions, options, and other important conditions needed for employees to use GOLDTeller. See the following links for more information on each of these functions:

Account Signatures Form/Font Configuration Menu Design PC Branch Settings PC Institution Settings Print Form Design Profile Speed Key Assignments System Configuration System Field Dictionary Transaction Design View/Modify Droplists MICR Check Form Designer MICR Next Check Number



# **Operator Functions**

### CIM GOLDTeller Functions menu > Operator Functions

Click List Operators to open a list of all the employees who can use CIM GOLDTeller. Click Operator Information to open the <u>Operator Information</u> dialog box.



## **Print Functions**

### CIM GOLDTeller Functions menu > Print Functions

Use these functions to set up print defaults.

## **Print Check Endorsement**

Enables a user to print a check endorsement for your institution. This function can be repeated for multiple checks.

## **Print Custom Label**

Provides an interface for a user to quickly enter and print custom label information.

| Custom Label    | 4                |                   | × |
|-----------------|------------------|-------------------|---|
| Upper Case      | Print Left Label | Print Right Label |   |
| JOHN DOE        |                  |                   |   |
| 399 N VALLEY DR |                  |                   |   |
| GOOSEBERRY, UT  | 84654            |                   |   |
|                 |                  |                   |   |
|                 |                  |                   |   |
|                 |                  |                   |   |
|                 | ОК               | Cance             | * |

## **Print Envelope**

Prints envelope labels for loan and deposit accounts.

| Print Envelope                 | <b>x</b>      |
|--------------------------------|---------------|
| Oeposit Acct                   | 🔘 Loan Acct   |
| Account Number<br>01-129999-02 |               |
| Left Print                     | 🔘 Right Print |
| ОК                             | Cancel        |

## **Print Non-Transaction Receipt**

Enables a user to easily and quickly print a non-transaction receipt.



| Print Non-T  | ransaction Receipt                  |                            |            |
|--------------|-------------------------------------|----------------------------|------------|
|              | Account ar<br>Deposit<br>Account 01 | 🔘 Loan 🛛 🔘 G               | 11         |
| Amount       | 17.50                               |                            | Coin Purse |
| Date<br>Time | 03/23/2011 ▼<br>9:37:26 AM 🚔        | Info Line 2<br>Info Line 3 |            |
|              | ОК                                  | Cancel                     |            |

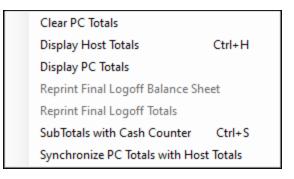


## **Teller Total Functions**

### CIM GOLDTeller Functions menu > Teller Total Functions

At the end of a day, teller totals are taken. This can only be done when a final release is performed.

When you click on "Teller Total Functions," the menu below opens.



SubTotals with Cash Counter

## SubTotals with Cash Counter

#### CIM GOLDTeller Functions menu > Teller Total Functions > SubTotals with Cash Counter

When you click on "SubTotals with Cash Counter," the Cash Drawer Balance Starter dialog box opens.

| Cash Drawer Balance Starter   |  |
|---|--|
| Print Balance Sheet Don't Clear Currency Fields Use An Adding Machine |  |
| OK Cancel   |  |

Select one of the available options, then Press <Enter> or click <OK>. The options are explained below.

#### NOTE

These options are available only if they have been set in <u>PC</u> <u>Institution Settings</u>

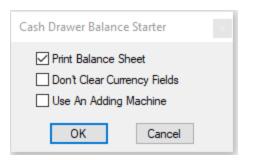
- Print Balance Sheet: See the steps below for instructions on using this feature.
- **Don't Clear Currency Fields:** When this option is selected, tellers must enter cash amounts on the Cash Drawer Counter screen at final sign-off. The **Don't Clear Currency Fields** box will be grayed out on the dialog box box that appears when logging off, as shown below. This option is not used for temporary releases. This option was added to avoid any potential problems from forced balancing of cash. If this option is not selected, tellers have the option of not clearing out any of the currency fields on the Cash Drawer Counter screen by selecting the Don't Clear Currency Fields checkbox.



• Use An Adding Machine: If this option is selected, the Cash Drawer screen that is shown when performing a final logoff functions similarly to an adding machine, so you can use your numbers pad on the keyboard to enter exact amounts. For example, if this option is not set, and you enter "1" in the 100's field, the system knows that the one means 1 hundred dollar bill, and adds up the number as "100" in the total. If this option is on, you would need to enter "100.00," and the system would total it as "100.00." If you enter "1," the system assumes ".01" and displays an error, as shown below:

## To print Subtotals to a Balance Sheet:

1. Select Print Balance Sheet and click <OK>



2. Enter your Cash Drawer information and click <OK>. The Cash Drawer - Counter dialog box opens.

| Cash Drawer - Counter |        |              |  |
|-----------------------|--------|--------------|--|
| Paper                 |        | Coin         |  |
| 100's                 | 2      | 1.00's       |  |
| 50's                  |        | .50's        |  |
| 20's                  | 1      | .25's        |  |
| 10's                  | 2      | .10's        |  |
| 5's                   |        | .05's        |  |
| 2's                   |        | .01's        |  |
| 1's                   | 3      | Rolled       |  |
| Marked                |        | Misc. Fields |  |
|                       |        | Misc Cash 15 |  |
| Teller Short          | 0.00   | Misc Cash 25 |  |
| Teller Over           | 0.00   | Misc Cash 35 |  |
| Physical Cash Total   | 243.00 |              |  |
| Host Cash Drawer      | 243.00 |              |  |
| Difference            | 0.00   |              |  |
|                       | ОК     | Cancel       |  |



| Balance Sheet     |           |                                 | x        |
|-------------------|-----------|---------------------------------|----------|
| Marked            | 0.00      | ONUS Check                      | 0.00     |
| 100's             | 0.00      | onos check                      | 0.00     |
| 50's              | 0.00      | Journal In                      | 0.00     |
| 20's              | 0.00      | Deposit Out                     | 0.00     |
| 10's              | 0.00      | Loan Out                        | 0.00     |
| 5's               | 0.00      | G/L Out                         | 0.00     |
| 2's               | 0.00      | System Deposit In               | 0.00     |
| 1's               | 0.00      | System Loan In                  | 0.00     |
| 1.00's            | 0.00      | System G/L In                   | 0.00     |
| .50's             | 0.00      | = **Total A **                  | 0.00     |
| .25's             | 0.00      |                                 |          |
| .10's             | 0.00      | Journal Out                     | 0.00     |
| .05's             | 0.00      | Deposit In                      | 0.00     |
| .01's             | 0.00      | Loan In                         | 0.00     |
| Rolled            | 0.00      | G/L In                          | 0.00     |
| All Misc          | 11,818.18 | Money Order Out                 | 0.00     |
| = Ending Cash     | 11,818.18 | Cashier Check Out               | 0.00     |
| - Beg Cash        | 11,818.18 | Traveler Check Out              | 0.00     |
| = Net Cash        | 0.00      | System Deposit Out              | 0.00     |
|                   |           | System Loan Out                 | 0.00     |
| + Check In        | 0.00      | System G/L Out                  | 0.00     |
| - Check Out       | 0.00      | **Total B **                    | 0.00     |
| = **Total**       | 0.00      | = **Total B - Total A**         | 0.00     |
|                   |           | **Total - (Total B - Total A)** | 0.00     |
|                   |           | ✓ Print Balance Sheet           |          |
| The Totals Are In | Balance   | 0                               | K Cancel |

Your Balance Sheet screen will display with the **Print Balance Sheet** field selected, as shown below.

3. Click <OK> to print the Balance Sheet.



| mber                    | Inst<br>180<br>\$0.00<br>\$0.00<br>\$0.00<br>\$0.00   | From<br>HOST  | Date<br>08/26/2022<br>ONUS Checks<br>Teller Over<br>Teller Short   | Time<br>10:17:13<br>\$0.00<br>\$0.00<br>\$0.00   |
|-------------------------|---|---|--|--|
| ked<br>00's<br>'s<br>'s | \$0.00<br>\$0.00<br>\$0.00  |   | ONUS Checks<br>Teller Over   | \$0.00<br>\$0.00   |
| )0's<br>)'s<br>)'s      | \$0.00<br>\$0.00  |   | Teller Over  | \$0.00   |
| )0's<br>)'s<br>)'s      | \$0.00<br>\$0.00  |   |  |  |
| )'s<br>)'s              | \$0.00  |   | Teller Short   | 00 00  |
| )'s                     |   |   |  | QU.00  |
| -                       | 60.00   |   |  |  |
| )'s                     | \$0.00  |   | Jrnl In  | \$0.00   |
|                         | \$0.00  |   | Dep Out  | \$0.00   |
| s                       | \$0.00  |   | Loan Out   | \$0.00   |
| s                       | \$0.00  |   | G/L Out  | \$0.00   |
| s                       | \$0.00  |   | Sys Dep In   | \$0.00   |
| 0                       | \$0.00  |   | Sys Ln In  | \$0.00   |
| 50                      | \$0.00  |   | Sys G/L In   | \$0.00   |
| 25                      | \$0.00  | (=)   | TotalA   | \$0.00   |
| .0                      | \$0.00  |   |  |  |
| )5                      | \$0.00  |   | Jrnl Out   | \$0.00   |
| )1                      | \$0.00  |   | Dep In   | \$0.00   |
| .led                    | \$0.00  |   | Loan In  | \$0.00   |
| ilated                  | \$0.00  |   | G/L In   | \$0.00   |
| sc Cash                 | \$11,818.18   |   | Mny Ord Out  | \$0.00   |
| lt Total                | \$0.00  |   | Csh Chk Out  | \$0.00   |
|                         |   |   | Trav Chks Out  | \$0.00   |
| d Cash                  | \$11,818.18   |   | Sys Dep Out  | \$0.00   |
| g Cash                  | \$11,818.18   |   | Sys Ln Out   | \$0.00   |
| -                       |   |   | Sys G/L Out  | \$0.00   |
| : Cash                  | \$0.00  | (=)   | TotalB   | \$0.00   |
| eck In                  | \$0.00  |   |  |  |
| eck Out                 | \$0.00  |   | TotalB-TotalA  | \$0.00   |
|                         |   |   |  |  |
| al ==                   | \$0.00  | Total-(To   | talB-TotalA)   | \$0.00   |
|                         | s<br>0<br>0<br>5<br>1<br>led<br>ilated<br>c Cash<br>ilt Total<br>i Cash<br>g Cash<br>c Cash<br>c Cash<br>c Cash<br>g Cash<br>c Cash<br>g Cash | s       \$0.00         0       \$0.00         0       \$0.00         5       \$0.00         0       \$0.00         5       \$0.00         0       \$0.00         5       \$0.00         1       \$0.00 | s \$0.00<br>0 \$0.00<br>5 \$0.00<br>5 \$0.00<br>5 \$0.00<br>1 \$ | s       \$0.00       Sys Dep In         00       \$0.00       Sys Ln In         00       \$0.00       Sys G/L In         5       \$0.00       (=) TotalA         0       \$0.00       Jrnl Out         0       \$0.00       Jrnl Out         1       \$0.00       Dep In         1       \$0.00       Loan In         ilated       \$0.00       G/L In         c Cash       \$11,818.18       Mny Ord Out         it Total       \$0.00       Csh Chk Out         it Cash       \$11,818.18       Sys Dep Out         g Cash       \$11,818.18       Sys Dep Out         g Cash       \$11,818.18       Sys G/L Out         c Cash       \$0.00       (=) TotalB         cck In       \$0.00       TotalB-TotalA |

### See Also:

<u>Log Off</u> <u>Teller Totals</u>

## **Check Writer**

### CIM GOLDTeller Functions menu > Check Writer

This function allows you to print checks on the check destination printer without creating a transaction.

1. Select "Check Writer" from the Functions menu. The Select Form dialog box will display.

| Select Form                      |        | 2 |
|----------------------------------|--------|---|
| (01-0001)* Bank Check (MICR) One | ~      |   |
|                                  | Cancel |   |
|                                  | ОК     |   |

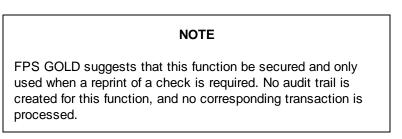
- 2. Click the down arrow and select a check form from the drop-down list.
- 3. Click <OK>. The Check Writer dialog box will display.



| Functions | 193 |
|-----------|-----|
|-----------|-----|

| Account and Type  |  |      |
|---|--|------|
| ◉ Deposit 🛛 Loan 🔿 G/L  | Payee Line 1   |      |
| Account   | Payee Line 2   |      |
|   | Payee Line 3   |      |
| Date 05/05/2023 ~   | Payee Line 4   |      |
| Check Number 201000002  | Payee Line 5   |      |
| Check Amount 0.0  | Payee Line 6   |      |
|   | Memo   |      |
| Printing a MICR check. Check numb<br>modification is not allowed.                   | r Remitter   |      |
|   | More Travel  | /    |
| Disable Automatic OFAC Lookup   | Check Nbrs OK Cancel   | OFAC |
| Cash Purchaser Information  | Check Nbrs OK Cancel Purchaser Name:   | OFAC |
| Cash Purchaser Information  | Check Nbrs OK Cancel   | OFAC |
| Cash Purchaser Information  | Check Nbrs OK Cancel Purchaser Name: Last, First   | OFAC |
| Cash Purchaser Information<br>Purchaser Tax ID                                      | Check Nbrs OK Cancel Purchaser Name: Last, First Date of Birth                                   | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0                  | Check Nbrs OK Cancel Purchaser Name: Last, First Date of Birth Purchaser Physical Address        | OFAC |
| Cash Purchaser Information  | Check Nbrs OK Cancel Purchaser Name: Last, First Date of Birth Purchaser Physical Address Line 1 | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | OK     Cancel       Purchaser Name:  | OFAC |
| Cash Purchaser Information Purchaser Tax ID Tran Code/Modifier 0-0 Display Monetary | Check Nbrs       OK     Cancel       Purchaser Name:   | OFAC |

- 4. Fill in the appropriate information for the check type. This information will be transferred to the actual check.
- 5. Click <OK>. The check will print to the check destination. If the check destination is a printer, the Ready to Print Check dialog box will display (if option is turned on).
- 6. Click <OK>. The check will print.





Part I

## **Currency Transaction Report**

### CIM GOLDTeller Functions menu > Currency Transaction Report

The Currency Transaction Report totals all currency transactions made during the day for each Social Security number. It must be filed by your institution online using the BSA website or through Verafin. All accounts that have the same IRS owner Social Security number will be combined. Once you fill out the information on this screen, you can click <Print Preview> to view the information in its finished form.

This screen will also be enabled automatically if the customer is over limit when transactions are processed.

To open the Currency Transaction Report screen, select "Currency Transaction Report" from the CIM GOLDTeller Functions menu. See the examples below.

|       |  | Currency Transaction Report   | - 🗆 ×                            |
|-------|--|---|----------------------------------|
| Telle | Number 2160  |   | Account Name Search              |
| Part  | Part II Part III   |   |                                  |
| Pa    | rt I Person Involved in Transaction  | Name Seq 1 🖨  | Keys for Read<br>SSN / EIN / IDN |
| 2     | a 🗹 Person conducting transaction on own behalf                              | Person conducting c Person on whose behalf d Courier Service (private)            | 123456789                        |
| 3     | <ul> <li>transaction on own behalf</li> <li>Multiple Transactions</li> </ul> | transaction for another C transaction was conducted a Counter Service (private)   | Day of Week                      |
|       | Check If Entity  |   | Wed 🗸                            |
| 4     | Individual's last name<br>or entity's legal name                             | Smith   | Seq (type)                       |
| 5     | First Name Unknown   | Jane  | Read                             |
| 6     | Middle Name  | G   | neau                             |
|       | Suffix   |   | E                                |
| 7     | Gender   | Female V  | Formatted<br>SSN / EIN / IDN     |
| 8     | Alternate Name   |   | 123-45-6789                      |
| 9     | Occupation or type of business   |   |                                  |
| 9a    | NAICS Code   | NAICS Lookup  |                                  |
|       | Address Unknown  | 1234 Main St.   |                                  |
|       | City Unknown   | Unity   |                                  |
|       | State Unknown  | WI         13         Zip Code         Unknown         54488         +4         0 |                                  |
|       | Country Unknown  |   |                                  |
|       | SSN/EIN Unknown<br>Birthdate Unknown   | 123456789 16 TIN type SSN-ITIN V  |                                  |
|       | Contact phone number   | 7157153274 Ext.   |                                  |
|       | E-Mail address   |   |                                  |
|       | Form of identification used to verify identity                               |   |                                  |
|       |  | Passport Alien Registration Other ID  |                                  |
|       | Number S078-0078-1010-08 Cou   | untry UNITED STATES 📰 Issuing State WI  |                                  |
|       | Acct Seq 1 🚔 Account nur   | mber 07 456123 8  |                                  |
| 21    | Cash in amount for individual or entity listed                               | l in item 4 12,000.00   |                                  |
| 22    | Cash out amount for individual or entity liste                               | sd in item 4  |                                  |
|       |  | <- Previous Page Next Page ->   |                                  |
|       |  | Print Preview   | Close Save                       |

Teller System > GOLDTeller > Functions > Currency Transaction Report

The following notes apply to Part 1:

- If no Social Security Number is entered on the transaction, Box 2a will be marked.
- There is no limit to the number of names on this form.



- The system populates Box 18 with the first contact phone number found in this order: home, cell, work.
- The Alien Registration field for Item 20 is the same as the Non-Citizen ID.
- If the state entered in the Issuing State field for Box 20 is in the United States, then the Country field will be populated automatically.
- Account numbers are repeated for both Box 21 and Box 22 when deposits and withdrawals have been
  processed for the same SSN.
- Up to 30 accounts can be printed on the form.

#### Part II Part II Amount and Type of Transaction(s). Check all boxes that apply. 23 Date of transaction Transaction date 24 Armored car (FI Contract) ATM Mail Deposit or Shipment Night Deposit Aggregated transactions Populated by \*27 CASH OUT: (in U.S. dollar equivalent) \*25 CASH IN: (in U.S. dollar equivalent) **FPS GOLD** a Deposit(s) .00 a Withdrawal(s) 00 b Advance(s) on credit (including markers) b Payment(s) .00 .00 file c Currency received for funds file transfer(s) out c Currency paid from funds transfer(s) in maintainable .00 .00 maintainable d Negotiable Instrument(s) cashed d Purchase of negotiable instrument (s) .00 .00 e Currency exchange(s) .00 e Currency exchange(s) .00 f Currency to prepaid access .00 f Currency from prepaid access .00 g Redemption(s) of casino chips, tokens, TITO tickets and other gaming instruments g Purchases of casinos chips, tokens and other gaming instruments .00 .00 Payment(s) on wager(s) (including race and OTB or sports pool) h Currency wager(s) including money plays .00 .00 I Travel and complimentary expenses and I Bills Inserted into gaming devices .00 book gaming incentives .00 J Payment for tournament, contest or other z Other (specify): prómotions .00 z Other (specify): 00 .00 \$ Total Cash in .00 Total Cash out .00 • Foreign Country 26 Foreign Cash in Ŧ Foreign Country 28 Foreign Cash out Based on teller transaction for foreign cash

#### Currency Transaction Report, Part II

The following notes apply to Part II:

- Box 23 is the Transaction Date.
- Box 24 is not populated by FPS GOLD.



- Boxes 25a, 27a, and the Total Cash In and Total Cash Out are populated by FPS GOLD. Boxes 25a–e and 27a–e (highlighted in the example above) are file maintainable. You can move the cash amounts to the appropriate category. FPS GOLD has not programmed for all transaction codes.
- 26 and 28 are based on the teller transaction for foreign cash.
- You can add an unlimited number of accounts to other names on the report.

| Part III Financial       | Institution Where Transaction(s) Takes Place 1 of 1 🛛 🛨 💽                                 |
|--------------------------|---|
| *37 Type of financial i  | nstitution Depository institution •   |
| Other (specify)          |   |
| *29 Primary federal re   | gulator Federal Deposit Insurance Corporati   |
| 38 lf 37a - Casino/Ca    | rd Club is checked, indicate type (check only one) Not populated by FPS GOLD              |
| State licens             | ed casino 🔄 Tribal authorized casino 🔤 Card club 📄 Other                                  |
| *30 Legal name of fin    | ancial institution Gooseberry Financial   |
| 31 Alternate name, e     | .g. trade name, DBA Test for Gooseberry   |
| *32 EIN                  |   |
| *33 Address              | 1525 W 820 N  |
| *34 City                 | Provo   |
| *35 State                | UT -  |
| *36 ZIP Code             | 84601   |
| 39 Financial institution | n ID type   |
| ID number                |   |
| *40 Contact office       | River Valley  |
| *41 Phone number         | (801) 555–5555 Ext. Not populated by FPS G  |
| "42 Date Filed           | (Date filed will be auto-populated when the form is signed.)<br>Not populated by FPS GOLD |
|                          |   |
|                          |   |
|                          |   |

#### **Currency Transaction Report, Part III**

The following notes apply to Part III:

- Items 29-37 (out of order on the form) are populated from PC institution settings.
- Items 40 and 41 are populated from branch settings.

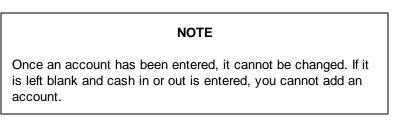
## Adding Additional Names to the Form



You can add additional names to the form using the account entered on line 20. A button in the top right corner of the screen, <Account Name Search>, will be enabled when an account number is entered on the form. (See the example below.) If you add additional Cash In and Cash Out amounts on lines 21 and 22, you will need to manually add them to Part II of the form. Fields **b**, **c**, **d**, and **e** are open for file maintenance for lines 25 and 27.

### To use this feature, complete the following steps:

1. In line 20, enter the account number to be used.



- 2. Select the proper name sequence in the **Name Seq** field at the top right corner of the screen.
- 3. Click <Account Name Search> to get the list of names linked to the account entered in Step 1.
- 4. Double-click the appropriate name on the Names Linked to Account dialog box.

All the current CIS information will be automatically populated on the form for the name sequence selected.

| Tele | r Number                          |                         |  |                 |                                | (                        | 3        | Account Name Search |  |  |  |  |
|------|-----------------------------------|-------------------------|--|-----------------|--------------------------------|--------------------------|----------|---------------------|--|--|--|--|
| Par  | Part II Part III                  |                         |  |                 |                                |                          | <u> </u> |                     |  |  |  |  |
|      | rt I Person Involved              |                         |  |                 |                                | Name Seg 1               |          | Keys for Read       |  |  |  |  |
| Pa   |                                   |                         | -  |                 |                                | Name Seq                 |          | SSN / EIN / IDN     |  |  |  |  |
| 2    | a Person condu-<br>transaction or | n own behalf b          | Person conducting<br>transaction for anoth |                 | n on whose behalf d 🗌 Cou      | rier Service (private) 2 |          |                     |  |  |  |  |
| 3    | Multiple Trans                    | sactions                |  |                 |                                |                          | V        | Day of Week         |  |  |  |  |
| -    | Check   Entry                     |                         |  |                 |                                |                          |          |                     |  |  |  |  |
| 4    | Individual's last name            | Unknown                 |  |                 | Names Linked to De             |                          |          | Seq IDN             |  |  |  |  |
|      | or entity's legal name            |                         |  |                 | Name                           | Relationship             | IRS      |                     |  |  |  |  |
| 5    | First Name                        | Unknown                 |  |                 | Jessie Lynn Jarman             | Co-Owner                 |          | Read                |  |  |  |  |
| 6    | Middle Name                       | ļ                       |  |                 | Mr James G Washington Jr       | Owner                    |          |                     |  |  |  |  |
|      | Suffix                            | ļ                       |  |                 | Jaxon Ellis Washington IIII    | Co-Owner 4               |          | Formatted           |  |  |  |  |
| 7    | Gender                            | l                       | ~  |                 | Mr Jaret Evan Washington Jr    | Beneficiary              |          | SSN / EIN / IDN     |  |  |  |  |
| 8    | Alternate Name                    | [                       |  |                 | Dr Melissa Anne Washington Jr. | Beneficiary              |          |                     |  |  |  |  |
| 9    | Occupation or type of be          | usiness                 |  |                 | Ms Judy Annie Washington Jr    | Co-Owner                 |          |                     |  |  |  |  |
| 9a   | NAICS Code                        | [                       | NAICS Lo                                   | okup            | Joseph Washington              | Authorized Signer        |          |                     |  |  |  |  |
| 10   | Address                           | Unknown                 |  |                 | Ellis George Washington        | Authorized Signer        |          |                     |  |  |  |  |
| 11   | City                              | Unknown                 |  |                 | George Washington              | Owner                    |          |                     |  |  |  |  |
| 12   | State                             | Unknown                 | 13 Zip Code                                | Unknown         | Gertrude Washington            | Co-Owner                 |          |                     |  |  |  |  |
| 14   | Country                           | Unknown                 |  |                 | Glen Washington                | Co-Owner                 |          |                     |  |  |  |  |
| 15   | SSN/EIN                           | Unknown                 |  | 16 TIN type     | 1                              |                          |          |                     |  |  |  |  |
| 17   | Bithdate                          | Unknown                 | ~  |                 |                                | OK                       |          |                     |  |  |  |  |
| 18   | Contact phone number              |                         |  | Ed.             |                                |                          |          |                     |  |  |  |  |
| 19   | E-Mail address                    | ĺ                       |  |                 |                                |                          |          |                     |  |  |  |  |
| 20   | Form of identification use        | ed to verify identity   | Unknown                                    |                 |                                |                          |          |                     |  |  |  |  |
|      | Driver's licens                   | e/State ID              | ssport Alien Regist                        | ration Other ID |                                |                          |          |                     |  |  |  |  |
|      | Number                            | Coun                    | try  | Issuing Sta     | te                             |                          |          |                     |  |  |  |  |
|      |                                   |                         |  |                 |                                |                          |          |                     |  |  |  |  |
|      | Acct Seg 😫                        | Account numb            |  |                 |                                |                          |          |                     |  |  |  |  |
|      | Cash in amount for indiv          |                         |  |                 | 1                              |                          |          |                     |  |  |  |  |
| 22   | Cash out amount for ind           | vidual or entity listed | in item 4                                  |                 | _                              |                          |          |                     |  |  |  |  |

Currency Transaction Report Account Name Search



### **Requirements**

Banks and other financial institutions are required to file a Currency Transaction Report for each transaction involving more than \$10,000 in cash. The IRS requires all Currency Transaction Reports to be filed with them within 15 days of receipt. However, some persons and entities are exempt from this rule, such as the following:

- another bank in the United States;
- any federal, state or local government (including the District of Columbia, U.S. territories and possessions, and various tribal government authorities);
- any listed corporation whose stock is traded on the New York Stock Exchange or the American Stock Exchange (Excluding stock listed on the Emerging Company Marketplace of the American Stock Exchange);
- any listed corporation whose stock is designated as a Nasdaq National Market Security listed on the Nasdaq Stock Market (excluding stock issued under the separate Nasdaq Small-Cap Issue heading); or
- any consolidated subsidiary of a listed corporation that files combined federal income tax returns.

Please review your institution's requirements and procedures for creating and sending Currency Transaction Reports to BSA. Currency Transaction Reports are stored on the FPS GOLD system for seven days. You must have your own long-term retention plan for the forms you file with BSA.

#### NOTE

Foreign cash in and cash out are not captured for this report.

For more information concerning the Currency Transaction Report, visit the BSA website.

Institution option (NCTR, New CTR Form) must be set to use this form. The cumulative total of cash transactions throughout the day should be logged by the Social Security number of the person conducting the transaction at the teller window. If your tellers do not enter the SSN for the person, the IRS owner on the account will be logged as the one doing business. We suggest you review your policy and procedures to make sure you are in compliance. You may need to add the **SSN** field to your teller transactions in order to use it. The following 33 transactions currently have this field on them:

- 1120, DEP Deposit
- 1130, WDR Withdrawal
- 1190, CLS Close
- 1400, CCN Check Cash No Hold
- 1400, CCO Cash Check On-Us
- 1400, CCH Cash Check-Hold
- 1400, OTC Hold On-Us
- 1410, MON Money Order
- 1410, AMO Account Money Ordr
- 1410, MOF Money Order F/M
- 1420, TCK Travelers Check
- 1420. ATC Acct Travelers Chk
- 1420, TCF Travelers Chk F/M
- 1430, ECK Exchange Checks
- 1430, AEC Acct Exchange Chks
- 1430, ECF Exchange Check F/M
- 1430, ECK Exchange Checks/2
- 1440, CCK Cashiers Check
- 1440, ACC Account Cashrs Chk



- 1440, CCF Cashiers Check F/M
- 1450, CCP Credit Card Pay
- 1450, CPC Credt Crd Pay-Acct
- 1460, CCA Credit Card Adv.
- 1460, CAC Credt Card Adv-Acct
- 1480, BND Bond Cashing
- 1480, BND Bond Redemption
- 1490, XCT Exchange To U.S.
- 1490, XCF Exchange Fm U.S.
- 1490, XWD Exchange Withdrawal
- 1490, XDP Exchange Deposit
- 1490, XFC Xchg Frgn To Frgn
- 1800, GLD G/L Debit
- 1810, GLC, G/L Credit

#### NOTE

On transactions 1450 (Card Payment) and 1460 (Card Advance), card numbers are masked in compliance with Payment Card Industry Data Security Standards. For more information, see FPS GOLD PCI Compliance.

Institution option (CTRA, CTR Amount) was created to allow your institution to set the CTR form limit. Previously, the limit was cash amounts over \$10,000.00, but you can now set it at a lower limit if you want to gather customer information for the form before the required \$10,000.00 limit. If you want to set these two options for your institution, please submit a work order.

The data fields that are required on the form are populated automatically from the CIS file based on the SSN. If no SSN is entered on an account transaction, the IRS owner information will be used. The physical address tied to the customer will be used; if one is not available, the address information on the form will be left blank. We will add email addresses, phones, and other data to the form when it is available. Some of the fields present on the form are not available on transactions or on our system, so they have been disabled.

The following example of the PC Institution Settings dialog box, CTR & Cash Dispenser Defaults tab shows the new fields highlighted.

| ettings Page One                     | Seu                  | ings Pag  | erwo       | CTR&Ca           | an Dispe   | in sea | Delaurs    | 1 110 | autoron Opron | s (Inquiry Only) | 1           |                      |       |  |
|--------------------------------------|----------------------|-----------|------------|------------------|------------|--------|------------|-------|---------------|------------------|-------------|----------------------|-------|--|
| Currency Tran                        | saction              | Report    | Institutio | n Defaults       |            |        |            |       |               | COMM             | Port Option | s for Cash Dispe     | enser |  |
| Disable Use C                        | urrency Tr           | ransactio | n Report   | Disabl           | le Show C  | ash B  | ly Account | Numbe | ers           |                  | E           | Use a Cash Dispenser |       |  |
| Name                                 | Gooseberry Financial |           |            |                  |            |        |            |       |               |                  | Port:       | COM2                 |       |  |
| Address                              | 1525 W               | est 820 N | lorth      |                  |            |        |            |       | Baud Rate:    | 9600             |             |                      |       |  |
| City                                 | Goosebe              | вту       |            |                  |            |        |            |       |               |                  |             |                      | -     |  |
| State                                | UT                   | ZIP       | 84654      | ZIP+4            |            |        | BSA        | 1     |               |                  | Data Bits:  | 8                    | *     |  |
| Phone                                | (800) 45             | 3-9400    |            | Print Offset     |            | х      | 0          | Y     | 0             |                  | Parity:     | None                 | -     |  |
| SSN                                  |                      |           |            | Print Previe     | ew Offset: | X      | 0          | Y     | 0             |                  | Stop Bits:  | 1                    |       |  |
| MICR                                 | 554654               |           |            |                  |            |        |            |       |               |                  | Flow:       | DTR/DSR              |       |  |
| Title                                | Vice Pre             | sident    |            |                  |            |        |            |       |               |                  | HOW:        | RTS/CTS              |       |  |
| Preparer                             | Bud Lem              | beck      |            |                  |            |        |            |       |               |                  |             | XON/XOFF             |       |  |
| Contact                              | Dee Wh               | ite Schru | te         |                  |            |        |            |       |               |                  |             |                      |       |  |
| Type of financial                    | institution          |           | Depo       | sitory instituti | on         |        |            |       | -             |                  |             |                      |       |  |
| Primary federal re                   | gulator              |           | Feder      | al Deposit In    | surance (  | Corpor | ation (FDK | 2)    |               |                  |             |                      |       |  |
| Alternate name, e.g. trade name, DBA |                      |           | BA Test f  | or Gooseben      | TY         |        |            |       |               |                  |             |                      |       |  |
|                                      |                      |           |            |                  |            | _      |            |       |               |                  |             |                      |       |  |
|                                      |                      |           |            |                  |            |        |            |       |               |                  |             |                      |       |  |
|                                      |                      |           |            |                  |            |        |            |       |               |                  |             |                      |       |  |

PC Institution Settings Dialog, CTR & Cash Dispenser Defaults Tab (Functions > Administrator Options > PC Institution Settings)

The fields highlighted on the screen above need to be filled out to pre-populate the bank information on page three of the CTR form.

| NOTE   |  |
|--|--|
| Tellers can minimize this screen if they need to access another transaction before finishing the document. |  |

The CTR form enters branch information using the PC Branch Settings dialog box. The name of the office and the phone number are used on the CTR in fields 40 and 41. See the following example.



| Functions | 201 |
|-----------|-----|
|-----------|-----|

| anch Numbe   | er Branch Name  | Disable Update  |
|--|---|-----------------|
| 1  | River Valley  |                 |
| 2  | Springville   |                 |
| 4  | Highland  |                 |
| 8  | VALLEY VIEW   |                 |
|  |   | Update from Hos |
| Branch Nu  | umber 1   | Update from Hos |
| Branch Nu<br>Name                                  | River Valley  | Update from Hos |
| -  |   | Update from Hos |
| Name   | River Valley  | Update from Hos |
| Name<br>Address                                    | River Valley<br>1525 W 820 N  |                 |
| Name<br>Address<br>City                            | River Valley<br>1525 W 820 N<br>PROVO   |                 |
| Name<br>Address<br>City<br>State                   | River Valley           1525 W 820 N           PROVO           UT         ZIP           84601         ZIP + 4  |                 |
| Name<br>Address<br>City<br>State<br>Phone<br>Title | River Valley           1525 W 820 N           PROVO           UT         ZIP           84601         ZIP + 4           (801) 373-1234           Manager |                 |
| Name<br>Address<br>City<br>State<br>Phone<br>Title | River Valley           1525 W 820 N           PROVO           UT         ZIP           84601         ZIP + 4           (801) 373-1234           Manager |                 |

PC Branch Settings Dialog Box



## Journal/Forwarding

CIM GOLDTeller Functions menu > Journal / Forwarding

## **Journal Files**

Each transaction that has been processed through the CIM GOLD, GOLDTeller system is tracked and recorded through PC files called Journal Files. Journal files are located either on the DB4Server or on the individual PC where those transactions were performed. System Configuration controls where the journal files will be placed through the following marked path:

| ile Directories Pr   | inter Defaults Miscellaneous (This Computer Only!!!) |  |
|----------------------|--|--|
| Opers.dat File (Te   | ilers)   |  |
| Server Name:         | Path on server:                                      |  |
| FPSGTDB4             | E:\Program Files\FPSGOLD\GOLDTeller32\CIMGOLDTeller\ |  |
| Goldtilr.dat File (G | iOLDTeller)  |  |
| Server Name:         | Path on server:                                      |  |
| FPSGTDB4             | E:\Program Files\FPSGOLD\GOLDTeller32\CIMGOLDTeller\ |  |
| Journal "TrinninDy   | ymmdd.jlg" Files                                     |  |
| Server Name:         | Path on server:                                      |  |
| FPSGTDB4             | C:\Program Files\FPSGOLD\GOLDTeller32\CIMGOLDTeller\ |  |

Journal files can be available for any number of days your institution can store. Each institution can choose to extend these days by changing the setting in PC Institution Settings. The journal files are named using an individual teller's number and the date transactions were performed.

To access GOLDTeller, Journal Files, select Functions from the Tool Bar. From the Functions drop-down menu, select Journal / Forwarding or use fast keys Ctrl + J. This will open the Journal Log dialog box box.

- **My Today's Transactions**: The Journal Log will allow the current user to view a summary of his or her transactions for the day by selecting <My Today's Transactions>. This selection is a standard predefined selection. You can set up a variety of selections based on what your tellers need for balancing throughout the day.
- Print Report: Facilitates the printing of any selection of Journal Report to a specified printer
- Print Preview: Generates an online preview of the selected journal report
- Print Check In Detail: Check this box to print the F11 item list checks on the report selected.



| 12:33:47 1120/0 | 09 0201936 03    | 650.00 Check Deposit <1120/0/2> |
|-----------------|------------------|---------------------------------|
|                 | Total Checks In: | 650.00                          |
|                 | Check In Detail: | 150.00                          |
|                 |                  | 375.25                          |
|                 |                  | 124.75                          |

• **Print New Description**: Check this box to print the transaction description entered by the teller at the time of the transaction.

| 12:37:11 1440/1 | 09 0201936 03 | 300.00 Cashier's Check <1440/1/0> |
|-----------------|---------------|-----------------------------------|
|                 |               | New Description: Waived Fee       |
|                 |               |                                   |

• Forward All: Forwards all transactions, performed in an offline status, to the host.

### **Edit Selections**

Selecting "Edit Selections" opens the Journal Scan Information dialog box box. This box allows the user to alter/vary from the default selection options. The default settings, which "My Today's Transactions" uses, include all online and offline transactions done during the current day.

|                                    | Journal Lo              | og            |         |       |               | x                  |
|------------------------------------|-------------------------|---------------|---------|-------|---------------|--------------------|
| My Today's Transactions 💌 Print Re | Preview Report          | Print New Des |         | Forwa | ard All Close |                    |
| EDIT SELECTIONS                    | Transaction Description | Tran Amount   | Offline | As-Of | Short Name    | Ove:               |
| My Today's Transactions            |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               |                    |
|                                    |                         |               |         |       |               | $\left  - \right $ |
| <                                  |                         |               |         |       |               | >                  |

If you want to set up additional Journal Selections, type a new name in the **Selection Name** field, update the needed selection parameters, and click <OK>. This will save this new selection as a future choice option. The example below shows a selection being created to include only transactions done offline.



| J  | ournal Scan   | Information  |  |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|--|--|
| Selection Name   | Office Information  | n Transactions Only 🗸 🗸 🗸  |  |  |  |  |  |  |  |
| Teller Name  | KARENT (2160)   | (Karen Todd) 🗸 🗸   |  |  |  |  |  |  |  |
| <ul> <li>Search all telle</li> <li>Search multipl</li> <li>Search date ir</li> <li>Search today</li> </ul> | e other tellers M<br>ndicated below<br>s date<br>veekday's date | <ul> <li>Online</li> <li>Offline: no forward attempted</li> <li>Offline: forward accepted</li> <li>Offline: forward rejected</li> <li>Offline: cannot forward</li> <li>Offline: timed-out transaction</li> </ul> |  |  |  |  |  |  |  |
| Search for overrides only<br>Search for checks in only<br>Start with last record                           |   |  |  |  |  |  |  |  |  |
|  | Start   | End  |  |  |  |  |  |  |  |
| Record Numbe   | er  |  |  |  |  |  |  |  |  |
| Tran Amount  |   |  |  |  |  |  |  |  |  |
| Tran Code  |   |  |  |  |  |  |  |  |  |
| Tran Modifier  |   |  |  |  |  |  |  |  |  |
| Tran Sequenc   | e   |  |  |  |  |  |  |  |  |
| Deposit Acct N   | Vbr   |  |  |  |  |  |  |  |  |
| Loan Acct Nbr  |   |  |  |  |  |  |  |  |  |
| G/L Acct Nbr   |   |  |  |  |  |  |  |  |  |
| Date   | 11/14/2013  | 3 🗸 11/14/2013 🗸   |  |  |  |  |  |  |  |
| Time   | 00:00:00  | 23:59:59   |  |  |  |  |  |  |  |
| Save Selection   | Delete Selec  | ction OK Cancel  |  |  |  |  |  |  |  |

## Journal Log

The Journal Log dialog box box lists all transactions that fall within specified parameters.



| My T | oday's | Transactions  +     | Print P | leport | Preview Report          | Print Chec    | k in Detail  | ionward All | Close            |         |                 |             |              |                 |                  |
|------|--------|---------------------|---------|--------|-------------------------|---------------|--------------|-------------|------------------|---------|-----------------|-------------|--------------|-----------------|------------------|
| -Ter | Record | Date Time           | 0.1     | leer   | Transaction Description | Tran American | Office As-Of | Short Name  | Overridden By    | Message | New Description | Account     | Xfer Account | Scan Identifier | Override Reasons |
| 920  | 1      | 03/04/2022 13:50:43 |         |        | .egen <1600.0.0>        | 196,923.78    | 03/04/2022   |             |                  |         |                 | 0000-000000 |              |                 |                  |
| P20  | 2      | 03/04/2022 14:04:20 |         |        | Deposit <1120/0/10>     | 371.92        | 03/04/2022   | Come        | ct Transaction   |         |                 | 7610-000668 |              | 19200002        |                  |
|      |        |                     |         |        |                         |               |              | Forw        | ard Transaction  |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Repe        | at Transaction   |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Repri       | nt Receipt       |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              |             | nt Passbook      |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | E-Ma        | il Receipt       |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Show        | Cash Counter     |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Show        | Item List        |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Show        | Scanned Items    |         |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Add         | Edit Scanned Ite | ms      |                 |             |              |                 |                  |
|      |        |                     |         |        |                         |               |              | Remo        | ve Scanned Iter  | 05      |                 |             |              |                 |                  |

In most cases, you will select "My Today's Transactions." Once those transactions have been listed, you can then highlight a specific transaction. To view the transaction detail, you can also right-click on the transaction, which will open a pop-up menu.

| Correct Transaction |   |
|---------------------|---|
| Forward Transaction |   |
| Repeat Transaction  |   |
| Reprint Receipt     |   |
| Show Cash Counter   |   |
| Show Item List      |   |
| Show Passbook Info  |   |
| Edit                | ۲ |
| Printing            | ۲ |
| Export              | ۲ |
| Auto Resize         | ۲ |
| Find                |   |
|                     |   |

This pop-up menu allows the user to do the following tasks:

- **Correct Transaction:** Populates original transaction detail with the offsetting "Correction" box automatically marked or unmarked, depending on whether the original transaction was a correction itself.
- Forward Transaction: If the highlighted transaction was done in an offline setting, this option will forward only this transaction to the host. Other offline transactions will not be forwarded. Selecting "Forward All" in the Journal Log will forward all offline transactions.
- **Repeat Transaction:** Original transaction detail is populated into the transaction detail screen for immediate use.
- Show Cash Counter: This option allows you to view a screen where the teller's cash has been entered. This data will stay in the record until it is cleared out.



• Show Item List: If an item list was used for the highlighted transaction, this option will display those entries as they were originally entered.



# Non Customer Transaction Log

The names on this log are used to screen non-customer transactions against your institution's FinCEN 314a file. This log is a way for you to keep track of transactions performed for individuals that do not include an account and get them screened as required. An example of this kind of transaction is cashing a check for a non-bank customer without using an account number. Other examples include money order purchases, cashier's checks, and so forth.

|   |                            | Non-customer Transaction Log |          |                               |             |        |                            |                |      |  |
|---|----------------------------|------------------------------|----------|-------------------------------|-------------|--------|----------------------------|----------------|------|--|
| 2/18/2016 ■▼     7:34:34 AM ∨     1400     1     Check Cash No Hold (1400/1/0)     11 |                            |                              |          |                               |             |        |                            | Tran Amo       | 0899 |  |
| Payor Nan   | Payer Name Payee Name Save |                              |          |                               |             |        |                            |                |      |  |
| Non-customer Transaction Log Search   |                            |                              |          |                               |             |        |                            |                |      |  |
| Search Begin Date 8/18/2015 🗐 🔻 Search End Date 2/18/2016 🗐 🔻 Search Tran Code Search |                            |                              |          |                               |             |        |                            |                |      |  |
|   |                            |                              |          |                               |             |        |                            |                |      |  |
|   |                            |                              |          |                               |             |        |                            |                |      |  |
| Date  | Time                       | Tran Code                    | Tran Mod | Description                   | Tran Amount | Teller | Payor Name                 | Payee Name     |      |  |
| 02/12/2016  | 10:07:48                   | 1400                         | 1        | Cashed a check                | 123.00      | 899    | Jim Shorts                 | Barb Wire      |      |  |
| 02/12/2016  | 13:52:14                   | 1400                         | 1        | Check Cash No Hold (1400/1/0) | 91.00       | 899    | Sam I Am                   | Cat In The Hat |      |  |
| 02/12/2016  | 14:09:21                   | 1440                         |          | Cashiers Check (1440/0/0)     | 50.00       | 899    | Chicken Little Henny Penny |                |      |  |
|   |                            |                              |          |                               |             |        |                            |                |      |  |

The screen pre-fills some of the information from the last transaction the teller ran. The columns on the screen are as follows:

- Date: This is the date of the transaction to add to the log.
- **Time:** This is the time of the transaction to add to the log.
- Tran Code: This is the transaction code.
- Tran Mod: This is the transaction modifier.
- **Description**: This is the description of the transaction.
- Tran Amount: This is the total amount of the transaction.
- Teller: This is the number of the teller who performed the transaction.
- Payor Name: This is the name of the person from whom you received checks or cash for the transaction.
- Payee Name: This is the name of the person to whom checks or cash was paid by the transaction.

If you do not access this screen after the transaction, you can manually enter all the data for the transaction.

The PC Institution Setting **Disable Repeat F12 Transaction Key** must be *unmarked* for the Non-Customer Transaction Log function to work because the log gathers some information from the last transaction run. The PC Institution settings are located in GOLDTeller under the Functions menu > Administrator Options.

## The FinCEN List

The FinCEN list follows slightly different rules. This list is only made available to banks. The bank receives a 314a request, usually every two weeks, but possibly more or less than that. They have 14 days to report the results of the search. The search should only occur once for a specific FinCEN list. The search must include a search of accounts on file for up to 12 months, and of transactions that are not linked to an account for the last 6 months.

The FinCEN list is not guaranteed to be nationwide and may be regional. Therefore, banks may not all receive the same list. Accordingly, we will have each bank upload its own FinCEN list, and we will process it when we



receive it. Each bank will search its own list. FPS GOLD has no access to the lists. They are stored on your bank's database.

A screen is available in CIM GOLD to enable you to upload your bank's FinCEN 314a list. It is found under Miscellaneous/FinCEN 314a. Once you download the file, you can process a screening against your non-customer list and CIS. These files will be screened each time they are loaded.

There is a GOLDTeller function available to facilitate the entries of 314a transactions for non-customer transactions.

Institutions may use the FinCEN list to assess risk before opening accounts, but are not required to do so. For our purposes, new account OFAC searches will not search the FinCEN list.

## **Requirements for Record Retention**

Banks must keep the following information about each FinCEN list to verify that they are in compliance with FinCEN reporting:

- date of the request;
- tracking numbers within the request;
- date the request was searched.

If positive matches, also keep the following information:

- the date matches were reported;
- the accounts and transactions that were identified in the match process.

This information must be kept for five years.



# Notice of Delayed Availability

### CIM GOLDTeller Functions menu > Notice of Delayed Availability

This function allows you to manually print the Availability Form. The notice informs the customer that the check(s) deposited will not be available until a certain time designated by your institution. The notices can be printed for various reasons, including the following:

- A check you deposited/cashed was previously returned unpaid.
- You have overdrawn your account repeatedly in the last six months.
- The checks you deposited/cashed on this day exceed \$5,525.00.
- Your account is a new account (opened less than 30 days).
- An emergency, such as a failure of communications or computer equipment, has occurred.

If you enter a valid account number to begin, the name and address information will be populated with the mailing label for the account. The **Date of Deposit** defaults to today, but it can be changed to any valid date. When you print the form, the account number will be masked.



| NOTICE OF DELAYED AVAILABILITY  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| то:   | FROM: m bank<br>2514 Via Tejon<br>Palos Verdes Estates, CA 90274<br>(310) 375-9000   |  |  |  |  |  |
| Account Number:   | Date of Deposit: 06/02/2022  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| will be available on the<br>will be available on the<br>will be available on the<br>will be available on the<br>We are taking this action because:<br>A check you deposited/cashed was previou<br>You have overdrawn your account repeate<br>The checks you deposited/cashed on this of<br>Your account is a new account (opened less<br>An emergency, such as failure of communi | business day after the day of your deposit*.<br>business day after the day of your deposit*.<br>usly returned unpaid.<br>dly in the last six months. See the note<br>below.<br>st than 30 days).<br>cations or computer equipment, has occurred.<br>as described below, will not be paid for the following reasons:<br>heck information)<br>eing returned unpaid.<br>ndicates that the check may not be paid.<br>has been lost or damaged in collection.<br>n repeated overdrafts.<br>alterations on the check.<br>date.<br>or account number.<br>ates that the check may not be paid. |  |  |  |  |  |
| *If you did not receive this notice at the time you made the deposit an<br>fees which we assessed for overdrafts or returned checks that result<br>obtain a refund of such fees, contact the banking center where your a  | solely from the additional delay that we are imposing. To  |  |  |  |  |  |
| Completed By:   | Verified by:   |  |  |  |  |  |

### NOTE

Your institution can change the total in the checks deposited/cashed field from the \$5000 default. To change this amount, submit a request for a new amount in LGEA -Uncollected Funds Large Excess, or in LGXA - Large Excess Amount if you want an amount larger than \$9,999.99. If an amount is in LGXA, it is used. If LGXA is blank, LGEA is used.

Transactions with Uncollected Funds Holds will automatically cause the Notice of Delayed Availability dialog box box to be shown. The dialog box box will be shown after the deposit transaction has been processed and receipts have been printed. All fields on the notice, except the Account Number and Date, can be file maintained. The TO: box is filled with the standard mailing label information used for statements and forms. The FROM: box is filled with the PC institution Option information for the CTR Form. The Amount and Day fields are filled using your intuition's uncollected funds rules.

The following options apply to the Notice of Delayed Availability and the uncollected funds schedule:

- Institution option NHEX: Prints the Exception/Extended section of the notice when the Large Extend or Exception box is marked.
- Institution Option PNDA: Prints both the case-by-case and Exception/Extended sections of the notice. If NHEX is not set, this form will be printed for every uncollected funds hold even if the **Large Extend** or the **Exception** box is not marked (Case-by-case holds). If both are set, the form will only print when the check boxes are marked (Exception holds).
- Institution Option UFCS: Show Uncollected Funds Schedule on Receipts. Set this option to show the Uncollected Funds Schedule in the teller output display, and you can request programming so that you can print this information on the back of your receipts. If PNDA is also set, the form will print.
  - Institution option SAUF: Secured Account Format on UCF Schedule. Set this option to mask the account number when printing the schedule on the receipt (when UCFS is set).
  - Institution option NSSN: Don't Print SSN or Tax ID on UCF Receipt. Set this option to exclude the printing of this information on the receipt (when UCFS is set).



# OFAC

### CIM GOLDTeller Functions menu > OFAC

The Office of Foreign Assets Control publishes a list of individuals and companies owned or controlled by, or acting for or on behalf of, targeted countries. It also lists individuals, groups, and entities, such as terrorists and narcotics traffickers.

Customer name information can be quickly weighed against this list for possible matches.

Access the OFAC application by selecting 'OFAC' from the Functions menu or by pressing <Ctrl> and <O> simultaneously.



# Calculator

## CIM GOLDTeller Functions menu > Calculator

Calculations can be performed by selecting "Calculator" from the Functions menu. Calculations can be typed, using the keyboard or numeric keypad, or performed with the mouse through point-and-click commands.

| Calculator 🛛 🔤           |   |  |  |  |  |  |  |
|--------------------------|---|--|--|--|--|--|--|
|                          |   |  |  |  |  |  |  |
| ms mr % / <<br>7 8 9 * c |   |  |  |  |  |  |  |
| 4 5 6 - d                | 2 |  |  |  |  |  |  |
| 123+                     |   |  |  |  |  |  |  |
|                          | ŧ |  |  |  |  |  |  |



# **Display GOLDTeller32 CIM Version**

## CIM GOLDTeller Functions menu > Display GOLDTeller32 CIM Version

Select "Display GOLDTeller32CIM Version" to quickly view and identify the version currently installed on your machine.



# **Display GOLDTeller 32 CIM What's New**

CIM GOLDTeller Functions menu > Display GOLDTeller 32 CIM What's New

Select "Display GOLDTeller32CIM Whats New" to quickly view the latest changes to CIM GOLDTeller.



# **Display Keyboard Shortcuts**

### CIM GOLDTeller Functions menu > Display Keyboard Shortcuts

A list of common keyboard short cuts can be quickly referenced by selecting this function or by pressing <Shift> and <K> simultaneously. This list of common shortcuts can also be printed, by pressing <Print> on the Display Keyboard Shortcuts dialog box box, for convenience.

| Common Shortcuts                          | Account Number Field Shortcuts |                                     |                        | Amount Fields Shortcuts |                         |        |       |
|---|--------------------------------|-------------------------------------|------------------------|-------------------------|-------------------------|--------|-------|
| Feature                                   | Key(s)                         | Feature                             |                        | Key(s)                  | Feature                 | Key(s) |       |
| CIS search                                | F9, Alt+C                      | Autofill office or acct with lea    | ading zeros            | -                       | Next field              | +, Tab |       |
| Clear Personal Information & Account List | Shift+F9                       | Get next account nbr from the list  |                        | Down arrow              | Previous field /, Shift |        | +Tab  |
| Clear the transaction                     | Escape                         | Get prior account nbr from the list |                        | Up arrow                |                         |        |       |
| Display Host Totals                       | Ctrl+H                         |                                     |                        |                         |                         |        |       |
| Functions menu                            | Alt+F                          |                                     |                        |                         |                         |        |       |
| Go back to interrupted transaction        | Ctrl+B                         |                                     |                        |                         |                         |        |       |
| Help                                      | F1                             |                                     |                        |                         |                         |        |       |
| Interrupt a transaction                   | Ctrl+I                         |                                     |                        |                         |                         |        |       |
| ltem list                                 | Multiple Transaction Sho       | atcuts                              |                        | Item List Fiel          | ds Sho                  | rtcut  |       |
| Journal/Forwarding                        | Ctrl+J                         | Feature                             | Key(s)                 |                         | Feature                 | Key    |       |
| Keyboard shortcuts                        | Ctrl+K                         | Go to tran code guick entry         |                        |                         | Add amount to           | a liet | -     |
| Multiple transaction mode                 | F10, Alt+M                     | Next field                          | +, Tab                 |                         | Advance to nex          | -      |       |
| Next field                                | Tab                            | Previous field                      | +, rab<br>/, Shift+Tab |                         | Advance to nex          |        |       |
| Options menu                              | Alt+O                          | r revious lielu                     | /, Shift+Tab           |                         | Advance to nex          | ALIIDI |       |
| DFAC                                      | Ctrl+O                         |                                     |                        |                         |                         |        |       |
| Previous field                            | Shift+Tab                      |                                     |                        |                         |                         |        |       |
| Print preview output window               | Ctrl+P                         |                                     |                        |                         |                         |        |       |
| Repeat last transaction                   | F12                            |                                     |                        |                         |                         |        |       |
| Repeat last transaction with fields       | Shift+F12                      |                                     |                        |                         |                         |        |       |
| Reprint receipt                           | Ctrl+R                         |                                     |                        |                         |                         |        |       |
| Reverse last transaction                  | F8                             |                                     |                        |                         |                         |        |       |
| Send the transaction                      | Enter                          |                                     |                        |                         |                         |        |       |
| Single transaction mode                   | F10, Alt+T                     |                                     |                        |                         |                         |        |       |
| Speed keys menu                           | Alt+S                          |                                     |                        |                         |                         |        |       |
| SubTotals with Cash Counter               | Ctrl+S                         |                                     |                        |                         |                         |        |       |
| User-defined speed keys                   | F2-F7                          |                                     |                        |                         | Print                   | _      | Close |



# **Test Override**

CIM GOLDTeller Functions menu > Test Override

This function allows you to check the override function.



# PC Calculate Check Digit

### CIM GOLDTeller Functions menu > PC Calculate Check Digit

The check digit of an account number can be quickly calculated by selecting "PC Calculate Check Digit" from the Function menu.

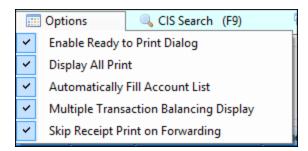
| PC Calculate Che | ck Digit                       |
|------------------|--------------------------------|
| Office<br>01     | Account Number<br>123456       |
| The Check Digi   | t for 0001-0000123456 is<br>04 |
| Calculate        | Close                          |



# Options

#### **CIM GOLDTeller Options menu**

The items on the CIM GOLDTeller Options menu allow you to set up defaults for transactions and printing.



- Enable Ready to Print Dialog: A function in GOLDTeller brings up a dialog box box every time something is printed from GOLDTeller. The dialog box states "Ready to Print Display." The item will not be printed until you click <OK> on this dialog box. This gives you time to make the necessary preparations for printing, if needed.
- **Display All Print:** Displays all documents that are sent to the printer in the Output Display.
- Automatically Fill Account List: When you enter the account number on a transaction, all accounts for the IRS owner will be shown automatically in the account list.
- **Multiple Transaction Balancing Display:** The Balancing Display dialog box box will automatically be displayed when <Send> is clicked for a transaction.
- Skip Receipt Print on Forwarding: If you select this option, a receipt will not automatically print when you complete a transaction.

# **CIS Search (F9)**

#### CIM GOLDTeller CIS Search menu

Click on the CIS Search menu heading at the top of CIM GOLDTeller to open the Customer Search dialog box box and quickly find a customer. You can search by a number of categories. See the example below.

- 1. Type enough information in the **Search** field to narrow the search sufficiently.
- 2. Select the search category from the drop-down list.
- 3. Click <OK>.

|             |            |   |   | Cust   | tomer Search           |    |        |
|-------------|------------|---|---|--|------------------------|----|--------|
| Search      |            | [   |   |  |                        |    |        |
|             | Clear      | <u>S</u> ea   | arch by   | Name 🔻   |                        |    |        |
| <u>Type</u> | d Entities | Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc<br>Searc | h by A<br>h by B<br>h by C<br>h by Ir<br>h by L<br>h by N<br>h by N<br>h by P<br>h by S<br>h by S<br>h by S | Account<br>Affiliation<br>Bank Card<br>Customer Number<br>Institution Info<br>ocation<br>Mailing Label<br>Jame | Secondary is Primary's |    |        |
|             |            |   |   |  |                        | OK | Cancel |
|             |            |   |   |  |                        |    | Januer |



# **Multiple Transactions (F10)**

#### CIM GOLDTeller Multiple Transactions menu

Use Multiple Transactions when you will be processing more than one transaction for a customer with one funding type, such as a check. Example: a deposit to a savings account and a loan payment.

If your institution uses MICR checks, this function is not allowed for Check Out transactions when you are offline. You do not enter check numbers in the Check Out fields at any time when using MICR checks.

### **Running Multiple Transactions**

#### To run multiple transactions:

1. Select **Multiple Transactions** from the CIM GOLDTeller tool bar or press <F10>. See the example below.

| 🔅 Functions | 🖐 Speed Keys | Options                            | 🔍 CIS Search (F9)   | 🖶 Multiple Transaction | ns (F10) | 😃 Log Off |
|-------------|--------------|------------------------------------|---|------------------------|----------|-----------|
|             |              |                                    | NOTE  |                        |          |           |
|             | your too     | ol bar, you mus<br>urn on the opti | ctions option is not activ<br>st submit a work order a<br>ion (MTRN) before it will | and have FPS           |          |           |

- Select the customer's name by pressing <F9> or clicking on <CIS Search> on your toolbar. Selecting the
  customer name will populate the list of accounts for the customer and facilitate the processing of
  transactions.
- 3. Under Total Amounts F11 For Item List, input any Cash In or Out totals, as well as Checks.
- 4. Press <F11> if you want to open the Item List and enter detailed input amounts. See the example below.



| OLD 9999 Deposits Loans Names/Address       | Home Phone Number        | 123-45-6987<br>435) 529-2345<br>11/03/1978<br>.embeck |                   | Cash<br>In 310.00<br>Out 15.00 |                          | Select Tran |             |
|---|--------------------------|---|-------------------|--------------------------------|--------------------------|-------------|-------------|
| G/L Debit/Credit<br>Teller/Vault            | Account Balance          | Description Payment                                   |                   | уре                            |                          | Add         |             |
| Offical Check                               |                          | 0 Savings   |                   | SV                             |                          |             |             |
| ccount# ing                                 | 01 800766 06 \$233,712.7 |   |                   | N                              |                          |             |             |
| ss<br>ount Analysis                         | 80 1000417 6 \$2,500.0   | 0 Checking  | Open 1051 (       | CK Use 1,132.33                | Send Clear               |             |             |
| Deposit Boxes<br>ck Digit Inq<br>cellaneous | Item List                | No. 55  | (rara)            | Transaction                    | Account                  | Amount      |             |
| L Payment                                   | Checks In                | Checks Out<br>Exchange Check                          | •                 | Cash In<br>Total: 310.00       | Cash Out<br>Total: 15.00 | Journal In  | Journal Out |
|   | Total: 837.33            | Nbr Amount Fe   | e New Description | 100s 100.0                     | _                        | Total:      | Total:      |
|   | 101.56                   | Total:  |                   | 50s 100.0                      | 0 50s                    |             |             |
|   | 203.75                   | Total:  |                   | 20s 60.0                       |                          |             |             |
|   | 423.23                   |   |                   |                                |                          |             |             |
|   | 108.79                   |   |                   | 10s 50.0                       | 00 10s                   |             |             |
|   |                          |   |                   | 5s                             | 56                       |             |             |
|   |                          |   |                   | 2s                             | 2s                       |             |             |
|   |                          |   |                   | 1s                             | 1s 15.00                 |             |             |
|   |                          |   |                   | Coin                           | Coin                     |             |             |
|   |                          |   |                   | Select Source Acc              | ount for Checks Out      |             |             |
|   |                          |   |                   |                                |                          |             |             |
|   |                          |   |                   | Checks out from acct           |                          |             |             |
|   |                          |   |                   | Get<br>Net: 1,                 | Last Item Lie<br>132.33  |             |             |
|   |                          |   |                   | ОК                             | Cancel Clear             |             |             |

- 5. The total transaction amount is now seen (in the example above, Use 1,132.33).
- 6. After you enter the Cash In/Out and Checks In information, use the Transaction Menu to select the transaction to allocate the monies (such as **Use 1,132.33**).

| NOTE   |
|--|
| You need to add any necessary hold amounts for the check<br>tems deposited before you begin processing individual<br>transactions. Enter any <b>Local Hold</b> or <b>Unspecified</b> amounts<br>n the designated fields. |

In the example below, a loan payment transaction (600 / 0 / 0) was selected, and the account number and payment amount were entered.

222



|        | To   | t <b>al Amounts</b><br>Cash | - F11 For<br>Checks | ltem List          |          |             |   |
|--------|------|-----------------------------|---------------------|--------------------|----------|-------------|---|
|        | In   | 310.00                      | 837.3               | 3 Local Hold       |          |             |   |
|        | Out  | 15.00                       |                     | Unspecified        |          | Select Tran |   |
|        | Lo   | an Pmt (6                   | 600/0/0)            |                    |          | Add         |   |
|        |      | count Number<br>800766-06   | Tran                | Amount<br>.49      | 🔲 Skip B | alance      | Ν |
|        | Su   | b-limit Code                |                     | f Date<br>4/2011 👻 |          |             |   |
|        |      | Correction                  |                     |                    |          |             |   |
| Before | Use  | 1,132.33                    | Send                | Clear              |          |             | 1 |
| -      | Tran | saction                     |                     | Accoun             | t        | Amount      |   |
|        |      |                             |                     |                    |          |             | _ |
|        |      |                             |                     |                    |          |             | - |
|        |      |                             |                     |                    |          |             | _ |
| After  | Use  | 65.84                       | Send                | Clear              |          |             |   |
| V      | Tran | saction                     |                     | Accour             | nt       | Amount      |   |
|        | Loa  | n Pmt (600/0                | /0)                 | 01-80076           | 6-06     | 1,066.49    | 1 |
|        |      |                             |                     |                    |          |             |   |

- 7. Once the loan payment transaction information has been entered, click <Add>. This will put the loan payment transaction below in the transaction queue. Also, the amount to be allocated has been reduced by the loan payment, leaving \$65.84 to be used.
- 8. Select the next transaction from the transaction menu on the left of the screen.
- 9. Enter the transaction information and click <Add>.

If any funds are left to be allocated, the amount will be shown as **Use 123.45**. If the transactions total more than the amount the customer gave you, it will be shown as **Get 123.45**. When all transactions balance, the <Send> button will become active.

10. To process the transactions, click <Send>.

If the option "Multiple Transaction Balancing Display" is checked (under the <u>Options</u> menu at the top of the screen), the Balancing Display will automatically be displayed when <Send> is clicked.

11. Click <OK> again to process the transactions.



| Transaction Description   | ?  | Type | Account Nbr | Acct Balance | Cash In | Checks In | Journal In | Cash Out | Checks Out | Journal Out | Tran Amount | Local Hold  | Unspecified |
|---------------------------|----|------|-------------|--------------|---------|-----------|------------|----------|------------|-------------|-------------|-------------|-------------|
| Loan Pmt (600/0/0) [600]  | CR | L    | 1 800766    | 233,712.75   | 310.00  | 756.49    | 0.00       | 0.00     | 0.00       | 0.00        | 1,066.49    | 0.00        | 0.00        |
| Deposit (1120/0/0) [1120] | CR | к    | 80 1000417  | 2,500.00     | 0.00    | 80.84     | 0.00       | 15.00    | 0.00       | 0.00        | 65.84       | 0.00        | 0.00        |
|                           | -  |      | Totals      |              | 310.00  | 837.33    | 0.00       | 15.00    | 0.00       | 0.00        | 1,132.33    | 0.00        | 0.00        |
|                           |    |      |             |              |         |           |            |          |            |             |             | Total Holds |             |
|                           |    |      |             |              |         |           |            |          |            |             |             | Requested   | 0.00        |
|                           |    |      |             |              |         |           |            |          |            |             |             | Applied     | 0.00        |
|                           |    |      |             |              |         |           |            |          |            |             |             | Difference  | 0.00        |
|                           |    |      |             |              |         |           |            |          |            |             | _           | ок          | Cancel      |

### Notes on Using the Multiple Transaction Balancing Display

- Each individual transaction submitted that involves an override will require the override information to be entered, so you may have to enter this information multiple times.
- An individual receipt will print for each transaction that was added during the Multiple Transaction process.
- If it is determined that a correction needs to be made, a correction must be processed for each individual transaction. The Multiple transaction cannot be used.
- Journal Forwarding: A transaction number is assigned to each transaction in the list and will include an additional sequence number for each of the individual transactions. In the example below, notice that transaction #4 has three individual transactions listed as 4.1, 4.2, and 4.3.

| Му     | Today's | Transactions 💌      | Print | Repo | rt Preview Report Ch         | eck In Detail | F       | orward All | Close      |
|--------|---------|---------------------|-------|------|------------------------------|---------------|---------|------------|------------|
| Teller | Record  | Date/Time           | Ovr   | Corr | Transaction Description      | Tran Amount   | Offline | As-Of      | Short Name |
| 9999   | 1       | 11/07/2011 08:20:03 |       |      | Logon <1600/0/0>             | 13,280.00     |         | 11/07/2011 |            |
| 9999   | 2.1     | 11/07/2011 08:42:08 |       |      | Loan Pmt <600/0/0>           | 2,229.83      |         | 11/07/2011 |            |
| 9999   | 2.2     | 11/07/2011 08:42:13 |       |      | Deposit <1120/0/0>           | 220.17        |         | 11/07/2011 |            |
| 9999   | 3       | 11/07/2011 09:22:15 |       |      | Teller Signoff <1620/0/0>    | 13,680.00     |         | 11/07/2011 |            |
| 9999   | 4.1     | 11/07/2011 09:31:35 |       |      | Loan Pmt (Csh/Chk) <600/0/0> | 1,050.00      |         | 11/07/2011 |            |
| 9999   | 4.2     | 11/07/2011 09:31:39 |       |      | Deposit <1120/0/0>           | 1,000.00      |         | 11/07/2011 |            |
| 9999   | 4.3     | 11/07/2011 09:31:43 |       |      | Deposit <1120/0/0>           | 450.00        |         | 11/07/2011 |            |

#### To delete a transaction that has been added to the transaction list:

- 1. Hover your cursor over the transaction and [right-click] to display a new menu.
- 2. Click <Delete Transaction> to remove the transaction.



| Delete Transaction |   |
|--------------------|---|
| Edit               | ► |
| Printing           | • |
| Export             | • |
| Auto Resize        | • |
| Find               |   |

See Also:

Run a Transaction



## **Client Services**

When you encounter problems using CIM GOLDTeller, your institution's liaison should contact your institution's Client Services representative. Use the following link to find information on how to contact your representative.

Client Services User Guide



# FPS GOLD Teller Capture User's Guide

FPS GOLD partners with Jaguar Software for our Teller Capture scanning product. The Jaguar software is used for imaging transaction slips (deposit, withdrawal, G/L, loan coupon) and checks, as teller transactions are processed through CIM GOLDTeller. Image files in the X.93.7 format are created and stored on a server at FPS GOLD.

The information in this document will explain the various setup options and requirements of FPS GOLD Teller Capture, as well as how to use it.



### Introduction

The following list gives an overview of how FPS GOLD Teller Capture works.

- Each teller station PC requires a check scanner.
- Transaction slip formats are predefined and should be used for transactions to autofill the account number, personal information for the IRS owner, and the account list.
- Customization for documents used should be customized and tested before going live on Teller Capture. See the <u>Transaction Slip Samples</u> at the end of this user's guide for required formats.
- If you choose not to scan transaction slips, the account number will need to be manually entered before you begin transactions.
- Virtual slips will be created when monetary amounts are entered in the Cash In, Cash Out, Check Out, Journal In, and Journal Out fields. There is also a field, Create Virtual Transaction Tickets when Ticket not Scanned (found on the CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings screen). If this field is checked, Virtual Tickets will be created for Deposit, Withdrawal, Loan Payment, G/L Credit, and G/L Debit transactions.
- Each Transaction must be in balance before proceeding to the next.
- Optional scanner endorsement printing can be done at the time of the transaction. Virtual endorsements are required.
- The Scan Identifier Compare will automatically come up at final logoff so scan errors and differences can be caught prior to cash balancing and final logoff.
- Procedures need to be in place to balance Checks In for your tellers, branches, and the institution before you consider your bank balanced each day.
- FPS GOLD will separate your transit checks from your on-us items.
- Transit checks will be forwarded to the Federal Reserve Bank (FRB) or your correspondent processor.
- Image Replacement Document (IRD) printing for charged back checks.

See the following sections for more information.

### **Images and Storage**

Images for transactions that are processed using Teller Capture will automatically be attached to the history on deposit and loan accounts. All checks are viewable for each transaction processed from the Teller Capture. Optionally, deposit and withdrawal slip images can be shown on your customer statements in addition to their check images.

## Purchase

Contact your FPS GOLD Client Services Account Manager to obtain a price quote for the FPS GOLD Teller Capture product. After you have purchased the licenses for Teller Capture, transaction slips for your organization will need to be customized and then tested by FPS GOLD to be used with the Jaguar scanning software.

## **Required Components**

Before Teller Capture can be turned on for your organization, options and machines must be properly updated as follows:

- Institution Option S937 (Sierra X937 Check Processing) must be turned on.
- Each teller who will be processing transactions using Teller Capture will need to be on CIM GOLD software version 2022.3.16.1 or higher.
- The Image Statement options must be set at the account level to receive check images on statements.
- To print deposit slips on statements, Institution Option DPSI (Show Deposit Slip Images) must be set.



- To print withdrawal slips on statements, Institution Option WDLS (Show Withdrawal Slip Images) must be set.
- Each teller station PC that will be used for scanning must have a check scanner attached. Please inquire with
  your Client Services Account Manager (CSAM) for a list of scanners currently compatible with Teller Capture.
  Most scanners with Ranger Silver Bullet Technology can be used, but they need to be tested to verify
  compatibility. Additional setup costs will be charged for a scanner that is not currently compatible. Please
  work with FPS GOLD to ensure scanner compatibility before you purchase them.
- Subscribe to the X937 Research screen and the Teller Capture Totals screen.
- Teller stations that will be scanning transactions must mark the **Use Teller Capture** field in User Preferences (CIM GOLD > Options menu > User Preferences, General tab). See the example below.
- If you need to view items in Teller Capture but you have no scanner, you must also mark No Scanner in User Preferences (CIM GOLD > Options menu > User Preferences, General tab). See the example below.

| Options       Help       Image: Comparison of the second s |   |  |
|---|---|--|
|   | User Preferences                              |  |
|   | General Enhanced Interface                    |  |
|   | Show Post Logon Processing Information Status | Automatically Show Customer Information Popup      |
|   | Show Loading Screens Information Status       | Move GOLDTeller Customer Information Popup to Left |
|   | Use List of Comment Shortcuts                 | Auto-hide Navigation Tree                          |
|   | Skip Showing Splash Screen on Open            | Disable Chat Chat Notification Sound Beep ~        |
|   | Skip Restoring Expanded Navigation Tree       | Disable Remote Override Use Sound Notification     |
|   | Skip Expanding Navigation Tree (1st Level)    | Set Focus to Account Fields On New Screen          |
|   | Allow Partial User List for Security Setup    | Start Platform After GOLDTeller Logon              |
|   | Show Help Paths on Help Function Calls        | Check for Test Platform Files                      |
|   | Enable ToolTip Pop-up Help                    | Use Teller Capture No Scanner                      |
|   | Use Branch Zero Instead of Default on Queues  |  |

**Options Menu > User Preferences > General Tab** 

### Item Types and Virtual Slips

Each item scanned is required to have a specific Item Type in order to process correctly. Some transactions will designate the Item Type based on the transaction being run. If you are scanning transaction slips (deposit, withdrawal, or loan slips), each type of slip must be customized so the scanner can pick up the correct Item Types to fill in when transactions are processed. The list below is how Teller Capture identifies the Item Types. (This field is in the check detail record 25 in position 80.)



### Item Types

| 0 | Deposited Check             | 5 | Cash Out                |
|---|-----------------------------|---|-------------------------|
| 1 | On-us check (killed/cashed) | 6 | Check Out (MO CC BC TC) |
| 2 | Deposit                     | 7 | Journal In              |
| 3 | Withdrawal                  | 8 | Journal Out             |
| 4 | Cash In                     | 9 | Loan Coupon             |

When tellers will fill in fields on the Item List (F11), virtual slips will be created as necessary based on transaction type and fields populated. See the example below of a Cash Out virtual slip.

| Cash Out                       |                     | \$100.0                     |
|--------------------------------|---------------------|-----------------------------|
| ABA = 123456780<br>Serial# = 0 | Account = 6901      | 12839                       |
| 1:1234567801:                  | 690112839"          | 0 ,º 00000 <b>1</b> 0000 ,º |
|                                | F G C 1 1 3 G 3 G # | 0 10000100001               |

If the **Create Virtual Transaction Tickets when Ticket not Scanned** field (found on the CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings screen) is checked, Virtual Tickets will be created for Deposit, Withdrawal, Loan Payment, G/L Credit, and G/L Debit transactions.

The following is an example of a Virtual Deposit Slip:

| Deposit                             |                          |                      |
|-------------------------------------|--------------------------|----------------------|
| Tran Code: 1120-0                   | On Us Check:             | \$2,014.9            |
| Date = 2/16/2022 15:26:55           | Transit Check:           | \$5,066.43           |
| ABA = 123456780                     | Cash Out:<br>Journal In: | \$500.00<br>\$600.00 |
| Serial# = 0<br>Account# = 610000668 | Journal III.             | \$600.00             |
|                                     |                          |                      |
|                                     | Amount:                  | \$7,181.38           |
|                                     | 61000668"                | 0 ,0000718138/       |

Virtual Deposit Slip



### **Processing Transactions**

The following sections explain how to process transactions using Teller Capture.

<u>Transaction Process Overview</u> <u>Teller Capture Transaction Example</u>

### **Transaction Process Overview**

#### To begin the scanning process:

1. Select the appropriate transaction from the CIM GOLD Teller transaction menu.

If a deposit or withdrawal slip or loan coupon is used, the account number will be populated on the transaction from the item type scanned. The full account number needs to be written on the tickets, including all leading zeros. If slips are not used, the account number will need to be manually entered on the transaction.

2. Place the transaction items in the scanner hopper and select <Scan Items (Alt+I)>.

The Teller Capture screen will be shown as items are scanned.

If there are read errors with an item scanned, any fields that need repair will be highlighted in yellow after the scan is completed.

#### To repair read errors:

- 1. Enter the correct information as indicated.
- 2. Click <Update>.
- 3. Click <Complete> to continue with the transaction.

After all items are scanned and necessary repairs are made, Item List (F11) will be displayed. Input Checks Out, Cash In, Cash Out, Journal In, and Journal Out as necessary for the transaction and click <OK>. The selected transaction will be populated with information based on the type of items scanned and any Item List input. If additional fields need to be populated, use Item List (F11) or manually enter fields on the transaction.

#### To process the transaction:

1. Click <Send>.

The items scanned will be attached to the transaction on the Teller Journal and on the history of the account.

### **Teller Capture Transaction Example**

The following example shows a Deposit transaction that has a deposit slip, checks in, cash out, and a journal in.

1. The Deposit transaction 1120/0/0 is selected from the transaction menu.



| YNAK 1920  | formation<br>nber                         |         | Deposit (1120/0/10) |         |                   |                  |                   |             |  |
|--|---|---------|---------------------|---------|-------------------|------------------|-------------------|-------------|--|
| 5# 4<br>0: Deposits<br>0: Deposit (1120/0/10)  | Home Phone<br>Birth Date<br>Mother's Maid |         |                     |         | Account Number    | Tran Amount      | Skip Balance      |             |  |
| - 1: Withdrawal (1130/0/0)<br>2: Check Cashing   | Account                                   | Balance | Description         | Payment | Cash In           | Cash Out         | Soc Sec# / Fed ID | ]           |  |
| 3: Acct Cash Exchange (1491.<br>4: Open Account (1100/0/0)<br>5: Close Account (1009/83/0)   |   |         |                     |         | Check In          | # of Checks In   | Journal In        | Journal Out |  |
| 6: Bond Cashing<br>7: Cross App Deposit (1120/0/<br>8: Transfer - Acct to Acct (116          |   |         |                     |         | Next Day Hold Amt | 2nd Day Hold Amt |                   |             |  |
| 9: Add Check Stop Payment (<br>a: HSA Normal Contrib (1220/1<br>b: HSA Employer Contr (1220/ |   |         |                     |         | Large Excess      | Extended Hold    | _                 |             |  |
| 1: Cashier's Check   |   |         |                     |         | New Description   |                  | _                 |             |  |
| - 2: Money Order<br>- 3: PrePaid Gift Card<br>- 4: Safe Deposit Boxes                        |   |         |                     |         |                   |                  |                   |             |  |
| - 5: Fees and Service Charges     - 6: Visa Payment  |   |         |                     |         | Correction        |                  |                   |             |  |

CIM GOLDTeller - Deposit Transaction (1120/0/0) Selected

 The deposit slip and checks are loaded in the scanner. If the Create Virtual Transaction Slips when Slip not Scanned field (found on the CIM GOLDTeller Functions menu > Administrator Options > PC Institution Settings screen) is checked, a virtual deposit slip will be created.



Teller Check Scanner with Transaction Slips and Checks Loaded

- 3. The items are scanned by clicking <Scan Items>(Alt+I) on the CIM GOLDTeller Screen. The Teller Capture screen is shown as the items are being scanned. If any misreads occur, the items that had read errors will be indicated (see **a**. in the example below).
- The item indicating an error is selected to fix the misread(s). As misread errors are completed, select <Update> to save the input for the misread item. The example below shows that the check amount was a misread.



🖼 Teller Capture  $\times$ **Teller** Capture FPSGOLD Item Type: Transit Check ~ Test Transit Date 2.4,2022 1049 Test Transit Test Transit Test Transit Listing Misreads (1) Suspects Seq# Check# Amount Account # Transit PAY TO THE ORDER OF 00 = 5 Te 78) **⊨** 6 5120005 410.25 01234567891011 FON DOLLARS 01701239557 🔕 日 7 1049 0 1000.00 = 8 08003481 0898032908 5.7 12 21 Cherry Transit E MEMO TRAN 1400/3 a. 1123456780: #01701239557# 001049 II 123456780 I 01701239557 💵 1049 💲 400.00 ı. Ticket Scan 🕝 Update O Complete Debits: \$1,410.25 Credits: \$1,810.25 Use ENTER to set field values, then choose Update. .... Teller Capture Screen, 4 Items Scanned, Showing Misreads (1)



| 🔁 Teller Capture  | - D X  |
|---|--|
| Teller Capture  | FPS <b>GOLD</b>  |
|   | Item Type: Deposit   |
| Listing         Misreads         Suspects           Seq #         Check #         Amount         Account #           = 5         1810.25         7610000668         .           = 6         5120005         410.25         01234567891011         .           = 7         1049         400.00         01701239557         .           = 8         08003481         1000.00         0898032908         . | Store t. Address<br>City, ST 55555<br>DATE <u>3112022</u><br>DEPOSITE MAY NOT BE AVAILABLE FOR IMMEDIATE WITDRAWAL<br>SIGN HERE FOR LESS CASH RECEIVED<br>DEPOSITED WITH<br>(): FPSGOLD<br>:: 1234, 555780 :: II*76 50000668 II* 20<br>DEFOSITED WITH<br>(): 1234, 55780 :: II*76 50000668 II* 20<br>DEFOSITED WITH<br>(): 1234, 55780 :: II*76 50000668 II* 20<br>II* 123456780 :: 7610000668 II* 41 \$ 1810.25 |
| Debits: \$1,810.25 Credits: \$1,810.25  | Complete Scan Update   |

Teller Capture Screen, 4 Items Scanned with Misreads Fixed, Updated, and Ready to Compare

The first item scanned is highlighted. The items in the list are in the order they were scanned and will remain in this order.

Each item can be verified by selecting the item from the Item Listing. If any of the data was read incorrectly, it can be repaired by changing the field and clicking <Update> to save changes.

**Note:** The total of Debits and Credits does not match in this example. However, if there is any Cash In/Out, Journal In / Out, these amounts may not match, and the additional Credit amounts will be entered on the Item List (F11) for the transaction.

The total amount of Check In items should be matched here to the total amount of Debits. If the amount is incorrect, there may be a misread on an amount that needs to be found and updated, or the amount on the tape total for the check in portion of the deposit may be written incorrectly. The teller should find and fix check amount errors before the transaction is completed.

5. When the images are verified and correct, click <Complete>.

The GOLDTeller Item List (F11) screen will be enabled. The scanned checks are populated in the Checks In column. Here the Checks Out, Cash In/Out, and Journal In/Out fields are manually entered as applicable for the transaction.

| ecks In        | Checks Out | Cash In           | Cash Out               | Journal In | Journal Out |
|----------------|------------|-------------------|------------------------|------------|-------------|
| 3              |            | Total:            | Total:                 |            |             |
| otal: 1,810.25 | Amount     | Fee 100s          | 100s                   | Total:     | Total:      |
| 410.25         | Total:     | 50s               | 50s                    |            |             |
| 400.00         |            | 20s               | 20s                    |            |             |
| 1,000.00       |            | 10s               | 10s                    |            |             |
|                |            | 5s                | 56                     |            |             |
|                |            | 2s                | 28                     |            |             |
|                |            | 1s                | 1s                     |            |             |
|                |            | Coin              | Coin                   | <b>-</b>   |             |
|                |            | Select Source /   | Account for Checks Out |            |             |
|                |            |                   |                        | ~          |             |
|                |            | Checks out from a | cct [                  |            |             |
|                |            | (                 | Set Last Item List     |            |             |
|                | <          | > Net             | 1,810.25               |            |             |

CIM GOLDTeller > Item List (F11)

6. Click <OK> to continue with the transaction.

Based on the account number scanned and amounts entered on the Item List <F11>, the account number and the monetary fields will be automatically populated on the transaction.

- 7. Enter any other data necessary, such as the Journal Reference number or Uncollected Funds Holds (UCF).
- 8. Click <Send> to process the transaction. See the example below.

If you get to this point and find you need to scan additional items or fix an error for the transaction, click the <Re-Open Scan> button, and the Teller Capture screen will open.

If you get to this point and find that you need to cancel the transaction or start over completely, click the <Clear> button. This will clear the transaction and delete the scanned items from the Teller Capture database.



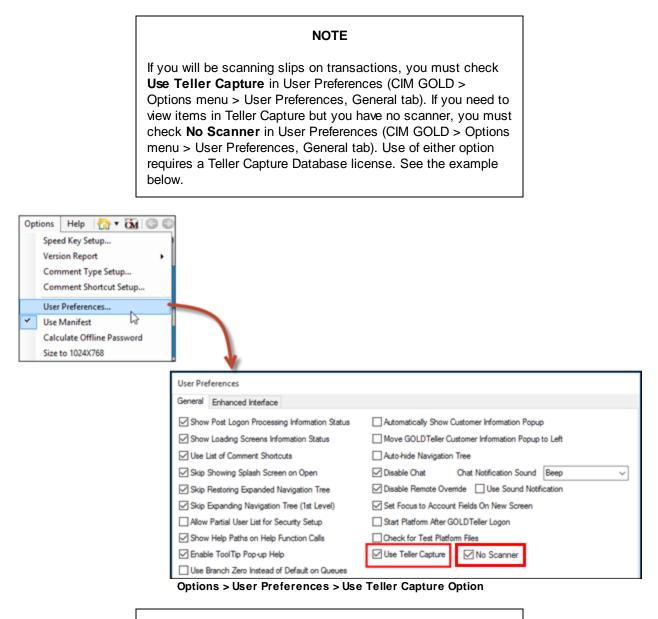
| Account Number<br>7610-000668 | Tran Amount<br>1810.25 | Skip Balance      |             |
|-------------------------------|------------------------|-------------------|-------------|
| Cash In                       | Cash Out               | Soc Sec# / Fed ID |             |
| Check In<br>1,810.25          | # of Checks In<br>3    | Journal In        | Journal Out |
| Next Day Hold Amt             | 2nd Day Hold Amt       |                   |             |
| Large Excess                  | Extended Hold          | ť                 |             |
| New Description               |                        |                   |             |
|                               |                        |                   |             |
| Correction                    |                        |                   |             |

CIM GOLDTeller - Deposit Transaction (1120/0/0), Ready to Send



### **Viewing Images**

Once a transaction is processed, the items scanned for the transaction can be viewed in the Journal File and on the history of the account.



#### IMPORTANT

If the **Use Teller Capture** box is not checked, scanned items cannot be viewed until the day after the transaction was processed. The day transactions are processed, the images are only stored and viewed through the Teller Capture Web server. The next day, the images are viewed using the FPS GOLD X937 server. If you want to view images but do not scan items, click the **No Scanner** box, too.



## Viewing Scanned Images from the Journal Log

#### To view scanned images from the Journal Log:

- 1. Open the Journal File in GOLDTeller (Functions > Journal Forwarding (Ctrl + J)).
- 2. Right-click on the transaction.

The right-click menu opens, as shown below.

| Journ  | al Log |               |          |       |      |                         |                    |            |           |   |                                   |         |                 |             |              |                 |                 |
|--------|--------|---------------|----------|-------|------|-------------------------|--------------------|------------|-----------|---|-----------------------------------|---------|-----------------|-------------|--------------|-----------------|-----------------|
| My     | Today  | s Transaction | 15  ¥    | Print | Repo | t Preview Report        | Print New Descrip  | tion F     | ionward A | 1 0   | ose                               |         |                 |             |              |                 |                 |
| Teller | Racor  | d Date/Time   |          | Ove   | Cerr | Transaction Description | Tran Amount Office | As-Of      | Short N   | ame   | Overridden By                     | Message | New Description | Account     | Xfer Account | Scan Identifier | Override Reason |
| 1920   | 1      | 03/02/2022    | 12:52:53 |       |      | Logon <1600.0.0>        | 196,923.78         | 03/02/2022 |           |   |                                   |         | 1               | 0000-000000 |              |                 |                 |
| 1920   | 2      | 03/02/2022    | 13:17:56 |       |      | Deposit <1120010>       | 1,810.25           | 03/02/2022 |           | Forward<br>Repeat T<br>Reprint I<br>Reprint I<br>E-Mail R | Passbook<br>eceipt<br>ish Counter |         |                 | 7610-000668 |              | 19200001        |                 |
|        |        |               |          |       |      |                         |                    |            |           | Show Sc   | anned items                       |         |                 |             |              |                 |                 |
|        |        |               |          |       |      |                         |                    |            |           |   | t Scanned Iten<br>Scanned Item    |         |                 |             |              |                 |                 |

CIM GOLDTeller > Functions > Journal Forwarding (Ctrl + J)

- 3. Select "Show Scanned Items."
- 4. View the scanned items for the transaction.

| NOTE   |
|--|
| If you will be scanning slips on transactions, you must check<br>"Use Teller Capture" in User Preferences (CIM GOLD ><br>Options menu > User Preferences, General tab). If you need to<br>view items in Teller Capture but you have no scanner, you must<br>check "No Scanner" in User Preferences (CIM GOLD ><br>Options menu > User Preferences, General tab). |

## **Viewing Scanned Images from Deposit Account History**

This section explains how to view scanned images from the Deposit Account History screen.

**Note:** The <Show Scanned Items> button will only be available to view current day scanned images if the **Use Teller Capture** checkbox is checked (found in CIM GOLD > Options menu > User Preferences, General tab). Before you can use this option, you must have a Teller Capture Database license. Scanned images for a previous date may be viewed without this option checked.



### To view scanned images from Deposit Account History:

1. Go to the account history screen in CIM GOLD Deposits.

| CIM G    | OLD He      | story Jo   |              | /610 000568  |           |                |         |                 |               |  |        |                  |            |           |              |              |        | -        | - u      |     |
|----------|-------------|------------|--------------|--------------|-----------|----------------|---------|-----------------|---------------|--|--------|------------------|------------|-----------|--------------|--------------|--------|----------|----------|-----|
| ile Sc   | creen Histo | ry Refre   | sh Print Scr | een Optio    | ons Dep   | osit Options   | Help    | 🟠 • 🕅           | 000           | 3  4 44  |        | ▶ G              | • • •      |           |              |              |        |          |          |     |
|          |             |            |              |              |           |                |         |                 |               | OLDSales Histo   | ry In  | ternet and Phor  | ne Systems | Internet  | and Phone    | Systems Se   | tup Le | asing Lo | ans      |     |
| ans-Con  | nmercial    | Miscellan  | eous Other   | Applications | Queues    | Report Wa      | rehouse | Security        | Teller Syster | m  |        |                  |            |           |              |              |        |          |          |     |
| Open     |             | Conh       | ol           |              | 1400      |                | Control |                 |               |  |        |                  |            |           |              |              |        |          |          |     |
| Features | CK          |            |              |              |           |                |         |                 |               |  |        |                  |            |           |              |              |        |          |          |     |
| Select E | By E        | Date       | Time         | Check N      | br Teller | Туре           | Tran    | Torc And        | unt           | Record Type  |        |                  |            |           |              |              |        |          |          |     |
| Sat      | 01/31/20    | 22 ~       | 12:00:00 AM  | ÷            |           | ~              |         |                 |               |  | ~      |                  |            |           |              |              |        |          |          |     |
| End      |             | ~          | 11:59:59 PM  | •            |           | ~              |         |                 | DA            | <ul> <li>Account Analysis</li> <li>Incoming ACH</li> </ul> |        |                  |            |           |              |              |        |          |          |     |
| 1010     |             |            |              | Re           |           | Description Se | arch [  |                 |               | - Account Master<br>- OTC Holds                            |        |                  |            |           |              |              |        |          |          |     |
|          |             |            |              | -            |           |                |         |                 | DT            | - Stop Payments  |        |                  |            |           |              |              |        |          |          |     |
| 41 ter   | ms Matched  | Selections |              | Display His  | lory      | Mnemonic Se    | arch    |                 | DU            | - UCF Holds  | ÷      |                  |            |           |              |              |        |          |          |     |
| Skip     | Date        | Time       | Descrip      | tion 1       | Iran Code | Transaction A  | mount A | Account Balance | te Type       | Teller/Empl  | 2yee 1 | More Description | Check #    | race # Pe | naity Withit | folding Imag | ed ED  | Scanned  | Record T | ype |
|          | 03/02/2022  | 13:17:28   | DEPOSIT      |              | 1120      | 1              | 810.25  | 725,285         | 53 Chk        | 1920   |        |                  |            |           |              | N            | N      | Y        | DM       |     |
|          |             |            |              |              |           |                |         |                 |               |  |        |                  |            |           |              |              |        |          |          |     |

CIM GOLD > Deposits > Account Information > History

2. Access the history for the date(s) of the transaction.

Note: The Scanned column shows a "Y" when items have been scanned for a transaction.

3. Double-click on the transaction to view the History Detail screen.



| Transaction Date and Tim<br>Switch Date<br>Date 03/02/2022      | ~     | ch Time<br>e 13:  | 17:28           |         | saction          | Type and<br>Modifier | Description<br>forc Type<br>Chk | Descriptor |   |
|---|-------|---|-----------------|---------|------------------|----------------------|---------------------------------|------------|---|
| As of Date  | Rec   | unting ATM/PC   | S? N            | DEP     | OSIT             |                      |                                 |            |   |
| Last File Maintenance   |       | By  |                 |         |                  |                      |                                 |            |   |
| Transaction Credentials<br>FPS? Y<br>Teller 1920<br>Terminal T1 |       | Override In<br>Officer Overrid<br>Supervisor Ov<br>Teller Overrid | de?<br>verride? | NNN     | Check<br>Trace M |                      |                                 |            |   |
| Skip? N   |       | Override Telle  |                 |         | Prev             | ious                 | Next                            |            |   |
| Telephone? N  |       |   |                 |         |                  |                      |                                 |            |   |
| ransaction Amounts  |       | File Mainten  | ance Data       |         |                  |                      |                                 |            |   |
| Amount Field A  | mount | FM Field  | Description     |         |                  | Repeat               | Old Data                        | New Data   |   |
| Tran Amount 1,8   | 10.25 | DMCRBL  | Current Bala    | ance    |                  |                      | 723,475.28                      | 725,285.53 | 1 |
| Check In 1,8  | 10.25 | DMDTCC  | Date Last C     | Custom  | er C             |                      | 03/01/2022                      | 03/02/2022 |   |
| # Dep Items   | 3     | DMDTLT  | Date Last T     | Transac | tio              |                      | 03/01/2022                      | 03/02/2022 | 1 |
| Scanned Items ID 192  | 00001 | DMDTLA  | Date of Las     | t Activ | t                |                      | 03/01/2022                      | 03/02/2022 |   |
|   |       | DMDTAC  | Date Last A     | Accrue  | đ                |                      | 03/01/2022                      | 03/02/2022 |   |
|   |       | DMHIBL  | Cycle High      |         | e                |                      | 723,475.28                      | 725,285.53 |   |
|   |       |   | MTD Depos       |         |                  |                      | 751,338.48                      | 753,148.73 |   |
|   |       | DMYDDP  | Fiscal YTD      |         |                  |                      | 751,338.48                      | 753,148.73 |   |
|   |       | DMDTLD  | Date Last D     |         |                  |                      | 03/01/2022                      | 03/02/2022 |   |
|   |       | DMLDAM  | Amount Las      |         |                  |                      | 113.30                          | 1,810.25   |   |
|   |       | DMDPCY  | Nbr Deposit     |         |                  |                      | 54                              | 55         |   |
|   |       | DMDICY  | Nbr Deposit     | ts item |                  |                      | 401                             | 404        |   |

CIM GOLD > Deposits > Account Information > History, History Detail

- 4. To view the images, click <Show Scanned Items>.
- 5. All images scanned and virtual tickets will be listed for the transaction in the order that they were scanned. Click on each item to see the image.

| Item Type     | Item Amount | Front  |  |
|---------------|-------------|--|--|
| Deposit       | 1,810.25    | The and Task Customer  | KI tene ( State of the state of |
| Transit Check | 410.25      | Joe and Jane Customer<br>Street Address<br>City, ST 55555  |  |
| Transit Check | 400.00      |  | 100000   |
| ransit Check  | 1,000.00    | DATE 31 2022   | 40000  |
|               |             | DEPOSITS MAY NOT BE AVAILABLE FOR IMMEDIATE WITDRAMAL  | 410.25   |
|               |             |  | BUD TOTAL >  |
|               |             | SIGN HERE FOR LESS CASH RECEIVED   | • 1122.6×20  |
|               |             | DEPOSITED WITH   | \$ 1810.25   |
|               |             |  |  |
|               |             | 11 2 3 4 5 6 7 8 0 1: * 7 6 10000 6 6  | · · · · /  |
|               |             | Back   |  |
|               |             | Test Bank of FPS GO  |  |
|               |             | - FIEL Sector 1 - 123456780<   | DOORSE HZAR  |
|               |             | Con a compared and a conjuly con   | OUNSE HAVE   |
|               |             | RESC   | See 1  |
|               |             | a bar a star i wa a star   | STAR D   |
|               |             | 2 CONT<br>The Second Second Second<br>Second Second Second Second Second<br>Second Second Second Second Second<br>Second Second   | NO9  |
|               |             | A state of the sta   | KINN NOB   |
|               |             | Credition, as well as<br>dealery particular<br>locarity particular<br>spectra and an end<br>spectra and an end<br>of a control.<br>Control of the<br>control of th |  |
|               |             | and a second sec   | OF THE P   |
|               |             | A COLORADO   | • L8 OS  |
|               |             |  | a~   |

Teller Capture Item Summary Screen, as Shown from Teller Journal (Ctrl+J) and History, Displaying a Deposit Slip

### **Viewing Scanned Images from Loan Account History**

This section explains how to view scanned images from the Loan Account History screen.

**Note:** The <Show Scanned Items> button will only be available to view current day scanned images if the **Use Teller Capture** checkbox is checked (found in CIM GOLD > Options menu > User Preferences, General tab). Before you can use this option, you must have a Teller Capture Database license. Scanned images for a previous date may be viewed without this option checked.

#### To view scanned images from Loan Account History:

- 1. Go to the account history screen in CIM GOLD Loans.
- 2. Access the history for the date(s) of the transaction.
- 3. Double-click on the transaction to view the History Detail.

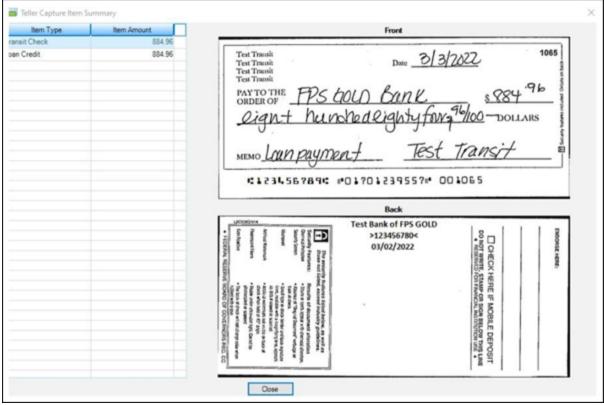


| CIM GOLD          | History X  | e Customer   | 0001 07738           | 7.6                 |                                 |                           |                |                              | - u  |
|-------------------|--|--|----------------------|---------------------|---------------------------------|---------------------------|----------------|------------------------------|--|
| le Screen         | History Ref  | resh Print   | Screen Opt           | ions Loan Optio     | ns Help 🏠 • 🕅                   | OOC H                     | 44             | ► 60 H F                     | H (1)  |
|                   |  |  |                      |                     |                                 |                           | -              | ry Internet and Phone System |  |
|                   |  |  |                      |                     |                                 |                           |                | ort Warehouse Security Telle |  |
| PEN               |  |  |                      |                     |                                 |                           |                |                              |  |
| oan               |  |  | 351.0                | AN                  |                                 |                           | Investor       |                              |  |
|                   |  |  | 3900                 |                     |                                 |                           | Notepad        | 10/09/2021                   |  |
| Charles Martin    |  |  | Second 1             | oan Information     | Constant Martines 1             |                           |                |                              |  |
| Short Histo       |  | _  |                      |                     |                                 | -                         |                |                              |  |
| Start 03/         | Date   | Time   | Teller               | Tran Torc           | Amount Field                    | Cash                      |                | Reset                        |  |
|                   |  | 12:00:00 AM  |                      |                     |                                 | ⊡ Orec                    | k              |                              |  |
| Stop 03/          | /03/2022 ~   | 11:59:59 PM  | ÷                    |                     |                                 | Jour                      | a 🗆            | Al Display History           |  |
| 5                 | Histories Mat  | ched Selection   | ns "End of H         | story for Account** |                                 | Dapi                      | ay Recent Hist | ory First                    |  |
| 0.0               | I too It   |  | 0                    |                     | an Origination Code Hat         | s Skip On Skip<br>Stort E | pped Skipped   | Skip On                      |  |
| Date<br>03/03/202 |  | feller Type<br>1920 JN   | Descr<br>0600 REGULA |                     |                                 |                           | y On           | Inv Rpts Scanned             | Des Car  |
| 03/03/202         |  |  | 0600 REGULA          |                     |                                 |                           |                |                              | Print Setup  |
| 03/03/202         |  |  | 0600 REGULA          |                     |                                 |                           |                |                              | Print Preview  |
| 03/03/202         |  |  | 0600 REGULA          |                     |                                 | _                         |                | O Y                          | Print  |
| 03/03/202         |  |  | 0602 BAP PMT         |                     |                                 |                           |                | D Y                          |  |
| -                 | History Det  |  |                      |                     |                                 |                           |                | 0                            | - 0  |
|                   | As of Date<br>Time 16<br>Teller 19<br>Type Joo<br>Torc 0-<br>Skip On S | v03/2022<br>:34:51<br>20<br>urmal<br>utements By<br>vestor Reports | On                   |                     | Updated By                      | On                        |                |                              | Pitrt Preview     Pitrt     Sarver Notes     Cose     Show m |
|                   |  |  |                      |                     |                                 |                           |                |                              | Scanned<br>Items   |
|                   | Transaction  |  |                      |                     | enance Data                     | Laure 1                   |                |                              |  |
|                   | Amount Fiel  |  | _                    | FM Field            | Description<br>Accrued Interest | Old Data<br>44.04         | New Data       |                              |  |
|                   | Cust Pet   | 227.49   |                      |                     | Last Accrued                    | 12/15/21                  | 030322         |                              | Â  |
|                   | Total In<br>Principal  | 227.49   |                      |                     | Last Payment Date               | 10/15/21                  |                |                              |  |
|                   | Interest   | -130.08  |                      |                     | Due Date                        | 11/04/21                  |                |                              |  |
|                   | Total Out  | 227.49   |                      |                     | Installment                     | 33                        | 34             |                              |  |
| Collateral 5      | Total Unit   | 441,42   |                      |                     | Principal Balance               | 3,233,29                  |                |                              |  |
|                   |  |  |                      |                     | Interest Paid To Date           | 10/05/21                  |                |                              |  |
| -                 |  |  |                      | UNYTOI              | YTD Interest                    | 255.09                    | 347.50         |                              |  |
|                   |  |  |                      |                     | Accrued Interest                | 44.04                     |                |                              |  |
|                   |  |  |                      |                     | Posting Rate                    | 7.00000                   |                |                              |  |
|                   |  |  |                      |                     | - consignation                  |                           |                |                              |  |
|                   |  |  |                      |                     | Due Date After the Transac      | tion 12-04-21             |                |                              | _  |

CIM GOLD > Loans > Account Information > History, Detailed History tab

- 4. To view the images, click <Show Scanned Items>.
- 5. All scanned items and virtual tickets will be listed for the transaction in the order that they were scanned. Click on each item to see the image.

### 244 FPS GOLD Teller Capture User's Guide



Teller Capture Item Summary Screen, Transit Check



| Teller Capture Item Su       | mmary            |   |                | 3              |
|------------------------------|------------------|---|----------------|----------------|
| Item Type                    | Item Amount      |   | Front          |                |
| Transit Check<br>Loan Credit | 884.96<br>884.96 | Loan Credit<br>Tran Code: 2600-16<br>Date = 3/3/2022 16:34:39<br>ABA = 123203535<br>Serial# = 0<br>Account# = 00010773878 | Transit Check: | \$884.96       |
|                              |                  |   | Amount         | \$884.96       |
|                              |                  | :123456780:   | 00010773878*   | 0 /0000088496/ |
|                              |                  |   | Back           |                |
|                              |                  | Loan Credit rear image<br>20220303192000002   |                |                |
|                              |                  | Close   |                |                |

Teller Capture Item Summary Screen, Virtual Loan Slip



### **Corrections/Cancellations/Errors**

When a transaction is processed with scanned items and it is corrected from the Teller Journal (Ctrl+J), the scanned items are deleted from the database. This means that the items must be rescanned using the appropriate transaction.

| My 1  | oday's | Transactions  +     | Print P | leport | Preview Report         | Print New<br>Print Chec | Description<br>k in Detail | Fe   | nward Al C | lose            |         |                 |             |              |                 |                  |
|-------|--------|---------------------|---------|--------|------------------------|-------------------------|----------------------------|------|------------|-----------------|---------|-----------------|-------------|--------------|-----------------|------------------|
| eller | Record | Date/Time           | 0.1     | ieer T | ransaction Description | Tran Ameunt             | Offine As-O                | (    | Short Name | Overridden By   | Message | New Description | Account     | Xfer Account | Scan Identifier | Override Reasons |
| 920   | 1      | 03/04/2022 13:50:43 |         |        | egen <1600/0/0>        | 196,923.78              | 03/04                      | 2022 |            |                 |         |                 | 0000-000000 |              |                 |                  |
| ¥20   | 2      | 03/04/2022 14:04:20 |         | D      | wposit <1120/0/10>     | 371.92                  | 03.04                      | 2022 | Corre      | t Transaction   |         | 1               | 7610-000668 |              | 19200002        |                  |
|       |        |                     |         |        |                        |                         |                            |      | Forwa      | rd Transaction  |         | 1               |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Repea      | Transaction     |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Reprin     | t Receipt       |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Reprin     | t Passbook      |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | E-Mai      | Receipt         |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Show       | Cash Counter    |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Show       | tem List        |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Show       | Scanned Items   |         |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Add/8      | dit Scanned Ite | ms      |                 |             |              |                 |                  |
|       |        |                     |         |        |                        |                         |                            |      | Remo       | e Scanned Iter  | 05      |                 |             |              |                 |                  |



If a transaction is canceled on the GOLDTeller screen after its items were scanned, the scanned items will be deleted from the database.

#### Handling Errors

You can correct scanning errors and delete duplicate scans after scanning has completed.

#### To correct scanning errors:

- 1. If an error was made during the scan process or on the F11 screen, return to the scan by clicking <Open Scan Client> from the dialog shown below.
- 2. If the error is on the F11 screen, click <Open Item List>.
- 3. Fix any errors, then click <Continue>.

| Click 'Open Scan Client' to Re-Open Scanned Items.<br>Click 'Open Item List' to Correct from F11 Item List.<br>Click 'Continue' to complete Transaction without correcting errors.<br>You should Continue only if you plan to add scanned items later. | Tra | ansaction amount of: 37 | 1.92 does not match scanned     | ticket amount of: 1,486.21 |
|--|-----|-------------------------|---------------------------------|----------------------------|
| Click 'Continue' to complete Transaction without correcting errors.  | A   | Click 'Open             | Scan Client' to Re-Open Scan    | nned Items.                |
|  | ∕!∖ | Click 'Oper             | n Item List' to Correct from F1 | 1 Item List.               |
|  |     |                         |                                 |                            |

#### To return to the scan for any reason before the transaction is processed:

1. Click <Re-Open Scan> (see the example below).

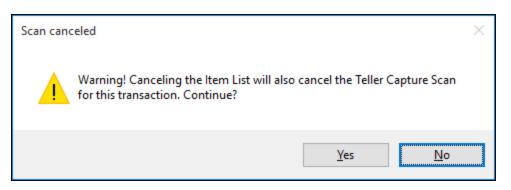


| Count Number         | Tran Amount<br>1810.25 | Skip Balance      |             |
|----------------------|------------------------|-------------------|-------------|
| Cash In              | Cash Out               | Soc Sec# / Fed ID |             |
| Check In<br>1.810.25 | # of Checks In         | Journal In        | Journal Out |
| Next Day Hold Amt    | 2nd Day Hold Amt       |                   |             |
| Large Excess         | Extended Hold          |                   |             |
| Vew Description      |                        |                   |             |
|                      |                        |                   |             |
| Correction           |                        |                   |             |

- 2. Fix the errors on the scan.
- 3. Click <Complete>.
- 4. Validate the F11 again.
- 5. Click <OK>.
- 6. Click <Send> to send the transaction.

#### To cancel a scan:

1. Click <Cancel> on the F11 screen. The "Scan Canceled" warning will display (see below).



2. Click <Yes> to cancel the scan. Items scanned will be cleared from the database and will need to be rescanned.

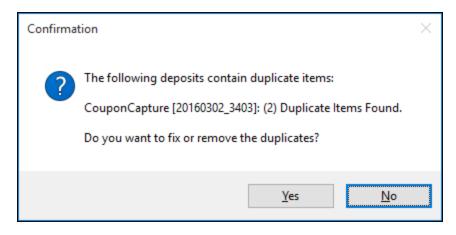
OR

Click <No> to keep the F11 screen open.

#### **Handling Duplicates**

A Confirmation dialog box will display if duplicate items are scanned (see below).





#### To remove duplicate scans:

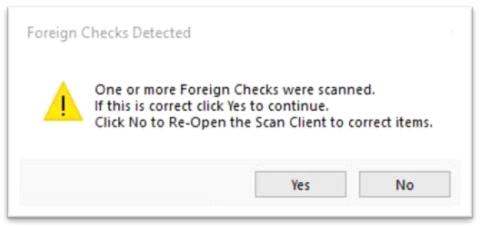
1. Click <Yes> to remove the duplicates.

OR

Click <No> to keep the duplicates and send both in the x937.

### **Foreign Checks**

When the scan client assigns a check type as Foreign, the Foreign Checks Detected dialog will display when the scan client is closed (see below).



Foreign Checks Detected Dialog

#### To continue or correct Item Type:

1. Click <Yes> to continue the transaction.

OR

If the foreign item type is incorrect, click <No> to open the scan client and retype the item to the correct Item Type.



### **Non-MICR Items**

When a Non-Micr Item Type is assigned to a scanned item, the Non-Micr Items Detected dialog will display when the scan client is closed (see below).



#### Non-MICR Items Detected Dialog

#### To correct this Item Type:

- 1. Click <OK> to open the scan client
- 2. Locate the incorrect item.
- 3. Select Change the Item Type to the correct selection.
- 4. Click <Update> and <Complete>.
- 5. Complete and the transaction and click <Send>.

## Add/Edit Items from Teller Journal (Ctrl+J)

When you have a large transaction with many checks to scan, you can run the transaction and print a receipt for your customer. Then later, when you have time for the large scan, you can go to the Teller Journal (Ctrl+J), right click on the transaction, and select "Add/Edit Items." The scan client will display, and the checks will scan for the X937 file. Check items must balance back to the amount of the original transaction. If they do not, you will need to correct the transaction and process it again with the correct dollar amount scanned.

**Note:** To use this option, the deposit slip must be scanned with the original transaction, or the "Create Virtual Transaction Tickets when Tickets Not Scanned" option must be used. This places a deposit slip image that will allow for the Check In scan "Add/Edit Items" from the Teller Journal.



| My Today's Transactions 🛛 👻 |        |                     | Print Report F |      | Preview Report          | Print New Description |         |            | orward All                                      | Close  |  |
|-----------------------------|--------|---------------------|----------------|------|-------------------------|-----------------------|---------|------------|---|--|--|
| Teller                      | Record | Date/Time           | Ovr            | Corr | Transaction Description | Tran Amount           | Offline | As-Of      | Short Name                                      | Overridden By Message  |  |
| 1920                        | 1      | 03/04/2022 13:50:4  |                |      | Logon <1600/0/0>        | 196,923.78            |         | 03/04/2022 |   |  |  |
| 1920                        | 2      | 03/04/2022 14:04:20 |                |      | Deposit <1120/0/10>     | 371.92                |         | 03/04/2022 | Corre<br>Forw<br>Repei<br>Repri<br>E-Ma<br>Show | ect Transaction<br>ard Transaction<br>at Transaction<br>nt Receipt<br>nt Passbook<br>il Receipt<br>v Cash Counter<br>v Item List |  |
|                             |        |                     |                |      |                         |                       |         |            |   | Scanned Items  |  |
|                             |        |                     |                |      |                         |                       |         |            | Add/  | Edit Scanned Items   |  |
|                             |        |                     | -              |      |                         |                       |         |            | Remo  | ove Scanned Items  |  |
|                             |        |                     | -              |      |                         |                       |         |            | Show  | Passbook Info  |  |

### **Remove Scanned Items**

Use Remove Scanned Items on the Teller Journal (Ctrl+J) to remove Teller Capture scanned images for the transaction selected. A "Remove Scanned Items" warning will be displayed to ensure you want to continue removing the scanned items from the transaction selected.

This option should only be used if all scanned items need to be removed from a transaction and then scanned again using the Add/Edit Scanned Items menu option. Otherwise, the transaction should be corrected from the Journal and then rerun correctly.



| Correct Transaction<br>Forward Transaction |   |
|--|---|
| Repeat Transaction                         |   |
| Reprint Receipt                            |   |
| Reprint Passbook                           |   |
| E-Mail Receipt                             |   |
| Show Cash Counter                          |   |
| Show Item List                             |   |
| Show Scanned Items                         |   |
| Add/Edit Scanned Items                     |   |
| Remove Scanned Items                       |   |
| Show Passbook Info                         |   |
| Edit                                       | × |
| Printing                                   | • |
| Export                                     | • |
| Auto Resize                                | • |
| Find                                       |   |

**Right-Click Menu** 

| Remove | Scanned Items  |   |    |
|--------|--|---|----|
|        | WARNING! WARNI<br>You are about to re<br>with Scan Identifie<br>This Action cannot<br>Are you Absolutely | move ALL Scann<br>r of 19200002<br>be undone! |    |
|        |  | Yes   | No |

Remove Scanned Items Warning



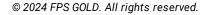
## **Balancing and Scanned Item Compare**

The Scan Identifier Compare (Ctrl+Z) function compares all items that have been scanned by a user in the Teller Capture database to the Teller Journal (Ctrl+J) on the DB4 server. This function will locate any Scan Identifier items that do not match from the database to the journal. Each user can only perform the Scan Identifier Compare Function for their own files and not for other users.

| 🔅 Functions 🛛 🖊 Speed Keys 🛛 📖     | Options                | 🔍 CIS Sea | arch (F9)     | 📇 Multip    | ole Transacti |
|------------------------------------|------------------------|-----------|---------------|-------------|---------------|
| Clear CIS Search Information       | Shift+F9               | on        |               |             |               |
| Go Back to Interrupted Transaction | Ctrl+B                 |           |               |             |               |
| Interrupt a Transaction            | Ctrl+I<br>F11          |           |               |             |               |
| Item List                          |                        | ie        |               |             |               |
| Print Output Display               | Ctrl+P                 | ance      | Descriptio    | n F         | ayment        |
| Repeat Last Transaction            | F12                    |           |               |             |               |
| Repeat Last Transaction and Fields | Shift+F12              |           |               |             |               |
| Reprint Receipt                    | Ctrl+R                 |           |               |             |               |
| Reverse Last Transaction           | F8                     |           |               |             |               |
| Administrator Options              | Administrator Options  |           |               |             |               |
| Operator Functions                 |                        | •         |               |             |               |
| Print Functions                    | +                      |           |               |             |               |
| Teller Capture Functions           |                        | • 9       | Scan Identifi | er Compare  | Ctrl+Z        |
| Teller Total Functions             | Teller Total Functions |           |               |             |               |
| Check Writer                       |                        | F         | orce Close    | Scan Client |               |
| Counter Check Writer               |                        | 1         | eller Captur  | e Item Work |               |

#### GOLDTeller > Functions > Teller Capture Functions > Scan Identifier Compare (Ctrl+Z)

You can perform a Scan Identifier Compare (Ctrl+J) anytime during the day, and it will automatically occur when you are doing the Final Sign-Off and balancing for the day. You should also perform this function anytime you think a transaction may not have processed properly, anytime you experience communication issues during a transaction, and as you subtotal balance throughout the workday.





| Cash Drawer Balan                                     | ce Starter   |
|---|--------------|
| ☐ Temporary Re<br>☐ Don't Clear Cu<br>☑ Use An Adding | mency Fields |
| ОК  | Cancel       |

GOLDTeller - Final Logoff Cash Drawer Balance Starter

When the Scan Identifier Compare function is performed, your subtotals will automatically pull and be displayed in the Teller Output, and the Scan Identifier Compare screen will be displayed.

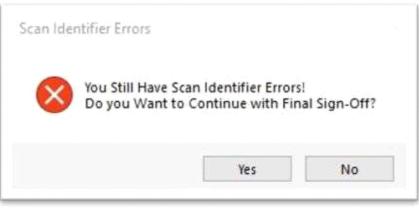
The Scan Identifier Compare will display errors (highlighted in fuchsia) and the number of errors (indicated in red). These are items in the Teller Capture database that are not on the Teller's Journal. The Check In Total and On Us Posted Total should be compared to the CKIN and ONUS subtotals displayed for any differences.

|   | Teller 1920        |                |         |                                       |  |  |
|---|--------------------|----------------|---------|---------------------------------------|--|--|
| < > >                                       | Item Type          | Account Number | Amount  | Scan Identifier                       |  |  |
| Display Host Totals Completed Successfully: | Deposit            | 7610087319     | 395.0   | 0 19200001                            |  |  |
| SUB TOTALS TELLER 0277/1920 03-08-2022      | Transit Check      | 103549111      | 600.0   | 0 19200001                            |  |  |
| STNCSOT 1,750.00                            | Transit Check      | 1234567891011  | 45.0    | 0 19200001                            |  |  |
| KIN 1,145.00 CKOT<br>JNOT                   | Cash Out           | 7610087319     | 250.0   | 0 19200001                            |  |  |
| PIN 895.00 DPOT 1,500.00                    | On Us Kill Check   | 7610000668     | 1,500.0 | 0 19200002                            |  |  |
| NIN LNOT                                    | Cash Out           | 7610000668     | 1,500.0 | 0 19200002                            |  |  |
| IN GIOT<br>IT¢ 193,673.78 ONUS 1,500.00     | Deposit            | 7610087319     | 500.0   | 0 19200004 X                          |  |  |
| IN MOOT                                     | Transit Check      | 2985006300     | 500.0   | 0 19200004 X                          |  |  |
| CIN CCOT                                    | Deposit            | 7610087319     | 500.0   | 0 19200 05                            |  |  |
| CIN TCOT<br>DIN SDOT                        | Transit Check      | 2985006300     | 500.0   | 0 192000.5                            |  |  |
| LIN SLOT                                    |                    |                |         |                                       |  |  |
| GIN SGOT                                    |                    |                |         |                                       |  |  |
|   |                    |                |         | 1                                     |  |  |
|   |                    |                |         | 1 1                                   |  |  |
|   |                    |                |         | · · · · · · · · · · · · · · · · · · · |  |  |
|   | Transit            | 1.645.00       |         | 1 Scan Identifier Error               |  |  |
|   |                    |                | 4       | 1 Scan Identifier Error               |  |  |
|   | On Us              | 0.00           | 0       |                                       |  |  |
|   | Foreign            | 0.00           | 0       | I.B. C                                |  |  |
|   | Check In Total     | 1.645.00       | 4       | Re-Compare                            |  |  |
|   | On Us Posted Total | 1.500.00       |         | Close                                 |  |  |

Teller Capture Scan Identifier Compare – With Errors

When the Scan Identifier Compare is displayed at Final Sign-Off and you click <Close> with errors still indicated, the following error message will display. Clicking <Yes> will allow you to continue your Final Sign-Off. Clicking <No> will close the error message and allow you to start the Final Sign-Off balancing process again. Typically, you should not complete your Final Sign-Off with any Scan Identifier Errors present.





Final Sign-Off Teller Capture Scan Identifier Compare Error

Scanned items can be displayed with a double-click or by right-clicking and selecting "Show Scanned Items." To remove errors, right-click the item and select "Remove Scanned Items by Scan Identifier." Typically, you will want to review and remove the items that indicate errors. If any errored items should be in a transaction but are not, you will need to remove the items and rerun the transaction.

|                  | Telle          | r 1920          |                          |      |
|------------------|----------------|-----------------|--------------------------|------|
| Item Type        | Account Number | Amount          | Scan Identifier          |      |
| Deposit          | 7610087319     | 395.00          | 19200001                 |      |
| Transit Check    | 103549111      | 600.00          | 19200001                 |      |
| Transit Check    | 1234567891011  | 45.00           | 19200001                 |      |
| Cash Out         | 7610087319     | 250.00          | 19200001                 |      |
| On Us Kill Check | 7610000668     | 1,500.00        | 19200002                 |      |
| Cash Out         | 7610000668     | 1,500.00        | 19200002                 |      |
| Deposit          | 7610087319     | 500.00          | 19200004                 | X    |
| Transit Check    | 2985006300     | Show Scanned It | ems                      | 4    |
| Deposit          | 7610087319     | Remove Scanned  | Items by Scan Identifier |      |
| Transit Check    | 2985006300     | Edit            |                          | •    |
|                  |                | Printing        |                          | →  - |
|                  |                | Export          |                          |      |
|                  |                | Auto Resize     |                          |      |
|                  |                | Find            |                          |      |

#### Teller Capture Scan Identifier Compare Right-Click Menu

When "Remove Scanned Items by Scan Identifier" is selected, the "Remove Scanned Items" warning will be displayed. If you click <Yes>, all items that share the same Scan Identifier will be deleted from the Teller Capture database. If you click <No>, the warning will close, and the scanned items will not be removed.



|                  | Tell  | er 1920  |                 |   |
|------------------|---|----------|-----------------|---|
| Item Type        | Account Number                                    | Amount   | Scan Identifier |   |
| Deposit          | 7610087319  | 395.00   | 19200001        |   |
| Transit Check    | 103549111   | 600.00   | 19200001        |   |
| Transit Check    | 1234567891011                                     | 45.00    | 19200001        |   |
| Cash Out         | 7610087319  | 250.00   | 19200001        |   |
| On Us Kill Check | 7610000668  | 1,500.00 | 19200002        |   |
| Cash Out         | 7610000668  | 1,500.00 | 19200002        |   |
| Deposit          | 7610087319  | 500.00   | 19200004        | X |
| Transit Check    | 2985006300  | 500.00   | 19200004        | Х |
| Deposit          | Remove Scanned Ite                                |          |                 |   |
| Transit Check    | WARNING<br>You are all<br>with Scan<br>This Actio |          |                 |   |
|                  |   | Yes      | No              |   |

Teller Capture Scan Identifier Compare – Remove Scanned Items Warning

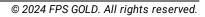
After the items are removed, the Do you want to Re-Compare? dialog will display. Clicking <Yes> will fully recompare the scanned items from the database to the teller journal. Clicking <No> will show that the item(s) have been removed by placing a strike through the text on each line item removed. Then you can continue deleting items if needed.



|                  | Tell           | er 1920                       |                 |   |
|------------------|----------------|-------------------------------|-----------------|---|
| Item Type        | Account Number | Amount                        | Scan Identifier |   |
| Deposit          | 7610087319     | 395.00                        | 19200001        |   |
| Transit Check    | 103549111      | 600.00                        | 19200001        |   |
| Transit Check    | 1234567891011  | 45.00                         | 19200001        |   |
| Cash Out         | 7610087319     | 250.00                        | 19200001        |   |
| On Us Kill Check | 7610000668     | 1,500.00                      | 19200002        |   |
| Cash Out         | 7610000668     | 1,500.00                      | 19200002        |   |
| Deposit          | 7610087319     | 500.00                        | 19200004        | Х |
| Transit Check    | 2985006300     | 500.00                        | 19200004        | Х |
| Deposit          | 7610087319     | 500.00                        | 19200005        |   |
| Transit Check    | 2985006300     | 500.00                        | 19200005        |   |
|                  | Re-Compare     | e<br>o you want to Re-Compare | :?              |   |

Teller Capture Scan Identifier Compare – Re-Compare Dialog

After errors are removed and a Re-Compare is completed, you will see the check totals in balance, as shown below.





|   |                    | Teller         | 1920   |                 |                   |
|---|--------------------|----------------|--------|-----------------|-------------------|
|   | Item Type          | Account Number | Amount | Scan Identifier | 1                 |
| < >   | Deposit            | 7610087319     | 35     | 5.00 19200001   |                   |
| Display Host Totals Completed Successfully: | Transit Check      | 103549111      | 60     | 0.00 19200001   |                   |
| SUB TOTALS TELLER 0277/1920 03-08-2022      | Transit Check      | 1234567891011  | 4      | 5.00 19200001   |                   |
| CSUN CSOT 1,750.00                          | Cash Out           | 7610087319     | 25     | 0.00 19200001   |                   |
| KIN 1,145.00 CKOT<br>NIN JNOT               | On Us Kill Check   | 7610000668     | 1,50   | 0.00 19200002   |                   |
| JNIN JNOT<br>DPIN 895.00 DPOT 1,500.00      | Cash Out           | 7610000668     | 1.50   | 0.00 19200002   |                   |
| LNIN LNOT                                   | Deposit            | 7610087319     | 50     | 0.00 19200005   |                   |
| GLIN GLOT                                   | Transit Check      | 2985006300     |        | 0.00 19200005   |                   |
| NET¢ 193,673.78 ONUS 1,500.00               |                    |                |        |                 |                   |
| CCIN CCOT                                   |                    |                |        |                 |                   |
| ICIN ICOT                                   |                    |                |        |                 |                   |
| SDIN SDOT<br>SLIN SLOT                      |                    |                |        |                 |                   |
| SLIN SLOI<br>SGIN SGOT                      |                    |                |        |                 |                   |
|   |                    |                |        |                 |                   |
|   |                    |                |        |                 |                   |
|   |                    |                |        |                 |                   |
|   |                    |                | 1      |                 |                   |
|   | Transit            | 1.145.00       | 3      |                 |                   |
|   | On Us              | 0.00           | 0      |                 |                   |
|   | Foreign            | 0.00           | o      |                 |                   |
|   |                    |                |        |                 | Re-Compa          |
|   | Check In Total     | 1.145.00       | 3      |                 | in the second put |
|   | On Us Posted Total | 1.500.00       |        |                 | Close             |

Teller Capture Scan Identifier Compare – No Errors and Balanced

#### **IMPORTANT**

Tellers should always compare the Check In Total and On Us Posted Total to the CKIN and ONUS subtotals displayed for any differences, even when there is not an error message on the Scan Identifier Compare. If there is a difference, the teller will need to review their check items to locate the check item. Depending on the item and transaction causing the out of balance, a transaction correction or Teller Journal Add/Edit Scanned Items may need to be completed.

At this point, you can click <Close> on the Teller Capture Scan Identifier Compare. At the final log off, your Cash Drawer – Adding Machine dialog box will then be displayed, and you can finish your cash balancing and click <OK> to log off for the day.

| Paper               |            | Coin         |      |
|---------------------|------------|--------------|------|
| 100's               | 193,000.00 | 1.00's       |      |
| 50's                | 300.00     | .50's        |      |
| 20's                | 300.00     | .25's        |      |
| 10's                |            | .10's        |      |
| 5's                 |            | .05's        |      |
| 2's                 |            | .01's        | 0.78 |
| 1's                 | 73.00      | Rolled       |      |
| Marked              |            | Misc. Fields |      |
|                     |            | Glory        |      |
| Teller Short        | 0.00       | New Money    |      |
| Teller Over         | 0.00       | Mutilated    |      |
| Physical Cash Total | 193,673.78 |              |      |
| Host Cash Drawer    | 193,673.78 |              |      |
| Difference          | 0.00       |              |      |

Cash Drawer - Adding Machine at Final Logoff

#### **IMPORTANT**

The Scan Identifier Compare uses Web services. The length of time it takes for the compare to run will depend on the number of items scanned, the number of transactions, and communication speeds for each PC/office. Please be patient while this function runs and do not try to exit CIM GOLD or GOLDTeller during the process.

# **Transmission of X937 Files**

The transmission of X937 files will be customized for each organization. After FPS GOLD receives the daily file, it will be separated by transit items and on-us items. Transit items will be sent out to FRB or the correspondent processor, and on-us items will be processed. X937 files are stored on a server at FPS GOLD to be used for X937 Research, image viewing/printing, and Image Replacement Documents (IRD).



# **Teller Capture Totals Screen**

Your institution must first subscribe to this screen and give security to the appropriate staff.

The Teller Capture Totals screen is found in the CIM GOLD menu under Teller System. See the following example.

| 1 | Teller System                  |  |  |  |  |  |  |
|---|--------------------------------|--|--|--|--|--|--|
|   | Administrative                 |  |  |  |  |  |  |
|   | Electronic Transaction Journal |  |  |  |  |  |  |
|   | GOLDTeller                     |  |  |  |  |  |  |
|   | Teller Capture Totals          |  |  |  |  |  |  |

| Total \$     | Total # | On Us/Transit \$ | On Us/Transit # | Transit \$   | Transit # | On Us \$   | On Us # | Cashed \$ | Cashed # | Date       |
|--------------|---------|------------------|-----------------|--------------|-----------|------------|---------|-----------|----------|------------|
| 785,252.31   | 617     | 747,213.38       | 549             | 609,424.22   | 413       | 137,789.16 | 136     | 38,038.93 | 68       | 03/23/2022 |
| 395,044.38   | 582     | 373,384.43       | 564             | 294,823.01   | 413       | 78,561.42  | 151     | 21,659.95 | 18       | 03/21/2022 |
| 0.00         | 0       | 0.00             | 0               |              |           |            |         |           |          | 03/14/2022 |
| 373.54       | 5       | 173.54           | 4               | 173.54       | 4         |            |         | 200.00    | 1        | 03/10/2022 |
| 63,481.85    | 87      | 60,505.67        | 83              | 47,611.89    | 54        | 12,893.78  | 29      | 2,976.18  | 4        | 03/08/2022 |
| 1,847,268.37 | 680     | 1.782.531.64     | 597             | 1,487,124.68 | 408       | 295,406.96 | 189     | 64,736.73 | 83       | 03/03/2022 |

#### **Teller Capture Totals Screen**

The report is a totals-only report that shows the totals for transit, on-us, and cashed checks for the bank for each day. You must access this screen every day to get the totals calculated and saved for each day. Totals are calculated at the time the screen is accessed. You can view today's totals throughout the day, and the totals will be updated each time. Today's totals are bolded. You can right-click in the screen to print the data.

This report is used to balance your daily file to the work the tellers have processed. The amounts on this report are gathered on the teller capture server before they are sent for the split-off of transit checks and the on-us checks are posted. The amounts should be verified with the alert you receive after the file is uploaded for posting at the end of the day.

Once the file has been posted, use the X937 Research screen (found in the CIM GOLD menu under Miscellaneous) for any other research you may need to do. This research screen can also be used for research on your inclearing items.



# X937 Research

There are two screens you can use for X937 research:

- X937 Research Screen
- X937 ISO Check Image Research Screen

This help includes information on using both screens. Click a link above to jump to the help for that screen.

### X937 Research Screen

For complete information on the Teller Capture system, see the <u>Teller Capture User's Guide</u>.

Your institution must first subscribe to this screen and give security to the appropriate staff.

Use the X937 Research screen to balance, research, and audit the work that is processed using Teller Capture X937 files. The X937 files are stored on your Sierra server and are accessible through this screen. There is a set daily function that will get them uploaded to our central X937 file for processing. For Teller Capture, all slips and checks that are scanned by your tellers are viewable in various ways by selecting the desired format from the **Report Type** drop-down list.

Additionally, the X937 Research Screen can be used to view various X937 source files, such as ATM Capture, Branch Capture, Inclearings, Merchant Capture, and Mobile Deposit when your institution uses the Institution Option S937 - Sierra X937 Check Processing. When this option is used, FPS GOLD will create a Check Image ISO file each month for your institution to download for long-term storage. To learn more about the X937 Check Image ISO files, please see the X937 ISO Check Image Research help document.

Results of your searches can be viewed and/or printed individually or in groups. When you select a new Report Type, the screen will be cleared for your new search parameters.

#### To find and view specific scanned items:

- 1. From the Source field group, select Source file type(s) to search. At least one Source must be selected.
- 2. Click on the arrow at the right of the **Report Type** field and select an option. For information on the <u>Report Type options</u>, see the table below.
- 3. Enter information in the search fields at the top of the screen. For information on the <u>search fields</u>, see the table below.
- View and print the results in the list view. For details, see the sections below on <u>View and Print Images</u> and <u>Search Results list view</u>.

### Report Type Options

The **Report Type** choices are explained in the table below.

| <b>X937</b> This | report is used for banks that use either teller or branch capture. It shows all the X937  |
|------------------|---|
| item             | s we received for your bank. This includes deposit slips, withdrawal slips, and loan  |
| •                | bons if you include them in your scans. A date range can be used on this search in tion to all the other search parameters on the screen. |



| Teller<br>Capture All<br>Items                 | This is a teller capture search only and is used to view all the items that were scanned on a specific date. No other search criteria are available for this selection. The original search will be shown in teller number order, scan ID, and in the order the tickets were scanned. In addition, there will be a color grid indicating the start and end of each transaction.<br>If you sort any of the columns, the color will stay with the line item and will not be with each piece of the transaction. To go back to view the full transaction, click <search> again.</search> |
|--|---|
| Teller<br>Capture All<br>Checks                | This is a teller capture search only and is used to view all the check items that were scanned<br>on a specific day. No other search criteria are available for this selection. This search<br>includes both on-us and transit checks but does not include cashed on-us checks. The total<br>for this selection is shown in the list view at the bottom of the screen.  |
| Teller<br>Capture On-<br>Us Items              | This is a teller capture search only and is used to view all the on-us checks for a specific day. This does not include on-us checks cashed. No other search criteria are available for this selection. The total for this selection is shown in the list view at the bottom of the screen.   |
| Teller<br>Capture<br>Transit Items             | This is a teller capture search only and is used to view all the transit checks for a specific day. No other search criteria are available for this selection. The total for this selection is shown in the list view at the bottom of the screen.  |
| Teller<br>Capture All<br>Checks<br>Totals Only | This is a teller capture search only and is used to view all the teller capture check totals for a specific day. No other search criteria are available for this selection. The totals shown on the screen are for on-us and transit items. This selection can be used to balance your check totals for the day.  |

### Search Fields

The Search Criteria fields at the top of the screen are explained in the table below.

| Start Date        | Enter the first date you want to use for your search. You must select a Report type from the list above. This field must be used on all report type searches.                              |
|-------------------|--|
| End Date          | Enter the last date you want to use if you are processing the X937 report type for multiple days. This field will be disabled if the report type cannot be processed for multiple days.    |
| Amount            | Enter the beginning and ending amount(s) for the item(s) you want to search for. These fields will be disabled if the report type cannot be searched by the amount.                        |
| Check Number      | Enter the beginning and ending check number for the item(s) you want to search for.<br>These fields will be disabled if the report type cannot be searched by check number.                |
| Account<br>Number | Enter the beginning and ending office and account number(s) for the item(s) you want to search for. These fields will be disabled if the report type cannot be searched by account number. |
| Trace Number      | Enter the beginning and ending trace number(s) for the item(s) you want to search for.<br>These fields will be disabled if the report type cannot be searched by the trace number.         |
| Routing<br>Number | Enter the routing transit number you want to search for. These fields will be disabled if the report type cannot be searched by the routing number.  |



| Start Date                | Enter the first date you want to use for your search. You must select a Report type from the list above. This field must be used on all report type searches. |
|---------------------------|---|
| Teller Capture<br>Scan ID | Enter the scan ID for the selected search criteria. Using this search allows you to review all the items for the specified transaction.                       |
| <search></search>         | Click this button when you have completed the entry of the report and the search data.  |
| <clear></clear>           | Click this button to clear the data and all the search parameters to enter a new search.  |

### Source Fields

The Source fields to the right of the search criteria fields at the top of the screen are explained in the table below. At least one Source file type must be selected to search. You can easily use **Select All** to search all Source types or **Deselect All** to select one or multiple Source types.

| ATM Capture         | These are images for check items that have been scanned at your ATMs. FPS GOLD must receive these files for them to be viewable on this screen.  |
|---------------------|--|
| Branch<br>Capture   | These are images for items you have sent to FPS GOLD from your Branch Capture file(s) when Teller Capture is not used. Typically, you will only have Branch Capture items or Teller Capture items, but not both. FPS GOLD must receive these files for them to be viewable on this screen. |
| Inclearings         | These are the images of your Inclearing items that are sent from your correspondent bank or the Federal Reserve Bank (FRB) to FPS GOLD for processing. FPS GOLD must receive these files for them to be viewable on this screen.   |
| Merchant<br>Capture | These are images of your clients' Merchant Capture files. FPS GOLD must receive these files for them to be viewable on this screen.  |
| Mobile<br>Deposit   | These are the images of your Mobile Deposit items. FPS GOLD must receive these files for them to be viewable on this screen.   |
| Teller Capture      | These are images for the Teller Capture items your tellers have processed using Teller Capture. Typically, you will only have Teller Capture items or Branch Capture items, but not both. FPS GOLD must receive these files for them to be viewable on this screen.                        |
| Undefined           | These are images for the items that do not fall into the categories above. However, when items are not defined as one of the other source types they will not be viewable on this screen.  |

### Search Results list view

The columns in the list view are explained in the table below.

| Account | This is the account number for each item in the selection. This field is blank for Transit |
|---------|--|
| Number  | Checks.  |
|         |  |



|         | This is the date for each item in the selection. Multiple selection Report types will show multiple dates in this column.  |
|---------|--|
|         | This is the check number for the items in the selection. Items that do not carry a check number, such as deposit and cash item types, will be blank. If the scan did not correctly read the check number, this field could also be blank.  |
| Amount  | This is the amount for the items in the selection.   |
| Routing | This is the routing transit for the item in the list. For on-us items, this will be your bank's routing transit number. It will be shown on all on-us checks and other on-us tickets, such as deposit and cash item types.   |
|         | This is the teller number that processed the teller capture transaction. When the teller number is not available based on the Report Type, this field will be blank.   |
|         | This is the item type that was sent through in the teller capture transaction. If you send us item types in your X937 for deposit and withdrawal slips, this field will be populated with that information. (This field is in the check detail record 25 in position 80. 2 = Deposit 3 = Withdrawal.)  |
|         | This is the number that gets tied to the transactions in the list. It will be the identification number of the teller transaction when using teller capture and will be the trace number for X937 files.   |
|         | When you click the "List all items w/ Scan ID" feature from the right-click menu, the system displays all items that share the same Scan ID as the one currently selected. This feature is only available for items with source type TellerCapture.  |
|         | This is the number assigned to the image for retrieval of images on this screen, deposit history, loan history, and on your website.   |
|         | When checked, this checkbox indicates that the pre-drop process was run to determine which images could be dropped from deposit history, based on the image retention setting on each account. This X937 Research screen will show transaction images as long as your institution prescribes. A different process is run to clear out the X937 database. |
|         | If a total is available for the Report Type selected, it will be shown in a grid at the bottom of the screen.  |



### **View and Print Images**

#### To view one image:

1. Double-click on the item in the list. You can zoom, rotate and print the item.

#### NOTE

This function does not print substitute (IRD) checks.

#### To view multiple images:

- 1. Right-click on the first item in the list that you would like to view.
- 2. Click on "Show Item Images" in the dialog that opens.

| Show Item Images                                 |   |
|--|---|
| Print Selected Item Images                       |   |
| Goto Account Information<br>Goto Account History |   |
| Edit   | ► |
| Printing   | • |
| Export   | • |
| Auto Resize                                      | ۲ |
| Find   |   |

3. Click the right arrow to move down through the list, and click the left arrow to move up. You can also zoom, rotate, and print each item one at a time.

#### NOTE

This function does not print substitute (IRD) checks.

The dialog below opens.



| 🔓 Check Image Display<br>🎯   🎦 🚺   Zoom: 125%  | - 5 C ×   | -  |       |
|--|---|--|-------|
|  | Front Image                                     |  |       |
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| John Business<br>Address<br>City, ST Zip   | · [   | CHECK DATE CHECK Na<br>03/03/2622 101136 |       |
| PAY: Five Hundred dollars and 00/100   |   | - PAY THIS AMO                           |       |
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|  |   |  | 1.1   |
| FPS GOLD Demo Bank   |   | Jelin G. Business                        |       |
| PPS GOLD Denio Bank  |   | Autocind Secure                          |       |
|  | Back Image                                      |  |       |
| The second state base<br>and function framework and base<br>through framework and the<br>Constant framework and the<br>Constant framework and the<br>State f | FP5 GOLD Demo Bank<br>>123456780<<br>03/10/2022 | Jehn Ca                                  | C / C |
|  |   | (Steme)                                  |       |

# To print multiple images:

- 1. Select the items from the list that you want to print images for.
- 2. Click on "Print Selected Item Images."

| Show Item Images           |   |
|----------------------------|---|
| Create IRD                 |   |
| Print Selected Item Images | D |
| Goto Account Information   | N |
| Goto Account History       |   |
| Edit                       | • |
| Printing                   |   |
| Export                     |   |
| Auto Resize                |   |
| Find                       |   |

The dialog below opens.



| Print Multiple Image Items                    | x |
|---|---|
| Print Checks (2x5)<br>Item Front<br>Item Back |   |
| Selected 8<br>Retrieved                       |   |
| Page Setup Print Preview Print                |   |
|   |   |
| Close   |   |

3. Make selections for item front and back, then click < Print>.

| NOTE  |
|---|
| This function does not print substitute checks, Image<br>Replacement Document (IRD). To learn more about the IRD<br>options, please see the <u>Image Replacement Document (IRD)</u><br>section of the Teller Capture User Guide in DocsOnWeb. |



# X937 ISO Check Image Research Screen

For complete information on the Teller Capture system, see the Teller Capture User's Guide in DocsOnWeb.

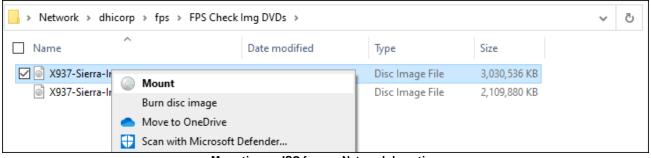
Your institution must first subscribe to this screen and give security to the appropriate staff.

Use the X937 ISO Check Image Research screen to research and view images stored on the X937 Check Image ISO file(s) you receive each month for your Teller Capture, Branch Capture, and other Image Source types used by your institution. The X937 Check Image ISO files are compiled for you to download each month for long-term storage. These files can be accessed and viewed on the X937 ISO Check Image Research screen. Institution Option S937 – Sierra X937 Check Processing must be set for your organization to receive X937 Check Image ISO files and use this screen.

Results of your searches can be viewed and/or printed individually or in groups. When you select a new Report Type, the screen will be cleared for your new search parameters.

#### To find and view specific X937 Check Image ISO items:

1. Locate and Mount the X937 Check Image ISO to your PC from the location it is stored at your institution.



Mounting an ISO from a Network Location

2. On the X937 ISO Check Image Research Screen, select the mounted ISO manifest file and click <Open>.

| 🕅 Open   |  |                         |                       | ×              |
|--|--|-------------------------|-----------------------|----------------|
| $\leftarrow$ $\rightarrow$ $\checkmark$ $\uparrow$ $\textcircled{o}$ $\rightarrow$ This PC | > DVD Drive (E:) 0277_X937IMG_V01            | 5 V                     | 🔎 Search DVD Dri      | ve (E:) 0277_X |
| Organize 👻   |  |                         |                       | • 🔳 🕐          |
| > 🖆 Local Disk (C:) 🔥  | Name   | Date modified           | Туре                  | Size           |
| 🚔 Local Disk (D:)  | 🗋 X937-Sierra-Images-0277-Vol01-01Nov20      | 2/21/2023 2:38 PM       | MAN File              | 102,236 KB     |
| > 💿 DVD Drive (E:) 0277_>  |  |                         |                       |                |
| > 🛖 daynak (\\dhicorp\d  |  |                         |                       |                |
| > 🔐 DVD Drive (l:) F0122-  |  |                         |                       |                |
| 🚔 Local Disk (D:) 🗸 🗸  |  |                         |                       |                |
| File name:   | X937-Sierra-Images-0277-Vol01-01Nov2021-30No | v2021-20230221143059. ~ | Manifest Files (*.mar | n) ~           |
|  | L  |                         | Open                  | Cancel         |

#### Mounted X937 ISO File



|  | Account Number Date Check Number Amount Payer Bank Routing Teller Item Type Trace / Scan ID Source | Start<br>End<br>Current<br>Image / |  | Am | viount Check M<br>viount | -01Nov2021-30No | nt Number T | 178 | nber Routir | Capture Scan ID | Source Select Al ATM Capture Branch Capture Inclearings Merchant Capture Shole Depost Teller Capture Undefined | Load<br>Manfest<br>File<br>Search<br>Clear |
|--|--|------------------------------------|--|----|--|-----------------|-------------|-----|-------------|-----------------|--|--|
|--|--|------------------------------------|--|----|--|-----------------|-------------|-----|-------------|-----------------|--|--|

X937 ISO Check Image Research Screen with ISO Manifest File Loaded

- 3. In the Source field group, select Source file type(s) to search. At least one Source must be selected.
- 4. Click on the arrow at the right of the **Report Type** field and select an option. For information on the <u>Report Type options</u>, see the table below.
- 5. Enter information in the search fields at the top of the screen. For information on the <u>search fields</u>, see the table below.
- 6. View and print the results in the list view. For details, see the sections below on <u>View and Print Images</u> and <u>Search Results list view.</u>

**Note**: If your organization processes large volumes of check items each month, we suggest you limit your search criteria by Source type, Date range, or any other options that would limit your search results as often as possible to prevent long wait times and freezing your PC.

### **Report Type Options**

The **Report Type** choices are explained in the table below.

| X937                              | This report is used for banks that use either teller or branch capture. It shows all the X937 items we received for your bank. This includes deposit slips, withdrawal slips, and loan coupons if you include them in your scans. A date range can be used on this search in addition to all the other search parameters on the screen.  |
|-----------------------------------|--|
| Teller<br>Capture All<br>Items    | This is a teller capture search only and is used to view all the items that were scanned on a specific date. No other search criteria are available for this selection. The original search will be shown in teller number order, scan ID, and in the order the tickets were scanned. In addition, there will be a color grid indicating the start and end of each transaction.<br>If you sort any of the columns, the colors will stay with the line item and will not be with each piece of the transaction. To go back to view the full transaction, click <search> again.</search> |
| Teller<br>Capture All<br>Checks   | This is a teller capture search only and is used to view all the check items that were scanned<br>on a specific day. No other search criteria are available for this selection. This search<br>includes both on-us and transit checks but does not include cashed on-us checks. The total<br>for this selection is shown in the list view at the bottom of the screen.   |
| Teller<br>Capture On-<br>Us Items | This is a teller capture search only and is used to view all the on-us checks for a specific day. This does not include on-us checks cashed. No other search criteria are available for this selection. The total for this selection is shown in the list view at the bottom of the screen.  |



| Teller<br>Capture<br>Transit Items             | This is a teller capture search only and is used to view all the transit checks for a specific day. No other search criteria are available for this selection. The total for this selection is shown in the list view at the bottom of the screen.   |
|--|--|
| Teller<br>Capture All<br>Checks<br>Totals Only | This is a teller capture search only and is used to view all the teller capture check totals for a specific day. No other search criteria are available for this selection. The totals shown on the screen are for on-us and transit items. This selection can be used to balance your check totals for the day. |

### **Search Fields**

The search criteria fields at the top of the screen are explained in the table below.

| Enter the first date you want to use for your search. You must select a Report type from the list above. This field must be used on all report type searches.                              |
|--|
| Enter the last date you want to use if you are processing the X937 report type for multiple days. This field will be disabled if the report type cannot be processed for multiple days.    |
| Enter the beginning and ending amount(s) for the item(s) you want to search for. These fields will be disabled if the report type cannot be searched by the amount.                        |
| Enter the beginning and ending check number for the item(s) you want to search for.<br>These fields will be disabled if the report type cannot be searched by check number.                |
| Enter the beginning and ending office and account number(s) for the item(s) you want to search for. These fields will be disabled if the report type cannot be searched by account number. |
| Enter the beginning and ending trace number(s) for the item(s) you want to search for.<br>These fields will be disabled if the report type cannot be searched by the trace number.         |
| Enter the routing transit number you want to search for. These fields will be disabled if the report type cannot be searched by the routing number.  |
| Enter the scan ID for the selected search criteria. Using this search allows you to review all the items for the specified transaction.  |
| Click this button when you have completed the entry of the report and the search data.   |
| Click this button to clear the data and all the search parameters to enter a new search.   |
|  |

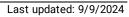
### **Search Results list view**

The columns in the list view are explained in the table below.

| Account | This is the account number for each item in the selection. This field is blank for Transit |
|---------|--|
| Number  | Checks.  |
|         |  |



| Date                  | This is the date for each item in the selection. Multiple selection Report types will show multiple dates in this column.  |
|-----------------------|--|
| Check Number          | This is the check number for the items in the selection. Items that do not carry a check number, such as deposit and cash item types, will be blank. If the scan did not correctly read the check number, this field could also be blank.  |
| Amount                | This is the amount for the items in the selection.   |
| Payer Bank<br>Routing | This is the routing transit for the item in the list. For on-us items, this will be your bank's routing transit number. It will be shown on all on-us checks and other on-us tickets, such as deposit and cash item types.   |
| Teller:               | This is the teller number that processed the teller capture transaction. When the teller number is not available based on the Report Type, this field will be blank.   |
| Item Type             | This is the item type that was sent through in the teller capture transaction. If you send us item types in your X937 for deposit and withdrawal slips, this field will be populated with that information. (This field is in the check detail record 25 in position 80. $2 = Deposit 3 = Withdrawal$ .)   |
| Trace/Scan ID         | This is the number that gets tied to the transactions in the list. It will be the identification number of the teller transaction when using teller capture and will be the trace number for X937 files.   |
|                       | When you click the "List all items w/ Scan ID" feature from the right-click menu, the system displays all items that share the same Scan ID as the one currently selected. This feature is only available for items with source type TellerCapture.  |
| Image Token           | This is the number assigned to the image for retrieval of images on this screen, deposit history, loan history, and on your website.   |
| Drop Eligible         | When checked, this checkbox indicates that the pre-drop process was run to determine which images could be dropped from deposit history, based on the image retention setting on each account. This X937 Research screen will show transaction images as long as your institution prescribes. A different process is run to clear out the X937 database. |
| TOTAL                 | If a total is available for the Report Type selected, it will be shown in a grid at the bottom of the screen.  |



### **View and Print Images**

#### To view one image:

1. Double-click on the item in the list. You can zoom, rotate, and print the item.

#### NOTE

This function does not print substitute (IRD) checks.

#### To view multiple images:

- 1. Right-click on the first item in the list that you would like to view.
- 2. Click on "Show Item Images" in the dialog that opens.

| Show Item I                | mages                        |
|----------------------------|------------------------------|
| Print Selecter             | d Item Images                |
| Goto Accour<br>Goto Accour | nt Information<br>nt History |
| Edit                       | •                            |
| Printing                   | +                            |
| Export                     | •                            |
| Auto Resize                | •                            |
| Find                       |                              |

3. Click the right arrow to move down through the list, and click the left arrow to move up. You can also zoom, rotate, and print each item one at a time.

#### NOTE

This function does not print substitute (IRD) checks.

The dialog below opens.



| 🚰 Check Image Display<br>🎯   🎦 💽   Zoom: 🚹   | • එ ୯ 🗡   |  | -                     |                | × |
|--|---|--|-----------------------|----------------|---|
|  | Front Image   |  |                       |                |   |
| THIS DOCUMENT HAS A  | VOID PANTOGRAPH MICROPRINTING AND A                           | N ARTIFICIAL WATERM  | ARK. @                |                |   |
| John Business<br>Address<br>City, ST Zip   |   | CHECK DATE<br>03/05/2622   | CHECK NUMB<br>1011163 | CK .           |   |
| PAY: Five Hundred dollars and 00/1   |   |  | PAY THIS AMOUN        |                |   |
| TOTHE OLDER OF: John Customer  |   |  |                       |                |   |
|  |   |  | - C. (*)              | 1              |   |
| FPS GOLD Demo Bank   |   | John G. B  | simoss                |                |   |
| *  |   | Autocined Sig  | aluq                  | - 1            |   |
| * D 10 1 1 16 3* 1123  | 456780: 20020649  | •  |                       |                |   |
| **************************************   | 4,56,780: 200,206,49<br>Back Image                            | •  |                       |                |   |
| LO L L L L A A B B * 1 L 2 B   | Back Image<br>FPS GOLD Demo Bank<br>>123456780<<br>03/10/2022 |  | John Eustemer         | C ENCORSI HERE |   |
| The same of the same and the same of the s | Back Image<br>FPS GOLD Demo Bank<br>>123456780-<br>03/10/2022 | Processing and the second version are the second version of the second version are set of the se | John Customer         | RECORD HERE    |   |

# To print multiple images:

- 1. Select the items from the list that you want to print images for.
- 2. Click on "Print Selected Item Images."

| Show Item Images           |   |
|----------------------------|---|
| Print Selected Item Images |   |
| Goto Account Information   |   |
| Goto Account History       |   |
| Edit                       | • |
| Printing                   | • |
| Export                     | • |
| Auto Resize                | • |
| Find                       |   |

The dialog below opens.



| Print Multiple Image Items x                  |
|---|
| Print Checks (2x5)<br>Item Front<br>Item Back |
| Selected 8<br>Retrieved                       |
| Page Setup<br>Print Preview Print             |
| Close   |

3. Make selections for item front and back, then click <Print>.

| NOTE  |
|---|
| This function does not print substitute (IRD) checks. |



# **OnUs Check Clearing**

On-us checks from internal teller transactions are given a Transaction Code (tran code) of 1130.6 when they are processed from X937 files sent to FPS GOLD from your organization.

Tran code 1130.6 on-us items will be sent to GOLD ExceptionManager (GEM) for the same reject reasons as checks posting from FRB. The 1130.6 checks can be handled through GEM by either posting the item to the account or by returning the item and processing a charge back to the account the check was credited to. When a return option is selected in GEM for an on-us 1130.6 item, the Create Charge Back dialog box displays (see below). When Teller Capture is used, Image Replacement Documents (IRD) can be created from the X937 Research Screen in CIM (CIM > Miscellaneous > X937 Research). See the X937 Research Image Replacement Document (IRD) section in this guide.

| 52 HP | 7610 000668 | -44.00     | 1130.6 CHK |     |                                 |
|-------|-------------|------------|------------|-----|---------------------------------|
| 51 HP | 7610 000668 | -14,513.04 | 1130.6 CHK |     |                                 |
|       |             |            |            | (?) | An item requires a charge back. |
|       |             |            |            |     | Do you want to create it now?   |
|       |             |            |            |     |                                 |
|       |             |            |            |     |                                 |

Create Charge Back Message When 1130.6 Items Are Returned in GEM



# Image Replacement Document (IRD)

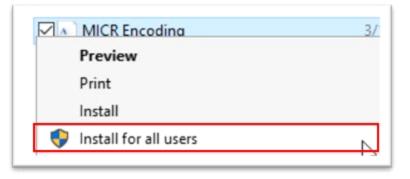
An Image Replacement Document (IRD) is a negotiable instrument that represents the digital reproduction of an original paper check. As a negotiable payment instrument in the United States, an IRD maintains the status of a "legal check" in lieu of the original paper check as authorized by the Check Clearing for the 21st Century Act (also known as the Check 21 Act). When your organization uses the FPS GOLD Teller Capture system, IRDs can be created through the X937 Research.

Your institution may need to create an IRD when a check item is deposited with your bank where you are the Bank of First Deposit (BOFD) and the item is rejected by the paying bank. At times your bank may be both the BOFD and the paying bank. When you create an IRD, it should be sent to your customer with a Charge Back Notice from GOLD ExceptionManager in CIM GOLD.

### Requirements

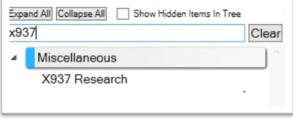
Before creating IRDs, you will need to have the following fonts installed on all PCs for all users that will create IRDs. FPS GOLD will provide these fonts to your organization as part of the Teller Capture package.

- MICR
- Encoding
- OCRA-A
- OCRA-A Extended



### **Creating an IRD**

1. Select "X937 Research" from the Miscellaneous menu in CIM GOLD.



CIM GOLD Navigation Tree > X937

2. Select "X937" as the Report Type.



- 3. Enter the Search Criteria you are using to locate the item. You must enter a date or date range and select a Source or Select All to use the Search Criteria.
- 4. Click <Search>.

|   | Report Type  |        |                  |                  |                     | Teller Capture Scan ID | Source           |     |
|---|--------------|--------|------------------|------------------|---------------------|------------------------|------------------|-----|
|   | X9.37        | ~      |                  |                  |                     |                        | Select All       |     |
|   | Date         | Amount | Check Number     | Account Number   | Trace Number        | Routing Number         | ATM Capture      |     |
| t | 03/10/2022 ~ | 500.00 | 0                | 0 0              | 0                   | 0                      | Branch Capture   |     |
|   | 03/10/2022 ~ | 500.00 | 9999999999999999 | 9999 99999999999 | 9999999999999999999 |                        | Inclearings      |     |
|   |              |        |                  |                  |                     |                        | Merchant Capture |     |
|   |              |        |                  |                  |                     |                        | Mobile Deposit   |     |
|   |              |        |                  |                  |                     |                        | Teller Capture   | Sea |
|   |              |        |                  |                  |                     |                        | Undefined        | Cle |

CIM GOLD > Miscellaneous > X937 Research Screen, With Search Criteria

- 5. When the check is located, double-click or right-click and select "Show Item Images" to verify it is the correct check item image for your IRD.
- 6. Right-click on the check item and select "Create IRD."

| Create IRD          | N      |
|---------------------|--------|
| Print Selected Item | Images |
| Goto Account Infor  | mation |
| Goto Account Histo  | bry    |
| Edit                | ,      |
| Printing            | ,      |
| Export              | ,      |
| Auto Resize         | ,      |
| Find                |        |

7. The first time you create an IRD, you will need to set a File Location. (See the example below.) Once a file location is set, the location will be the default for the PC.

| -     | Business Check<br>Location: |                |  |
|-------|-----------------------------|----------------|--|
|       |                             | Create IRD     | Browse For Folder  |
| 1011  | On-Us Posted Check          | 10110017       |  |
| 1011  | Cash Out                    | 10110017       |  |
| 1011  | Deposit Ticket              | 10110044       | Desktop ^  |
| 1011  | Cash In                     | 10110044       | > OneDrive   |
| 1011  | On-Us Check                 | 10110016       | > 🤱 Dayna Kauo   |
| 1016  | On-Us Posted Check          | 10160020       | V 💻 This PC  |
| 1016  | Cash Out                    | 10160020       | > 🗊 3D Objects   |
|       | Items Found                 | 81             | ✓  |
| kpire | s on 07/26/2049 (9999 Da    | ys) CIM:2022.3 | > Training<br>> FlattenX937 v3<br>> GOLDEventLetters<br>IRD Images |

Create IRD, First-Time File Location Setup

- 8. Review the MICR Line of the physical check and compare the **Routing Number, Account Number, Check Number**, and **Amount** fields, then change anything that might be incorrect.
- 9. Mark **Business Check** if the IRD is being created for a business check format. If it is a personal check, leave this unmarked.
- 10. Click <Create IRD>.
- 11. When the IRD has been created, you will receive an "IRD Successfully Created" message.

|                    |                  |   | 12. |     |                |           |
|--------------------|------------------|---|-----|-----|----------------|-----------|
| Create IRD         |                  | _ |     | ×   | Success        | ×         |
| Business Check     |                  |   |     |     |                |           |
| File Location:     |                  |   |     |     | IRD Successful | y Created |
| C:\Users\daynak\De | sktop\IRD Images |   |     |     |                |           |
|                    | Create IRD       |   | Clo | se  | 3 E            | OK        |
|                    |                  |   | _   | , d |                |           |

Create IRD, With File Location Set

IRD Successfully Created

The IRD created of the image selected will be in a .pdf format and saved to the File Location you have set for your PC.

12. Navigate to the File Location and print the IRD.



# **Create IRD Example**

The example below shows an IRD being created for \$500.00 for a business account check that was deposited on 3/10/2022.

| oort Warehouse   | Security Teller S  | ystem  |   |  |  |  |  |  |                                    |      |        |
|--|--|--|---|--|--|--|--|--|------------------------------------|------|--------|
| Search Criteria<br>Report Ty<br>X9.37<br>Date  |  | Amount Check Num   | har Acr   | ount N   | mehar Tracca   |  | Feller Capture S   |  | Source                             |      |        |
| Start 03/10/202<br>End 03/10/202   | 22 ~   | 500.00 99999999999999  | 0   | 0  | 0  | 0  | Youting Number   | 0  | ATM Captur Branch Capl Inclearings |      | 4      |
|  |  | 3  |   |  |  |  |  |  | Merchant Ci<br>Mobile Depo         | osit | Search |
|  |  | _  |   |  |  |  |  |  |                                    | , e  | Clear  |
| Account Number   | Date Check N   | umber Amount Payer B   | Bank Routing  | Teller   | Item Type  | Trace / Scan ID  | Source   | Image Token  | _                                  |      | Clear  |
| Account Number   |  |  | Bank Routing  |  | Item Type<br>Dn-Us Posted Check  | Trace / Scan ID<br>10160020  | Source<br>TellerCapture  | Image Token<br>1833043   | Undefined                          | #e   | Clear  |
|  | /10/2022   | Show Item Images   | Bank Routing<br>135   | 5  |  |  |  |  | Drop Eligible                      |      | Clear  |
| 035890 0 3   | /10/2022   | Show Item Images<br>Create IRD   | 135   | 5  | On-Us Posted Check   | 10160020   | TellerCapture  | 1833043  | Drop Eligible                      |      | Clear  |
| 035890 0 3<br>033626 0 3   | /10/2022<br>/10/2022<br>/10/2022   | Show Item Images   | 135   | <b>5</b><br>9010   | On-Us Posted Check   | 10160020<br>20010025   | TellerCapture<br>TellerCapture   | 1833043<br>1833323   | Drop Eligible                      |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3   | /10/2022<br>/10/2022<br>/10/2022<br>/10/2022   | Show Item Images<br>Create IRD   | 135<br>13535<br>13535   | <b>5</b><br>9010<br>7102                                 | On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check   | 10160020<br>20010025<br>90100023   | TellerCapture<br>TellerCapture<br>TellerCapture  | 1833043<br>1833323<br>1836889  | Drop Eligible                      |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3<br>000092 0 3   | /10/2022<br>/10/2022<br>/10/2022<br>/10/2022<br>/10/2022   | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information   | 135<br>135<br>13535<br>13535<br>13535   | <b>5</b><br>9010<br>7102<br>7102                         | On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check   | 10160020<br>20010025<br>90100023<br>71020016   | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture   | 1833043<br>1833323<br>1836889<br>1835886   | Undefined                          |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3<br>000092 0 3<br>000092 0 3   | /10/2022<br>/10/2022<br>/10/2022<br>/10/2022<br>/10/2022<br>/10/2022   | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information<br>Goto Account History                     | 135<br>13535<br>13535<br>13535<br>13535<br>13535<br>13535                       | <b>5</b><br>9010<br>7102<br>7102<br>7102                 | On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check   | 10160020<br>20010025<br>90100023<br>71020016<br>71020017   | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture  | 1833043<br>1833323<br>1836889<br>1835886<br>1835888  | Undefined                          |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3<br>000092 0 3<br>000092 0 3<br>002682 0 3   | V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022                                     | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information<br>Goto Account History<br>Edit             | 135<br>3535<br>3535<br>3535<br>3535<br>3535<br>3535<br>3535                     | <b>5</b> 9010 7102 7102 7102 5106                        | Dn-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check   | 10160020<br>20010025<br>90100023<br>71020016<br>71020017<br>71020022                                     | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture                                   | 1833043<br>1833323<br>1836889<br>1835886<br>1835888<br>1835889   | Undefined                          |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3<br>000092 0 3<br>000092 0 3<br>002682 0 3<br>052244 0 3                             | V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022             | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information<br>Goto Account History<br>Edit<br>Printing | 35<br>3535<br>3535<br>3535<br>3535<br>3535<br>3535                              | <b>5</b><br>9010<br>7102<br>7102<br>7102<br>5106<br>8700 | Dn-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check                                       | 10160020<br>20010025<br>90100023<br>71020016<br>71020017<br>71020022<br>51060014                         | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture                  | 1833043<br>1833323<br>1836889<br>1835886<br>1835888<br>1835899<br>1834645                                  | Undefined                          |      | Clear  |
| 033626 0 3<br>023317 0 3<br>000092 0 3<br>000092 0 3<br>002682 0 3<br>052244 0 3<br>048630 0 3                             | V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022             | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information<br>Goto Account History<br>Edit             | 35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>35<br>3 | <b>5</b><br>9010<br>7102<br>7102<br>5106<br>8700<br>6101 | Dn-Us Posted Check<br>Dn-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>Transfer Ticket                    | 10160020<br>20010025<br>90100023<br>71020016<br>71020017<br>71020022<br>51060014<br>87000002<br>61010008 | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture | 1833043<br>1833323<br>1836889<br>1835886<br>1835888<br>1835899<br>1834645<br>1836485                       | Undefined                          |      | Clear  |
| 035890 0 3<br>033626 0 3<br>023317 0 3<br>000092 0 3<br>000092 0 3<br>002682 0 3<br>052244 0 3<br>048630 0 3<br>001540 0 3 | V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022<br>V10/2022 | Show Item Images<br>Create IRD<br>Print Selected Item Images<br>Goto Account Information<br>Goto Account History<br>Edit<br>Printing | 35<br>35<br>3535<br>3535<br>3535<br>3535<br>3535<br>3535<br>35                  | <b>5</b> 9010 7102 7102 5106 8700 6101 5300              | Dn-Us Posted Check<br>Dn-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>On-Us Posted Check<br>Transfer Ticket<br>Transfer Ticket | 10160020<br>20010025<br>90100023<br>71020016<br>71020017<br>71020022<br>51060014<br>87000002<br>61010008 | TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture<br>TellerCapture | 1833043<br>1833323<br>1836889<br>1835886<br>1835888<br>1835889<br>1835699<br>1834645<br>1836455<br>1836607 | Undefined                          |      | Clear  |

X937 Research Screen. Right-click on check item to create IRD.

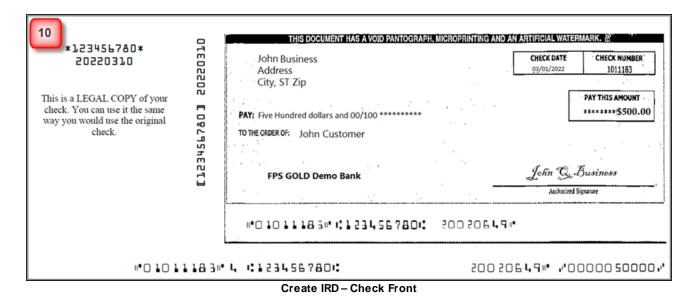


| Create IRD  | <u> </u>                           |             | × |
|---|------------------------------------|-------------|---|
| THIS DOCUMENT HAS A VOID PANTOGRAPH, MICROPRINTING AND AN ARTIFICIAL WATERMA  | ARK. 🖻                             |             | - |
|   | CHECK NU<br>101111<br>PAY THES AMO | 83          |   |
| TO THE ORDER OF: John Customer<br>FPS GOLD Demo Bank  |                                    |             |   |
|   |                                    |             | _ |
| Routing Number     Account Number     Check Number       123456780     20020649     01011183       Business Check     7 | Amoun                              | t<br>500.00 | ] |
| File Location:<br>C:\Users\daynak\Desktop\IRD Images  |                                    |             |   |
| Create IRD 8  |                                    | Close       | e |

Create IRD Dialog with Business Check Type Selected









Create IRD – Check Back

### **Virtual Signature**

Teller Capture incorporates the ability to use a Topaz Signature Pad device to capture your customers' signatures when Cash Out, Check Out, or Journal Out fields are populated on transactions. Using this option allows your organization to be paperless on transactions that would typically require a slip to be scanned with a customer signature.

### **Required Components**

Before Virtual Signatures can be captured, your organization must:

- Be using Teller Capture.
- Have the July 2024 version of CIM GOLD or newer loaded on PCs that will be using a signature pad.
- Have an FPS GOLD-approved Topaz Signature Pad connected to the teller machines that will be capturing signatures on Teller Capture transactions.
- Mark the User Preferences option Use Signature Pad, as shown below.

| Options       Help       Image: Constraint of the second s |   |
|---|---|
| Size to 1024X768  | I   |
| User Preferences  |   |
| General Enhanced Interface  |   |
| Show Post Logon Processing Information Status   | Automatically Show Customer Information Popup       |
| Show Loading Screens Information Status   | Move GOLDTeller Customer Information Popup to Left  |
| Use List of Comment Shortcuts   | Auto-hide Navigation Tree                           |
| Skip Showing Splash Screen on Open  | Disable Chat Chat Notification Sound Beep ~         |
| Skip Restoring Expanded Navigation Tree   | Disable Remote Override 🗹 Use Sound Notification    |
| Skip Expanding Navigation Tree (1st Level)  | Set Focus to Account Fields On New Screen           |
| Allow Partial User List for Security Setup  | Start Platform After GOLDTeller Logon               |
| Show Help Paths on Help Function Calls  | Check for Test Platform Files                       |
| Enable ToolTip Pop-up Help  | Teller Capture                                      |
| Use Branch Zero Instead of Default on Queues  | Use Teller Capture 🗌 No Scanner 🔽 Use Signature Pad |
| Use White Background  |   |
| Max Nbr to Display in Customer Search 50 🛓  |   |
| Harland Active View URL   |   |
| Customer Profitability Statement Logo URL   |   |
|   | DK Cancel   |

**Options Menu > User Preferences > General Tab** 



Supported Topaz Signature Pads that can be used with Teller Capture:

- T-LBK766SE-BHSB-R, SignatureGem LCD 4X5 Model Number 58
- T-L460-HSB-R, SigLite 1X5 Model Number 15

#### **Transaction Flow with Virtual Signature**

The following example is a Withdrawal transaction (1130/0/0) with Cash Out.

- 1. The Withdrawal transaction 1130/0/0 is selected from the transaction menu.
- 2. Fill in the transaction fields as applicable.
- 3. <Send> the transaction.

**Note:** When running a transaction with Check In items, you must **Scan Items** (Alt+I) after the transaction is selected. See Processing Transactions in the CIM GOLD Teller Capture User's Guide for full transaction scanning instructions.

| 🌼 Functions 🛛 🌽 Speed Keys  | 📰 Options                                  | 🔍 CIS Se     | sarch (F9) 🛛 🔁  | Multiple Tr | ansac                 | tions (F10) 🛛 📷 Se | can Items (Alt+I) | U Log Off FPSGold Demo Bank  |
|---|--|--------------|-----------------|-------------|-----------------------|--------------------|-------------------|--|
| DKAUO 2231  | Johnny Utah<br>Customer Number 123-45-6789 |              |                 |             | Withdrawal (1130/0/0) |                    |                   |  |
| Rec# 9<br>0: DEMO<br>0: Deposit (1120/0/10)                                       | Home Phone<br>Bith Date<br>Mother's Maid   | 07           | //20/1977       |             |                       | Account Number     | Tran Anount       | Skip Balance   |
| <ul> <li>1: Withdewal (1130/0/0)</li> <li>2: Cash Check On Us (1400/2)</li> </ul> | Account                                    | Balance      | Description     | Payment     | Statu                 |                    |                   |  |
| - 3: Loan Payment (2600/16/0)   | 02 152839 3                                | \$16.08      | Johnny Checking | 1 1         | Oper                  | Cash Out           | Journal Out       | Transactor SSN / CID   |
| 1 Deposits  | 01 060427 2                                | \$3,237.72   | Janie Savings   |             | Oper                  | 50.00              |                   | 123 45 6789  |
| -2: Cashier's Check   | 01 060497 5                                | \$10,209.96  | Joint Savings   |             | Oper                  |                    |                   | ****   |
|   | 01 150595 5                                | \$43,497.12  | Johnny Checking |             | Oper                  |                    |                   |  |
| -5: Safe Depost Boxes   | 02 153817 8                                | \$10,283.29  | Johnny Savings  |             | Oper                  |                    |                   |  |
| 6: Fees and Service Charges   | 01 101610 2                                | \$186,046.32 | Checking        |             | Oper                  |                    |                   | > X X C O O > X X C O O > X C O O > X X C O O > X X C<br>> A A C O O > A A C O O > X C O O > X X C O O > X X C |
| <ul> <li>7: Visa Payment</li> </ul>   | 02 154071 1                                | \$2,024.83   | HSA Checking    |             | Oper                  | Correction         |                   |  |
| \$: Night Drop / Mail<br>\$: Retirement   | 01 709894 08                               | \$2,081.90   | Loan Account    | 180.39      | Oper                  |                    |                   |  |
|   | 01700042.03                                | \$28,334.87  | Loan            | 312.31      | Oper                  |                    |                   |  |
| -b: Interest  | 03 702909 07                               | \$14,632,53  | Harley          | 332.98      | Oper                  | _                  | E-Mai             | Receipt? Text Receipt?   |
| c: Teler Totals<br>d: ATM   | 03 450094 02                               | \$6,135,89   |                 | 48.95       | Oper                  |                    | Send Clear        |  |

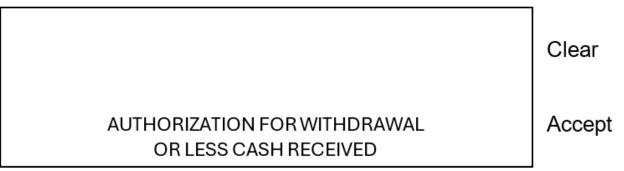
CIM GOLDTeller - Withdrawal Transaction (1130/0/0) Selected

4. Upon sending the transaction, the Virtual Signature dialog will be displayed for your teller, and your customer will see the following message on the Topaz Signature Pad.

| Virtual Signature | ×      |
|-------------------|--------|
|                   | Clear  |
|                   | Accept |
|                   | Cancel |
|                   |        |

CIM GOLDTeller – Virtual Signature Dialog – Teller View





Topaz Signature Pad – Customer View

Note: The teller can see the signature in real time as the customer signs.

| Virtual Signature | ×      |
|-------------------|--------|
|                   | Clear  |
| Signature         | Accept |
|                   | Cancel |
|                   |        |

CIM GOLDTeller – Virtual Signature Dialog - Teller view with Signature

5. When the customer signs and clicks **<Accept>** on the signature pad, the transaction will be sent.

#### Virtual Signature Buttons

#### Clear

When clicked, the signature will be cleared from the pad and the Virtual Signature Due. <Clear> can be clicked by the teller or the customer.

#### Accept

When clicked, the transaction will be sent, and the signature will show on all virtual tickets accompanying the transaction. <Accept> can be clicked by the teller or the customer.

#### Cancel

When clicked, the transaction will be sent, and "Signature Cancelled By Teller" will be displayed on all virtual tickets accompanying the transaction. <Cancel> can only be clicked by the teller.

### Viewing Virtual Tickets with Signature from the Journal Log

#### To view scanned images from the Journal Log:

- 1. Open the Journal File in GOLDTeller (Functions > Journal Forwarding (Ctrl + J)).
- 2. Right-click on the transaction.

The right-click menu opens, as shown below.

| My1   | oday's | Transactions  +     | Print Re | pot Preview Report         | Print New Descrip  | tion F     | onward All  | Jose                              |           |                 |             |              |                 |                 |
|-------|--------|---------------------|----------|----------------------------|--------------------|------------|---|-----------------------------------|-----------|-----------------|-------------|--------------|-----------------|-----------------|
| eller | Record | Date/Time           | Ove Ce   | rr Transaction Description | Tran Amount Office | As-Of      | Short Name  | Overridden By                     | Message 2 | New Description | Account     | Xfer Account | Scan Identifier | Override Reason |
| 920   | 1      | 03/02/2022 12:52:53 |          | Logon <1600.0.0>           | 196,923.78         | 03/02/2022 |   | 1                                 |           |                 | 0000-000000 |              |                 |                 |
| 920   | 2      | 03-02/2022 13-17-36 |          | ] Depend <1120 0-10+       | 1,810.25           | 03/02/2022 | Forward<br>Repeat<br>Reprint<br>Reprint<br>E-Mail | ash Counter                       |           |                 | 7610-000668 |              | 19200001        |                 |
|       |        |                     |          |                            |                    |            | Show S  | canned Items                      |           |                 |             |              |                 |                 |
|       |        |                     |          |                            |                    |            |   | it Scanned Items<br>scanned Items |           |                 |             |              |                 |                 |

CIM GOLDTeller > Functions > Journal Forwarding (Ctrl + J)

- 3. Select "Show Scanned Items."
- 4. View the scanned items for the transaction.



| 📕 Teller Capture Item S | Summary     |  |  | ×              |
|-------------------------|-------------|--|--|----------------|
| Item Type               | Item Amount |  | Front  |                |
| Withdrawal              | 50.00       |  |  |                |
| Cash Out                | 50.00       | Withdrawal                                   |  |                |
|                         |             | Tran Code: 1130-0                            | Cash Out:                                      | \$50.00        |
|                         |             | Date = 6/11/2024 09:27:59<br>ABA = 102306356 |  |                |
|                         |             | Serial# = 0<br>Account# = 011505955          |  |                |
|                         |             | Signat                                       | Me Amount:                                     | \$50.00        |
|                         |             | 1023063564                                   | 011505955                                      | 0 /0000005000/ |
|                         |             |  | Back   |                |
|                         |             | Withdrawal rear image<br>20240611223100001   | FPS GOLD FQ0122<br>>102306356<<br>Drawer# 2231 |                |
|                         |             | Close  |  |                |

Teller Capture Item Summary – Virtual Withdrawal Slip with Virtual Signature



| 📕 Teller Capture Item S | ummary   |                        |  |                |
|-------------------------|--|------------------------|--|----------------|
| Item Type               | Item Amount  |                        | Front                                  |                |
| Vithdrawal              | 50.00  |                        |  |                |
| Cash Out                | 50.00  | Cash Out               |  | \$50.00        |
|                         |  | ABA = 102306356        | Account = 0115                         | 05955          |
|                         |  | serial#=0<br>Signati   | ΙΛΛ /                                  |                |
|                         |  | Seguero                |  |                |
|                         |  | 11023063561            | 011505955                              | 0 /000005000/  |
|                         |  | 1:1023063561:          | Back                                   | 0 /000005000/  |
|                         |  | 1: 10 2 3 0 6 3 5 6 1  | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /0000005000/ |
|                         |  | 1: 10 2 3 0 6 3 5 6 1: | Back<br>FPS GOLD FQ0122                | 0 /000005000/  |
|                         | -         -            |                        | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /000005000/  |
|                         | Image: Constraint of the sector of |                        | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /0000005000/ |
|                         | Image: Constraint of the sector of |                        | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /000005000/  |
|                         | Image: Constraint of the sector of |                        | Back<br>FPS GOLD FQ0122<br>>102306356< |                |
|                         | Image: Constraint of the sector of |                        | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /000005000/  |
|                         | Image: Constraint of the sector of |                        | Back<br>FPS GOLD FQ0122<br>>102306356< | 0 /0000005000/ |

Teller Capture Item Summary – Virtual Withdrawal Slip with Virtual Signature



| 📕 Teller Capture Item S | ummary      |  |  | ×             |
|-------------------------|-------------|--|--|---------------|
| Item Type               | Item Amount |  | Front  |               |
| Withdrawal              | 50.00       |  |  |               |
| Cash Out                | 50.00       | Withdrawal   |  |               |
|                         |             | Tran Code: 1130-0<br>Date = 6/11/2024 09:48:53                                     | Cash Out:                                      | \$50.00       |
|                         |             | Bate = 011/2/24 09:48:53<br>ABA = 102306356<br>Serial# = 0<br>Account# = 011505955 |  |               |
|                         |             | Signature Cancelled By Teller  | Amount:  | \$50.00       |
|                         |             | : 102306356:   | 0115059550                                     | 0 /000005000/ |
|                         |             |  | Back   |               |
|                         |             | Withdrawal rear image<br>20240611223100003   | FPS GOLD FQ0122<br>>102306356<<br>Drawer# 2231 |               |
|                         |             |  |  |               |
|                         |             |  |  |               |
|                         |             |  |  |               |
| ·                       |             |  |  |               |
|                         |             | Close  |  |               |

Teller Capture Item Summary – Virtual Withdrawal Slip with Signature Cancelled By Teller

### Transactions

The following transactions are exceptions, and no signature will be prompted when they are processed.

| Tran<br>Code/Mod | Description                              |
|------------------|--|
| 1400 / 01        | CCN - Check cash - no hold               |
| 1400 / 02        | CCO - Cash check - on-us                 |
| 1400 / 03        | CCH - Cash check - hold                  |
| 1400 / 04        | OTC - Over-the-counter - on-us           |
| 1400 / 05        | OTF - Over-the-counter - F/M             |
| 1400 / 06        | CDT - Over-the counter Hold on CDT - F/M |
| 1430             | ECK - Exchange checks                    |



| 1430 / 01AEC - Account exchange checks1430 / 02ECF - Exchange checks - F/M1430 / 03ECK - Exchange checks / 21480BND - Bond cashing1500TOR - Teller over1501FTO - Teller over foreign cash1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1551FCC - Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1571VCC - Vault cash to bank1572VTB - Vault cash from branch |           | 1   |
|---|-----------|---|
| 1430 / 03ECK - Exchange checks / 21480BND - Bond cashing1500TOR - Teller over1501FTO - Teller over foreign cash1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1551FCC - Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570VCC - Vault cash to branch   | 1430 / 01 | AEC - Account exchange checks                   |
| 1480BND - Bond cashing1500TOR - Teller over1501FTO - Teller over foreign cash1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1570VCC - Vault cash to branch  | 1430 / 02 | ECF - Exchange checks - F/M                     |
| 1500TOR - Teller over1501FTO - Teller over foreign cash1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570VFB - Vault cash to branch  | 1430 / 03 | ECK - Exchange checks / 2                       |
| 1501FTO - Teller over foreign cash1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1551FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1570VCC - Vault cash from bank1572VTB - Vault cash to branch   | 1480      | BND - Bond cashing                              |
| 1510TSH - Teller short1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1551FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1570VCC - Vault cash from bank1572VTB - Vault cash to branch   | 1500      | TOR - Teller over                               |
| 1511FTS - Teller short foreign cash1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1570VCC - Vault cash to branch   | 1501      | FTO - Teller over foreign cash                  |
| 1520VCD - Vault cash debit (reduce vault cash)1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash from bank1570VCC - Vault cash to branch  | 1510      | TSH - Teller short                              |
| 1521VTF - Vault to foreign teller1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash to bank1570VCC - Vault cash to bank1572VTB - Vault cash to branch  | 1511      | FTS - Teller short foreign cash                 |
| 1530VCC - Vault cash credit (increase vault cash)1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1570VFB - Vault cash to bank1570VCT - Vault cash from bank1572VTB - Vault cash to branch   | 1520      | VCD - Vault cash debit (reduce vault cash)      |
| 1531VFF - Vault from foreign teller1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash to branch   | 1521      | VTF - Vault to foreign teller                   |
| 1540TCD - Teller cash debit (reduce teller cash)1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash to branch  | 1530      | VCC - Vault cash credit (increase vault cash)   |
| 1541FCD -Foreign teller cash debit1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1555BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570/01VCC - Vault cash to branch  | 1531      | VFF - Vault from foreign teller                 |
| 1550TCC - Teller cash credit (increase teller cash)1551FCC - Foreign teller cash credit1551BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash1572VTB - Vault cash to branch  | 1540      | TCD - Teller cash debit (reduce teller cash)    |
| 1551FCC - Foreign teller cash credit1551BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash1572VTB - Vault cash to branch   | 1541      | FCD -Foreign teller cash debit                  |
| 1555BOC - Batch out checks1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash1572VTB - Vault cash to branch   | 1550      | TCC - Teller cash credit (increase teller cash) |
| 1559CTB - Cash/Check to bank1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash1572VTB - Vault cash to branch   | 1551      | FCC - Foreign teller cash credit                |
| 1560VCT - Vault cash to bank1570VFB - Vault cash from bank1570 / 01VCC - Vault cash1572VTB - Vault cash to branch   | 1555      | BOC - Batch out checks                          |
| 1570     VFB - Vault cash from bank       1570 / 01     VCC - Vault cash       1572     VTB - Vault cash to branch  | 1559      | CTB - Cash/Check to bank                        |
| 1570 / 01     VCC - Vault cash       1572     VTB - Vault cash to branch  | 1560      | VCT - Vault cash to bank                        |
| 1572 VTB - Vault cash to branch   | 1570      | VFB - Vault cash from bank                      |
|   | 1570 / 01 | VCC - Vault cash                                |
| 1573 VFB - Vault cash from branch   | 1572      | VTB - Vault cash to branch                      |
|   | 1573      | VFB - Vault cash from branch                    |



| 1800      | GLD - General Ledger debit                            |
|-----------|---|
| 1800 / 01 | GLO - General Ledger debit                            |
| 1800 / 02 | EOD - Exception Offset Debit                          |
| 1800 / 83 | CGL - Journal G/L transfer (G/L debit and G/L credit) |
| 1810      | GLC - General Ledger credit                           |
| 1811      | Rejected Paid - Automatic Journal Out                 |
| 1812      | Rejected Paid - Automatic Journal In                  |



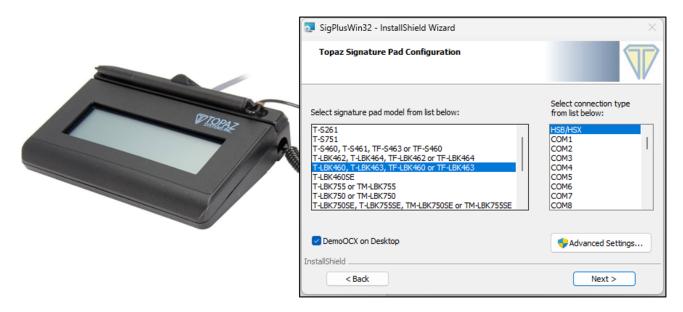
### **Topaz Signature Pads and Drivers**

Below are the Topaz Signature Pad devices and driver information that FPS GOLD has programmed to work with the Teller Capture Virtual Signature.

T-LBK766SE-BHSB-R, SignatureGem LCD 4X5 – Model Number 58 and corresponding driver:

| SigPlusWin32 - InstallShield Wizard   |   |
|---|---|
| Topaz Signature Pad Configuration   |   |
| Select signature pad model from list below:<br>T-S460, T-S461, TF-S463 or TF-S460<br>T-LBK462, T-LBK464, TF-LBK462 or TF-LBK464<br>T-LBK460, T-LBK463, TF-LBK460 or TF-LBK463<br>T-LBK755 or TM-LBK755<br>T-LBK755 or TM-LBK755<br>T-LBK750 or TM-LBK750<br>T-LBK750SE or TM-LBK755SE, TM-LBK750SE or TM-LBK755SE<br>T-LBK766E<br>T-LBK766SE or TM-LBK766SE | Select connection type<br>from list below:<br>HSB/HSX<br>COM1<br>COM2<br>COM3<br>COM4<br>COM5<br>COM6<br>COM7<br>COM8 |
| DemoOCX on Desktop<br>InstallShield Uncheck DemoOCX   | Advanced Settings Next >  |

T-L460-HSB-R, SigLite 1X5 – Model Number 15 and corresponding driver:





### **Driver Install Information**

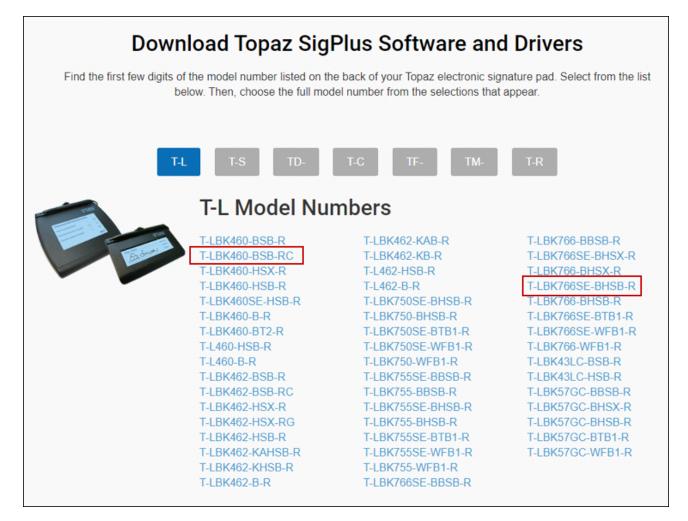
The following links and information will assist your IT department in the installation of the Topaz Signature Pads.

SDK Guide: https://www.topazsystems.com/software/download/sigplusnet.pdf

User guide: https://topazsystems.com/userguides/Topaz\_Universal\_User\_Guide.pdf

Link to driver: https://www.sigpluspro.com/index.html

1. Select corresponding signature pad model (see image below).



2. Follow the required steps below to Download SigPlus driver(s).

**Note:** Only one driver type should be installed on each PC at a time.



# **Required Steps**

# Download SigPlus<sup>®</sup>

#### Step 1

Download the Topaz SigPlus software for use with your Topaz signature pad to your computer's desktop. **Right-click on the "Download SigPlus" icon displayed here**, select "Save Link As", and choose the desktop as the save location to begin the download.



#### Step 2

**NOTE:** For pad models ending in "HSX-R" or "HSX-RG", select "HSB (USB Type)" during software installation. For other models, select your correct suffix or connection type.

Double-click on the SigPlus icon on your desktop (similar to the one displayed here) to begin installation. Depending on your security settings, you may need to login to Windows as an "Administrator" to begin the installation, or right-click on the SigPlus icon and select "Run as administrator".

When prompted, select "Yes" to place the Topaz test utility DemoOCX on your desktop. If needed after installation, SigPlus will be found in your C:\Windows\SigPlus folder.

After installation, test your pad's functionality and proper setup using DemoOCX. Once functionality is confirmed, proceed with popular downloads below or view Topaz's complete software offerings.

3. Select the corresponding signature pad model and click <Next> to move through the installation process.



| 🔁 SigPlusWin32 - InstallShield Wizard  | ×   |
|--|---|
| Topaz Signature Pad Configuration  |   |
| Select signature pad model from list below:  | Select connection type<br>from list below:                              |
| T-S261<br>T-S751<br>T-S460, T-S461, TF-S463 or TF-S460<br>T-LBK462, T-LBK464, TF-LBK462 or TF-LBK464<br>T-LBK460SE<br>T-LBK755 or TM-LBK755<br>T-LBK750 or TM-LBK750<br>T-LBK750SE, T-LBK755SE, TM-LBK750SE or TM-LBK755SE | HSB/HSX<br>COM1<br>COM2<br>COM3<br>COM4<br>COM5<br>COM6<br>COM7<br>COM8 |
| DemoOCX on Desktop  InstallShield  | Advanced Settings   |
| < Back   | Next >  |

Note: Uncheck the DemoOCX option to avoid a demo program being installed.



# **Form Samples**

The following pages show to-scale examples of the Deposit, G/L, Loan, and Withdrawal slips that you will be provided to use for scanning transactions with Teller Capture.

To-Scale Form Samples

