# **Positive Pay Customer User Guide**





### **POSITIVE PAY CUSTOMER USER GUIDE**

This document is intended to provide the reader with information related to Check Positive Pay (PRO-CHEX) Standard, Optional and upgrade features available through Check Positive Pay (PRO-CHEX) Enterprise. These features are differentiated in this document as follows:

- Standard features will appear in regular font, as shown here.
- Optional features will appear in italic font, as shown here.

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#### NOTE:

All screenshots used in this User Guide were obtained using Check Positive Pay (PRO-CHEX) in the Chrome browser. If a Client user uses Check Positive Pay (PRO-CHEX) in a different browser, certain screens may display differently than shown in this guide. However, even though screens may appear different, the functionality remains the same across browsers.

#### NOTE:

As of 09/15/2023, the FPHQ platform and all modules thereon are supported for the following modern browsers only: Chrome: Last 4 versions Firefox: Last 4 versions Firefox Extended Support Release: Latest Edge: Last 4 versions

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### I. WELCOME TO POSITIVE PAY

Check Positive Pay (PRO-CHEX) is a check positive pay service designed to prevent financial loss due to check fraud. The table below lists the Positive Pay types available for each account enrolled in PRO-CHEX, along with a description of expected behavior.

Check Positive Pay (PRO-CHEX) relies on clients to make daily decisions, when required, for the check activity occurring on their accounts. When accounts are enrolled, a default setting is established for the system to return or pay a transaction by the established end-of-day cut-off time. The last column in the table defines the default settings available for each type of positive pay service.

Positive Pay Type	Service Description	Default Setting Options
Standard Positive Pay	This service requires the Client to provide a list of checks issued or voided on an account (Issue Items). The issue items for each account must include, at a minimum, a check serial number, amount, and status (Issued, Voided, Stopped). The FI compares each check presented for payment (Item) against the list of issue items. If an exception is identified, designated users are alerted to make a pay or return decision. Note: This is the only form of positive pay allowed to be included in Item Cleanup.	Pay or Return
Reverse Positive Pay	This service does NOT require clients to provide a list of issued items. Clients should log in every day to view checks presented for payment and select the checks to return because the concept of an exception does not exist, since no list of issue items is present to compare items against. However, clients may request the FI establish a maximum check amount per account (Exception Limit). If this option- al setting is enabled, an alert is sent to designated users ONLY when a check is presented exceeding the maximum amount established.	Pay

### A. Alerting

Check Positive Pay (PRO-CHEX) notifies designated users to take action when required. PRO-CHEX is designed to ensure notifications are relevant, and each client can advise the FI of their desired notification levels.

The table below outlines a list of events that trigger an alert to a client and includes a description of the triggering event.

Alert Type	Description
Exception Alert	Occurs when a check is presented for payment that does not match the issue information provided or occurs when an exception limit is exceeded on an account enrolled in Reverse Positive Pay.
Issuance File Load Alert	Occurs when an issue file is loaded. The alert contains status information to indicate if the issue file loaded properly or failed to load due to errors.
Issue File Pending Approval	Occurs when the issue file is loaded and the file is being held in "Suspend- ed" status until approved by a secondary user.
Decision Approval Required	Occurs when check transaction decisions require a secondary approval.

When an account is enrolled for Positive Pay, one of three levels of notification can be established for exception alerts. The notification level options and descriptions are provided in the table below. Email alerts are standard. Clients can also elect to receive text alerts.

Notification Level	Description
Transaction Alerts	One alert sent for each exception identified.
Account Alerts	The client does not use Standard or Reverse Positive Pay, but does use the Enterprise features Active Reconciliation or Scheduled Reports.
Service Alerts	One alert sent per user when one or more exceptions are identified on one or more enrolled accounts.

#### **B. Issue Items**

Certain types of positive pay service require clients to maintain a list of issued items for the FI to compare presented items against for exception identification.

While issue items can be added after a check has been presented for payment, we recommend clients enter or load issue items prior to disbursing paper checks to payees, as failure to do so could result in denial of payments if the check is presented at the teller line for deposit or to be cashed.

When an issued item is entered or loaded into Check Positive Pay (PRO-CHEX), the status and disposition of the issued item is tracked.

The table below describes the status and disposition labels associated with issue item management.w

Labels	Description
Issued	A status defined by the client that indicates a check was issued.
Voided	A status defined by a client that a check was issued but later voided and not distributed.
Stopped	A status defined by a client or designated by the FI, if the FI chooses to control this status.
Available for Matching	A status assigned by the Check Positive Pay (PRO-CHEX) system when an issue item is entered or loaded by a client.
Used in Matching	A status assigned by the Check Positive Pay (PRO-CHEX) system when a check is presented for payment with a serial number matching a serial number for an issued item.
Outstanding	A status displayed in the issue warehouse indicating a check has not been presented for the issued item, and the check is still available for matching.
Paid	A status displayed in the issue warehouse indicating a check has been presented against an issue item, and the check was paid by the system, Client, or Fl.
Returned	A status displayed in the issue warehouse indicating a check has been presented against an issue item, and the check was returned by the system, Client, or FI.
Purged	A status assigned by the Check Positive Pay (PRO-CHEX) system when an issue item not used in Matching (Outstanding) has been removed from the system after the purge period has ended. The purge period is defined by the FI.

Labels	Description
Deleted	A status value displayed in Issue File Status indicating a loaded file was deleted by the client or FI user. A history of the file load and delete ac- tions is retained, but the issue items are removed as if they were never introduced to the system.
Updated	If an issue item is updated after loading, history is available in the issue item warehouse when the drop-down for an issue item is expanded.

### **C. Exception Items**

When a financial institution cannot process and clear a check normally, the payment becomes an exception item requiring special handling. If Payee Positive Pay is enabled, the check image is scored through payee name comparison. Examples of reasons a check can be flagged as an exception include Payee Mismatch, Amount Mismatch, Voided or Stopped Status, Early Presentment, and other causes

The client can prevent the likelihood of some issues with presented items by following industry best practices. For more information about best practices, please refer to Section X. Payee Positive Pay Tips & Best Practices within this document.

When an item is marked as an exception, the Check Positive Pay (PRO-CHEX) system will follow the default exception action configured in the account regarding whether to pay or return the presented item, if no action is taken by the client.

When an item is matched successfully and no exceptions are identified, the presented item is paid.

### II. CHECK POSITIVE PAY (PRO-CHEX) DASHBOARD BOX

### A. Using the Dashboard

 The Dashboard is the default landing page within the Client portal. If Check Positive Pay (PRO-CHEX) is enabled, a PRO-CHEX box will be displayed. Summary information on current check transactions and status will be displayed for accounts the user has been granted access. Active links are embedded within the PRO-CHEX box to permit users to navigate from the dashboard landing page into the PRO-CHEX service module or directly to transactions in the status selected. Dashboard totals are updated in real time as transaction status values are changed by a user.

The content displayed in the Check Positive Pay (PRO-CHEX) summary box includes the following:

PRO-CHEX					
	End o	f Day Cut-Off Time	: Wednesday 6:00 PM	EST	
Exceptions \$18,3	77.83	14	Pending Approval \$	664.55	2
Set to Pay	\$17,713.28	12	Set to Return	\$664.55	2

Service Name	In the example provided, clicking Check Positive Pay (PRO-CHEX) on the left in the title bar will direct the user to the main menu.
End of Day Cut-Off Time	Displayed in the second bar, the time of day indicates when transactions that require decisions will no longer be eligible for user decisions.
Exceptions	Clicking on the dollar amount hyperlink on the Exceptions line will direct the user to a filtered view of Transaction History that will display only exceptions that require a decision.
Pending Approval	If Dual Decision Approval has been enabled, the Pending Approval hyperlink will appear in the Dashboard. Clicking on the dollar amount hyperlink on the Pending Approval line will direct the user to the Check Transaction Approval screen, where the user can approve or reject any transactions that are pending approval by the user. <b>For more information about Decisioning Dual Approval, please refer to Section VIII, Decision Dual Approval.</b>

	End o	f Day Cut-Off Time	: Wednesday 6:00 PM	EST	
Exceptions \$18,	377.83	14	Pending Approval	\$664.55	0
Set to Pay	\$17,713.28	12	Set to Return	\$664.55	2
System	\$17,713.28	(12)	System	\$0.00	0
User	\$0.00	0	User	\$664.55	2
FI	\$0.00	0	FI	\$0.00	0

# Return

**Set to Pay / Set to** Clicking on the dollar amount hyperlinks on the Set to Pay or Set to Return lines will expand the view to display a breakdown of the total for each category. System Pay or Return indicate transactions that will pay or return if no action is taken due to the default status. User pay or return indicate a Client user decision has occurred. FI pay or return indicate an FI decision has occurred on behalf of the FI.

Franc		ton						Date Range	
	saction His	story						August 1, 2021 -	August 31, 2021 🗸
Filt	s Pay & Issue								>
			181	debit transactio	ons totaling \$	261,203.62			
				Rows 1	- 25 of 181.				
				« < 1 2	3 4 5	9 - 38			
Tra	insaction ID	Account Number	Serial Number	Credit De	ebit	Current Status	Date	Change Status	Exception
> 491	129	xxxx1111	12274		\$127.00	Pay-System	08-31-2021		θ
								<b>U</b>	
> 491	128	xxxx1111	12274		\$27.00	Pay-System	08-31-2021	<ul> <li>Return</li> </ul>	θ
<ul><li>&gt; 491</li><li>&gt; 491</li></ul>		xxxx1111 xxxx1111	12274 12273		\$27.00 \$35.10	Pay-System Pay-System	08-31-2021 08-31-2021		9 9
	127								

#### Transaction History

The user can click on the dollar amount link for any category to be directed to a filtered view of the Transaction History. In the above example, the user has clicked on the dollar value of Exceptions on the Dashboard and is directed to a view of exception transactions that require decision.

#### Please refer to Section VI, Subsection A, Transaction History, for more information on this function.

 From the Client Dashboard, a user can navigate to the Check Positive Pay (PRO-CHEX) Module by clicking Change Module > PRO-CHEX.

Dashboard	L Manage Users	📲 Reports 👻	Transaction View			Change Module 👻	👤 Pro
					$\rightarrow$	PRO-CHEX	)
	PRO-CHEX						
			End of Day Cut-Off Time	e: Wednesday 6:00	PM EST		
	Exceptions \$1	8,377.83	14	Pending Appro	val \$664.55		0
	Set to Pay	\$17,713.28	12	Set to Return	\$664.55		0

### **B. Creating Client Users**

#### NOTE:

- The Admin user privilege must be enabled.
- This feature is only available if 1) the FI is allowing Clients to manage their own users, and 2) it will only display for Client users who have been designated with Client Admin status.

A Client User with Admin user privilege can add additional Client users who will then be authorized to use Check Positive Pay (PRO-CHEX).

1. From Client Dashboard > Click Manage Users.

Dashboard	L Manage Users	🖍 Perform 👻	📲 Reports 👻	Transaction View	Change Module 🗸

2. The Client Users page appears. Click the "Create New User" button.

Create New User	Please select an existing user or create a new one.
Select User	
Search	
L Doe, Jane	
L Marks, David	
User Type	
Normal 🗸	

3. The New User page appears. Fill out all fields available, the click "Create User" button.

First Name	Last Name	
Cuthbert	Allgood	
Email Address	Contact Phone Number	Cell Phone Number
cuthberta@finefeathers.com	(555) 555-5555	(555) 555-5555

4. If the user is configured for standard security login, the New User interface will display these fields.

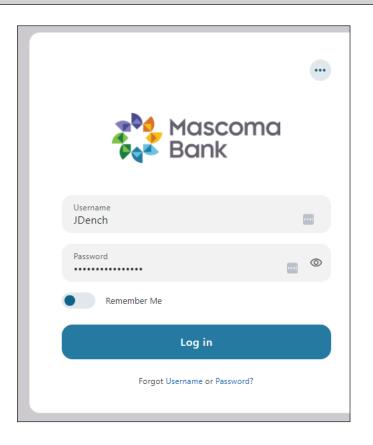
Cuthbert Allgood		
Z Active		
Username		
9St6aXpUg		
First Name	Last Name	
Cuthbert	Allgood	
Email Address	Contact Phone Number	Cell Phone Number
cuthberta@finefeathers.com	(555) 555-5555	(555) 555-5555

5. If the user is configured for single sign-on, the New User interface will display these fields. Please note that the SSO ID field can have different labels and formats based on the online banking provider being used. The maximum number of allowable characters in the SSO ID field is limited to 50.

Judy Dench		
Active Admin	(Manage other non-admin users)	
SSO ID		
JDench		
First Name	Last Name	
Judy	Dench	
Email Address	Contact Phone Number	Cell Phone Number
jdench@testbank.com	(595) 855-4858	(787) 254-1258

#### NOTE:

SSO ID must match the customer's Mascoma Bank digital banking user ID.



6. The User profile page appears. Scroll down to the "System Roles" section of the page to select what roles should be enabled for the user. For more information on managing user entitlements, **please refer to the Fraud Prevention HQ Client User Guide, Sections II and III.** 

stem Roles			
[ all   none ]			
Audit Report	Notification Delivery	Consolidated Pending	Consolidated
	Report	Approval View	Transaction History View

7. Within the Check Positive Pay (PRO-CHEX) settings box, the alert method can be chosen. Use the drop-down to select the alert method desired.

PRO-CHEX		Alert Method:	- None - 👻
Available Accounts	Selected Accou	nts	- None - Email Email, SMS/Text SMS/Text
Email	Client User will receive Check Pos	itive Pay (PRO-CHEX) A	lerts via Email only
Email, SMS/Text	Client User will receive Check Pos SMS/Text	itive Pay (PRO-CHEX) A	lerts via Email and
SMS/Text	Client User will receive Check Pos only	itive Pay (PRO-CHEX) A	lerts via SMS/Text

8. Choose from the list of available accounts enrolled in Check Positive Pay (PRO-CHEX) the user is entitled to work with and move them to the Selected Accounts box.

> and < move individual accounts between Available and Selected Accounts. >> and << move all accounts between Available and Selected Accounts.

vailable Accounts	Selected Accounts	
FFF Escrow (xxxx4444)	FFFriends (xxxx1111)	
FFF Expense (xxxx3333)		
FFF Payroll (xxxx2222)	>>	
	<	

9. For more information regarding Client User Privileges, **please refer to Section III. User** Accounts and Privileges.

### **III. USER ACCOUNTS AND PRIVILEGES**

#### Additional information about creating and editing Client users can be found in the Fraud Prevention HQ User Guide, Sections II and III.

This section covers Client user privileges and alerting methods for the Check Positive Pay (PRO-CHEX) module.

### A. User Privilege Dependencies

Some user privileges are standard, and some are dependent upon features that are enabled by your financial institution. If you see a privilege below and it does not appear in the Client user interface, the feature has not been enabled.

Privilege	User	Feature Dependencies
Adjusted Items Report	Client	FI Enabled
Approve Issue File	Client	FI Enabled
Cancel Issue Item	Client	FI Enabled
Change Transaction Status	Client	Standard
Client Additional Issue Fields	Client	FI Enabled
DDA Balance Entry	Client	FI Enabled
Decision Dual Approval	Client	FI Enabled
Edit Issue Item	Client	Standard
Issue Item Status Report	Client	FI Enabled
Issue Load Alerts	Client	FI Enabled
Issue Templates	Client	FI Enabled
Issue Warehouse	Client	Standard
Item Lookup	Client	Standard
Load Issue File	Client	Standard
Manage Issue File Status	Client	Standard

Privilege	User	Feature Dependencies
Manual Issue Entry	Client	Standard
Paid No Issue Matching	Client	Standard
Pay and Adjust	Client	FI Enabled
Pay and Issue	Client	FI Enabled
Reconcile Accounts	Client	FI Enabled
Scheduled Reports	Client	FI Enabled
Transaction History	Client	Standard
View Issue File Status	Client	Standard
View Issue Reconciliation Reports	Client	FI Enabled

### **B. Client User Privileges**

#### NOTE:

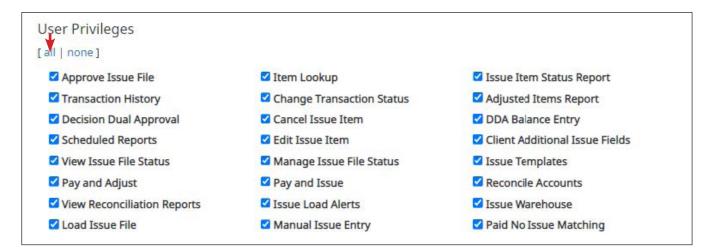
he Admin user privilege must be enabled.

- 1. On the Client User page, scroll to Check Positive Pay (PRO-CHEX) service station.
- 2. Choose from the list of available accounts enrolled in Check Positive Pay (PRO-CHEX) the user is entitled to work with and move them to the Selected Accounts box.

> and < move individual accounts between Available and Selected Accounts. >> and << move all accounts between Available and Selected Accounts.</p>

vailable Accounts	Selected Accounts
FFF Escrow (xxxx4444)	FFFriends (xxxx1111)
FFF Expense (xxxx3333)	>
FFF Payroll (xxxx2222)	>>>
	<<
	<

- 3. Selecting Check Positive Pay (PRO-CHEX) Client User Privileges
  - a. Selecting all | none
    - i. By selecting all, the user is assigned all user privileges.



ii. By selecting none, previously assigned user privileges are removed.

User Privileges		
[all   none]		
Approve Issue File	🗆 Item Lookup	Issue Item Status Report
Transaction History	Change Transaction Status	Adjusted Items Report
Decision Dual Approval	Cancel Issue Item	DDA Balance Entry
Scheduled Reports	🗆 Edit Issue Item	Client Additional Issue Fields
□ View Issue File Status	🗆 Manage Issue File Status	Issue Templates
Pay and Adjust	Pay and Issue	Reconcile Accounts
□ View Reconciliation Reports	Issue Load Alerts	Issue Warehouse
Load Issue File	Manual Issue Entry	Paid No Issue Matching

iii. Clicking in the box beside each user privilege adds or removes the checkmark from the box. Adding a checkmark gives the user that privilege, and removing the checkmark removes the privilege from the user.

Privilege	Description
	Approve Issue File
Approve Issue File	Allows the user to approve issue files loaded by other users when a client is configured for issuance dual approval. NOTE: Approve/Reject Issue Files must be enabled.
	Tansaction History
Transaction History	Allows the user to view check transactions presented for payment. If this privilege is enabled, the user will also have access to an item lookup sub-menu option.
	Decision Dual Approval
Decision Dual Approval	Allows the user to approve transactions awaiting an Approve or Deny decision.
	NOTE: Client Decision Dual Approval must be enabled.
✓ View Issue File Status	View Issue File Status
	Allows the user to view the status of issue files loaded into the system.
	Load Issue File
Load Issue File	Allows the user to load issue files via the Client Portal.
	Item Lookup
Item Lookup	Ability to look up all recorded data on individual issued items.
	Change Transaction Status
Change Transaction Status	Requires Transaction History user privilege. Allows a user to change the status of a transaction from return to pay or pay to return.
	Cancel Issue Item
Cancel Issue Item	Can cancel issue items from the Issue Warehouse.
	NOTE: Cancel Issue Item must be enabled.
	Edit Issue Item
Edit Issue Item	Allows a client user to modify issue items.
	NOTE: Issue Warehouse privilege must be enabled

Privilege	Description				
	Manage Issue File Status				
Manage Issue File Status	Ability to edit parse errors in the file or delete issue files.				
_	Issue Load Alerts				
Issue Load Alerts	Will receive success or failure alerts when Clients load issue files.				
	NOTE: Issue Load Alerts must be enabled.				
	Manual Issue Entry				
Manual Issue Entry	Allows the user to manually create an issue item.				
	NOTE: Manual Issue Entry must be enabled.				
	Issue Item Status Report				
☑ Issue Item Status Report —	Allows the user to view issued items by status for a specific date or date range.				
	NOTE: Issue Item Status Report must be enabled.				
	Adjusted Items Report				
Adjusted Items Report	Can view items adjusted during the cleanup process or during client decisioning.				
	NOTE: Adjusted Items Report must be enabled.				
	Client Additional Issue Fields				
Client Additional Issue Fields	Allows the user to create Additional Issue Fields within Issuance File Tem- plates.				
	NOTE: Additional Issue Fields must be enabled.				
	Issue Templates				
☑ Issue Templates	Allows a user to create a template defining the format of the issue file they will load, including the format and location for the data elements to be provided in the file. If this privilege is enabled for a user, the user can to manage additional issue fields.				
	NOTE: Issue File Mapping must be enabled.				

Privilege	Description
	Issue Warehouse
Issue Warehouse	Allows the user to view issue items and history.
	Paid No Issue Matching
Paid No Issue Matching	Ability to match issue items loaded to the system after cleanup has been performed to Pay No Issue exception items.

#### 4. Select Save User.

a. Success message appears.

User Saved

### **IV. MANAGING ISSUE ITEMS**

Certain types of positive pay services require Clients to maintain a list of issued items for the financial institution to compare presented items against so exceptions can be identified.

While issue items can be added after a check has been presented for payment, it is highly recommended that Clients enter or load issue items prior to disbursing paper checks to payees, as failure to do so could result in denial of payment if the check is presented at the teller line for deposit or to be cashed.

If issue items are entered or loaded on accounts configured for positive pay types that do not require a list, Check Positive Pay (PRO-CHEX) will ignore them.

When an issued item is entered or loaded into Check Positive Pay (PRO-CHEX), the status and disposition of the issued item is tracked. The table below describes the status and disposition labels associated with issue item management.

Labels	Description
Issued	A status defined by the Client that indicates a check was issued.
Voided	A status defined by a client that a check was issued but later voided and not distributed.
Stopped	A status defined by a client or designated by the FI, if the FI chooses to control this status.
Cancelled	A status defined by a Client or FI user to indicate an issued check is to be cancelled and removed from the outstanding issue items in the Issue Warehouse.
Available for Matching	A status assigned by the Check Positive Pay (PRO-CHEX) system when an issue item is entered or loaded by a client.
Used in Matching	A status assigned by the Check Positive Pay (PRO-CHEX) system when a check is presented for payment with a serial number matching a serial number for an issued item.
Outstanding	A status displayed in the issue warehouse indicating a check has not been presented for the issued item, and the check is still available for matching.
Overwritten	A status displayed if a subsequent issuance file load contained an item which has overwritten this item with an update to either the Payee Name or Amount.
Paid	A status displayed in the issue warehouse indicating a check has been presented against an issue item, and the check was paid by the system, Client user, or FI.

Labels	Description
Returned	A status displayed in the issue warehouse indicating a check has been presented against an issue item, and the check was returned by the system, Client, or FI.
Purged	A status assigned by the Check Positive Pay (PRO-CHEX) system when an issue item not used in Matching (Outstanding) has been removed from the system after the purge period has ended. The purge period is defined by the Fl.
Deleted	A status value displayed in Issue File Status indicating a loaded file was deleted by the client or FI user. A history of the file load and delete actions is retained, but the issue items are removed as if they were never introduced to the system.
Updated	If an issue item is updated after loading, history is available in the issue item warehouse when the drop-down for an issue item is expanded.

### A. Test Mode

Clients can request the FI enroll accounts with an inactive status and grant users' access to the system to test issue file load. Issue items loaded while in test mode are marked as test issue items and will not be displayed in the issue warehouse or used for matching against presented checks. Clients must notify the FI when testing has been completed and they wish the account to be active.

### **B. Status Values**

Issued items can have a status of Issued, Voided or Stopped.

- 1. <u>Issued</u>: The check has been issued and distributed for payment.
- 2. <u>Voided</u>: The check has been voided by the maker. A check is usually voided prior to disbursement. A voided check cannot be used to make a payment or withdraw money from the account.
- 3. <u>Stopped</u>: A check that has a stop payment placed on it. A stop payment is placed by a financial institution to cancel a check that has not yet been processed.
- 4. <u>Cancelled</u>: A check that has been issued and a client user or FI user has opted to cancel the item. The outstanding issue item will be removed from the Issue Warehouse.
- 5. <u>Disable Stop Payments</u>: The FI may choose to Disable Stop Payments in their configuration settings. The FI may choose to do this because they prefer to update those items in their core banking system.

If stop payments are enabled, the client user **can**:

- Load issue files with stopped status items
- Overwrite via Manual Issue Entry to change an item from Stopped to Issued or Voided
- Change a previously Stopped item to Issued or Voided via Issue Warehouse

If stop payments are disabled, the client **<u>cannot</u>:** 

- Load issue files with stopped status items
- Overwrite via Manual Issue Entry to change an item from Stopped to Issued or Voided
- Change a previously Stopped item to Issued or Voided via Issue Warehouse.

### C. Manual Entry

#### NOTE:

The Manual Issue File user privilege must be enabled.

If the FI enables this feature, Clients can manually enter a list of checks that have been issued. To manually enter an issue item, the user must be granted the manual issue entry user privilege.

The table below describes a list of fields that may be displayed in the manual entry screen, the criteria for the field to display and how the information entered will be used to identify exceptions when matching issue items to checks presented for payment.

Field	Criteria	Use		
Serial #	The check number/serial # is always required.	To identify if the check was issued or presented more than once.		
Amount	A dollar value is always required.	Used to identify if the amount of a check has been altered.		
Payee Name	<ul> <li>The person(s) or entities to whom the check was intended to pay. The field will support entry of multiple payee names (maximum of 4 allowed) by clicking "Enter" to input another name on the next line.</li> <li>This feature is optional, and the field will only appear for accounts configured for payee positive pay. If this feature is enabled, when a payee is required in an issuance file, values consisting of only white space (ex., all spaces) will be considered the same as an empty value and will not be accepted.</li> <li>This field supports both alphabetic and numeric characters.</li> </ul>	Used to identify if the name in the "Pay to the order of" line has been altered.		
Status	Each check should be accounted for, even checks that have been voided or have had a stop payment issued. The status value advises the FI if a check has been issued and distributed, issued, later voided and not distributed or issued, distributed and stop payment order was requested later. The issued and void status values will always be available for selection. The stopped status will only appear if the FI has enabled this option for Client designation.	Used to determine if a check should be analyzed for matching (issued) or if a check was presented for payment that was previ- ously voided or stopped.		

Field	Criteria	Use
lssuance Date	A date the check was issued and valid for payment is always required. The issuance date will always default to the current date, but the user can assign a back or future date.	Used to determine if a check is presented earlier than intended or later than allowed.
Additional Issue Fields	Only available if the Issue Templates user privilege is turned on for a user. Additional issue fields are typical- ly used if a Client requires Check Positive Pay (PRO- CHEX) to retain information related to the issued item for reconciliation purposes.	Used for account reconcil- iation purposes. Example: An invoice # associated with a check.

1. From the Check Positive Pay (PRO-CHEX) module, click Perform > Manual Issue Entry.

PRO-CHEX 🌣 Manage 👻	✓ Perform • II Reports • III View •	Change Module 👻
ſ	Issue File Load Manual Issue Entry	
Welcome Please use the above men	Transaction Approval Active Reconciliation Statement Balance Entry Paid No Issue Match	

2. The Manual Issue File Entry screen appears.

Manual I	ssue Entry				
Account?	d -	~		Auto popu	late next check number: 🗹
Row	Serial Number	Amount	Payee Name <sup>2</sup>	Status	Issuance Date
				ISSUED ~	03/03/2021
Click any rov	v to select that row for editing				

Account	Select appropriate Account Number from the drop-down menu.			
Auto populate next check number	When checked, the next check number will auto-populate in the following row. This feature is designed to eliminate serial number entry when checks are issued in sequential order.			
	When unchecked, the next check number will remain blank until it is filled in by the user.			
Row	Each issue item will be numbered in the order they are entered. Once the cursor is placed in the current row, an additional row will appear for the next entry.			
Serial Number	<b>Number</b> Type the item serial number for this manual issuance file in the Serial Number field.			
Amount	Type the dollar amount for this manual issuance file in the Amount field. Or use the up and down arrows in the Amount field to select a dollar amount.			
Payee Name	Type the payee name for this manual issuance file in the Payee Name field. The Payee Name field supports the entry of a single payee, or multiple payees.			
	This field supports both alphabetic and numeric characters.			
	Please see Step #3 below for in-depth information about the Payee Name field and Multiple Payee Names.			
Row	Each issue item will be numbered in the order they are entered. Once the cursor is placed in the current row, an additional row will appear for the next entry.			
Status	IssuedThe check has been issuedVoidedThe check has been voided by the maker.StoppedThe check has had a stop payment placed on it.If the FI has disabled stop payments, the Stopped status option will not appear in the drop-down menu.			
Issuance Date	Click on the Issuance Date field and select a date from the calendar that this item was issued. On accounts configured for Active Account Reconciliation, the Manual Issue Entry screen will not permit selecting a date prior to the start date of the current reconciliation period.			

3. <u>Payee Names</u>: The Payee Name field supports up to four Payees.

a. Click within the Payee name field to enter Payee Name(s).

Row	Serial Number	Amount	Payee Name?	Status		Issuance Date
1	10100	300.00		ISSUED	~	03/03/2021

b. The view size on the Payee Name field can be enlarged by dragging bottom right corner of field box. The feature may not be available based upon the browser used.

Row	Serial Number	Amount	Payee Name <sup>?</sup>	Status	Issuance Date
1	10100	300.00		ISSUED -	03/03/2021
				4	

c. Input the Payee Name in the field. If there are multiple payees, an Enter (carriage return) must be used to input a second, third or fourth payee on separate lines in the field for it to be distinguished as different payees.

Row	Serial Number	Amount	Payee Name?		Status		I	ssuance Date
1	10100	300.00	Helen Jones Michael Jackson Francine Doe	*	ISSUED	~		03/03/2021
			Lisa Miller	1				

## This functionality will not be available if the FI has enabled Custom Payee Boxing for an account.

If multiple payees are listed on a single line of the check, putting them on separate lines is not applicable.

Row	Serial Number	Amount	Payee Name <sup>2</sup>	Status		I	ssuance Date
1	10100	300.00	Helen Jones & Lisa Miller	ISSUED	~		03/03/2021

d. The Payee Name field currently supports 500 alphanumeric characters in total. This count will include the carriage returns separating multiple payees. The 500-character limit is for the entire field, and not per payee.

Although 500 characters are allowed in this field, names might be truncated if using a fixed width template and the number of characters allowed in that column are less than 500. e. If Payee Positive Pay is enabled, the Payee Name field will not accept blank entries for items with Issued status, and will give an error message if an entry is attempted to be saved without a Payee Name.



- 4. To edit any row, click in the fields to be edited and make changes.
- 5. When all manual issuance files have been entered, click Save button.
- 6. The Manual Issuance File Status detail page appears.

< Back to Status			MANUAL_161	7197309551	
File Status					
Queued	Pro	essed	Approved	Completed	Deleted
File processing is complete	e. View list below to see	items.			
• View items: 2 Items t	otaling \$80,001.00			Load Date:	03/31/2021 09:28:29 EDT
Account Number	Serial Number	Amount	Rows 1 - 2 of 2. Payee Name	Status	Issuance Date
xxxx1111	40000	\$40,000.00	Formula 1	AVAILABLE_FOR_MATCHING	03/31/2021
xxxx1111	40001	\$40,001.00	Lewis Hamilton	AVAILABLE_FOR_MATCHING	03/31/2021
					Delete
Load Date	Date an	d time the file	e was loade	ed.	
Account Numb	er The acco	ount number	on each iss	sue item.	
Serial Number	The seric	al number of	the issue ite	em.	
Amount	The amo	ount of the iss	sue item.		
Payee Name	Name of	the payee(s	) from the is	ssue item.	
Status	Available	e_For_Matchi	0	he issued item is avail natching against an in	
	Duplicat	e Issuance		his issued item is a du <sub>l</sub> Iready been issued.	olicate and has
	Used in N	Matching	e	his issued item has be xception matching ag heck.	
Issuance Date	Date the	e item was iss	sued.		

- 7. Click the Back to Status button to view the Issuance File Status page. For more information, please refer to Subsection G, Issue File Status.
- 8. <u>Issuance Dual Approval</u>:

Some clients may have the optional Issuance Dual Approval feature enabled, if offered by the FI. In this circumstance, manual entry files must be approved by a second client user or, if no second user is available to approve the file, the client can request the FI approve the issue file.

## Please refer to Subsection H. Issuance Dual Approval for more information about the Issuance Dual Approval process.

- 9. <u>Disable Stop Payments</u>: When the FI has disabled stop payments, client users cannot create new stopped issue items or modify previously stopped issue items. The FI can, however, feed stop pay items from the core banking system.
  - a. If a user attempts to create a manual entry item with a serial number the FI has loaded a stop pay on, the system will not accept the item.

Pro	ocessed			
Pro	ressed			
	Jeesseu	Approved / Rejec	ted Completed	Deleted
/iew list below to see	items. Remove ineli	gible items and reload f	île	
otaling \$1,375.00				3/04/2021 11:16:59 E5T
		Rows 1 - 3 of 3		
Serial Number	Amount	Payee Name	Status	Issuance Date
100945	\$525.00	Moe Green	INELIGIBLE_FOR_MODIFICATION	03/04/2021
100946	\$500.00	River Rouge	INELIGIBLE_FOR_MODIFICATION	03/04/2021
100949	\$350.00	Margaret Anjou	INELIGIBLE_FOR_MODIFICATION	03/04/2021
	otaling \$1,375.00 Serial Number 100945 100946	Serial Number         Amount           100945         \$525.00           100946         \$500.00	Secial ing \$1,375.00         Rows 1 - 3 of 3           Serial Number         Amount         Payee Name           100945         \$525.00         Moe Green           100946         \$500.00         River Rouge	Serial Number     Amount     Payee Name     Status       100945     \$525.00     Moe Green     INELIGIBLE_FOR_MODIFICATION       100946     \$500.00     River Rouge     INELIGIBLE_FOR_MODIFICATION

### D. Issue Templates

The purpose of issue templates is to make it easy to load issue items into Check Positive Pay (PRO-CHEX) using files that can be generated out of most accounting systems. PRO-CHEX provides organizations a variety of flexible options for providing a list of checks that have been issued or voided.

Issue templates allow users to select from a list of file formats supported and identify where the required data elements are located within the file.

Once a template has been set up, the template can be selected when loading a file to tell Check Positive Pay (PRO-CHEX) how to use the data contained in the file.

Multiple file templates can be set up, displayed, and used. FIs can create templates for Clients to use, or the FI can allow Clients to create their own templates.

#### NOTE: The Issue Template user privilege must be enabled.

1. From within the Check Positive Pay (PRO-CHEX) module, click Manage > Issue Templates.

PRO-CHEX	🌣 Manage 🗸 🖌 Perform 🗸 📲 Reports 👻 🔚 View 🗸	Change Module 👻
	Issue Templates	
	Additional Issue Fields	
	weicome	
	Please use the above menu to select an action	
	nan de ministra de server en ante en contra en contra de la sue venera de server de se	

 The system displays a list of any existing templates available for view or edit, and a button to Create New Template. NOTE: Templates created by the FI cannot be modified by a Client. Templates created by the Client can be modified by the Client and the FI. Templates created by the FI can be viewed by clicking the eye icon in the Edit/View column.

			Create New Temp
	Template	File Type	
Delete	Filter by Template	Filter by File Type	Edit/View
	2011 Regression C	Comma Separated	۲
	CSV	Comma Separated	0
	CSV1	Comma Separated	•
	DBFI Fixed Width	Fixed Width	0
	Excel 1	Excel Workbook	•
	Excel 97-2003 Workbook	Excel 97-2003 Workbook	0
	Quickbooks Type 1	Excel Workbook	0
	2008 Regression	Comma Separated	1
	2008 Regression A	Excel Workbook	

3. To view or edit an existing template, click the pencil icon for the appropriate template. The template displays with the date the template was last updated.

Edit Template: 2105 Template C Last Updated: 1					
Template Name	File Type <sup>?</sup>	Template Status			
2105 Template C	Excel Workbook	✓ Active	~		

- 4. To delete an existing template, click the checkbox next to the Templates to be deleted and click Delete Selected. Templates that have the Delete option were built by the Client and can be deleted/edited by the Client user. Templates without the Delete option were built by the FI and cannot be deleted/edited by the Client user.
- 5. To create a new template, click the Create New Template button

Create New Template		×
Template Name	File Type <sup>7</sup>	Template Status
	- select file type 🗸 🗸	Active 🗸
Number of Header Rows?	Number of Footer rows?	Template Level <sup>?</sup>
0	0	Client
Multi-Line Payee Name Separator: ?		
Do not use a character as a separator if		

The upper portion of the template screen will not change, regardless of the file type selected. The template name, file type, and template status values are required. The header and footer fields are optional.

**Template Name** Name of the template being created.

File TypeSelect the appropriate file type. Check Positive Pay (PRO-CHEX) acceptsIssuance File uploads with the following formats:

- Comma Separated (.csv)
- Fixed Width (.txt)
- Excel Workbook (.xlsx)
- Excel 97–2003 Workbook (.xls)
- Pipe Separated (.csv)
- Semi-colon Separated (.csv)
- Tab Separated (.txt)

File types other than the ones listed above are not accepted.

Once File Type is selected, specific instructions for each file type will appear, based on the selection. Examples of each file type are shown below.

**Comma Separated (.csv):** A delimited text file that uses a comma to separate values. Each line of the file is a data record. Each record consists of one or more fields, separated by commas.

Excel 97-2003 Workbook / Excel Workbook (xls, .xlsx): A file created using the Excel program. Each line of the file is a data record. Each record consists of one or more fields separated into columns.

**Fixed Width (.txt):** Data in a fixedwidth text file is arranged in rows and columns, with one entry per row. Each column has a fixed width, specified in characters, which determines the maximum amount of data it can contain. No delimiters are used to separate the fields in the file.

**Pipe Separated (.csv):** A delimited text file that uses a pipe character (|) to separate values. Each line of the file is a data record. Each record consists of one or more fields, separated by pipes.

#### Semi-colon Separated (.csv): A

delimited text file that uses a semi-colon to separate values. Each line of the file is a data record. Each record consists of one or more fields, separated by semi-colons.

Tab Separated (.txt): A simple text format that uses a tabular structure to separate values. Each line of the file is a data record. Each record consists of one or more field, separated by tabs.

1	322172441,11111111111,200.00,136,20210201,tr9991,356468,Art, , , , ,CHECK
2	322172441,1111111111,20.00,137,20210201,tr9992,456987,Stuff, , , , ,CHECK
З	322172441,111111111,500.00,138,20210201,tr9993,45879,Misc, , , , , DEPOSIT
4	322172441,1111111111,650.00,139,20210201,tr9994, , , , , , , , , , CHECK
5	322172441,2222222222,65.00,140,20210201,tr9995, , , , , , , , , CHECK
6	322172441,2222222222,150.00,141,20210201,tr9996, , , , , , , , , CHECK
7	322172441,2222222222,489.00,142,20210201,tr9997,Supplies, , , , , , , CHECK
8	322172441,2222222222,54.00,143,20210201,tr9998, , , , , , , , , DEPOSIT
9	322172441,33333333333,480.00,144,20210201,tr9999,457896, , , , , , , , CHECK

1	A	B	C	D	E	F	G
1	Num	Date	Name	Account	Original Amount	Status	Deposit Location
2							
3							
4	114131	09/22/2022	Cisco Webex, LLC	111111111	\$65.55	ISSUED	151
5	114132	09/22/2022	Jonathan Copeland   Michael Copeland	111111111	\$600.00	ISSUED	169
6	114133	09/22/2022	Office Pride	111111111	\$260.00	ISSUED	121
7	114134	09/22/2022	Richard Canova	111111111	\$30.00	ISSUED	151
8	114135	09/22/2022	Waller Lansden Dortch & Davis, LLP	111111111	\$933.00	ISSUED	151
9	114136	09/22/2022	Advanced Medical	111111111	\$24.00	ISSUED	121
10	114137	09/22/2022	Citizens Union Bank	111111111	\$6,130.00	ISSUED	169

1	1047203/23/2020-88325.05	
	1048203/23/2020-1295.00	000000000000000000000000000000000000000
3	1049203/23/2020-8716.40	kkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkkk
4	1050203/23/2020-6477.60	111111111111111111111111111111111111111
5	1051203/23/2020-839.70	ດາສາມາຍາຍາມາຍາຍາຍາຍ, ມາຍາຍາມຍາຍາຍຍາຍຍາຍຍາຍຍາຍຍາຍຍາຍຍາຍຍາຍຍາຍຍ
5	1052203/23/2020-240.00	กกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกกก
7	1053203/23/2020-15518.69	888888888888888888888888888888888888888
3	1054203/23/2020-145099.42	
3	1054303/23/2020-6955.00	

1	125   7000   ISSUED   2222222222
2	126 8000 ISSUED 222222222

1	127;7000;ISSUED;222222222
2	128:8000:TSSUED:2222222222

1	123	5000	ISSUED	2222222222
2	124	6000	ISSUED	2222222222

Template Status	Can be set to Active or Inactive. Active templates are used for loading issue files; inactive templates cannot be used for issue file loading.
Number of Header/ Footer Rows	Many accounting systems can export excel or fixed width files. Sometimes those files have header (beginning) rows or footer (ending) rows containing data not required by Check Positive Pay (PRO-CHEX).
	When setting up a template, the Client can define the number of rows Check Positive Pay (PRO-CHEX) should ignore at the beginning and end of the file. If the values are entered incorrectly, an issue file may load with errors or no items.
Multi-Line Payee Name Separator	This feature allows the user to enter a character to be used to separate Multiple Payee Names on separate lines of an issued item.
	Acceptable and allowed characters are limited to the following: ;   , /
	Do not use a Multi-Line Payee Name Separator character that will ever be present in a Payee Name, or that will be a character used in a specific file type (i.e., Comma Separated files).
	Payee Name Separators are only necessary when payee names are listed on two or more separate lines of a check.
	Please Refer to Section X, Payee Positive Pay Tips & Best Practices, for more information about Multiple Payee Handling and Multi-Line Payee Separators.

#### About Multi-Line Payee Name Separator:

# The Multi-Line Payee Name Separator field is optional. This feature allows the FI to enter a character to be used to separate Multiple Payee Names on separate lines of an issued check.

Currently, the system restricts the allowed characters to the following: ; |, - /. The user must be aware that using a separator character appearing elsewhere in the payee name might conflict with the file itself. Examples of scenarios where problems might arise are listed below.

Within a Comma Separated file (.csv), different data fields are separated by a comma. Therefore, a comma cannot be used in the data field itself, or the .csv will read the comma as a separator before the next field. Therefore, listing two payees for an item in this way: "Elain Archeron,Nesta Archeron" will cause issues reading the .csv file. In this scenario, the user should select a multi-line payee name separator character that will not cause an issue, such as a semicolon. "Elain Archeron;Nesta Archeron" in the Payee Name field of the .csv file will process correctly.

If the user selects a separator character that would ever appear in a payee name field, such as a dash (-), the system would then separate the data before and after the character as separate payees. For instance, if the user has selected a dash (-) as the Multi-Line Payee Name Separator, and a common payee used is "In-and-Out Burger", the system will interpret four payees (e.g., In, and, Out, Burger). In this case, the user should select a multi-line payee name separator that will not cause such issues, such as a pipe (|) or a semicolon (;) for cases of multiple payee names.

Please refer to Section X. Payee Positive Pay Tips & Best Practices for more information about multiple payee name handling.

The mapping section below displays based on the file type selected. **Not all fields**/ options seen in these graphics may be available for your organization based on settings configured by your financial institution.

Excel and separated files require Clients to define the column data elements that will be found.

emplate Name		File Ty	ype?	Template Status	
		- Se	elect file type	Active	
mber o	of Header Rows?	Numb	per of Footer rows?	Template Level?	
		0		Client	
t chara vee Nai ckets [ s Clien nfigure	e in Client level settings	ent in a s in or client additional i	ssue fields in templates. dditional issue fields for the Client and	i try again.	
Mapp Add	Input Field?	File Column?	Field Format		
	Serial Number				
	Serial Number Amount		<ul> <li>Fractional Dollars (12.34)</li> <li>Whole numbers of cents (*</li> </ul>	1234)	
				1234) - for ISSUED	
•	Amount'		O Whole numbers of cents (		
	Amount'		O Whole numbers of cents (	- for ISSUED	
	Amount'		O Whole numbers of cents ( ISSUED STOPPED	- for ISSUED - for STOPPED	
	Amount' Status?		O Whole numbers of cents ( ISSUED STOPPED	- for ISSUED - for STOPPED	
	Amount' Status <sup>2</sup> Account Number <sup>2</sup>		O Whole numbers of cents ( ISSUED STOPPED	- for ISSUED - for STOPPED	
	Amount <sup>3</sup> Status <sup>2</sup> Account Number <sup>2</sup> Issuance Date <sup>2</sup>		O Whole numbers of cents ( ISSUED STOPPED	- for ISSUED - for STOPPED	

Fixed Width files require the Client to define the start and end position in which the data element is located.

mplate	Name	File Typ	File Type <sup>7</sup>			Status		
		Fixed	d Width	~	Active			
imber o	of Header Rows?	Numbe	er of Footer rows?		Template	Level?		
)		0	0			Client		
o not us at chara yee Na ackets [	a Payee Name Separation acter will ever be presented will ever be presented by the presented of the presente	arator if ent in a s in	sue fields in template	s.				
nfigure e Mapp	e in Client level setting: ing	s and setup client add	litional issue fields fo	r the Client and	l try again.			
Add	Input Field?	Start Position?	End Position?	Field Form	at			
Add	Input Field? Serial Number	Start Position?	End Position?	Field Form	at			
Add		Start Position <sup>?</sup>	End Position <sup>?</sup>	Fraction	onal Dollars	(12.34) f cents (1234)		
Add	Serial Number	Start Position?	End Position <sup>?</sup>	Fraction	onal Dollars e numbers o			
	Serial Number Amount <sup>2</sup>	Start Position?	End Position <sup>7</sup>	Fracti     Whole	onal Dollars e numbers o D	f cents (1234)		
	Serial Number Amount <sup>2</sup>	Start Position?	End Position <sup>7</sup>	Fraction     Whole     ISSUE	onal Dollars e numbers o D PED	f cents (1234) - for ISSUED		
	Serial Number Amount <sup>2</sup>	Start Position?	End Position <sup>7</sup>	Fraction     Fraction     Whole     ISSUE     STOPF	onal Dollars e numbers o D PED	f cents (1234) - for ISSUED - for STOPPED		
	Serial Number Amount <sup>2</sup> Status <sup>2</sup>	Start Position?	End Position <sup>7</sup>	Fraction     Fraction     Whole     ISSUE     STOPF	onal Dollars e numbers o D PED	f cents (1234) - for ISSUED - for STOPPED		
	Serial Number Amount <sup>2</sup> Status <sup>2</sup> Account Number <sup>2</sup>	Start Position?	End Position <sup>7</sup>	Fraction     Fraction     Whole     ISSUE     STOPF	onal Dollars e numbers o D PED	f cents (1234) - for ISSUED - for STOPPED		
	Serial Number Amount <sup>?</sup> Status <sup>?</sup> Account Number <sup>?</sup> Issuance Date <sup>?</sup>	Start Position?	End Position <sup>?</sup>	Fraction     Fraction     Whole     ISSUE     STOPF	onal Dollars e numbers o D PED	f cents (1234) - for ISSUED - for STOPPED		

The mapping section on the lower part of the screen displays the required fields. The Check Serial # and Amount fields are always required. The Client must specify whether the amount data in the imported file will or will not contain decimal points. For example, if the Amount value is set to Fractional Dollars, then 100, 100.0 and 100.00 are all processed the same. If the Amount value is set to Whole numbers of cents, the system divides by 100 and saves it as a dollar value. For example, a value of 100 would be saved as \$1.00 in the system.

The Client can import additional data by checking the Add box next to the desired data element.

If the Status box is not checked (as shown below), Check Positive Pay (PRO-CHEX) will load all issue items with a status of Issued. If the Client file represents Voided items as a negative number, the Client can check the box Treat Negative Amount as Void and PRO-CHEX will status any item in the file with a negative value as Voided. Issuance with a \$0 amount will also be treated as void.

Template	Name	File	Type?			Template Status	
			- select file type 💙			Active	
Number of Header Rows?		Nu	Number of Footer rows?			Template Level?	
0		0				Client	~
brackets   File Mapp Add	[; [,/] bing Input Field?	File Column <sup>?</sup>	Field	d Format			
	Serial Number						
	Amount?			Fractional Dollars (	(12.34)		
			o	Whole numbers of	cents (	1234)	

Template	e Name	File Typ	pe?		Template Status	
		Fixe	d Width	~	Active	Ý
Number	of Header Rows?	Numbe	er of Footer rows?		Template Level?	
0		0			Client	~
	ame. Allowed characte [ ;   , / ]	ent in a rs in				
brackets	ame. Allowed characte		End Position?	Field Form	nat	
brackets File Map	ame. Allowed characte [;  ,/] ping	rs in	End Position <sup>?</sup>	Field Form	nat	
brackets File Map	ame. Allowed characte [;   , / ] ping Input Field?	rs in	End Position?	Fracti	onal Dollars (12.34) e numbers of cents (1234)	

If the Client checks the Status box additional fields displays as shown below. If the Client's accounting system exports issue items with an Issued or Voided status, no additional action is required. If the Status box is checked for a template, and this information is not provided in the issue file loaded,

Status?	ISSUED	- for ISSUED	
·	STOPPED	- for STOPPED	
	VOIDED	- for VOIDED	

the system will give each record an ISSUED status. In addition, the STOPPED status may not appear in the Template configuration screen if the FI has disabled stop payments.

If the accounting system used exports issued items with a value of X and voided items with a value of Y, the user can identify the values as shown below so Check Positive Pay (PRO-CHEX) can translate the data appropriately when importing the data.

✓ Status <sup>7</sup>	X	- for ISSUED
		- for STOPPED
	Ý	- for VOIDED

A description has been provided below to define system behavior if additional data elements are included.

Account #	If the account box is selected, the user can import one file that contains issue items for multiple accounts. If the account box is NOT selected, when a Client user loads a file through the Client portal, Check Positive Pay (PRO-CHEX) will require the user to select the account the checks were issued on.
Issuance Date	If the issuance date box is NOT checked, Check Positive Pay (PRO- CHEX) will default the issue date to date the file was loaded. If the issuance date box is checked, the file must contain an issuance date for each item. For Excel files, PRO-CHEX translates the data format used in the file. For separated and fixed width files, the Client must define the date format being used as shown in the screenshot below. The formats displayed are examples only. A complete list of date formats can be found at:

https://docs.oracle.com/javase/8/docs/api/java/time/format/ DateTimeFormatter.html#patterns

Issuance Date?	
L	M for month, d for day of month, y for year
	Examples: yyyy-MM-dd for 2019-12-25
	MM/dd/yy for 12/25/19
	MMM dd, yyyy for Dec 25, 2019

#### **Payee Name**

The Payee Name box appears if one or more accounts are configured for payee positive pay. If the payee name box is checked, Check Positive Pay (PRO-CHEX) requires the payee name for accounts configured for payee positive pay. If payee name is provided for accounts not enrolled in payee positive pay, the payee name data will be ignored when the file is loaded. For Excel or delimited files, the complete and single payee name is expected in a single column. For fixed width files, the complete and single payee name must be contained in the file between the starting and ending position.

This field supports both alphabetic and numeric characters.

When a payee name is required in an issuance file, values consisting of only white space (i.e., all spaces) will be considered the same as an empty value and will not be accepted.

If the Multiple Payee Names feature is enabled, the Issuance Payee name may display more than one payee. However, Multi-Line Payee Names cannot be used on accounts that have a Custom Payee Box enabled.

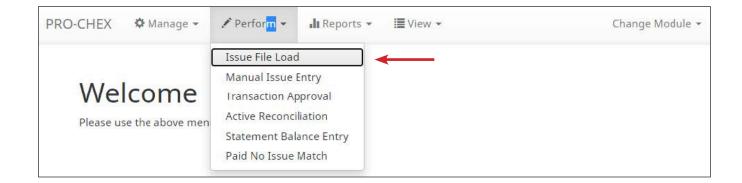
## F. Loading Issue Files

### NOTE:

- The Load Issuance File user privilege must be enabled.
- If Multiple Payee Names feature is enabled, Check Positive Pay (PRO-CHEX) supports more than one payee name in the Payee Name field of issuance files. Please see Step #2 below for more information.
- Multi-Line Payee Names cannot be used on accounts that have a Custom Payee Box enabled.
- If Payee Name is a required field in the issuance template used, issuance files in which the payee name field contains values consisting only of white space (ex, all spaces) will be considered the same as an empty value and will not be accepted.
- Issue file loading will strip and ignore dollar signs on dollar amounts, and double and single quotations around data fields.
- For best results, users should not load issue files with mixed account numbers unless they have access to all the listed accounts. Loading issue files with account numbers for which the user has no access will cause errors.
- There is a 100-character limit on issuance file names.
- In the case of an issuance file containing Voids or Stops which are being loaded to overwrite previously issued (outstanding) items, the system will update the status of the issued items but will keep the original amount of the issued item, even if the Void/ Stop amounts are listed in the issuance file.

Check Positive Pay (PRO-CHEX) allows Client users to load issue files into the system for use in matching. PRO-CHEX accepts these files in a variety of formats, used in conjunction with file templates (covered in the previous subsection).

- 1. From the Client Portal:
  - a. Check Positive Pay (PRO-CHEX) module, click Perform > Issue File Load.





b. The Load Check Issuance File page appears.

and the Misk Terror Tile				
emplate to Use With Issue File - select template -	~	Create New Template		
elect template that matches issue file form	nat			

c. Select the Template drop-down box to select from a list of existing templates. Select one of the available templates listed. If only one template is available for a client, the drop-down box selects that template by default.

emplate to Use With Issue File	Account?		
Excel Workbook 2 🗸	- not selected -	~	Create New Template
	not selected		
· · · · · · · · · · · · · · · · · · ·	FFF Escrow - xxxx4444		
View Selected Template	FFF Expense - xxxx3333		
	FFF Payroll - xxxx2222		
elect account and template that matches issue file format	FFFriends - xxxx1111		

d. If the template selected was created without the Account field enabled, a drop-down box will display so that an Account can be selected. Select from the list of accounts. If only one account is available for a client, the drop-down box will select that account by default.

ssue File Load				
emplate to Use With Issue File	~	Create New Template		
- select template - 1234 CSV				
DBFI Fixed Width Excel 97-2003 Workbook Excel Workbook	_			
Excel Workbook 2 TestTemplate4 tester				

e. The file upload interface appears. Click the Browse button to select the appropriate file.

Issue File Load	
Template to Use With Issue File	Account <sup>2</sup>
Admin FI Level Template	The One and Only - xxxx1111     Create New Template
View Selected Template	
Select one issue file that is in the format of the sel	ected template
	Drag & drop files here
Select files	Browse

f. Once the file is selected, it displays in the upload interface.

late to Use With Issue File		Account?			
min FI Level Template	~	The One and Only - xxxx1111	, Create New Template		
w Selected Template					
t one issue file that is in the format of the	selected ten	nplate			
PCC1_Issue 10182022-001.xlsx				 	
(12.12 KB)					

**Remove** The file is removed from the page.

**Browse** Use Browse to locate the file you want to load.

**Upload** The file will be uploaded.

g. The Status Bar displays the Current Status of the file.

e Status				
Queued	Processed	Approved / Rejected	Completed	Deleted

- h. If errors are encountered during the initial processing of the issuance file, the Parse Errors display appears, allowing the user to view the error detail within the file. The most common reason this error would appear is because the file contains improper formatting. At this point, the user will have the option to:
  - Correct those errors.
  - Delete individual errors. This feature only displays if there are errors in the file and is only available until errors have been corrected and the file is saved.
  - Delete all errors. This feature only displays if there are errors in the file and is only available until errors have been corrected and the file is saved.
    - This will retain the totals and counts for audit history.
  - Discard the file. This feature appears when there is an error in the file. This option is not available after corrections have been made and saved.

0	ueued	Processed	Approved	/ Pajacted	Completed	Deleted	
- darara		Trocessed	Approved / Rejected		completed	Deleted	
ors occurre	d during loading. Vie	w list below to edit errors. I	lf errors remain after (	04/21/21, the issuance file v	vill be automatically di	scarded.	
Edit 4 Erro	ors					Dele	te All Erro
			Rows 1	- 4 of 4.			
Line lumber	Account	Serial Number	Amount	Payee Name?	Status	Issuance Date	Delet
7	z1111	11568	\$30.00	Richard Canova	ISSUED	04/15/2021	Î
6	z1111	11567	\$260.00	Office Pride	ISSUED	04/15/2021	Ô
5	z1111	11566	\$600.00	Jonathan Copeland Michael Copeland	ISSUED	04/15/2021	Î
4	z1111	11565	\$65.55	Cisco Webex, LLC	ISSUED	04/15/2021	Ô
Click any ro	w to select that row f	or editing					

This will remove the file and its contents from the system.

In this case, the account numbers in the issuance file were entered incorrectly and need to be corrected before the file can be fully processed and loaded.

i. Click on any fields highlighted in red to make updates or changes.

Edit 4 E	rrors								Dele	te All Errors
				Rows 1	- 4 of 4.					
Line Number	Account	Serial	Number	Amount	Payee Name?	Status		Is	suance Date	Delete
	z1111		11568	30	Richard Canova	ISSUED			2021-04-15	
7	- select accoun 🗸 🗸	11568		\$ 30	Richard Canova	ISSUED	~	i	04/15/2021	â
30 P	- select account -				2					
	OctaTest - xxxx8888									
6	The One and Only - x PC Test - xxxx1369 Gilbert's Grapes - xxx		11567	\$260.00	Office Pride	ISSUED			04/15/2021	â

In this example, the user is presented with an account number drop-down so they can choose the correct account number for the issuance item.

j. Once all errors are corrected, the red highlights are no longer visible, and the file can be reprocessed by clicking the Save and Submit button. This feature is only available until all errors are corrected, deleted, or discarded.

122			Rows 1	- 4 of 4.			
Line Number	Account	Serial Number	Amount	Payee Name?	Status	Issuance Date	Delete
7	The One and Only - xxxx1111	11568	\$30.00	Richard Canova	ISSUED	04/15/2021	Î
6	<del>z1111</del>	<del>11567</del>	<del>\$260.00</del>	Office Pride	ISSUED	04/15/2021	1
5	The One and Only - xxxx1111	11566	\$600.00	Jonathan Copeland Michael Copeland	ISSUED	04/15/2021	Ô
4	The One and Only - xxxx1111	11565	\$65.55	Cisco Webex, LLC	ISSUED	04/15/2021	Ô
Click an	y row to select that row fo	or editing					

### k. The file will be returned to processing.

< Back to Status	WKP1 Issue 1102-001.xlsx							
File Status								
Queued	Processed	Completed	Deleted					
File is processing								

I. If the file processes successfully, the user can view the details on all the items in the file.

	Processed	Approved	Completed	Deleted
lete <mark>. View list below t</mark>	o see items.			
ms totaling \$12,24	6.81		Load Date: 03/	03/2021 15:07:38 EST
		Rows 1 - 15 of 15.		
Serial Number	Amount	Payee Name	Status	Issuance Date
2665	\$65.55	Cisco Webex, LLC	NEW_ISSUANCE_ITEM	03/03/2021
2666 \$600.00		Jonathan Copeland Michael Copeland	NEW_ISSUANCE_ITEM	03/03/2021
2667	\$260.00	Office Pride	NEW_ISSUANCE_ITEM	03/03/2021
2668	\$75.00	Richard Canova	NEW_ISSUANCE_ITEM	03/03/2021
2669	\$933.00	Waller Lansden Dortch & Davis, LLP	NEW_ISSUANCE_ITEM	03/03/2021
2670	\$24.00	Advanced Medical	NEW_ISSUANCE_ITEM	03/03/2021
2671	\$6,130.00	Citizens Union Bank	NEW_ISSUANCE_ITEM	03/03/2021
2672	\$53.36	Covey Seminars	NEW_ISSUANCE_ITEM	03/03/2021
2673	\$193.93	Cuyahoga County Clerk	NEW_ISSUANCE_ITEM	03/03/2021
2674	\$2,800.00	Michael Farrell	NEW_ISSUANCE_ITEM	03/03/2021
2675	\$150.00	\$150.00 Nesta Archeron NEW_E Elain Archeron		03/03/2021
2676	\$150.00	Jake Chambers	NEW_ISSUANCE_ITEM	03/03/2021
2677	\$750.00	ABC Carpentry	NEW_ISSUANCE_ITEM	03/03/2021
2678	\$35.00	Office Pride	NEW_ISSUANCE_ITEM	03/03/2021
2679	\$26.97	FedEx	NEW_ISSUANCE_ITEM	03/03/2021
	Serial Number           2665           2666           2667           2668           2669           2670           2671           2672           2673           2674           2675           2676           2677           2678	Serial Number         Amount           2665         \$65.55           2666         \$600.00           2667         \$260.00           2668         \$75.00           2669         \$33.00           2667         \$24.00           2670         \$24.00           2671         \$61.30.00           2672         \$53.36           2673         \$193.93           2674         \$2.800.00           2675         \$150.00           2676         \$150.00           2677         \$750.00           2677         \$750.00           2678         \$35.00	lete. View list below to see items. ms totaling \$12,246.81 Rows 1-15 of 15. Serial Number Amount Payee Name 2665 \$65.55 Cisco Webex, LLC 2666 \$600.00 Jonathan Copeland Michael Copeland 2667 \$260.00 Office Pride 2668 \$75.00 Office Pride 2668 \$75.00 Kelard Canova 2669 \$933.00 Waller Lansden Dortch & Davis, LLP 2670 \$24.00 Advanced Medical 2671 \$6,130.00 Citizens Union Bank 2672 \$553.86 Covey Seminars 2673 \$193.93 Cuyahoga County Clerk 2674 \$2,800.00 Michael Farrell 2675 \$150.00 Nesta Archeron 2676 \$150.00 Nesta Archeron 2677 \$750.00 ABC Carpentry 2678 \$33.00 Office Pride	Anount       Load Date: 03//         Serial Number       Anount       Payee Name       Status         2665       \$65.55       Cisco Webex, LLC       NEW_ISSUANCE_ITEM          2666       \$600.00       Jonathan Copeland       NEW_ISSUANCE_ITEM          2667       \$260.00       Office Pride       NEW_ISSUANCE_ITEM          2668       \$75.00       Richard Copeland       NEW_ISSUANCE_ITEM          2669       \$933.00       Waller Lansden Dortch & Davis, LLP       NEW_ISSUANCE_ITEM          2669       \$933.00       Waller Lansden Dortch & Davis, LLP       NEW_ISSUANCE_ITEM          2670       \$24.00       Advanced Medical       NEW_ISSUANCE_ITEM          2671       \$6130.00       Citizens Union Bank       NEW_ISSUANCE_ITEM          2672       \$53.36       Covey Seminars       NEW_ISSUANCE_ITEM          2673       \$193.93       Cuyahoga County Clerk       NEW_ISSUANCE_ITEM          2674       \$2.800.00       Michael Farrell       NEW_ISSUANCE_ITEM          2675       \$150.00       Jake Chambers       NEW_ISSUANCE_ITEM          267

If there are no errors in the file during the initial load, the file will automatically display as approved and complete.

If an issuance file needs to be deleted for any reason, click on the Delete button and the file will be removed. Deleting a file will retain item counts and totals as audit history. **NOTE: Files are only eligible for deletion if every item in the file is still in an available for matching status. If just one item in the file has been paid, the file cannot be deleted.** 

ssuance <mark>F</mark>	iles S	Status							e Range bruary 28, 2020
<b>F</b> ilters									>
				6 files totaling \$27	,549.84				
				Rows 1 - 6 of	6.				
Issuance Load ID	File ID	File Name	Status	Status Message	Load Date/Time <b>l</b> i	Transaction Count		Transaction Total	View/Manage
4123	2418	CSV Issue 0228_3.csv	DELETED	Deleted By <mark>Cli</mark> ent User	02/28/2020 14:23:52 EST		8	\$6,35 <b>4.</b> 64	View

2. Multiple Payees:

Check Positive Pay (PRO-CHEX) can support customers with multiple payee names on issued items. The system scores multiple names on a check against information provided in the issuance file.

- a. When the Client user loads an issue file into the system, the loaded file is processed using the Issue Template set up within Check Positive Pay (PRO-CHEX). The Issue Template allows for selection of a Multi-Line Payee Separator, a character chosen to separate the names of multiple payees in the issue file.
- b. If multiple payees are listed on a single line of a check, no action needs to be taken.
- c. If multiple payees are listed on two or more separate lines on a check, the multiple payee separator character (which should match the one designated in the template), must be used between each name. In the example below, the Multi-Line Payee Name Separator designated in the Issue Template is a pipe (|). The issue items shown are entered with the pipe separator between each name, with no spaces.

< Back to Status	CHC1 Issue 0304-001.xlsx							
File Status								
Queued	Processed	Approved / Rejected	Completed	Deleted				

When the issue file is loaded, the system then separates the data before and after the character as separate payees.

Please refer to Subsection D of this Section, Issue Templates, for more information about Multi-Line Payee Name Separators and how best to use this feature.

Multi-Line Payee Names cannot be utilized on accounts that have a Custom Payee Box enabled.

### 3. <u>Issuance Dual Approval</u>:

Some clients may have the optional Issuance Dual Approval feature enabled, if offered by the FI. In this circumstance, loaded issue files must be approved by a second client user or, if no second user is available to approve the file, the client can request the FI approve the issue file.

# Please refer to Subsection H. Issuance Dual Approval for more information about the Dual Approval process.

- 4. <u>Disable Stop Payments</u>: When the FI has disabled stop payments, client users cannot create new stopped issue items or modify previously stopped issue items. The FI can, however, feed stop pay items from the core banking system.
  - a. If a user loads an issue file with serial numbers the FI has loaded a stop pay on, the system will not accept the file.

Back to Status			CHC1 Issue	0304-001.xisx				
ile Status								
Queued Processed			Approved / Rejecte	d Completed	Deleted			
ome items are ineligit	le. View list below to see	items. Remove ineli	gible items and reload file	2				
View items: 2 Iter	ns totaling \$875.00			Load Date: 03	/04/2021 11:36:51 EST			
View items: 2 Iten	ns totaling \$875.00		Rows 1 - 2 of 2.	Load Date: 03	/04/2021 11:36:51 EST			
View items: 2 Iten	ns totaling \$875.00 Serial Number	Amount	Rows 1 - 2 of 2. Payee Name	Load Date: 03	/04/2021 11:36:51 EST Issuance Date			
		Amount \$475.00						

## G. Issue File Status

The Issue File Status feature provides Client users the ability to view and/or manage issue files loaded or manually entered by the client. The disposition or status of the file is available. If enabled by the FI, Check Positive Pay (PRO-CHEX) also offers an option for FI and/or Client users to receive issue load alerts when an issue file is loaded successfully or loaded with errors. (Please refer to Appendix A – PRO-CHEX Message Alerts to see examples of these alerts.) Authorized client users can also manage these files as outlined in the next section.

1. View Issue File Status

## NOTE: ■ The View Issuance File Status user privilege must be enabled.

a. Within the Check Positive Pay (PRO-CHEX) module, click View > Issue File Status.

PRO-CHEX 🌣 Manage 🗸 🖍 Perform 🗸 🔒 Reports 🗸	I≣View →	Change Module 👻
	Issue File Status	
Welcome Please use the above menu to select an action	Issue Warehouse Transaction History Item Lookup Reconciliation Periods	

b. The Issuance Files Status page appears.

SS	suance Files	Status					Date Rang Jul 27, 2023
7	Filters						>
			1 files total	ling \$26,708.23			
			Rows	1 - 1 of 1.			
	Issuance Load ID	File Name	Status	Load Date/Time	Transaction Count	Transaction Total	View/Manage
>	21623	ASBC1_Evens_Issue 07272023-001.xlsx	FI_APPROVED	07/27/2023 8:43 AM EDT	35	\$26,708.23	Manage

c. To filter the date range of files shown, click on the Date Range drop-down.

Filters			Start I		-						Date?						Tomorrow
		1 files to	07/2	27/20		y 20	23			07/	27/2			2023	2	5	Today
		Ro	Su	Mo	1000			Fr	Sa	Su				Th		Sa	Yesterday
Issuance Load	ID File Name	Status	25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
21623	ASBC1 Evens Issue 07272023-001.xlsx	FI APPROVE	2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
21023	ABC1_LVens_1330e 07272023-001.XISX	II_AITROVE	9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
			16	17	18	19	20	21	22	20	21	22	23	24	25	26	
			23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom

d. To narrow the search results, click Filters and a window containing additional search criteria will appear.

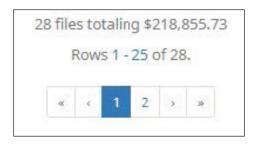
Issuance Files Status				Date Range 🖬 Jul 27, 2023 🗸
<b>T</b> Filters				~
Issuance Load ID	Status		Amount	Amount Range
Enter a number	Any	~	\$ amount	
		eset		

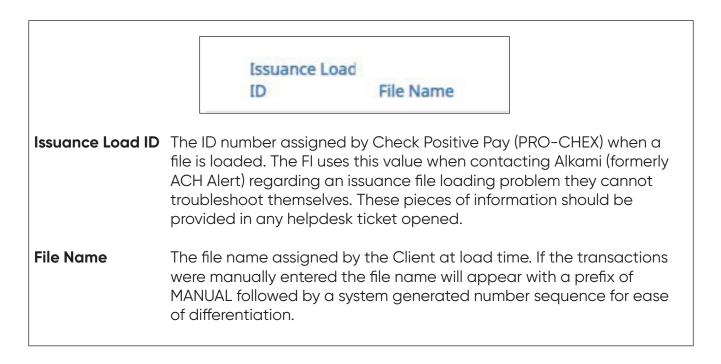
**Issuance Load ID** The ID number associated with the specific file.

Status	Client_Approved	The file was approved by the client.
	Client_Discarded	Client discarded means a client user decided to discard the issue file before it was fully processed into the database.
	Client_Rejected	If Issuance Dual Approval is configured for a client, Client Rejected means a client user rejected the issue file during the dual approval process.
	Deleted	A deleted file has been processed into the system but was removed by an FI or Client user. The file information will still be in the system and can be found in the Issue warehouse.
	Edit_Pending	A file in this status was loaded with errors. Before the file can be processed into the database and be displayed in the issue warehouse or be used in matching, the errors will need to be cleaned up or removed from the file.
		When a file is loaded with errors, the file will be purged after 3 business days. The date that the file will be purged will be shown in the Issue File Status screen.
		< Back to Status ASBC1_Evens_Issue 06012023-001.xlsx
		Opened         Processed         Approved / Rejected         Completed         Deleted
		Errors occurred during loading. View list below to edit errors. If errors remain after 05/06/23, the issuance file will be automatically discarded.
	Failed	The file failed to load.
	FI_Approved	The file was approved by the FI.

	FI_Rejected	If Issuance Dual Approval is configured for a client, FI rejected means an FI user rejected the issue file during the dual approval process.
	Ineligible_Items	The file contains ineligible items. Ineligible items can include issued items with the same serial number as an existing issuance item that has been paid, an existing issuance found in a stopped status where stop editing has been disabled, or the issuance item in the file is in a STOPPED status, and stops are disabled by the FI. These items will not be processed but will not prevent the other items in the Issue file from being loaded.
	Loading	The file is loading.
	Processing	The file is processing.
	Queued	The file is in line awaiting a status change.
	Suspended	The file has been suspended.
		"Suspended" status can be related to the Issuance Dual Approval feature. Please refer to Subsection H. Issuance Dual Approval, for more information about this feature.
	System_Approved	The system is set to default approve the file.
	System_Approved System_Discarded	The system is set to default approve the file. Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file and will not maintain a record of the file.
		Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file
Amount	System_Discarded	Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file and will not maintain a record of the file. In test mode a client user can load issue files to make sure the issue template was created correctly and the file loaded correctly. This function informs the user if the file will process in the regular user interface, but items are not
Amount	System_Discarded Test_Approved Enter a specific amount for the	Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file and will not maintain a record of the file. In test mode a client user can load issue files to make sure the issue template was created correctly and the file loaded correctly. This function informs the user if the file will process in the regular user interface, but items are not
Amount	System_Discarded Test_Approved Enter a specific amount for the transaction.	Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file and will not maintain a record of the file. In test mode a client user can load issue files to make sure the issue template was created correctly and the file loaded correctly. This function informs the user if the file will process in the regular user interface, but items are not available for matching in test mode. Click the hyperlink above the Amount field to enter an amount range or a maximum or minimum
Amount	System_Discarded Test_Approved Enter a specific amount for the transaction. <b>Amount Range</b>	Discarded files are files a client user loaded to Check Positive Pay (PRO-CHEX) and had errors to be cleaned up. If the errors are not cleaned up by the deadline displayed under the progress bar, which is three days, the system will discard the file and will not maintain a record of the file. In test mode a client user can load issue files to make sure the issue template was created correctly and the file loaded correctly. This function informs the user if the file will process in the regular user interface, but items are not available for matching in test mode. Click the hyperlink above the Amount field to enter an amount range or a maximum or minimum amount of transaction.

- e. Once search criteria are selected, click Apply to narrow your search results.
- f. Search results are displayed in pages of 25 items. If the search contains more than 25 issue files, the results are displayed on multiple pages. Use the navigation buttons at the top of the search results to review all results.





		Status	Load	l ⊵/Time <b>l</b> i	
Status	Please se	e #4 in this sec	tion for a list of	possible Statu	us codes.
Load Date/Time	The date	(MM/DD/YYY)	í) and time (HH:	MM:SS) this file	e was loaded.

	Transaction Count	Transaction Total	View/Manage	
Transaction Count	The number of transc	actions in the file.		
Transaction Total	The total dollar amou	unt of the transac	tion.	
View		users can click Vi	o errors or is ineligible to ew to get to the Delete nation.	
Manage	Displays Manage bu See below for more in		tains errors that can be	e edited.

2. Click the arrow (>) next to the Client Code to view more useful detail on each issuance file.

	Issuance Load ID	File Name	Status	Load Date/Time	Transaction Count	Transaction Total	View/Manage
~	20465	ASBank_CSV_Issue_0426ASBC1csv	SYSTEM_APPROVED	04/26/2022 9:33 AM EDT	16	\$1,004,372.00	Manage
	File Id: 6173 Template Nar	me: CSV Issue					
*	20449	MANUAL_1650898055281	SYSTEM_APPROVED	04/25/2022 10:47 AM EDT	1	\$600.00	Manage
	File Id: 6157						

File ID The ID number assigned by Check Positive Pay (PRO-CHEX) once an issuance file is processed and committed to the database. If an Issuance Load ID is present but a File ID is not, the file was received but did not load properly or has not been processed all the way to the database. The File ID is useful when contacting Alkami (formerly ACH Alert) Help Desk about a problem with a file.

**Template Name** Issue Template used to load the issue file.

**Status Message** Displays error messages, approval or rejection data, or indicates if an issue file has been deleted.

Back to Status			WKP1 Issue 0302-002	.xisx	
ile Status					
Queued		Processed	Approved	Completed	Deleted
	plete. View list below I because it has items		atching		
View items: 15 It	ems totaling \$12,2	46.81		Load Date: 0	3/02/2021 11:36:23 E
			Rows 1 - 15 of 15.		
Account Number	Serial Number	Amount	Payee Name	Status	Issuance Date
xxxxx1111	13788	\$65.55	Cisco Webex, LLC	USED_IN_MATCHING	03/02/2021
xxxx1111	13789	\$600.00	Jonathan Copeland Michael Copeland	USED_IN_MATCHING	03/02/2021
xxxxx1111	13790	\$260.00	Office Pride	USED_IN_MATCHING	03/02/2021
xxxx1111	13791	\$75.00	Richard Canova	USED_IN_MATCHING	03/02/2021
xxxxx1111	13792	\$933.00	Waller Lansden Dortch & Davis, LLP	USED_IN_MATCHING	03/02/2021
xxxxx1111	13793	\$24.00	Advanced Medical	USED_IN_MATCHING	03/02/2021
xxxx1111	13794	\$6,130.00	Citizens Union Bank	USED_IN_MATCHING	03/02/2021

Click View button to view the individual issue files. The [File Name] page appears.

File Status Bar	and keeps the user info goes from Queued to A	
Load Date	The date and time load	ded of each item within the file.
Account Number	The Account Number o	f each item within the file.
Serial Number	The serial number of ec	ach item within the file.
Amount	The dollar amount of e	ach item within the file.
Payee Name	If Applicable, the name	e of the payee of each item within the file.
Status	Available for Matching	Items marked as Available for Matching are issue items that have loaded to the system but have not been matched to a presented item.
	Used in Matching	Items marked as Used in Matching are issue items that a presented item has been matched to.
	New Issuance Item	This status will only display in a file not loaded to the database for processing.
	Ineligible for Modification	Items ineligible for modification are items matched to presented items and are either in a Current Status of paid or returned and can therefore no longer be modified.
	Duplicate Issuance	Duplicate issuance items are issue items that duplicate previously loaded issue items exactly.
Issuance Date	The date of the issued item.	

3. Manage Issue File Status

### NOTE:

- The Load Issuance File user privilege must be enabled.
- The View Issuance File Status user privilege must be enabled.
- The Delete Issue File Status user privilege must be enabled.
- The Manual Issue Entry user privilege must be enabled.
  - a. Click the Manage button to edit errors within an issue file. The [File Name] page appears.
    - i. Correct Items.

1) Fields highlighted in red have an error and are blocking the issue file from loading all the way to the system.

2) When a highlighted field is clicked, the user can either select the correct data from a dropdown or enter it in directly in the field.

3) Once all errors have been corrected, the user can click Save and Submit at the bottom, so the file is reprocessed.

Edit 9 El	rrors							Dele	te All Erron
				Ro	ws 1 - 9 of 9.				
Line Number	Account		Serial Number		Amount	Payee Name?	I	ssuance Date	Delete
	55555555	5	9255		65.55	Cisco Webex, LLC		2020-05-28	
4	- select account -	~	9255	5	65.55	Cisco Webex, LLC		05/28/2020	<b>m</b>
	- select account -						11		
5	FFFriends - xxxx1111 FFF Payroll - xxxx2222 FFF Expense - xxxx3333		9256		\$600.00	Jonathan Copeland		05/28/2020	<b>童</b>
	FFF Escrow - xxxx4444								

ii. Delete Items

1) Individual items can be deleted from the errors screen if the option is available.

2) Click the trashcan in the Delete column to delete any individual items.

3) Once items have been deleted, click Save and Submit at the bottom, so the file is reprocessed.

a) The user can also click Delete All Errors at the top of the delete column.

4) This will allow the rest of the file to process into the system.

Back to Status			Iss	ue 0529-001.x	SX		
ile Status							
	Queued	Processing	Processed	Approved	Complete	Deleted	
rrors occurred	during loading. View list belo	ow to edit errors. If erro	rs remain after 0	5/03/20, the issuan	ce file will be automatically d	iscarded.	
Edit 9 Error	<sup>-</sup> S					Dele	ete All Error
Edit 9 Error	5		Rows 1 -	9 of 9.		Dele	ete All Error
Edit 9 Error Line Number	rs Account	Serial Number		9 of 9. ount	Payee Name <sup>2</sup>	Dete Issuance Date	
Line	S	Serial Number 9255			Payee Name <sup>2</sup> Cisco Webex, LLC		ete All Error Delet
Line Number	Account		Am	ount		Issuance Date	Delet

iii. Discard a File

1) An entire issue file can also be discarded.

- a) Click the discard button at the bottom of the screen.
- b) Another option is to allow the system to discard the file automatically after three (3) business days.

In both instances, the system will act as if the file never existed and any issue information from the file will not appear in any reporting or view.

ile Status						
	Queued Proc	essing Process	ed Appro	ved Complete	Deleted	
rrors occurred d	luring loading, View list below t	o edit errors. If errors rema	in after 05/03/20, the	issuance file will be automatically disca	rded.	
Edit 9 Errors					Dele	te All Error
			Rows 1 - 9 of 9.			
Line Number	Account	Serial Number	Amount	Payee Name?	Issuance Date	Delete
4	555555555	9255	\$65.55	Cisco Webex, LLC	05/28/2020	â
5	555555555	9256	\$600.00	Jonathan Copeland	05/28/2020	Ē
6	555555555	9257	\$260.00	Office Pride	05/28/2020	Ē
7	555555555	9258	0	Richard Canova	05/28/2020	Ē
8	555555555	9259	\$933.00	Waller Lansden Dortch & Davis, LLP	05/28/2020	Ê
9	555555555	9260	0	Richard Canova	05/28/2020	â
10	555555555	9261	\$53.36	Richard Canova	05/28/2020	â
.11	555555555	9262	\$24.00	Advanced Medical, Inc.	05/28/2020	â
12	5555555555	9263	\$5,130.00	Citizens Union Bank (v)	05/28/2020	â
	o select that row for editing					

iv. Delete a File

1) Users are also able to delete an issue file if none of the items in the file have been used in matching by clicking on the Delete button.

a) When a file is deleted, the items will appear in issue views and reporting.

File Status					
Queued		Processed	Approved	Completed	Deleted
File processing is con	nplete. View list below	to see items.			
View items: 15 I	tems totaling \$12,2	46.81		Load Date: 03/0	3/2021 15:07:38 ES
			Rows 1 - 15 of 15.		
Account Number	Serial Number	Amount	Payee Name	Status	Issuance Date
xxxx3783	2665	\$65.55	Cisco Webex, LLC	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2666	\$600.00	Jonathan Copeland Michael Copeland	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2667	\$260.00	Office Pride	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2668	\$75.00	Richard Canova	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2669	\$933.00	Waller Lansden Dortch & Davis, LLP	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2670	\$24.00	Advanced Medical	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2671	\$6,130.00	Citizens Union Bank	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2672	\$53.36	Covey Seminars	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2673	\$193.93	Cuyahoga County Clerk	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2674	\$2,800.00	Michael Farrell	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2675	\$150.00	Nesta Archeron Elain Archeron	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2676	\$150.00	Jake Chambers	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2677	\$750.00	ABC Carpentry	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2678	\$35.00	Office Pride	AVAILABLE_FOR_MATCHING	03/03/2021
xxxx3783	2679	\$26.97	FedEx	AVAILABLE_FOR_MATCHING	03/03/2021

### 4. Issuance Dual Approval:

Some clients may have the optional Issuance Dual Approval feature enabled, if offered by the FI. In this circumstance, manual issue entry files or loaded issue files must be approved by a second client user or, if no second user is available to approve the file, the client can request the FI approve the issue file.

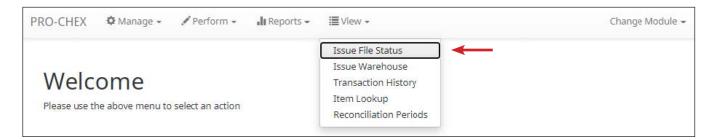
# Please refer to Subsection H. Issuance Dual Approval for more information about the Dual Approval process.

## H. Issuance Dual Approval

Check Positive Pay (PRO-CHEX) offers the ability to support dual approval for issuance file loads, including manual issue entries and updates to issue items within the Issue Warehouse. If enabled by the FI and configured for a client, manual issue entry files or issue files loaded by the client are held in "suspended" status until approved or rejected by a secondary user.

#### NOTE:

- Approve/Reject Issue Files permission must be enabled by the FI.
- The Approve Issue File user privilege must be enabled.
- If a Client User has manually entered issue items or loaded an issue file requiring dual approval, another client user must approve the issue file or manual entry file. Once the file is loaded and pending approval, a message is sent via email or SMS within 30 seconds to client users with the Approve Issue File user privilege to alert them of files pending approval.
- 2. Within the Check Positive Pay (PRO-CHEX) module, click View > Issue File Status.



3. The Issuance Files Status page appears. Files requiring dual approval will show a status of "Suspended". Click the Manage button to review the file.

Ise	suance Files	Status					Date Range
15.	budnee mes.	Status					March 3, 2021 -
1	Filters						>
			21	files totaling \$24,493.62			
				Rows 1 - 2 of 2.			
	Issuance Load ID	File Name	Status	Load Date/Time	Transaction Count	Transaction Total	View/Manage
>	8838	PG01 Issue 0303-002.xlsx	SUSPENDED	03/03/2021 15:07:37 EST	15	\$12,246.81	Manage

4. The Issue File review page displays a File Status box at the top of the screen which outlines the Current Status of the file. The status bar will highlight "Approved/Rejected," and will note if the file is pending approval. Approve and Reject buttons display in the File Status box.

Back to Status		PG01 Issue 0303-00	2.xlsx	
le Status				
Queued	Processed	Approved / Rejected	Completed	Deleted

5. A list of each issue item contained in the file displays below the File Status box. Each status displays as "New Issuance Item." The client user can review the entries to determine if the file should be approved or rejected. The client user can also delete the file prior to and after approval by clicking the Delete button at the bottom of the screen.

			Rows 1 - 15 of 15.		
Account Number	Serial Number	Amount	Payee Name	Status	Issuance Date
000x3783	2665	\$65.55	Cisco Webex, LLC	NEW_ISSUANCE_ITEM	03/03/2021
000/3783	2666	\$600.00	Jonathan Copeland Michael Copeland	NEW_ISSUANCE_ITEM	03/03/2021
00003783	2667	\$260.00	Offce Pride	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2668	\$75.00	Richard Canova	NEW_ISSUANCE_ITEM	03/03/2021
000(3783	2669	\$933.00	Waller Lansden Dortch & Davis, LLP	NEW_ISSUANCE_ITEM	03/03/2021
00003783	2670	\$2 <mark>4.</mark> 00	Advanced Medical	NEW_ISSUANCE_ITEM	03/03/2021
00003783	2671	\$6,130.00	Citizens Union Bank	NEW_ISSUANCE_ITEM	03/03/2021
000(3783	2672	\$53.36	Covey Seminars	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2673	\$193.93	Cuyahoga County Clerk	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2674	\$2,800.00	Michael Farrell	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2675	\$150.00	Nesta Archeron Elain Archeron	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2676	\$150.00	Jake Chambers	NEW_ISSUANCE_ITEM	03/03/2021
00003783	2677	\$750,00	ABC Carpentry	NEW_ISSUANCE_ITEM	03/03/2021
0003783	2678	\$35.00	Offce Pride	NEW_ISSUANCE_ITEM	03/03/2021
000x3783	2679	\$26.97	FedEx	NEW_ISSUANCE_ITEM	03/03/2021

6. If the file is to be approved, click the Approve Button. Once the file is approved, the file status displays that the file processing is complete.

Status				
Queued	Processed	Approved	Completed	Deleted

a. After the approval is complete, the issue items display the status "Available for Matching." The Delete button will still be available to delete a file after approval.

			Rows 1 - 15 of 15.		
Account Number	Serial Number	Amount	Payee Name	Status	Issuance Date
00003783	2665	\$65.55	Cisco Webex, LLC	AVAILABLE_FOR_MATCHING	03/03/2021
ooox3783	2666	\$600.00	Jonathan Copeland Michael Copeland	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2667	\$260.00	Office Pride	AVAILABLE_FOR_MATCHING	03/03/2021
000x3783	2668	\$75.00	Richard Canova	AVAILABLE_FOR_MATCHING	03/03/2021
000x3783	2669	\$933.00	Waller Lansden Dortch & Davis, LLP	AVAILABLE_FOR_MATCHING	03/03/2021
000x3783	2670	\$24.00	Advanced Medical	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2671	\$6,130.00	Citizens Union Bank	AVAILABLE_FOR_MATCHING	03/03/2021
0003783	2672	\$53.36	Covey Seminars	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2673	\$193.93	Cuyahoga County Clerk	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2674	\$2,800.00	Michael Farrell	AVAILABLE_FOR_MATCHING	03/03/2021
000x3783	2675	\$150.00	Nesta Archeron Elain Archeron	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2676	\$150.00	Jake Chambers	AVAILABLE_FOR_MATCHING	03/03/2021
000(3783	2677	\$750.00	ABC Carpentry	AVAILABLE_FOR_MATCHING	03/03/2021
00003783	2678	\$35.00	Office Pride	AVAILABLE_FOR_MATCHING	03/03/2021
ooox3783	2679	\$26.97	FedEx	AVAILABLE_FOR_MATCHING	03/03/2021

b. Returning to the Issuance Files Status page, the file now displays a status of "Client Approved."

ss	uance Files	Status					Date Range
T	Filters						>
			3 files	totaling \$25,018.62			
			1	Rows 1 - 3 of 3.			
	Issuance Load ID	File Name	Status	Load Date/Time	Transaction Count	Transaction Total	View/Manage
>	8851	MANUAL_1614805777127	CLIENT_APPROVED	03/03/2021 16:09:37 EST	1	\$525.00	Manage
>	8838	PG01 Issue 0303-002.xlsx	CLIENT_APPROVED	03/03/2021 15:07:37 EST	15	\$12,246,81	Manage

- 7. If the file is to be rejected, click the Reject Button.
  - a. Once the file is rejected, the file status displays that the file has been rejected by [client username]. The individual issue items no longer display in the issuance file status.

Status				
Queued	Processed	Rejected	Completed	Deleted

b. Returning to the Issuance File Status page, the file now displays a status of "Client Rejected."

Iss	uance Files	Status				Date Range	20 - March 3, 2021 -
7	Filters						>
			1 file	s totaling \$12,171.81			
				Rows 1 - 1 of 1.			
	Issuance Load ID	File Name	Status	Load Date/Time	Transaction Count	Transaction Total	View/Manage
>	7141	WKP1 Issue 1207-003.xlsx	CLIENT_REJECTED	12/07/2020 17:19:47 EST	15	\$12,171.81	View

#### NOTE:

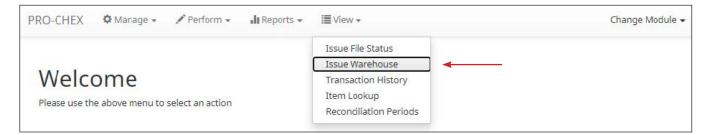
- If Issuance Dual Approval is enabled for a client, any updates made to issue items through file loading, manual issue entry, or modifying issue items in the Issue Warehouse will be passed through Issuance Dual Approval to be reviewed and approved by a secondary user.
- If an issuance file is currently in "Suspended" status, the file is not released at EOD; but rather, the file remains in this status indefinitely until approved or rejected.
- If an issuance file is currently in "Suspended" status, and the client level setting for Issuance Dual Approval is disabled, or client user privileges are removed before the affected issuance files are approved or rejected, the file remains in the Suspended status.

### I. Issue Warehouse

Check Positive Pay (PRO-CHEX) allows FI and Clients to see the status of all issued items. Authorized Client users can modify items in the Issue Warehouse. Clients can use the Issue Warehouse to search for issued items for a Client or specific account using the filtering options available.

### NOTE:

- The View Issuance Status user privilege must be enabled.
- 1. Within the Check Positive Pay (PRO-CHEX) module, click View > Issue Warehouse.



2. The Issue Warehouse page appears.

SS	ue Wa	rehouse							Da Jul 01, 2023 - Jul	ate Rang 31, 2023
7	Filters									>
					3 transaction	s totaling \$2,899.00	D			
					Row	s 1 - 3 of 3.				
	Item ID	Account Number	Serial Number	Payee Name	Issue Type	Match Status	Amount	Load Date/Time	Issuance Date	Update
>	4261385	xxxx3333	511247		ISSUED	OUTSTANDING	\$698.00	07/14/2023 2:33 PM EDT	06/30/2023	1
>	4261373	xxxx3333	511233		ISSUED	OUTSTANDING	\$2,001.00	07/14/2023 2:33 PM EDT	07/24/2023	/
>	4261372	xxxx3333	511232		ISSUED	OUTSTANDING	\$200.00	07/14/2023 2:33 PM EDT	06/30/2023	1

3. To filter the date range of items shown, click on the Date Range drop-down.

SS	sue Wa	rehouse																		📕 jul 27, 2023
Ţ	Filters					Start I		23					End [	Date? 27/2	023					Tomorrow
					70 transactio	<		Juh	/ 20	23				,	Aug	ust 2	023		×	Today
					Row	Su	Мо	Tu			Fr	Sa	Su	Мо					Sa	Yesterday
						25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
						2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
		Account	Serial			9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
	Item ID	Number	Number	Payee Name		16	17	18	19	20	21	22	20	21	22	23	24	25	26	
						23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom
>	4261501	xxxx4680	7534	Oliver Orville		30	31			_										Apply Cancel

4. To narrow the search results, click Filters and a window containing additional search criteria will appear.

T				Date Range
Issue Warehouse				🖬 Jul 27, 2023 -
<b>T</b> Filters				*
Account?	Match Status		Date Range Filter Type	
Type account name or number	Any	~	O Issue Date	Load Date
Amount Amount Range	Issue Type			
\$ amount	Any	~		
Serial Number Serial Number Range				
serial #				
	Apply	Reset		

Account	Type an account name or the last 4 digits of the account number.
---------	--

- **Serial Number** Type the item serial number for a specific issued item.
- **Amount** Enter a specific amount for the transaction.

	Amount Range	Click the hyperlink above the Amount field to enter an amount range or a maximum or minimum amount of transaction.
	Min Amount	Minimum dollar amount of transaction.
	Max Amount	Maximum dollar amount of transaction.
Serial Number	Type the item serial nu	mber for a specific issued item.
	Serial Number Range	Click the hyperlink above the Serial Number field to enter a serial number range or a maximum or minimum serial number.
	Min Serial #	Minimum serial number
	Max Serial #	Maximum serial number
Issue Type	Issued	The check has been issued for payment.
	Voided	The check has been voided by maker.
	Stopped	The check has a stop payment placed on it.
Match Status	Paid	There was a presented item for the issued item, and it has been paid.
	Returned	There was a presented item for the issued item, and it has been returned.
	Outstanding	There has been no presented item for the issued item, and it remains outstanding.

### NOTE:

- Issuance data is available for 1 year as the default setting, but this can be configured differently by the FI.
- If Additional Issue Fields are being used, a section to filter by that data will display.
- 5. Once search criteria are selected, click Apply to narrow your search results.

6. Search results are displayed in pages of 25 items. If the search contains more than 25 issue items, the results are displayed on multiple pages. Use the navigation buttons at the top of the search results to review all results.



	Item ID	Account Number	Serial Number	
Item ID	(PRO· value regar	-CHEX) when a fil when contacting	ed by Check Positive I e is loaded. The FI us g Alkami (formerly ACI file loading problem nemselves.	es this H Alert)
Account Num	ber Displo	ays the Account N	Number for the item.	
Serial Number	<b>r</b> Displo	ays the issued iter	m's serial number.	

Pay	vee Name	Issue Type Match Status
Payee Name	Displays the na	me of the payee for the item.
Issue Type	Issued	The check has been issued for payment.
	Voided	The check has been voided by maker.
	Stopped	The check has a stop payment placed on it.
Match Status	Paid	There was a presented item for the issued item, and it has been paid.
	Returned	There was a presented item for the issued item, and it has been returned.
	Outstanding	There has been no presented item for the issued item, it remains outstanding.

	Load Amount Date/Time	Issuance Date	Update
Amount	Displays the doll	ar amount for the is	sued item.
Load Date/Ti	Date (MM/DD/Y	YYY) and time (HH:N	MM:SS) the item was loaded.
Issuance Date	The date of the	issued item.	
	Click the pencil i Issuance Date.	con to update the i	tem's Amount, Status, or
Update	made to issue it or modifying iss	ems through file loa ue items in the Issue e Dual Approval to	d for a client, any updates Iding, manual issue entry, Warehouse will be passed be reviewed and approved by

7. Click the arrow (>) next to the Client Code to view more detail on each issued item. The information shown in this drop-down is an audit history of all the activity that has occurred on the issue item.

	Item ID	Account Number	Serial Number	Payee Name		Issue Type	Match Status	Amount	Load Date/Time <b>l</b>	Issuance Date	Update
v	3393032	xxxx3579	113687	Richard Canova		ISSUED	OUTSTANDING	\$30.00	04/22/2022 12:13 PM EDT	04/22/2022	
Sta	atus	Payee		Amount	Issue Date		Updated By		Updated Date/Time		
IS	SUED	Richard C	anova	\$30. <mark>0</mark> 0	04/22/2022		sdelaere1	(	04/22/2022 12:13 PM EDT		

Status	Issued	The check has been issued for payment.
	Voided	The check has been voided by maker.
	Stopped	The check has a stop payment placed on it.
Payee	Displays the payee name of the is	ssue item.
Amount	Displays the dollar amount for the	e issued item.
Issue Date	The date of the issued item.	
Updated By	The user who updated the issue it	tem.
Updated Date/Time	The date and time this issued iter	n was updated.

- 8. Modifying Issue Items.
  - a. Issue items can be modified by users with a Load Issue File or Manual Issue Entry privilege. Issue items can only be modified if the Match Status = Outstanding. Click the edit pencil button under the Update column to update the issued item.

	Item ID	Account Number	Serial Number	Payee Name	Issue Type	Match Status	Amount	Load Date/Time	Issuance Date	Update
>	2276362	xxxx1111	9263	Citizens Union Bank (v)	ISSUED	OUTSTANDING	\$6,130.00	05/29/2020 10:04:33 EDT	05/28/2020	

9. The Update Issue Item pop-up window appears.

Update Issue Iter	m				
Serial Number	Amount	Payee Name?	Status	Issuar	nce Date
9263	6130	Cltlzens Unlon Bank (V)	ISSUED	~	05/29/2020
Save					
Serial Number	Check : item.	serial number. This car	not be update	d on an ex	xisting issued
Amount	Amoun	t of the issued item. Th	e amount can	be update	ed.
Payee Name		me of the Payee assoc name can be updated		specific is:	sued item. The
Status	Issued	The chec	k has been issu	ed for pay	/ment.
	Voideo	The chec	k has been voic	ded by ma	ıker.
	Stoppe	ed The chec	k has a stop pa	iyment plo	aced on it.
		configura	as disabled sto tion, Stopped ı down menu on	may not b	e an option in
	Cance		k is being cance e next paragra	-	

### **Issuance Date** The date of the issued item. The issuance date can be updated.

10. <u>Issue Item Cancel</u>: An outstanding issue item can be updated to Cancelled status. Only outstanding issue items have the option to be changed to Cancelled. Once the issue item is updated to Cancelled, the cancelled item disappears from all views except Item Lookup, Active Reconciliation (if enabled), and Audit Report for historical purposes.

Update Issue I								
Serial Number	Amount	Payee Name?		Status		Issuar	nce Date	
113687	30	Richard Canova		ISSUED	~	1	04/28/2022	
		_	1	ISSUED				
				VOIDED				
				CANCELLED				

### 11. Click Save.

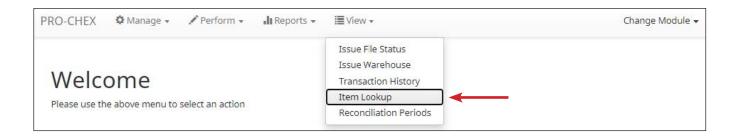


12. A copy of the Issue Warehouse can be downloaded by clicking the Download As CSV button at the bottom of the Issue Warehouse screen.

## J. Item Lookup

Check Positive Pay (PRO-CHEX) provides Clients with the ability to look up all recorded data on individual issued items with the Item Lookup feature.

1. Within the Check Positive Pay (PRO-CHEX) module, click View > Item Lookup.



2. The Item Lookup page appears. All fields are mandatory.

punt?		Serial Number		
not selected -	¥			

Account	Select the Account drop-down to display a list of the Client's Accounts.
Serial Number	Enter the serial number of the item.

3. Once search criteria are selected, click Apply to complete the item lookup.

4. Search results for the item are displayed. Within this screen, the lifecycle of the issued item is displayed.

Account <sup>?</sup>		Serial Number		
The One and Only - xxxx1111 (ASBank Client 1	- ASBC1) 🗸	11548		
	Apply	Reset		
	1447			
Account Number: xxxx1111	Serial Number: 11548	View Check Image		
Transaction Date: 04-15-2021	Original Serial Number: 11548	Exception Reason: Amount Mismatch		
Payment Date: 04-15-2021	Original Amount: \$27.00	Payee Match Score: Error analyzing payee name		
Transaction ID: 45566	Issuance Payee Name: FedEx	Disposition Created: 04/15/2021 15:00:00 EDT		
Debit Amount: \$27.00	Issuance Serial Number: 11548			
Current Status: Pay-System	Issuance Amount: \$180.00			
	Issuance Status: ISSUED			
Transaction Date: 04-15-2021	Original Serial Number: 11548	Exception Reason: Duplicate Presentment		
Payment Date: 04-15-2021	Original Amount: \$127.00	Payee Match Score: Error analyzing payee name		
Transaction ID: 45567	Issuance Payee Name: FedEx	Disposition Created: 04/15/2021 15:00:00 EDT		
Debit Amount: \$127.00	Issuance Serial Number: 11548			
Current Status: Pay-System	Issuance Amount: \$180.00			
	Issuance Status: ISSUED			
Issuance Date: 04/15/2021	Update By: mfleetwood1	Payee Name: FedEx		
Updated Date/Time: 04/15/2021 13:34:17 EDT	Transaction Id: 45566	Match Status: PAID		
Load Date/Time: 04/15/2021 13:34:17 EDT	Issue Type: ISSUED	Amount: \$180.00		

### K. Other Options Prior to Item Presentment

If a Client needs to make changes to an item **prior to item presentment**, there are three options for doing so within Check Positive Pay (PRO-CHEX). Examples of changes that would fall under this category would be when items originally Issued are updated to Voided or Stopped status, or to overwrite existing item information such as changes in amount and/or payee. If the FI has disabled stop payments, it will affect whether a client user can perform these functions in some instances. Please see Subsection B. Status Values within this Section for more information.

1. Modifying Issue Items

Issue items can be modified in the Issue Warehouse. **Please refer to previous Subsection I. Issue Warehouse, for more information.** 

2. Manual Re-Entry

To change individual items previously submitted, a Client user can overwrite the previous item as follows:

a. Within the Check Positive Pay (PRO-CHEX) Module, click Perform > Manual Issue Entry.

PRO-CHEX 🌣 Manage -	✓ Perform ▼ II Reports ▼	I∎ View ▾	Change Module 👻
Welcome Please use the above men	Issue File Load Manual Issue Entry Transaction Approval Active Reconciliation	←	
	Statement Balance Entry Paid No Issue Match		

b. The Manual Issuance File Entry page appears. For definitions of the fields available on this screen, **please refer to Subsection C of the current Section**.

nt? ot selected -		~		Auto populate next ch	ieck number: 🗹
Row	Serial Number	Amount	Payee Name <sup>2</sup>	Status	Issuance Date
				ISSUED 🗸	05/29/2020

- c. Create a Manual Entry for the item to be changed. The serial number must match the previously submitted item. Fill out all fields, updating the fields to be overwritten with the correct information.
- d. When all pertinent manual issuance items have been re-entered, click Save button.
- e. The Manual Issuance File detail page appears. For definitions of the fields shown on this screen, **please refer to Subsection C of the current Section.**

Back to Status			MANUAL_16	14805777127	
ile Status					
Queued	Proce	essed	Approved	Completed	Deleted
ile processing is comple	te. View list below to see i	tem.			
View item: 1 Item to	otaling \$525.00			Load Date: 03/	03/2021 16:09 <mark>:</mark> 37 EST
			Rows 1 - 1 of 1.		
Account Number	Serial Number	Amount	Payee Name	Status	Issuance Date
00003783	100945	\$525.00	Moc Green	AVAILABLE_FOR_MATCHING	03/03/2021

3. File Reloads

To change multiple items that were previously submitted, a Client can use the Issue File Load function to reload and overwrite previous items in an Issue File.

- a. Once you have prepared your Issue File with all items to be overwritten, including the corrected information in the appropriate fields, upload the **Issue File. Refer to Subsection F. Loading Issue Files, for more information.**
- 4. Prior to item presentment, these changed/overwritten items can be seen in the Issue Warehouse (please refer to Subsection I within this Section for information on how to access the Issue Warehouse). Once within the Issue Warehouse screen, click the arrow (>) next to the Client Code to view more detail on each issued item. The information shown in this drop-down is an audit history of all activity that has occurred on the issue item.

As you can see in the figure below, three issue items that have been updated/changed. The updates/changes from the most recent entries will overwrite the previously loaded issue item.

ss	ue Wa	rehouse										Range
T	Filters											>
						30 transactio	ns totaling s	24,443.62				
						Row	s 1 - <mark>25</mark> of 3	D.				
						ac e	1 2 >	30				
	Item ID	Account Number	Serial Number	Payee	e Name		Issue Type	Match Status	Amount	Load Date/TimeJ	Issuance Date	Update
Y	2278881	xxxx3210	3494	FedE	¢		VOIDED	OUTSTANDING	\$26.97	07/21/2020 08:55:38 EDT	07/21/2020	/
St	atus	Payee	A	mount	Issue Date		Updated	Ву	Updated	Date/Time		
VC	DIDED	FedEx		\$26.97	07/21/2020		SallyAcm	ne <mark>1</mark>	07/21/20	20 13:08:19 EDT		
IS	SUED	FedEx		\$26.97	07/21/2020		SallyAcm	ne1	07/21/20	20 08:55:38 EDT		
>	2278880	xxxx3210	3493	Office	e Pride		ISSUED	OUTSTANDING	\$35.00	07/21/2020 08:55:38 EDT	07/21/2020	/
~	2278879	xxxx3210	3492	ABC	Carpentry		ISSUED	OUTSTANDING	\$850.00	07/21/2020 08:55:38 EDT	07/21/2020	1
St	atus	Payee		A	mount I	ssue Date		Updated By	Upo	dated Date/Time		
IS	SUED	ABC Carper	ntry		\$850.00 0	7/21/2020		SallyAcme1	07/	21/2020 13:09:50 EDT		
IS	SUED	ABC Carper	ntry		\$750.00 0	7/21/2020		SallyAcme1	07/	21/2020 08:55:38 EDT		
v	2278878	xxxx3210	3491	Jake (	Thambers		STOPPED	OUTSTANDING	\$150.00	07/21/2020 08:55:38 EDT	07/21/2020	1
St	atus	Payee			Amount	Issue Date		Updated By	U	pdated Date/Time		
ST	OPPED	Jake Cha	ambers		\$150.00	07/21/2020		SallyAcme1	07	7/21/2020 13:08:44 EDT		
IS	SUED	Jake Cha	ambers		\$150.00	07/21/2020		SallyAcme1	07	7/21/2020 08:55:38 EDT		

#### **V. EXCEPTION IDENTIFICATION**

Check Positive Pay (PRO-CHEX) is configured to identify exceptions on issue items in a specific order. Once the first exception is triggered on an issue item, the system does not evaluate the item further. If an item is flagged with an exception and is deferred to the Client user for decision, further analysis will not be performed. Client users should be conscious when paying an exception that other validations may not have been performed, so they should examine the item.

Listed below are the possible Exceptions and the order in which they are flagged by Check Positive Pay (PRO-CHEX). The Exception Code and Reason below can be customized by financial institution so the example below may vary slightly from exception codes or reasons that appear in the Client interface.

Exception Order	Exception Code	Reason
1	Issuance not found	Check presented where no issue item is found to match against.
2	Issuance already used	Check presented with a serial number previously presented.
3	Issuance voided	Check presented with a serial number of an issue item marked with a void status.
4	Issuance stopped	Check presented with a serial number of an issue item marked with a stop status.
5	Issuance amount mismatch	Check presented where amount of check differs from issue amount.
6	Amount over limit	Transaction amount is over the limit.
7	Issuance date in future	Check presented with a date that is before the issuance date on the issued item.
8	Issuance stale dated	Check presented with a date that exceeds the specified number of stale days for the account.
9	lssuance payee mismatch	Check presented where payee name differs from issue payee name.
10	Exception reason missing	This message will only appear to customers of FI's that are in FI or Hybrid Matching mode. This exception reason is only used if the reason that is coming into Check Positive Pay (PRO-CHEX) has not been mapped in PRO- CHEX.

#### **VI. MANAGING CHECK PRESENTMENT**

The primary objective of Check Positive Pay (PRO-CHEX) is to give users the opportunity to make pay and/or return decisions on checks presented for payment on accounts enrolled for the service. The decision function is performed in the Transaction History screen.

# A. Transaction History

#### NOTE:

- Transactions are stored for 12 months.
- The Transaction History user privilege must be enabled to access this screen.
- If the user has been granted the Change Status user privilege and the transaction is available to decision, the Pay and Return buttons will be available for use.
- Transactions that will be paid will have green shading as a background.
- Transactions that will be returned will have yellow shading as a background.
- Transaction status cannot be changed after the EOD cut-off time.

Check Positive Pay (PRO-CHEX) provides a function for Clients to search and view the status of checks presented on enrolled accounts, and to make decisions on presented items. Client users can use Transaction History to search for presented check items for a specific account using the filtering options available. The default filter setting is Exceptions Only. Additional transactions may be available to view and decision (such as reverse positive pay items); however, they will not be displayed unless the Exception filters option is set to Show All Transactions.

1. View Transaction History

Within the Check Positive Pay (PRO-CHEX) module, click View > Transaction History. The Transaction History page displays all current-day transactions for all accounts to which the user has access.

ra	ansaction H	istory							Date Rang Jul 27, 2023 •
I	Mass Pay & Issue	Payee Review	(16)						
T	Filters								>
			70	debit trans	actions totaling \$	59,841,30			
				Ro	ows 1 - 25 of 70.				
					1 2 3 >	30			
	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception
>	1260078	xxxx4680	7534		\$900.00	Pay-System	07/27/2023	⊗ Return	\$1
>	1260077	xxxx4680	7533		\$30.00	Pay-System	07/27/2023	⊗ Return	
	1260076	xxxx4680	7532		\$300.00	Pay-System	07/27/2023	⊗ Return	\$

**Payee Review** The Review Payee button directs the user to the Payee Review screen to allow users to visually inspect presented items to ensure fraudulent transactions that may not have triggered any exceptions are identified.

# Please refer to subsection C. Review Payee in this section for more information.

- **Transaction ID** Unique ID assigned by the Check Positive Pay (PRO-CHEX) system when transactions are loaded.
- **Account** Account number the check was presented against.
- **Serial Number** The check number presented for payment.

Number

Clicking on the serial number displays the front and back images of the check. If an eye icon appears in the serial number column, this denotes an item processed with no serial number. Clicking on the eye icon displays the check image, if available.

- **Credit** This column will display if deposit information has been entered into the system.
- **Debit** This column displays checks.

Current Status	Pay	Pay-System	The system is set to default pay this check.
		Pay-Fl	The check was paid by the FI.
			In the case of payment items loaded by the FI considered in a "Force Pay" status using the Standard Force Pay template, these items display with the FI-Pay status and are ineligible for changes to the transaction status.
		Pay-User	The check was paid by the Client User.
		Pending-Pay	The check was paid by the Client User but awaits approval or rejection because the Client is enrolled in Decision Dual Approval.
	Return	Return-System	The system is set to default return this check.
		Return-Fl	The check was returned by the FI.
		Return-User	The check was returned by the Client User.
Date	Date th (PRO-C	•	nted for payment or loaded to Check Positive Pay
Change Status	transac	tion is eligible for a ne transaction is no	ed the Change Status user privilege and the decision, a Pay or Return button will appear for t eligible for a decision, the button will display as
Exception	icon giv can clic	es the user a quick	er of the item exception(s). Hovering over the glance at the exception reason. Likewise, users row to the left of the transaction to see what the e transaction.

lcon	<b>Exception Code</b>	Exception Reason
Q	Issuance Not Found	Check presented where no issue item is found to match against.
C	lssuance Already Used	Check presented with a serial number previously presented.
0	Issuance Voided	Check presented with a serial number of an issue itemmarked with a void status.
0	Issuance Stopped	Check presented with a serial number of an issue itemmarked with a stop status.
\$	Issuance Amount Mismatch	Check presented where amount of check differs from issue amount.
*	Amount Over Limit	Transaction amount is over the limit.
0	Early Presentment	Check presented with a date that is before the issuance date on the issued item.
	Issuance Stale Dated	Check presented with a date that exceeds the specifiednumber of stale days for the account.
1	Issuance Payee Mismatch	Check presented where payee name differs from issue payee name.
Θ	Exception Reason Missing	This message will only appear to customers of FI's that are in Flor Hybrid Matching mode. This exception reason is only used if the reason that is coming into Check Positive Pay (PRO-CHEX) has not been mapped in PRO-CHEX.

a. To filter the date range of items shown, click on the Date Range drop-down.

Mass Pay & Issue	Payee Review	(16)		Start 0	Date <sup>2</sup> 27/20	23						Date <sup>?</sup> 27/2						Tomorrow
Filters				4		Jul	y 20	23					Aug	ust 2	2023	3	>.	Today
		70	0 debit transac	Su	Мо	Tu	We	Th	Fr	Sa	Sú	Мо	Tu	We	Th	Fr	Sa	Yesterday
			Row	25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
			46. K	2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
				9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
				16	17	18	19	20	21	22	20	21	22	23	24	25	26	-
Transaction ID	Account Number	Serial Number	Credit	23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom

b. To narrow the search results, click Filters and a window containing additional search criteria will appear.

				Date Ran
ransaction History			i	<b>jul 2</b> 7, 2023
Mass Pay & Issue Payee Review (16)				
▼ Filters				~
Account <sup>2</sup>	Exceptions	Default	Items	
Type account name or number	Any	~	Any	~
Amount Amount Range	Exception Type		Transaction Status	
\$ amount	Any	~	Pay Pay-System	*
Serial Number Serial Number Range	Pending Dual Approva	al	Pay-FI	
serial #	Any	~	Pay-User Return	
Positive Pay Type	Transaction Type		Return-System Return-FI	
Any 🗸	Any	*	Return-User	
	Transaction ID		Use the "Ctrl" key to select m types above.	iuitipie status

Account Type an account name or the last 4 digits of the account number into the field to view transactions for one specific account or select an account from the drop-down menu.

#### **Amount** Enter a specific amount for the transaction.

- **Amount Range** Click the hyperlink above the Amount field to enter an amount range or a maximum or minimum amount of transaction.
- Min Amount Minimum dollar amount of transaction.
- Max Amount Maximum dollar amount of transaction.
- Serial Number Type the item serial number for a specific issued item.

Serial Number	Click the hyperlink above the Serial Number field to
Range	enter a serial number range or a maximum or minimum serial number.
Min Serial #	Minimum serial number

Positive Pay Type	This filter defaults to Any. Select the Positive Pay Type drop-down to filter by:
	Standard: Transactions on accounts set up for Standard Positive Pay
	Reverse: Transactions on accounts set up for Reverse Positive Pay
	Blocked: Transactions on accounts set up for Block Positive Pay
	None: Transactions on accounts set up for No Positive Pay
Exceptions	This defaults to viewing Exceptions only. Select the Exceptions drop-down to filter by:
	Exceptions Only: Only exceptions are displayed.
	Show all Transactions: Exceptions and non-exceptions are displayed.
	No Exceptions: Only non-exceptions are displayed.
	The user can opt to set an option to be the default for future filtering by clicking the Default checkbox once the selection has been made.
Exception Type	This user documentation displays the standard exception reason labels; however, each FI can customize these during implementation, so what is seen in the documentation may differ from what users see in the service if their FI has customized the labels.
Pending Dual Approval	If the FI has enabled Decision Dual Approval, this field may be available in the filter window. The user may select from the drop-down to filter transactions based on whether or not they are pending approval.
	<ul> <li>Yes – will display only transactions that are pending approval.</li> <li>No – will display only transactions that are not pending approval</li> </ul>
	The default will be set to "Show All".
	For more information regarding Decision Dual Approval, please see Section VIII, Decision Dual Approval.
Transaction Type	This filter defaults to Any. Select the Transaction Type drop-down to filter by:
	Check: Check transactions only
	Deposit: Deposits only
Transaction ID	A unique number assigned to the transaction when loaded.
Items	<ul> <li>Defaults to Any Items. Select the drop-down to select one of the following:</li> <li>Any Items: This includes all items, including client pay and adjust items.</li> <li>Adjusted Items: Checks that were paid by a client user and either the amount and/or serial number was adjusted.</li> </ul>

Transaction Status	Pay	Pay-System	The system is set to default pay this check. If a user takes no action before EOD, the check will pay.
		Pay-Fl	The check was paid by the FI.
			In the case of payment items loaded by the FI in a "Force Pay" status using the Standard Force Pay template, these items display with the FI-Pay status and are ineligible for changes to the transaction status.
		Pay-User	A user changed the transaction status from a Return to a Pay status.
		Pending-Pay	The check was paid by the Client User but awaits approval or rejection because the Client is enrolled in Decision Dual Approval.
	Return	Return-System	The system is set to default return this check. If the user takes no action before EOD, the check will be returned.
		Return-Fl	The check was returned by the FI.
		Return-User	A user changed the transaction status from a Pay to a Return status.

- c. Once search criteria are selected, click Apply to narrow your search results.
- d. Search results are displayed in pages of 25 items. If the search contains more than 25 issue items, the results are displayed on multiple pages. Use the navigation buttons at the top of the search results to review all results.

45 debi	it trar	nsac	tion	s tot	alin	g \$3	4,896.0	50
	1	Row	s 1 -	25 c	of 45			
	46	¢	1	2		30		

e. Summary Debit and/or Credit transaction totals are also displayed at the top of the screen above the navigation buttons.

3,859	deb	it tr	ansa	actio	ns to	otalii	ng \$	16,0	10,7	88.39
15	0 cre	dit t	rans	actio	onst	otal	ing s	\$194	1,496	.50
			Rov	vs 1 ·	- 25	of 4,	009.			
	æ	×	1	2	3	4	5		30	

f. Click the arrow (>) next to the Client Code to view more detail on each issued item. The information shown in this drop-down is an audit history of the activity on the issue item.

[ra	ansaction H	listory							Date Range	
	Mass Pay & Issue	Payee Rev	iew (0)						May 4, 2023 •	
	Filters								>	
				70 debi	transactions total	ing \$55,622.06				
					t transactions tota					
					Rows 1 - 25 of	77.				
				- K	× 1 2 3	4 3 3				
	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception	
~	1157794	xxxx4680	7009		\$900.00	Pay-System	05/04/2023	⊗ Return	00	
	Positive Pay Type	e: payee			Payment Date: 05/03/2023 Adjust					
	Issuance Payee Name: Oliver Orville				Loaded Exception Reason: Issuance Amount Mismatch					
	Issuance Serial N	Issuance Serial Number: 7009			Payee Analysis: Fail					
	Issuance Amoun	t: \$933.00								
	Issuance Date: 0	5/04/2023								
	Original Serial N	umber: 7009								
	Original Amount	\$900.00								
~	1157793	xxxx4680	7008		\$30.00	Return-FI	05/04/2023	Ø Pay	0	
	Positive Pay Type	e: payee			Return Date: 05/	04/2023 6:00 PM EDT		Adjust Note	es (0)	
	Issuance Payee N	Name: Natalie North			Return Reason: E	arly Presentment				
	Issuance Serial N	Issuance Serial Number: 7008			Loaded Exception Reason: Early Presentment					
	Issuance Amoun	t:\$30.00			Payee Analysis: Pass					
	Issuance Date: 0	5/04/2023								
	Original Serial N	umber: 7008								
	Original Amount	\$30.00								

Positive Pay Type	This indicates the type of positive pay that the account is set for: Standard, Reverse, and Payee are the different types that could display here.
Issuance Payee Name	Name of payee submitted with the transaction presented for payment.
Issuance Serial Number	Serial number on the issued item uploaded by the client.
Issuance Amount	Amount on the issued item uploaded by the client.
Issuance Date	Date the issued item uploaded by the client.
Original Serial Number	Serial number submitted with the transaction presented for payment.
Original Amount	Amount submitted with the transaction presented for payment. This number may be different than displayed in the top line. For instance, if an item was adjusted in pre-scrub by the FI or if the FI is allowing Clients to adjust.
Return Date	Date the item was returned.
Payment Date	Date listed within the transaction file.

**Return Reason** Reason for return. Client users can click on the Return Reason hyperlink to open a pop-up window to select a different return reason as needed.

7740764	xxxx1115	7345	\$900.00 Return-User	04/07/2023		0
Positive Pay Ty	ype: payee		Return Date: 04/07/2023 5:00 PM	EDT	Adjust 🚺	lotes
Issuance Paye	e Name: Oliver Orville		Return Reason: Amount Incorrect			
Issuance Chec	k Number: 7345		Loaded Exception Reason: Amoun	nt Discrepancy		
Issuance Amo	unt: \$933.00					
Issuance Date	: 04/07/2023					
Original Check	k Number: 7345					
Original Amou	unt: \$900.00					

When an item is in Pending-Pay status and awaiting approval or rejection because the account is set up for Decision Dual Approval, the Return Reason hyperlink will be disabled.

Loaded Exception Reason	This user documentation displays the standard exception reason labels; however, each FI can customize these during implementation so what is seen in the documentation may differ from what the User may see in the service if their FI has customized the labels.
	Please refer to Section V. Exception Identification to view a list of all standard exception labels.
Originally Cleared Date	In the case of Duplicate Presentment exceptions, the Originally Cleared Date will display the cleared date of the originally presented item.
Originally Cleared Amount	In the case of Duplicate Presentment exceptions, the Originally Cleared Amount will display the cleared amount of the originally presented item.
Originally Cleared Status	In the case of Duplicate Presentment exceptions, the Originally Cleared Status will display the status of the originally presented item.
Payee Match Score	Payee scoring is addressed in the account configuration screen. The score displayed here is the score assigned by the payee analysis engine when the payee name on the check was compared to the payee name provided on the issue item file.
Payee Analysis	Will display as Pass or Fail based on payee scoring.
Adjust	This button will allow users to adjust a serial number from the value presented to a new value and/or the amount from the amount presented to a new value. <b>Please see subsection B. Optional Actions for more information on this function.</b>
Notes	This feature allows FI and Client users to make notes regarding a transaction in Pay or Return status. The Note button displays how many Note entries have been made on a transaction. Click on the Notes button to enter in pertinent information regarding a transaction

- 2. Change Transaction Status
  - a. If the user has been granted the Change Status user privilege and the transaction is eligible for a decision, a Pay or Return button appears for use. If the transaction is not eligible for a decision, the button will display as Ineligible. Reasons for the "Ineligible" message could include the item being a deposit, the item already being decisioned or left at the system default, or the item being a Force Pay item loaded by the FI using the Standard Force Pay template.
- 3. Change Status Pay
  - a. a. If the Current Status on an issued item is set to Return, the Client can opt to change the status to Pay if the Client determines the check should be paid.
  - b. b. Click the Pay button under the Change Status column.

	Transaction ID	Account Number	Check Number	Credit	Debit	Current Status	Date	Change Status	Exception
~	7740764	xxxx1115	7345		\$900.00	Return-User	04/07/2023		0

The Change Status button will then change to Return, and the Current Status column will update to "Pay-User."

- 4. Change Status Return
  - a. If the Current Status on an issued item is set to Pay, the Client can opt to change the status to Return if the Client determines the check should not be paid.
  - b. Click the Return button under the Change Status column.

✓ 7740763 xxxx1115 7344	\$30.00 Pay-System	04/07/2023	⊗ Return	9
-------------------------	--------------------	------------	----------	---

c. Check Return Reason pop-up window appears. Select the appropriate reason for the Check Return. Please note that the list of return reasons displayed are the system default but may vary depending on the way the financial institution defines them.

lect a c	heck return reason:	
	Amount Incorrect	
	Duplicate	
	Fraudulent	
	Prior Stopped	
	Prior Void	
	Refer to Maker	
	Serial # Incorrect	
	Signature Irregular	
	Signature Missing	
	Stale Dated	

Amount Incorrect	The dollar amount is incorrect.
Duplicate	This item has already been presented.
Fraudulent	Fraudulent item.
Prior Stopped	This item has a stop payment placed on it.
Prior Void	The item was previously voided.
Refer to Maker	Refer to the maker of the check.
Serial # Incorrect	The serial number on the item is incorrect.
Signature Irregular	The signature does not match.
Signature Missing	The item is missing a signature.
Stale Date	The presented item has a date greater than the number of stale days allowed on the corresponding issued item.
Suspect Item – Review Required	The item is suspicious and possibly fraud – please review further.

d. Click Save. The system displays a success message.



- e. The Change Status button will then change to Pay, and the Current Status column will update to Return-User."
- 5. For transactions that list the Duplicate Presentment exception reason, the user can view the duplicate and previously presented check items to visually inspect the checks. Click on the Duplicate Presentment hyperlink to open the Check Image window.

	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change St	atus	Exception	
~	1158611	58611 xxxx4680 7114 \$900.00 Pay-System 05/22/2023						⊗ Return		00	
	Positive Pay Type	e: payee			Payment Date: 0	05/22/2023		Adjust	Notes (	0)	
	Issuance Payee N	lame: Oliver Orville			Loaded Exception	on Reason: Duplicate	Presentment				
	Issuance Serial N	lumber: 7114			Originally Cleare	ed Date: 05/21/2023 8					
	Issuance Amount	unt: \$933.00			Originally Cleare						
	Issuance Date: 05	5/22/2023			Originally Cleare						
	Original Serial Nu	umber: 7114		Payee Analysis: I	Fail						
	Original Amount:	\$900.00									

6. The Check Image window opens, with the Duplicate Exception item and Previously Presented item displaying so that the user can visually inspect both items. Click the Show Back button to view the back of the checks.

Check Image		×
Duplicate Exception		
James C. Morrison 12345 AnyWhere Circle Your City, State 12345	** Void ** Non-Negotiable	Check Number 7114 Date
Pay To the OLIVER OW Order Of Amount NINE HUNDR	ED AND NO	\$ 900.00 CENTS
Memo 15N: 4610265	Signature	S DELAERE
	246802468	0"7114 "0000090000"
Previously Presented James C. Morrison 12345 AnyWhere Circle Your City, State 12345	** Void **	Check Number 7114
Pay To the OLIVER OW Order of Amount NINE HUNDR	TTAN	\$ 900.00
Memo ISN: 4610265		S DELAERE
	Signature	
	246802468	0"?114 "000009000"
Close	Show Back	

7. The backs of the Duplicate Exception item and the Previously Presented item appear. The user can visually inspect the images. Click the Show Front button to return to the front view of the checks.

Check Image	×
Duplicate Exception	
	De and write, stamp, or sign before these fines De and write, stamp, or sign before these fines For Deposit Only 2023/05/22 Image format retail5 DAutomation/MICR, B.ttf DTT 9/P/46X
Previously Presented	Du ave vrije, kranj, er sijn belav rises las Du ave vrije, kranj, er sijn belav rises las Por Deposit ( 2023/05/2 IDAutomationAtic) retall5
	For Deposit Only 20023/05/22 Image format retail5 IDAutomation/MICR_B.ttf
Close	Show Front

Click the Close button to return to the Transaction Warehouse view.

8. In the expanded transaction view, both the current and previously presented check data displays for comparison.

	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception
~	1158611	xxxx4680	7114		\$900.00	Pay-System	05/22/2023	⊗ Return	00
	Positive Pay Type	: payee			Payment Date: 0	5/22/2023		Adjust N	otes (0)
	Issuance Payee N	lame: Oliver Orville			Loaded Exceptio	n Reason: Duplicate	Presentment		
	Issuance Serial N	umber: 7114			Originally Cleare	ed Date: 05/21/2023 8	00 PM EDT		
	Issuance Amount	t: \$933.00			Originally Cleare	d Amount: \$900.00			
	Issuance Date: 0	5/22/2023			Originally Cleare	d Status: Paid			
	Original Serial Nu	umber: 7114			Payee Analysis: I	Fail			
	Original Amount:	\$900.00							

9. A copy of the Transaction History can be downloaded by clicking the Download As CSV button at the bottom of the Transaction History screen.

## **B. Optional Actions**

- 1. Confirm Paying Exceptions (May or may not be implemented by the FI)
  - a. When the first exception is triggered on a presented item, additional validations are not performed. If the system detects a user pay decision on a check that additional validations were not performed (such as payee name analysis which is the last validation to occur), an image of the check is presented to allow the user to visually inspect the check. The user must click the confirm button to finalize the pay decision.
  - b. If the user decides to pay an item that is set to return, a pop-up window appears to confirm that this is the action they wish to take. The window displays an image of the check and other details for the user to review before confirming that they want to pay the item.

i. Click Pay to pay a check.

Confirm Check		×
James C. Morrison 12345 AnyWhere Circle Your City, State 12345	<b>Test Item</b> ** Void ** Non-Negotishle	Check Number <u>113747</u> Date <u>APril 29, 2022</u>
Pay To the Nedical Ad	lance	\$ <b>Z4</b> .00
Amount For	ir and No cent	S Ballars
Memo ISN: 4400064	15_Signature_S	
	1357913579*1	13747 /0000002400/
Exception Reason: Issuance Payee Misma	itch	
Issuance Serial Number: 113747	Issuance Amount: \$24.00	
Issuance Payee Name: Advanced Medical	Payee Match Score: 13	
Cancel		Confirm
	Amo	ount and Serial Number may be adjusted after Confirm

- 1. A pop-up window with check information displays for the user's review.
- 2. Once the user has reviewed the information presented, they can decide to Confirm so that the check will be paid or to Cancel so that the check will be returned.

## C. Review Payee

Although payee analysis is a good technology, it is not a perfect technology. The Review Payee functionality has been introduced to allow users to visually inspect presented items to ensure fraudulent transactions that may not have triggered any exceptions are identified.

- 1. If Payee Positive Pay is configured by the FI, the Review Payee feature may be available in Transaction History. Review Payee allows users to easily view non-exception items for transactions on accounts enrolled in Payee Positive Pay.
- 2. From within Transaction History, the Payee Review button appears at the top of the screen with the total number of non-exception items available for review in parentheses. Click the Review Payee button to proceed.

Т	ra	nsaction H	istory							Date Range ■April 7, 2023 -
		lass Pay & Issue Filters	Payee Review	(5)						>
		, intero		70	debit transa	actions totaling \$	58,917.30			
					Rov	ws 26 - 50 of 70.				
					a e	1 2 3 >	3			
		Transaction ID	Account Number	Check Number	Credit	Debit	Current Status	Dateli	Change Status	Exception
	>	7740739	xxxx1115	7320		\$2,800.00	Pending-Pay	04/07/2023	⊗ Return	0
	>	7740738	xxxx1115	7319		\$293.93	Pay-System	04/07/2023	⊗ Return	θ

3. The Payee Review screen appears. The Payee Review page displays all current day non-exception transactions for all accounts to which the user has access.

< Back								
Payee Review	W							
▼ Filters								>
				Rows 1 - 5	of 5.			
Transaction Informa	ation	Image						Change Status
Transaction ID:	7740710							
Account Number:	xxxx1115		wWhere Circle	Non-Negotiable			Test Capture Only	
Check Number:	7291	Your City	, State 12345		DATE	CHECK NO	AMOUNT	
Amount:	\$65.55				04 / 07 / 2023	7291	\$ 65.55	
Issuance Payee:	Mike Mechanics	Pay to the Other Ot	Mike Mee	chanic				⊗ Return
			Sixty five a	and 55 cents		** Void ** Voi	d ** Void **	
		ISN	: 10220219:	5		S DeLaere		
				1011000	015: 111	1111115*7	291 /0000006555/	
Transaction ID:	7740709	ſ						
Account Number:	xxxx1115		wWhere Circle	Non-Negotiable		т	est Capture Only	
Check Number:	7290	Your City	, State 12345	Ton-regouise	DATE 04/07/2023	СНЕСК NO. 7290	AMOUNT \$ 90.00	
Amount:	\$90.00				0470772023	1290	10 90.00	
Issuance Payee:	UPS	Pay To The Order	UPS Ninety and	d No cents				

Transaction ID	Unique ID assigned by the Check Positive Pay (PRO-CHEX) system when transactions are loaded.
Account Number	Account number the check was presented against.
Serial Number	The check number presented for payment.
Amount	The amount of the check.
Issuance Payee	Name of payee submitted with the issuance presented for payment.
Image View	The front image of the check will display for review
Change Status	The Return button is available for the user to change the status of the transaction to Return.

4. To narrow the review screen results, click Filters and a window containing filter criteria will appear.

Payee Review		
₹ Filters		*
Account <sup>2</sup>	Serial Number Serial Number Range	
Any	serial #	
Amount Amount Range		
\$ amount		
	Apply Reset	

Account	the field to view tro account from the o	name or the last 4 digits of the account number into ansactions for one specific account, or select an drop-down menu. nount for the transaction.
	Amount Range	Click the hyperlink above the Amount field to enter an amount range or a maximum or minimum amount of transaction.
	Min Amount	Minimum dollar amount of transaction.
	Max Amount	Maximum dollar amount of transaction.
Serial Number	Type the item serio	al number for a specific issued item.
	Serial Number Range	Click the hyperlink above the Serial Number field to enter a serial number range or a maximum or minimum serial number.
	Min Serial #	Minimum serial number
	Max Serial #	Maximum serial number

- 5. Once search criteria are selected, click Apply to narrow your results.
- 6. Results are displayed in pages of 25 items. If the Review Payee screen contains more than 25 items, the results are displayed on multiple pages. Use the navigation buttons at the top of the review screen to review all results.



7. To change the transaction status to Return, click the Return button.

Transaction Informa	ation	Image							Change Status
Transaction ID:	7740710								
Account Number:	xxxx1115	12345 /	Morrison nyWhere Circle	Non-Negotiable				Test Capture Only	
Check Number:	7291	Your Ci	ty, State 12345	Non-Negotiable	DATE		CHECK NO.	AMOUNT	
Amount:	\$65.55				04 / 07 / 20	)2.3	7291	\$ 65.35	
Issuance Payee:	Mike Mechanics	Pay to the Order	Mike Meel	hanic					
		01	Sixty five a	nd 55 cents					🛞 Return
							** Void ** Void	1 ** Void **	
		ISM	N: 102202195				S DeLaere		
					0015:	111	1111115#78	91 /000006555/	

9. A pop-up window will display to select a check return reason. Select the appropriate return reason, and click the Save button to proceed.

Amount Incorrect	
O Duplicate Presentment	
○ Fraudulent	
○ Prior Stopped	
○ Prior Void	
O Refer to Maker	
○ Serial # Incorrect	
O Signature Irregular	
O Signature Missing	
○ Stale Dated	

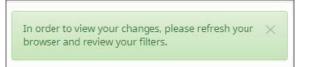
10. Once the return reason is saved, the user will be returned to the Review Payee screen, and the Return button will be displayed as an Undo button. If the user determines that the Return should be undone, clicking the Undo button will change the status back to Pay, and the screen will revert the button to Return.

Transaction Inform	ation	Image	Change Status
Transaction ID: Account Number: Check Number: Amount: Issuance Payee:	7740710 xxxx1115 7291 \$65.55 Mike Mechanics	James C. Merrison Test Capture Only 1248 AnyWhere Circle Non-Negotiable Your City, State 12345 Non-Negotiable DATE CHECK NO. AMOUNT 04 / 07 / 2023 7291 \$ 65.55	© Undo
		Sixty five and 55 cents       ** Void ** Void ** Void **         ISN: 102202195       S DeLaere         ************************************	
Transaction ID: Account Number: Check Number: Amount:	7740709 xxxx1115 7290 \$90.00	James C. Morrison 1234 AnyWhere Circle Your City, State 12345 Non-Negotiable DATE CHECK NO. AMOUNT 04 / 07 / 2023 7290 \$ 90.00	
Issuance Payee:	UPS	Pay UPS To The Order Ninety and No cents of ** Void ** Void ** Void ** ISN: 102202194 <b>S Delaere</b>	⊗ Return
		::011000015:: 111111115:*7290 #000009000#	

11. Click the Back button at the top of the screen to return to the Transaction History screen.

< Back	-						
Payee Review							
<b>T</b> Filters							>
			Rows 1 - 5	of 5.			
Transaction Information		Image					Change Status
Transaction ID:	7740710						
Account Number:	xxxx1115	James C. Morrison 12345 AnyWhere Circle	Non-Negotiable			Test Capture Only	
Check Number:	7291	Your City, State 12345	Hon-Hegotable	DATE	CHECK NO.	AMOUNT	
Amount:	\$65.55			04 / 07 / 2023	7291	\$ 65.55	

12. The user is returned to the Transaction History view and may see the following alert message:



13. Refresh the browser window to view the changes to the Transaction History screen. The user should see the previously changed item with the status of Return-User.

	> 7740710	xxxx1115	7291	\$65.55 Return-User	04/07/2023	<b>⊘</b> Pay	
--	-----------	----------	------	---------------------	------------	--------------	--

#### **D. Notes**

1. 1. If enabled, the Notes feature allows FI and Client users to make notes regarding a transaction. The Notes button displays the number of Note entries added to a transaction. Click the Notes button to enter in the information regarding the transaction.

	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception
~	1157794	xxxx4680	7009		\$900.00	Pay-System	05/04/2023	⊗ Return	00
	Positive Pay Type	e: payee			Payment Date: 05	5/03/2023		Adjust Note	s (0)
	Issuance Payee M	Name: Oliver Orville			Loaded Exception	Reason: Issuance An	nount Mismatch		
	Issuance Serial N	lumber: 7009			Payee Analysis: Fa	ait			
	Issuance Amoun	t: \$933.00							
	Issuance Date: 0	5/04/2023							
	Original Serial N	umber: 7009							

2. The Transaction Notes screen appears. Users can enter notes within this interface, and a log of notes added to a transaction appears in the lower part of the screen.

Transaction Notes			Х
Client Note Text 1			
Save Created Date	Created By	Note	/b
2023-04-01T16:34:59.249350Z	FI USER - IdelaereAS1	Transaction Note 1	
			Cancel

3. The user can click the Cancel button to cancel without placing notes on the transaction.

Transaction Notes			Х
Client Note Text 1			
Save			10
Created Date	Created By	Note	
2023-04-01T16:34:59.249350Z	FI USER - IdelaereAS1	Transaction Note 1	
		Cance	-

4. Once a Notes entry is completed, the user must click Save to record the entry.

Transaction Notes			×
Client Note Text 1			
Save Created Date	Created By	Note	
2023-04-01T16:34:59.249350Z	FI USER - IdelaereAS1	Transaction Note 1	
		Car	ncel

5. The created note will now display in the audit history log at the bottom of the screen, along with any other notes previously added to this transaction.

Transaction Notes		Х
Save Created Date	Created By	Note
2023-04-02T16:16:05.692438Z	CLIENT USER - sdelaere1	Client Note Text 1
2023-04-01T16:34:59.249350Z	FI USER - IdelaereAS1	Transaction Note 1
		Cancel

- 6. The user can enter up to 4,000 characters in the Transaction Notes window. Multiple notes can be added within the 4,000 character limit.
- 7. Click the X button at the top right of the Transaction Notes window to close the window.

Fransaction Notes		
Save		
Created Date	Created By	Note
2023-04-02T16:16:05.692438Z	CLIENT USER - sdelaere1	Client Note Text 1
	200022 2020 222	123 (V) (V) (V)
2023-04-01T16:34:59.249350Z	FI USER - IdelaereAS1	Transaction Note 1

#### NOTE:

Notes can be added to transaction after EOD processing.

#### **VII. MATCH PAID ITEMS**

Check Positive Pay (PRO-CHEX) supports the ability for FI and Client Users to match issue items loaded to the system after cleanup has been performed to Paid No Issue exception items.

#### NOTE:

- The Paid No Issue Matching user privilege must be enabled.
- If Reconciliation is enabled and both the issuance and payment date precede the period start date, matching is not allowed.

### A. Paid No Issue Match

1. From the Check Positive Pay (PRO-CHEX) module, click Perform > Paid No Issue Match.



2. The Paid No Issue Match screen displays with the current month date range by default. To filter the date range, click on the Date Range drop-down, select the desired range, and click the Apply button.

ccount?				Start D	Date <sup>7</sup>						End	Date?						Tomorrow
Type account name or number				07/27/2023					07/27/2023							Concernance -		
				¢		Jul	y 20	23					Aug	ust 2	2023		5	Today
			Row	Su	Мо	Tu			Fr	Sa	Su			We			Sa	Yesterday
Select				25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
[all   none]	Serial Number	Payment Date	Paid Amour	2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
		Select an a	ccount to search	9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
				16	17	18	19	20	21	22	20	21	22	23	24	25	26	
				23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom

3. In the Client portal, the Paid No Issue Match screen must be filtered by Account to display data. Type an account name or the last 4 digits of the account number to generate the SmartSearch filter.

					Date Range
Paid No Issue Match					🖬 Jul 27, 2023 -
Account?					
testr					
Select Account	Rows 1 - 25	of -2.			
TestRecon - xxxx3579					
Fail Linue 1 Serial Hamber - Laymenc back	Paid Amount	Issue Amount	Issue Date	Issue Type	Payee Name
Select an	account to search for ava	ailable transactions to m	atch		

4. Once the Account filters has been entered, the screen displays all outstanding issue items that can be matched to Paid No Issue items previously cleared. The first line in each row presents information on the outstanding issue item, and subsequent lines will be one or more paid no issue items that can be matched to the outstanding item.

Paid No Is	sue	Match							Date Range 🛱 April 1, 2022 - April 30, 2022 ·
TestRecon - xxx	x3579	clear							
					Rov	vs 1 - 11 of 11.			
Select [ all   none ]	5	Serial Number	Payment Date	Paid Amount		Issue Amount	Issue Date	Issue Type	Payee Name
	1	113696	04/21/2022	\$ 750.00	۲	\$ 750.00	04/22/2022	ISSUED	ABC Carpentry
		113695				\$ 150.00	04/22/2022	ISSUED	Jake Chambers
			04/21/2022	\$ 150.00	٢				
			04/21/2022	\$ 150.00	۲				
		113694				\$ 150.00	04/22/2022	ISSUED	Nesta Archeron Elain Archeron
			04/21/2022	\$ 150.00	۲				
			04/21/2022	\$ 150.00	۲				
	1	113693				\$ 2800.00	04/22/2022	ISSUED	Michael Farrell
			04/21/2022	\$ 2800.00	۲				
			04/21/2022	\$ 2800.00	۲				
		113692				\$ 193.93	04/22/2022	ISSUED	Cuyahoga County Clerk
			04/21/2022	\$ 293.03	۲				
			04/21/2022	\$ 293.03	۲				

Select [all | none] The user can opt to select individual transactions by clicking the checkbox at the left of the row. If an issue item has more than one matching incoming transaction, the radio button for the transaction the user wants to tie to the issue item must also be selected.

The client can also select all transactions by clicking "all" in the Select column. The client can de-select all transactions by clicking "none".

**Serial Number** The serial number of the item.

Paid AmountAmount of the paid no issue item.Clicking the eye icon next to the paid amount will allow the user to view<br/>the check image of the paid no issue item.Issue AmountThe amount of the outstanding issue item.Issue DateThe date of the outstanding issue item.Issue TypeIssuance type of the outstanding issue item. Matching can be<br/>performed to Issued, Voided, or Stopped unmatched issuance items.Payee NameThe payee name listed on the outstanding issue item.

5. The user can view check images of the paid no issue items to compare to the outstanding issue item to determine if the items are indeed a match. Click the eye icon next to the paid amount for any paid item to view.

				Rows 1 - 13 of 13.			
Select [ all   none ]	Serial Number	Payment Date	Paid Amount	Issue Amount	Issue Date	Issue Type	Payee Name
	113697	04/21/2022	\$ 180.00	\$ 180.00	04/22/2022	ISSUED	FedEx
		04/21/2022	\$ 180.00	۲			

6. A pop-up window with images of the front and back of the check displays. If there is more than one paid items, examine both check images to confirm if either is a match. Click the Close button to close the check image view.

ames C. Morrison 12345 AnyWhere Circle Your City, State 12345	Test Item ** Void ** Non-Negotiable	Check Number Date <b>Apr:l 21, 2022</b>	3697
Pay To the FEJEX		s <b>180.00</b>	
Amount One hundred ein	ghty and No c	ents	Dollars
Memo ISN: 44000647	Signature	5 DeLaere	
	357913579*	113697 /00000	18000."
		For Deposit Only 2022/04/21 Image category retail Image format retail/ MICR font IDAutomationMICR_B	

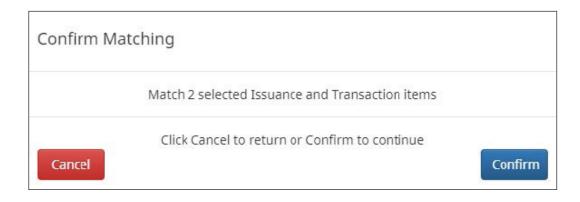
7. Once a match is found, click the checkbox at the left of the row to activate that row for matching. Click the radio button of the paid no issue item that matched the outstanding issue item. Single or multiple rows can be activated and selected for matching.

Select [ all   none ]	Serial Number	Payment Date	Paid Amount		Issue Amount	Issue Date	Issue Type	Payee Name	
	113697				\$ 180.00	04/22/2022	ISSUED	FedEx	
۲		04/21/2022	\$ 180.00	۲					
C	)	04/21/2022	\$ 180.00	۲					

8. Once selections are made, click the Match Selected button at the bottom of the Paid No Issue Match screen to complete the match.

	113686	04/21/2022	\$ 270.00	۲	\$ 260.00	04/22/2022	ISSUED	Office Pride
	113685				\$ 600.00	04/22/2022	ISSUED	Jonathan Copeland Michael Copeland
		04/21/2022	\$ 600.00	۲				
		04/21/2022	\$ 600.00	٢				

9. The Confirm Matching screen displays. Select Confirm to match any selected Issuance and Transaction items. Click the Cancel button to cancel without matching.



10. Once Confirm is clicked, the system displays a success message.



11. The paid transaction now shows the matched issue item data in Transaction History.

	Transaction ID	Account Number	Serial Number	Credit	Debit	Current Status	Date	Change Status	Exception
,	54 <mark>1</mark> 64	xxxx3579	113686		\$270.00	Pay-System	04/21/2022	⊗ Ineligible	9
	Positive Pay Typ	e: payee			Payment Da	te: 04/21/2022		Disposition Created: 04	4/21/2022 6:00 PM EDT
	Issuance Payee	Name: Office Pride			Loaded Exce	eption Reason: Issua	ance Not Found		
	Issuance Serial I	Number: 113686							
	Issuance Amour	nt: \$260.00							
	Issuance Date: 0	4/22/2022							
	Original Serial N	umber: 113686							
	-	:: \$270.00							

12. Viewing the check data in the Item Lookup interface shows the complete audit history of the transaction.

Account?	-	erial Number
TestRecon - xxxx3579 (ASI		113686
	Apply	Reset
Account Number: xxxx3579	Serial Number: 113686	View Check Image
Transaction Date: 04/21/2022	Original Serial Number: 113686	Exception Reason: Issuance Not Found
Payment Date: 04/21/2022	Original Amount: \$270.00	Payee Match Score: No payee match needed
Transaction ID: 54164	Issuance Payee Name: Office Pride	Disposition Created: 04/21/2022 6:00 PM EDT
Debit Amount: \$270.00	Issuance Serial Number: 113686	
Current Status: Pay-System	Issuance Amount: \$260.00	
	Issuance Status: ISSUED	
Issuance Date: 04/22/2022	Update By: sdelaere1	Payee Name: Office Pride
Updated Date/Time: 04/22/2022 12:13 PM EDT	Transaction Id: 54164	Match Status: PAID
Load Date/Time: 04/22/2022 12:13 PM EDT	Issue Type: ISSUED	Amount: \$260.00

### **VIII. DECISION DUAL APPROVAL**

Check Positive Pay (PRO-CHEX) can support dual approval for client decisioning. If enabled by the FI and configured for a client, any transactions in a Return status that are decisioned by the client will be held in "Suspended" status until approved or rejected by a secondary user.

NOTE:

- Client Decision Dual Approval permission must be enabled by the Fl.
- The Decision Dual Approval user privilege must be enabled.

If Decision Dual Approval is enabled and a Client User decisioned any transaction in the Transaction History to the status of User-Pay, or adjusted the serial number or amount of any transaction, approval is requested to approve the change of the transaction status. The secondary client user must approve the transaction decision.

1. Within the Check Positive Pay (PRO-CHEX) module, click Perform > Transaction Approval.

✓ Perform - II Reports - III View -	Change Module 👻
Issue File Load Manual Issue Entry	
Transaction Approval	
Active Reconciliation	
Statement Balance Entry	
Paid No Issue Match	
	Issue File Load Manual Issue Entry Transaction Approval Active Reconciliation Statement Balance Entry

2. The Check Transaction Approval screen displays.

					Rows 1 - 2	of 2.				
	Select [ all   none ]	Account Number	Current Serial Number	Requested Serial Number	Current Amount	Requested Amount	Date	Current Status	Requested Status	Exception
>		xxxx3579	1327		\$20.00	2	03-04- 2021	Return- User	Pay	0
>		xxxx3579	۲		\$200.00	0	03-04- 2021	Return- User	Pay	0

Select [all   none]	The client user can select individual transactions by clicking the checkbox at the left of each row. The client can also se- lect all transactions by clicking "all" in the Select column. The client can de-select all transactions by clicking "none".
Account Number	Displays the masked account number for the item.
Current Serial Number	The current serial number of the item. The client user can click the hyperlink in the serial number to view the check image. An eye icon denotes an item that has no serial number.
Requested Serial Number	The updated serial number, if changed by the client user performing the decisioning.
Current Amount	Original amount of the transaction.
Requested Amount	The updated amount, if changed by the client user performing the decisioning.
Date	Date of the transaction.
Current Status	Current Status of the transaction.
Requested Status	The status of the transaction, if approved.
Exception	If the transaction is an exception, an exception identifier appears in this column.

3. Clicking the arrow (>) at the far left of each row expands the view for more information about the transaction.

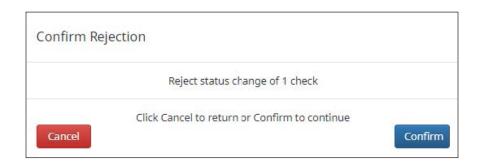
	Select [ all   none]	Account Number	Current Serial Number	Requested Serial Number	Current Amount	Requested Amount	Date	Current Status	Requested Status	Exception
*		xxxx3579	1327		\$20.00			Return- User	Pay	9
		Transaction I	D: 31223							
		Requested B	y: CBBoots3							
		Loaded Exce	otion Reason: No Issu	ue Item						

Transaction ID	Unique ID assigned by Check Positive Pay (PRO-CHEX) when trans- actions are loaded.
Requested By	The client user who requesting the change of transaction status.
Loaded Exception Reason	The exception identified when the transaction was loaded.

- 4. After examining the transactions pending approval, the client user can select items to approve or reject by clicking the Approve or Deny buttons at the bottom of the screen.
- 5. If a transaction is Approved, a Confirm Approval pop-up window appears. The user can click the Confirm button to confirm the approval of the transaction status change, or click the Cancel button to return to the Check Transaction Approval Screen.

Confirm Approval					
	Approve status change of 1 check				
Cancel	Click Cancel to return or Confirm to continue				

6. If a transaction is Rejected, a Confirm Rejection pop-up window will appear. The user can click the Confirm button to confirm the rejection of the transaction status change, or click the Cancel button to return to the Check Transaction Approval Screen.



7. Updating Transactions in Pending-Pay Status:

In the case of No Issue transactions that are in Pending-Pay status awaiting approval or rejection, the user may do the following:

**a. Add Issue**: A transaction currently in Pending-Pay status can be updated in the Transaction History page by expanding the view on the transaction and clicking the Add Issue button.

Before changes, the transaction appears without payee information as shown below.

	Select [ all   none ]	Account Number	Current Serial Number	Requested Serial Number	Current Amount	Requested Amount	Date	Current Status	Requested Status	Exception
v		xxxx1111	11605		\$54.00				Pay	0
		Transaction I	D: 45615							
		Requested B	y: mfleetwood1							
		Loaded Exce	otion Reason: No Issu	ue Item						

i. In Transaction History, click the Add Issue button.

*	45615	xxxxx1111	11605	\$54.00	Pending-Pay	04-19-2021		0
	Positive Pay T	ype: payee		Return Date: 0	Add Issue			
Original Serial Number: 11605			Return Reason	t	Teller ID: Covey Seminars			
	Original Amo	unt: \$54.00		Loaded Except	tion Reason: No Iss	sue Item		

ii. Complete the Add Issue pop-up screen by entering a Payee Name and clicking the Save button.

			ice Date
11605 54	Henry Fordham	ISSUED	04/16/2021
		1	

iii. The changes are then reflected in the Transaction Approval screen, as shown below.

	Select [ all   none ]	Account Number	Current Serial Number	Requested Serial Number	Current Amount	Requested Amount	Date	Current Status	Requested Status	Exception
*		xxxx1111	11605		\$54.00		0 <mark>4-1</mark> 9- 2021	Return- User	Pay	9
	Transaction ID: 45615				Issuance Requ	lested				
	Requested By: mfleetwood1					Requested Iss	uance Amou		nt: \$54.00	
		Loaded Exce	ption Reason: No Iss	ue Item		Requested Iss	uance Date: (	04-16-2021		
						Requested Iss	uance Status	ISSUED		

b. Items currently in Pending-Pay status will **not allow** the user to adjust the serial number or amount.

NOTE:

If a transaction decision is currently awaiting approval from a secondary client user and the transaction is not approved or rejected by EOD, the transaction will revert to its original status. For instance, if a transaction is set to default return and a client user decisions the item to be paid, if that decision is not approved by EOD, the item will revert to the default return status.

### **IX. REPORTS**

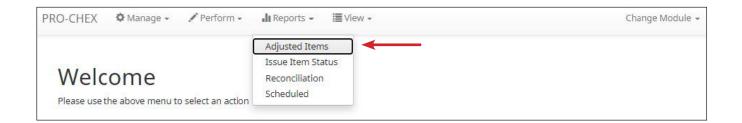
NOTE:

Reports are available for one (1) year.

## A. Adjusted Items Report

#### NOTE:

- The Adjusted Items Report user privilege must be enabled.
- 1. The Adjusted Items report allows the client user to view all transactions adjusted by the FI or client within the Check Positive Pay (PRO-CHEX) system.
- 2. From the Check Positive Pay (PRO-CHEX) module, click Reports > Adjusted Items.



3. The Adjusted Items page appears.

Adjusted	Items							Date Rang Jul 27, 2023 •
	ricemb							
<b>Filters</b>								>
			4	transactions tota	ling \$7,693.00			
				Rows 1 - 4	4 of 4.			
Account Number	R/T Number	Original Serial Number	Serial Number Change	Encoded Amount	Amount Changed To	Amount of Adjustment Needed	Date	Adjustment Made By
xxxx4680	322172441	7518	7518	\$3,000.00	\$30.00	\$2,970.00	07-27- 2023	FI
xxxx4680	322172441	7506	7506	\$8,130.00	\$6,130.00	\$2,000.00	07-27- 2023	FI
xxxx4680	322172441	7504	7504	\$999.00	\$933.00	\$66.00	07-27- 2023	FI
xxxx4680	322172441	7501	7501	\$650.00	\$600.00	\$50.00	07-27- 2023	FI

4. The Date Range field defaults to showing one day of transactions. To filter a longer date range of transactions shown, click on the Date Range drop-down.

Adjusted	Items																		Date Range 🖬 Jul 27, 2023 🔹
<b>F</b> ilters	▼ Filters				Start	Date?						End (	Date?						Tomorrow
, incers					07/2	27/20	23					07/	27/2	023					-
				4 transactio	<		Jul	y 20	23					Aug	ust 2	2023	3	>	Today
				Ro	Su	Мо	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Yesterday
Account	R/T	Original Serial	Serial Number	Encode	1000	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
Number	Number	Number	Change	Amour	2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
xxxx4680	322172441	7518	7518	\$3,000	9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
					16	17	18	19	20	21	22	20	21	22	23	24	25	26	
xxxx4680	322172441	7506	7506	\$8,130	23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom
					30	31													Apply Cancel
xxxx4680	322172441	7504	7504	\$999.0	L						-								

5. To narrow search results, click Filters and a window containing additional search criteria appears.

Adjusted Items			Date Range Jul 27, 2023 <del>-</del>
<b>T</b> Filters			*
Account?	Amount Amount Range	Adjustment Made By	
Type account name or number	\$ amount	Any	~
	Serial Number Serial Number Range		
	serial#		
	Apply Reset		

**Account** Type an account name or the last 4 digits of the account number.

**Amount** Enter a specific amount for the transaction.

Amount Range	Click the hyperlink above the Amount field to enter an
	amount range or a maximum or minimum amount of
	transaction.

- **Min Amount** Minimum dollar amount of transaction.
- Max Amount Maximum dollar amount of transaction.

Serial Number Type the item serial number for a specific issued item.

Serial Number	Click the hyperlink above the Serial Number field to
Range	enter a
	serial number range or a maximum or minimum serial
	number.
Min Serial #	Minimum serial number
Max Serial #	Maximum serial number

## AdjustmentSelect a user from the drop-down menu to filter to display only changesMade Bymade by that user. Users can include FI or client users.

6. Once search criteria are selected, click Apply to narrow your search results.

7. Adjusted Items transactions are displayed in pages of 25 items. If the report contains more than 25 transactions, the results are displayed on multiple pages. Use the navigation buttons at the top of the report results to review all results.



Account R/ Number Ni	T Original Serial umber Number	Serial Number Change	Encoded Amount	Amount Changed To	Amount of Adjustment Needed	Dateli	Adjustment Made By
Account N	umber	Displays the	Account	t Number fo	or the adjusted i	tem.	
R/T Numbe	er	Displays the	routing r	number ass	sociated with th	e adjus	sted item.
Original Se	erial Number	Displays the	item's or	riginal seria	l number.		
Serial Num	ber Change	Displays the	serial nu	ımber after	the item was a	djustec	ł.
Encoded A	mount	Displays the	original	encoded a	mount of the ite	em.	
Amount Cl	nanged To	Displays the amount of the transaction after the item was adjusted.					
Amount of Needed	Adjustment	1 2			t difference bety sted amount.	ween tl	ne
Date		Displays the	date the	e item was	adjusted.		
Adjustmen	ts Made By	Displays the	name of	f the user w	ho adjusted the	e item.	

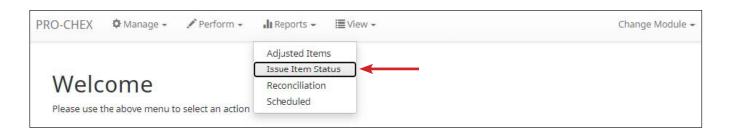
8. The entire Adjusted Items Report can be downloaded as a CSV file (Comma Separated Value). Click on the Download as CSV button at the bottom left of the Adjusted Items Report screen.



### **B. Issue Item Status Report**

### NOTE: The Issue Item Status Report user privilege must be enabled.

1. Within the Check Positive Pay (PRO-CHEX) Module, click Reports > Issue Item Status.



2. The Issue Item Status Report page appears. The page defaults to Outstanding items but can be changed to Paid items or Returned items.

Issue Item Status						
Issuance Status		Start Date	End Date			
<ul> <li>Outstanding</li> <li>Paid</li> <li>Returned</li> <li>Stops</li> <li>Voids</li> </ul>		<ul> <li>Cildk to Set</li> <li>Summary Information Only</li> </ul>	Any ~			
		Apply Reset				
ssuance Status	Outstanding	Any items that have not be	een matched and decisioned ye			
	Paid	Any items that have been matched and paid.				
	Returned	Any items that have been matched and returned.				
	Stops	Any items that have a stopped status.				
	Voids	Any items that have a voided status.				
Start Date	The start date is only applicable when filtering by Paid or Returned Issuance Status.					
End Date	The end date	will default to the current do	ate.			
Summary nformation Only	Will show summary, rather than detailed, information on the displayed data.					
Account	To further narr account.	row down the results the rep	ort can be filtered by a specific			

- 3. Once search criteria are selected, click Apply to narrow your search results.
- 4. Search results are displayed in pages of 25 items. If the search contains more than 25 transactions, the results are displayed on multiple pages. Use the navigation buttons at the top of the search results to review all results.

	-		-		
	COW	51-	25 o	RE T	7.
		1	2	$\mathbf{x}$	
-			-		

5. The Issue Item Status report will populate below the search window based on filters selected.

Account Number	Serial Number	Payee Name	Amount	Issuance Date
xxxx1111	9263	Citizens Union Bank (v)	\$6,130.00	05/28/2020
xxxx1111	9262	Advanced Medical, Inc.	\$24.00	05/28/2020
xxxx1111	9261	Richard Canova	\$53.36	05/28/2020
xxxx1111	9259	Waller Lansden Dortch & Davis, LLP	\$933.00	05/28/2020
xxxx1111	9258	Richard Canova	\$1.00	05/28/2020
xxxx1111	9257	Office Pride	\$260.00	05/28/2020
xxxx1111	9256	Jonathan Copeland	\$600.00	05/28/2020
xxxx1111	9255	Cisco Webex, LLC	\$65.55	05/28/2020

a. Filtering for Outstanding Issuance Status:

Account Number	Displays the masked account number.
Serial Number	Displays the serial number for the item.
Payee Name	Displays the payee name, if applicable.
Amount	Displays the amount of the issuance item.
Issuance Date	Displays the date of the issuance item.

#### 

### b. Filtering for Paid Issuance Status:

Account Number	Serial Number	Payee Name	Issuance Amount	Issuance Date	Transaction Amount	Payment Date
xxxx1010	4113	ABC Carpentry	\$750.00	06/23/2022	\$750.00	06/23/2022
xxxx1010	4112	Jake Chambers	\$150.00	06/23/2022	\$150.00	06/23/2022
xxxx1010	4110	Michael Farrell	\$2,800.00	06/23/2022	\$2,800.00	06/23/2022
xxxx1010	4109	Cuyahoga County Clerk	\$193.93	06/23/2022	\$193.93	06/23/2022
xxxx1010	4108	Covey Seminars	\$53.36	06/23/2022	\$153.36	06/23/2022
xxxx1010	4107	Citizens Union Bank	\$6,130.00	06/23/2022	\$8,130.00	06/23/2022

Account Number	Displays the masked account number.
Serial Number	Displays the serial number for the item.
Payee Name	Displays the payee name, if applicable.
Issuance Amount	Displays the amount of the issuance item.
Issuance Date	Displays the date of the issuance item.
Transaction Amount	Displays the amount of the presented item.
Payment Date	Displays the payment date of the item.

### c. Filtering for Returned Issuance Status:

Account Number	Serial Number	Payee Name	Issuance Amount	Issuance Date	Transaction Amount	Return Date
xxxx1010	4114	FedEx	\$180.00	06/23/2022	\$180.00	06/23/2022
xxxx1010	4111	Nesta Archeron Elain Archeron	\$150.00	06/23/2022	\$180.00	06/23/2022
xxxx1111	113783	ABC 123	\$700.00	06/06/2022	\$800.00	06/23/2022
xxxx1111	113782	Jake Jones	\$150.00	06/06/2022	\$260,10	06/23/2022

Account Number	Displays the masked account number.
Serial Number	Displays the serial number for the item.
Payee Name	Displays the payee name, if applicable.
Issuance Amount	Displays the amount of the issuance item.
Issuance Date	Displays the date of the issuance item.
Transaction Amount	Displays the amount of the presented item.
Return Date	Displays the return date of the item.

### d. Filtering for Stops:

Account Number	Serial Number	Payee Name	Issuance Amount	Issuance Date
xxxx3333	306		\$306.0	0 06/16/2022
xxxx3333	304		\$304.0	0 06/16/2022
xxxx3333	303		\$303.0	0 06/16/2022
xxxx3333	302		\$302.0	0 06/16/2022
xxxx3333	301		\$301.0	0 06/16/2022

Account Number	Displays the masked account number.
Serial Number	Displays the serial number for the item.
Payee Name	Displays the payee name, if applicable.
Issuance Amount	Displays the amount of the issuance item.
Issuance Date	Displays the date of the issuance item.

e. Filtering for Voids:

Account Number	Serial Number	Payee Name	Issuance Amount	Issuance Date
xxxx9999	501		\$501.00	06/10/2022
хххх6666	259	Gwen Lively	\$60,000.00	06/16/2022
xxxx6666	258	Gwen Simpson	\$19,393.00	06/16/2022
xxxx6666	257	James Brown	\$280,000.00	06/16/2022
xxxx6666	287	Jennifer Lopez	\$225.00	06/09/2022

Account Number	Displays the masked account number.
Serial Number	Displays the serial number for the item.
Payee Name	Displays the payee name, if applicable.
Issuance Amount	Displays the amount of the issuance item.
Issuance Date	Displays the date of the issuance item.

6. If the Summary Information Only checkbox was selected, the Issue Item Status report populates with summary information as shown in the graphic below.

Account Number	Account Name	Check Status	Total Items	Total Dollar Amount
xxxx1111	WKP Main	Outstanding Issued Items	281	\$267,978.96
xxxx2222	WKP Payroll	Outstanding Issued Items	17	\$9,311.93
xxxx3333	WKP Expense	Outstanding Issued Items	3	\$1,464.75
				Grand Total: \$278,755.64

Account Number	Displays the masked account number.
Account Name	Displays the name of the account.
Check Status	Displays the status of the issued items.
Total Items	Displays the total amount of items with a particular check status for a specific account.
Total Dollar Amount	Displays the total dollar amount of all items in the row.
Grand Total	Displays the grand total dollar amount of all items displayed in the rows above.

7. The entire Issue Item Status Report can be downloaded as a CSV file (Comma Separated Value). Click on the Download as CSV button at the bottom left of the Issue Item Status Report screen.

### C. Scheduled Reports

The Scheduled Reports is an Enterprise level feature in Check Positive Pay (PRO-CHEX) designed to provide information related to outstanding issue items and paid items on a frequency. Scheduled reports can be configured to be delivered to the financial institution for forward deliver to the Client and/or they can be obtained through the Client portal.

C	hadulad Danarta			Date Range
30	heduled Reports			🖬 May 1, 2020 - May 31, 2020 🗸
-	Filters			>
		Rows 1 - 25 of 40.		
		x 1 2 x x		
	Report Name	Report Status	Request Type	Download Report
>	CL 3_xxxx1111_test-issuance_3023_2020-05-28.csv	GENERATED	SYSTEM	Download
>	CL 3_xxxx2222_test-issuance_3022_2020-05-28.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-transaction_3021_2020-05-28.csv	GENERATED	SYSTEM	Download
>	CL 3_xxxx2222_test-transaction_3020_2020-05-28.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-issuance_2960_2020-05-27.csv	DOWNLOADED	SYSTEM	Download
>	CL 3_xxxx2222_test-issuance_2959_2020-05-27.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-issuance_2899_2020-05-26.csv	GENERATED	SYSTEM	Download

Based on the report templates configured for each account, a client user can also choose to generate interim reports. Interim reports provide the information between the last frequency the report was generated through the current date the interim report is being generated. 1. To schedule a new report, click the Generate Interim Reports button.

	eduled Reports			May 23, 2020 - May 29, 2020 -
7	Filters			>
		Rows 1 - 8 of 8.		
	Report Name	Report Status	Request Type	Download Report
>	CL 3_xxxx1111_test-issuance_3023_2020-05-28.csv	GENERATED	SYSTEM	Download
>	CL 3_xxxx2222_test-issuance_3022_2020-05-28.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-transaction_3021_2020-05-28.csv	GENERATED	SYSTEM	Download
>	CL 3_xxxx2222_test-transaction_3020_2020-05-28.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-issuance_2960_2020-05-27.csv	DOWNLOADED	SYSTEM	Download
>	CL 3_xxxx2222_test-issuance_2959_2020-05-27.csv	EMPTY	SYSTEM	
>	CL 3_xxxx1111_test-issuance_2899_2020-05-26.csv	GENERATED	SYSTEM	Download
>	CL 3_xxxx2222_test-issuance_2898_2020-05-26.csv	EMPTY	SYSTEM	
>	CL 3_xxxx2222_test-issuance_2898_2020-05-26.csv	EMPTY	SYSTEM	

2. The Interim Reports window appears.

ccount?		Template <sup>?</sup>	Start I	Date	End D	ate
- not selected -	~	- Select One -	~ =	07/20/2020		07/20/2020

3. Select the appropriate account from the Account drop-down menu.

ccount?	Template?	Start Date	End Date
- not selected - 🗸 🗸	- Select One - 🗸 🗸 🗸	07/20/2020	07/20/2020
- not selected -			
FFF Payroll - xxxx2222			

4. Select the desired template from the Template drop-down menu. Template options are limited to scheduled report templates configured on the selected account and will vary based on what type of reports the client and the FI have agreed upon.

Account?	Template <sup>?</sup>	Start Date	End Date
FFFriends - xxxx1111 🗸	- Select One - 🗸 🗸	07/20/2020	07/20/2020
	- Select One -		
	HB1		
	global template global issuance	te Report	

 Select desired start and end dates for interim reports. Once all fields have been selected, click the Generate Report button. If the user is generating multiple reports, the user can click the Generate Another checkbox before clicking the Generate Reports button.

ccount <sup>?</sup>	Template <sup>?</sup>	Start Date	End Date
FFFriends - xxxx1111 🗸	global issuance 🗸 🗸	67/20/2020	07/20/2020

6. If the user is generating more reports, a success message appears at the bottom of the Interim Reports pop-up window, and the window stays open to add information for another Interim Report. Once the information for the last Interim Report has been entered, unselect the Generate Another checkbox and click Generate Reports to continue.

FFFriends - xxxx1111 🗸 global issuance 🖌 🖬 07/20/2020 🖬 07	07/20/2020

7. The Interim Reports pop-up screen automatically closes, and the Scheduled Reports screen displays. The Interim Reports requested by the user appear on the Scheduled Reports list.

Sc	heduled Reports			Date Range
50	neddied Reports			<b>≣</b> July 1, 2020 - July 31, 2020 <del>-</del>
	Filters			>
		Rows 1 - 25 of 40.		
		x x 1 2 5 5		
	Report Name	Report Status	Request Type	Download Report
>	CL03_xxxx1111_test-transaction_5614_2020-07-21.csv	PROCESSING	USER_REQUEST	
>	CL03_xxxx1111_test-issuance_5613_2020-07-21.csv	EMPTY	USER_REQUEST	

NOTE:

Scheduled reports are generated within the configured report period, even when an account has no activity for the report period. In these cases, the system will produce a blank report.

### **D. Reconciliation Reports and Reconciliation Periods**

#### NOTE:

- The Reconcile Accounts user privilege must be enabled.
- The View Reconciliation Reports user privilege must be enabled.

Check Positive Pay (PRO-CHEX) provides the Active Reconcilement function, an Enterprise feature, designed for a user to compare the actions taken in PRO-CHEX against a company's internal accounting system and bank account/statement. Reconciling accounts is a standard and good business practice. It is required to ensure company accounting records and bank account activity align and which issued checks have been paid and which remain outstanding. Since PRO-CHEX is the system of record for housing issued items, performing exception identification, and accepting pay/return decisions from the company, PRO-CHEX records should align with the company's internal accounting records and the account activity shown in online banking or bank statements.

# For more information about the Active Reconciliation feature and the functions available to client users (if enabled), please refer to the Active Reconciliation Client User Guide.

The client user can access Reconciliation reports or view past and present Reconciliation Period activity.

#### 1. <u>Reconciliation Reports</u>

a. Within the Check Positive Pay (PRO-CHEX) Module, click Reports > Reconciliation.

PRO-CHEX 🌣 Manage 🗸 🖍 Perform 🗸	∎ Reports - 📰 View -	Change Module 🛩
	Adjusted Items Issue Item Status	
Welcome	Reconciliation	
Please use the above menu to select an action	Scheduled	

b. The Reconciliation Reports page displays.

Reconciliation Reports		Date Range i Jul 21, 2023 - Jul 27, 2023 <del>-</del>	
▼ Filters			>
	Rows 1 - 6 of 6.		
Report Name	Report Status	Request Type	Download Report
ASBC1_xxxx6789_recon_61275_2023-07-24.csv	GENERATED	SYSTEM	Download
ASBC1_xxxx6789_fnbo-recon_61274_2023-07-24.csv	GENERATED	SYSTEM	Download
> ASBC1_xxxx6789_test-recon_61273_2023-07-24.csv	GENERATED	SYSTEM	Download

c. To filter the date range of the reports shown, click on the Date Range dropdown.

<sup>7</sup> Filters		Start	Date?													
		07/2	7/20	)23					End (	Date <sup>7</sup> 27/2						Tomorrow
	Rov	4		Jul	y 20	23					Aug	ust 2	2023	3	>	Today
Report Name Report Status	Report Status	Su	Мо				Fr	Sa	Su			We			Sa	Yesterday
	No Reconci	25	26	27	28	29	30	1			1	2	3	4	5	Last 7 Days
		2	3	4	5	6	7	8	6	7	8	9	10	11	12	This Month
		9	10	11	12	13	14	15	13	14	15	16	17	18	19	Last Month
		16	17	18	19	20	21	22	20	21	22	23	24	25	26	Further
		23	24	25	26	27	28	29	27	28	29	30	31	1	2	Custom

d. To narrow the search results, click Filters and a window containing additional search criteria appears. The Reconciliation Reports list can be filtered by Account by entering the first few characters of the account number or account name to activate the SmartSearch filter.

Reconciliation Re	ports		Date Range 🛗 Jul 27, 2023 <del>-</del>
<b>T</b> Filters			*
Account?	Report Status		
testr	Алу	~	
Select Account TestRecon - xxxx3579		Apply Reset	
		Rows 1 - 25 of 0.	

e. The results can be further filtered by selecting a Report Status from the Report Status drop-down menu.

Reconciliation Report	S	Date Range iii Jul 27, 2023 -
<b>T</b> Filters		~
Account?	Report Status	
TestRecon - xxxx3579	Any 🗸	
clear	Any Downloaded Empty Failed Generated	Reset

Report Status	Generated	This means that the report was created successfully and that it contains data based on the chosen report template.
	Downloaded	Downloaded means that the report has been downloaded by a user.
	Failed	Failed means that the report did not generate properly.
	Empty	Empty means that the report ran, but there was no data to pull into the report for the given time period.
	f. Once searc	ch criteria are selected, click Apply to narrow your search results.

g. Reconciliation Report items are displayed in pages of 25 items. If the report contains more than 25 items, the results are displayed on multiple pages. Use the navigation buttons at the top of the report results to view all results.



	Report Name	Report Status	Request Type	Download Report
>	ACME_xxxx4321_test-recon_5605_2020-07-21.csv	GENERATED	SYSTEM	Download
>	ACME_xxxx4321_test-recon_5514_2020-07-20.csv	GENERATED	SYSTEM	Download
>	ACME_xxxx4321_test-recon_5436_2020-07-17.csv	GENERATED	SYSTEM	Download

**Report Name** The name of the report file.

#### Report Status Refer to paragraph d. within this section for Report Status definitions.

**Request Type** The Request Type indicates whether the report was automatically generated by the system as part of the schedule setup for the report to run on.

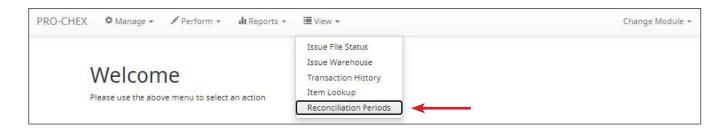
**Download** Click to download a copy of the Report in the designated format. **Report Button** 

h. Click the arrow (>) button next to the Report name to view more detail on each Reconciliation Report. The information shown in this drop-down is an audit history of all the activity that has occurred on the Reconciliation Report.

Reconciliation Reports		Date Range ijuly 1, 2020 - July 31, 2020 -	
▼ Filters			>
	Rows 1 - 5 of 5.		
Report Name	Report Status	Request Type	Download Report
✓ ACME_xxxx4321_test-recon_5605_2020-07-21.csv	DOWNLOADED	SYSTEM	Download
Generated Date: Tue, 21 Jul 2020 09:13:50		Requested Date: Tue,	21 Jul 2020 09:13:50
Downloaded Date: Tue, 21 Jul 2020 15:52:03		Requested By: FPHQ_	APP

Generated Date	Date the report was generated.
Downloaded Date	Date the report was downloaded.
Requested Date	Date and Time report was requested.
<b>Requested By</b>	User or system who requested the report.

- 2. Viewing Reconciliation Periods:
  - a. Within the Check Positive Pay (PRO-CHEX) Module, click View > Reconciliation Periods.



b. The Reconciliation Report Account Page displays a list of the accounts that have been provisioned with Account Reconciliation. The user can search by account number or name if a long list of accounts is displayed. Click the Select button on the appropriate account to proceed.

	Select Account Total Accounts: 2	
Account #	Name	
search xxxxx4321	Operating	Select
xxxx3210	Operating2	Select

c. From the Reconciliation Report page for the specific account, the user can select to view any closed or active reconciliation period displayed in the list. Click Change Account to return to the list of Accounts or click the Select button to choose a reconciliation period.

	Select Recor	nciliation Period for Account Operating	3	
Start Date	End Date	Previous Outstanding	Status	
Filter by Start Date	Filter by End Date	Filter by Previous Outstanding	Filter by Status	
07/21/2020	07/21/2020	\$15,073.58	ACTIVE	Select
07/15/2020	07/15/2020	\$1,160.00	CLOSED	Select
07/16/2020	07/16/2020	\$13,5 <mark>5</mark> 1.81	CLOSED	Select
07/17/2020	07/17/2020	\$13,526.42	CLOSED	Select
07/18/2020	07/20/2020	\$14,418.68	CLOSED	Select

d. The Reconciliation statement for the chosen period displays. An example of the screen view is provided below. Depending on the type of reconciliation the account is set for, the user may see tabs at the top of the screen to view Check reconciliation, Deposit reconciliation and/or Statement reconciliation.

For more information about the Active Reconciliation function, please refer to the Active Reconciliation Client User Guide.

< Change Period						
		Reconciliatio	n for WKP Main			
Check Deposit						
1						
Check Summary						~
Start Date		End Date	New Issues		+	\$89,709.36
09/25/20	020	09/25/2020	Paid No Issues		+	\$681.25
					+	\$0.00
		Outstanding Start Balance	Paid Stop/Void			
		\$118,777.50	Paid Checks			\$681.25
		Outstanding Activity Total	Stop Payments		-	\$0.00
		+ \$89,709.36	Voided		-	\$0.00
			Cancelled		1	\$0.00
		Outstanding End Balance	Purged Outstanding		12	\$0.00
		\$20 <mark>8</mark> ,486.86	Previous Paid No Issu	es Received	ā.	\$0.00
			Amount Mismatch Ad	justment	+	\$0.00
			Period Activity Total		+	\$89,709.36
Serial Number	Issued Date	s s 1	1 - 25 of 87. 2 3 4 > *	Status Date	Paid An	nount
5032	09/25/2020	\$600.0	OUTSTANDING			
5033	09/25/2020	\$260.0	0 OUTSTANDING			
6034	09/25/2020	\$0.0	VOIDED	09/25/2020		
5035	09/25/2020	\$933.0	OUTSTANDING			
036	09/25/2020	\$24.0	0 OUTSTANDING			
60 <mark>37</mark>	09/25/2020	\$6,130.0	OUTSTANDING			
038	09/25/2020	\$53.3	5 OUTSTANDING			

## X. PAYEE POSITIVE PAY TIPS & BEST PRACTICES

For client users to have the best user experience possible, we have outlined some best practices to help make the onboarding process more efficient.

### A. Payee Name Comparison: "Scoring"

Check Positive Pay (PRO-CHEX) payee name scoring can handle a variety of check styles, fonts, and even hand-written names on a payee line. However, scoring does not indicate with 100% certainty whether the payee name on a check matches the payee name provided with the issue item.

The technology scores on the likelihood of a match and fails or passes an item based on the scoring threshold set. The system supports a range of 0-1000. The lower the threshold is set, the more likely fraudulent items will pass. The higher the threshold is set, the less likely they are to pass, but the flipside is items where there is an exact match could trigger unnecessary exceptions.

Check Positive Pay (PRO-CHEX) default threshold is set at 800. This is a system default each financial institution can have raised or lowered based on their risk tolerance. In addition to establishing a global scoring threshold, FIs can customize the default on an account-by-account basis.

Each institution should consider incorporating language into their client agreements to explain that payee comparison is a scoring methodology that can be impacted by a variety of factors and therefore, as their financial institution, you make no representations or warranties that the technology is going to score items correctly each time.

While Check Positive Pay (PRO-CHEX) does allow FI users to pre-scrub exceptions and override false exceptions after visually inspecting the check, FIs can help their clients reduce the number of false exceptions by recommending they use the best possible check design and formats as outlined in the best practices below.

## **B. Ideal Check Formatting**

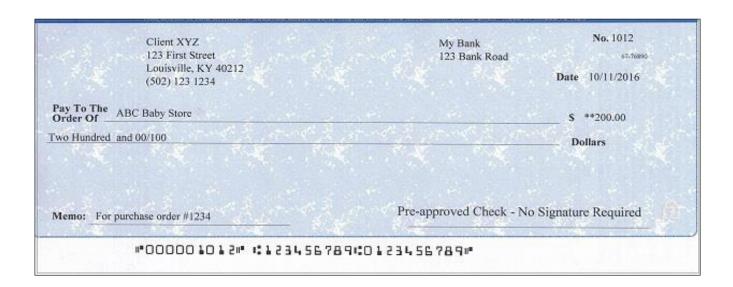
Customers will find the most success following these suggestions in their check designs and format.

- Paper weight should be 24" MICRBond (to ensure better image quality when physically captured with reader).
- Use check stock with no backgrounds or lighter colored backgrounds and no logos or marks in the payee field. Any background patterns, images or watermarks on the check stock that are within the area of the data to be recognized can interfere with recognition results. [Please refer to Figures 1.1 and 1.2 at the end of this subsection for good and bad examples]
- Check stock should be consistent for each account.
- Minimum 200 dpi resolution is required; 200 to 300 dpi is the recommended range.
- Printing with an ink jet or laser printer produces best results.
- Handwritten Items: Payee positive pay's effectiveness may be reduced with handwritten checks due to observed variations in handwritten numbers and letters.
- Check printing should be consistent with the payee information in the same location per account.
- Checks should be fixed width (fixed spacing) 10-point font or higher for the Payee Block and Amount. Font size 12 or 14 will produce best results. **[Please refer to Figures 1.3 and 1.4 at the end of this subsection for good and bad examples]**
- Sans Serif fonts are preferred (no bold). For example, Courier New, Courier, Lucida Console, Terminal, Letter Gothic are all acceptable fonts. Courier New is preferable.
   [Please refer to Figures 1.3 and 1.4 at the end of this subsection for good and bad examples]
- "PAY TO THE ORDER OF" should not be italicized or underlined and must be printed horizontally at the same level to the left of the payee name. Payee Name should be printed to the right of "PAY TO THE ORDER OF" starting from the position of the keyboard "PAY" or lower. [Please refer to Figures 1.5 and 1.6 at the end of this subsection for good and bad examples]
- Payee name should be a maximum of 100 characters, left aligned and single line spacing should be used. [Please refer to Figures 1.7 and 1.8 at the end of this subsection for good and bad examples]
- Up to four payee names are permitted. [For more information about multiple payee handling, please refer to Subsection D, Multiple Payee Handling, within this section]

- The payee name and amount should be surrounded by an area of white space with a minimum of 2 empty lines. This minimizes the interference of any irrelevant printed information on the item and allows for some shifting/offset of the data's location during the scanning process. [Please refer to Figures 1.7 and 1.8 at the end of this subsection for good and bad examples]
- Payee name should not be italicized, bolded or underlined and words should be separated by one (1) single blank space. [Please refer to Figures 1.7 and 1.8 at the end of this subsection for good and bad examples]
- Payee Name should be printed only once on the check, within the Payee Block. Do not split the Payee Block into two non-adjacent parts (the Name and the Address). [Please refer to Figures 1.7 and 1.8 at the end of this subsection for good and bad examples]
- Uppercase characters produce the best results. [Please refer to Figures 1.7 and 1.8 at the end of this subsection for good and bad examples]

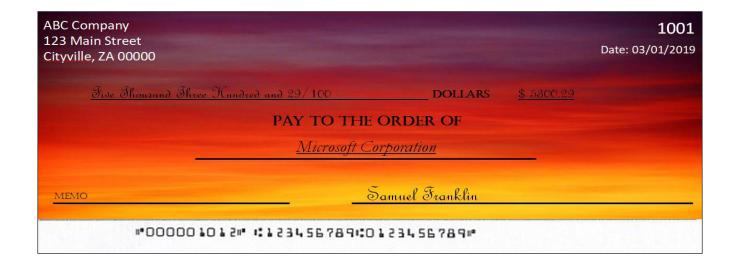
### Figure 1.1

**Good Example:** A check stock that is light colored, with no logos in the payee field.



#### Figure 1.2

**Bad Example**: A check with a background that is too dark and may cause issues when scanning.



### <u>Figure 1.3</u>

**Good Example**: Payee Block and Amount use fixed width spacing, 12-14 font size sans serif fonts.

ABC Company 123 Main Street Cityville, ZA 00000			1001
and the state of t			Date: 03/01/2019
Amount: FIVE THOU	ISAND THREE HUNDRED AN	D 29/100	\$ <u>5300.29</u>
Pay to the order of:	MARK IV SERVICES 505 ROAN STREET MAINVILLE, ZA 00000		
Memo: Consulting Servi	ces	<u>Samuel Fran</u> klin	
 #•O(	0001012# 41234	56789:0123456789:	

### Figure 1.4

**Bad Example**: Serif font, non-fixed-width spacing, and a 12-14 bolded font font size is used.

tyville. ZA 0				Date: 03/01/2019
Amount:	Five Thousand Three Hundred and 29/100		\$ <u>_5300.29</u>	
Pay to the order of	Mark IV Services 505 Roan Street Mainville, ZA 00000			
Memo: Consulti	ing Services	Samuel Franklin		

### Figure 1.5

**Good Example**: "Pay to the Order Of" is horizontally printed at the same level as the payee name. The font is not italicized or underlined.

ABC Company 123 Main Street Cityville, ZA 00000			1001
			Date: 03/01/2019
Amount: FIVE THOU	JSAND THREE HUNDRED AND 2	9/100	\$ <u>5300.29</u>
Pay to the order of:	MARK IV SERVICES 505 ROAN STREET MAINVILLE, ZA 00000		
Memo: Consulting Servi	ces	Samuel Franklin	
	00001012# #123456	789:0123456789:	

#### Figure 1.6

**Bad Example**: "To The Order Of" appears instead of "Pay To The Order Of" and is not horizontally printed next to the Payee Block. The font is italicized.

ABC Company 123 Main Street Cityville, ZA 00000	1001 Date: 03/01/2019
Five Thomand Three Hundred and 29/100 DOLLARS \$ 5300.29 TO THE ORDER OF <u>Microsoft Corporation</u>	
MEMO Samuel Franklin	

### Figure 1.7

**Good Example**: Payee name and amount are surrounded by an area of white space. Payee name is left aligned and single spaced. Payee name is printed in uppercase letters, and the payee name is not italicized, bolded or underlined. The payee name is not split into non-adjacent parts and is printed only once on the check.

ABC Company 123 Main Street Cityville, ZA 00000	1002
	Date: 03/01/2019
Amount: FIVE THOUSAND THREE HUNDRED AND	9/100 \$ <u>5300.29</u>
Pay to the order of: MARK IV SERVICES 505 ROAN STREET MAINVILLE, ZA 00000	
Memo: Consulting Services	Samuel Franklin
#000001012# #12345	789:0123456789:

#### Figure 1.8

**Bad Example**: Payee name is not surrounded by white space. The font is bolded and upper and lowercase letters are used in the payee block. Payee name is in a separate area than the payee address and is not left aligned.

ABC Company 123 Main Stre Cityville, ZA O	et				1001
aty tine, 24 0					Date: 03/01/2019
Amount:	Five Thousand Thr	ree Hundred and 29/100	3	\$ <u>_5300.29</u>	
Pay to the order of	Mark IV Services	505 Roan Street Nainyille, ZA 00000			
	ng Services		Samuel Franklin		

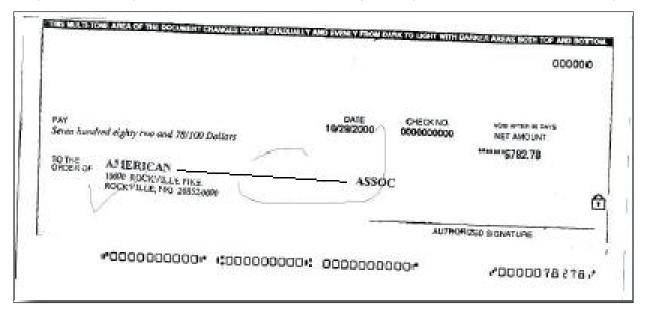
### C. Other Common Check Formatting Problems

Following are examples of check formats causing processing errors and issues with payee scoring.

#### Bad Scans & Poor Image Quality

Poor image quality can interfere with scans.

It appears the check paper was inserted into the printer improperly, causing the payee name information to print in a blurred/slanted condition. This caused issues with scanning. [Payor name, Payee name, and bank name are partially removed for confidentiality]



Poor Image Quality. Payee area only states "To the Order of" and is not horizontally printed. The boxes around date and amount might cause issues with scanning.

			** Void after 90 d	avs	Check Date 05/11/2020	Check Amount *******\$1.788.54
2 <i>(</i>	e d					for period 04/26/2020
PAY One	Thousand Sev	ven Hundre	ed Eighty-Eigl	ht and 5	4/100	· · · · · · · · · · · · · · · · · · ·
					【編】 	
TO THE		Max's s				
ORDER OF					$(\mathbb{R})$ .	
	n de la companya de l					
4 . · · · · · · · · · · · · · · · · · ·	<ul> <li>S. J. 1995. G. S. K. 1999.</li> </ul>	14141111		1 ムク ションキャー	AU	thorized Signature

Poor image quality. Check fields are in non-serif fonts. Boxes around check fields may cause issues with interpreting fields on the check. Pay To The Order Of is not horizontally printed.

			PAYROLLAC	COUNT		
06758 Check No.	Co.1D	3931.0000 Decatment	10573	Social Security Number	06/03/20 Pay Date	\$920.34 Net Pay
Pay This Amount * * * * * * *		*NINE HUNDR	ED TWENT	Y DOLLARS &	34 CENTS**	*****
Metropolitan (	Commerci	al Bank	60 - 20 -			
To The	MARK L 987 Ridg Franklin,					

### D. Custom Payee Boxing

In certain circumstances, an FI may need to designate payee analysis focus on a specific portion of a client's check stock. To assist with this, we have introduced a tool allowing Alkami (formerly ACH Alert) personnel to draw a custom box for those accounts. **For more information about the Custom Payee Boxing functionality, please contact your Financial Institution.** 

James C. Morrison 12345 AnyWhere Circle Your City, State 12345	** Void ** Non-Negotiable	Check Number <u>4575</u> Date <b>SEPTEMBER 2), 2022</b>
Pay To the MICHAEL J Order Of Amount TWO THOUS		\$ 2,800.00 WORED AND NO CENTS
Memo <b>ISN: 4610109</b>		Dollars Dollars
	24680 24680	" <b>4</b> 575 ,'0000280000,'

When the custom box is saved, future payee analysis will focus only on that portion of the client's check stock, and the payee scoring will be targeted to that area.

## This functionality cannot be utilized on an account using multi-line payee handling or custom DPI settings.

### E. Multiple Payee Handling

Check Positive Pay (PRO-CHEX) can support customers with multiple payee names on issued items. PRO-CHEX can score multiple names on a check against information provided in the issuance file. Multiple payees can be listed on a single line or on two separate lines on the check. Examples of correct formatting are shown below.

#### NOTE:

Multi-Line Payee Handling cannot be utilized on accounts that have a custom payee box enabled.

ABC Company 123 Main Street Cityville, ZA 00000		1001
	Date:	03/01/2019
Pay to the order of Elaine Archeron and Nesta Archeron	\$5300.29	
Five Thousand Three Hundred and 29/100		Dollars
Memo: Consulting Services		
"PBC22201PBC224" #123456789#0123456789#		

ABC Comp 123 Main S Cityville, Z/	Street			1001
Pay to the order of	Elaine Archeron Nesta Archeron		Date: \$5300.29	03/01/2019
<u>Five Tho</u>	usand Three Hundred and 29/100			_ Dollars
Memo: Cons	sulting Services	Samuel Franklin		
	*000001012* *1123456789	10123456789#		

ABC Company 123 Main Street Cityville, ZA 00000			1001
			Date: 03/01/2019
Amount: FIVE THOU	ISAND THREE HUNDRED AND 29/10	00	\$ <u>5300.29</u>
Pay to the order of:	MARK IV SERVICES ABC COMPANY 505 ROAN STREET MAINVILLE, ZA 00000		
Memo: Consulting Servi	ces	Samuel Franklin	
	873245512 ** 12345578	94:0123456789#	

- 1. This section is designed to explain how to handle multiple payee names appearing on two separate lines of the check.
  - a. <u>Multiple Payee Handling setup in Issue Templates.</u>
    - i. The **Multi-Line Payee Name Separator** field is included in the Issue Template creation screen allowing for recognition and recording of multiple payees on a check.

Create New Template			×
Template Name	File Type <sup>?</sup>	Template Status	
	- select file type 🗸 🗸	Active	~
Template Level?			
FI 🛩			
Number of Header Rows?	Number of Footer rows?		
0	0		
Multi-Line Payee Name Separator: ?			
Do not use a character as a separator if			
that character will ever be present in a Payee Name. Allowed characters in			
brackets [ ;   , / ]			

ii. This feature allows the FI or Client user to enter a character into the field to separate Multiple Payee Names on separate lines of an issued item. Currently, the system restricts the allowed characters to the following: ; |, -\_ / . Using a separator character appearing elsewhere in the payee name can cause issues. Examples of scenarios where problems might arise are listed below.

Within a Comma Separated file (.csv), different data fields are separated by a comma. A comma cannot be used in the data field itself, or the .csv will read the comma as a separator before the next field. Therefore, listing two payees for an item in this way: "Elain Archeron, Nesta Archeron" will cause issues reading the .csv file. In this scenario, the user should select a multi-line payee name separator character that will not cause an issue, such as a semicolon. "Elain Archeron; Nesta Archeron" in the Payee Name field of the .csv file will process correctly. If the user selects a separator character that would ever appear in a payee name field, such as a dash (-), the system would then separate the data before and after the character as separate payees. For instance, if the user has selected a dash (-) as the Multi-Line Payee Name Separator, and a common payee used is "In-and-Out Burger", the system will flag this as having multiple payees (In, and, Out, Burger). In this case, the user should select a multi-line payee name separator that will not cause such issues, such as a pipe () or a semicolon for cases of multiple payee names.

- b. Multiple Payee Handling in Manual Issue Entry.
  - i. When the Client user performs Manual Issue Entry, the Payee Name field supports up to four Payees. When in the Manual Issue Entry screen, the names should be listed as shown below. An Enter (carriage return) must be used to input the second, third, or fourth payee on separate lines in the field for it to be distinguished as different payees. Example of Manual Issue Entry and corresponding issue item below:

ount <sup>?</sup> ne One and	Only - xxxx1111	~		Auto pop	oulate next check number: 🗹
Row	Serial Number	Amount	Payee Name <sup>?</sup>	Status	Issuance Date
1	12345	5000.00	Nesta <u>Archeron</u> Elain <u>Archeron</u>	ISSUED	• 01/18/2022

\$ <u>5000.00</u>
Samuel Franklin

ii. If the multiple payees are listed on a single line of the check, putting the names on separate lines is not applicable. Example of Manual Issue Entry and corresponding issue item below:

Manual Account <sup>2</sup>	Issue Entry			Auto populate next check	: number: 🗹
FFFriends -	xxxx1111 cle	zar			
Row	Serial Number	Amount	Payee Name <sup>2</sup>	Status	Issuance Date
1	1710	26000	Nate Archeron and Nesta Archeron	ISSUED ¥	06/30/2020

ABC Company 123 Main Street Cityville, ZA 00000		1710
cityrine, 24 00000		Date: 06/30/2020
Amount: TWENTY-SIX THOUSAND AND 00/100		\$ <u>26000.00</u>
Pay to the order of: Nate Archeron and Nesta Archeron		
Memo: Consulting Services	Samuel Franklin	

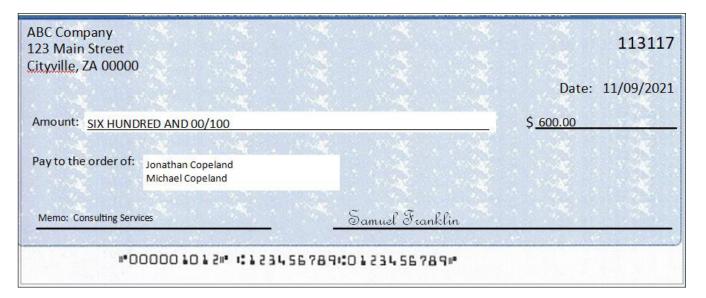
iii. The Payee Name field currently supports 100 characters in total. This character limit includes the carriage returns separating multiple payees. The 100-character limit is for the entire field and not per payee.

Manual Issue Entry is covered in depth in the Check Positive Pay (PRO-CHEX) Client User Guide. Please refer to this document for more general information about Manual Issue Entry.

- c. <u>Multiple Payee Handling when Loading Issue Files.</u>
- i. When the Client user loads issue files to the system, the loaded file is processed with an Issue Template set up within Check Positive Pay (PRO-CHEX). The Issue Template allows for selection of a Multi-Line Payee Separator, a character chosen to separate the names of multiple payees in the issue file.

- ii. If multiple payees are listed on a single line of a check, no action needs to be taken.
- iii. If multiple payees are listed on two or more separate lines on a check, the multiple payee separator character (which should match the one designated in the template), must be used between each name. Example of an issue file and corresponding issue item below:

1	A B	С	D	E	F
1	Num Date	Name	Account	Original Amount	Status
2					
3					
4	113116 11/09/2	021 Cisco Webex, LLC	1357913579	\$65.55	ISSUED
5	113117 11/09/2	021 Jonathan Copeland   Michael Copeland	1357913579	\$600.00	ISSUED
6	113118 11/09/2	021 Office Pride	1357913579	\$260.00	ISSUED
7	113119 11/09/2	021 Richard Canova	1357913579	\$30.00	ISSUED
8	113120 11/09/2	021 Waller Lansden Dortch & Davis, LLP	1357913579	\$933.00	ISSUED
9	113121 11/09/2	021 Advanced Medical	1357913579	\$24.00	ISSUED
10	113122 11/09/2	021 Citizens Union Bank	1357913579	\$6,130.00	ISSUED
11	113123 11/09/2	021 Covey Seminars	1357913579	\$53.36	ISSUED
12	113124 11/09/2	021 Cuyahoga County Clerk	1357913579	\$193.93	ISSUED
13	113125 11/09/2	021 Michael Farrell	1357913579	\$2,800.00	ISSUED
14	113126 11/09/2	021 Nesta Archeron   Elain Archeron	1357913579	\$150.00	ISSUED
15	113127 11/09/2	021 Jake Chambers	1357913579	\$150.00	ISSUED
16	113128 11/09/2	021 ABC Carpentry	1357913579	\$750.00	ISSUED
17	113129 11/09/2	021 FedEx	1357913579	\$180.00	ISSUED
18	113130 11/09/2	021 UPS	1357913579	\$90.00	ISSUED



Loading Issue Files is covered in depth in the Check Positive Pay (PRO-CHEX) Client User Guide. Please refer to this document for more general information about Loading Issue Files. d. Things to Remember: Multiple Payee Name Separators.

To recap the information covered above, remember:

- i. The Multi-Line Payee Name Separator character designated in the Issue Template must match what is used in the Issue Files loaded to the system. The system will recognize that character and when encountered in an Issue File, the system will record the data appearing after that character as a separate payee.
- ii. The allowable characters are: ;  $|, _ /$ .
- iii. Some characters may cause problems when used as a separator. Do not use a character as a separator if that character will ever be present in a Payee Name, or is a character used in a specific file type (i.e., Comma Separated files).
- iv. Payee Name Separators are only necessary when payee names are listed on two or more separate lines of a check.

# F. Visually Inspect Non-Exceptions using Payee Review Feature

Payee analysis is not a perfect technology. The Review Payee functionality in the Client portal has been introduced to allow users to visually inspect presented items to ensure fraudulent transactions that may not have triggered any exceptions are identified. For more information on the Payee Review feature, please refer to the Section VI, Managing Check Presentment.

### **XI. PREFERENCES**

## A. Preferences

1. From within the Dashboard or Check Positive Pay (PRO-CHEX) Module, click User's Name > Preferences.



2. The Preferences page appears.

efault Pages			
efault Module			
- select -	•		
efault PRO-CHEX Page			
- default -	•		
efault Dashboard Page			
- default -	•		

3. Default Module gives the User the ability to choose the default landing page.

Preferences			
Default Pages			
Default Module			
- select -	~		
- select -			
PRO-CHEX			
Dashboard			

4. Default Check Positive Pay (PRO-CHEX) Page allows the user to select the default landing page within PRO-CHEX.

Preferences	
Default Pages	
Default Module	
PRO-CHEX	~
Default PRO-CHEX Page	
- default -	~
- default - Manage / Additional Issue Fields Manage / Issue Templates Perform / Issue File Load Perform / Manual Issue Entry Reports / Issue Item Status Reports / Scheduled View / Issue File Status View / Issue Warehouse View / Item Lookup View / Transaction History	

5. Default Dashboard Page allows the user to select the default landing page within the Client Dashboard.

Preferences			
Default Pages			
Default Module			
PRO-CHEX	~		
Default PRO-CHEX Page			
- default -	~		
Default Dashboard Page			
- default -	~		
- default - Manage Users Reports / Audit Report Reports / Notification Delivery Report Transaction View		Save	

6. Once any preferences have been selected, click Save to update the settings.

Preferences		
	Preferences Saved	

# APPENDIX A – CHECK POSITIVE PAY (PRO-CHEX) MESSAGE ALERTS

This Appendix illustrates the different types of alerts users may receive while using Check Positive Pay (PRO-CHEX).

Please note the following:

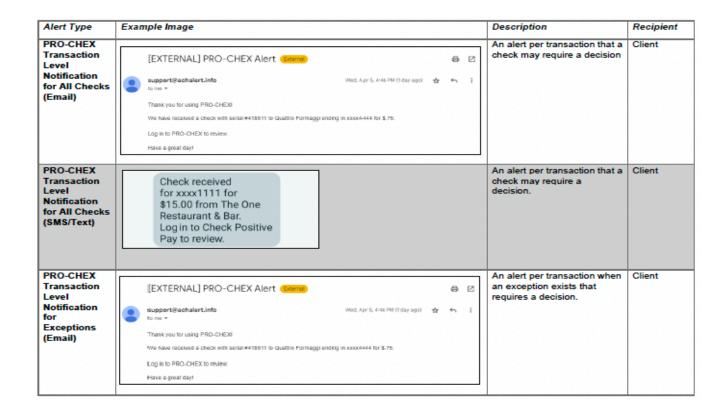
- If a cell phone number is entered in the Cell Phone Number field in the user's setup (FI or Client user), the user may receive SMS/Text Alerts if the user is set up for Check Positive Pay (PRO-CHEX) and/or ACH Credit Origination Protection (C.O.P.S.).
- Service Level Alerts are not included in this list, since they apply only to Check Positive Pay (PRO-CHEX), ACH Positive Pay (PRO-TECH, PRO-TECH CR), and EDI Translation (EDI TransAlert). If a user is set to receive Service Level Alerts, the user will receive a service level alert for <u>all</u> the client's accounts, which may include accounts a user is not assigned to work with.
- Alkami (formerly ACH Alert) uses a 10-digit long code (10DLC) number for generating SMS/Text Alerts. The long code number, which will appear in any SMS/Text Alerts received, is 12029808159. This phone number may appear formatted as a ten-digit phone number (1-202-980-8159).

Type Ex	xample Image	Description	Recipient
D-CHEX anup ninder rt (Email)	[EXTERNAL] PRO-CHEX Cleanup Reminder Alert       Correct         support@achalert.info       Title, Nov 1, 2022, 4:15 PM         torne *       Thank you for using PRO-CHE20         A file leased after the cleanup deadline requires attention before ECO. Your EOD is at 11:01:0222 06:00 PM UB/Eastern.         Have a fabricus day!	An alert per account sent to users when a file is loaded after the cleanup deadline, which requires attention before EOD.	FI & Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Cleanup Reminder Alert (SMS/Text)	A file loaded after the cleanup deadline requires attention before EOD. Your EOD is at <u>03/04/2022 03:00</u> <u>PM</u> US/Eastern.	An alert per account sent to users when a file is loaded after the cleanup deadline, which requires attention before EOD.	FI & Client
PRO-CHEX EOD Completed (Email)	[EXTERNAL] PRO-CHEX EOD Completed         Support@achalert.info         to me *         Thank you for using PRO-CHEXI         PRO-CHEX EOD Completed.         Today's Return Count: 11         Please do not reply to this email. If you have questions about your account, please visit our website at the link below.         Contact Ua         Have a Wonderful Day!	An alert notifying EOD has been completed and listing the day's return count.	FI & Client
PRO-CHEX Issuance EOD Completed (Email)	[EXTERNAL] PRO-CHEX Issuance EOD Completed  Support@achalert.info to me *  PRO-CHEX Issuance EOD Completed.  Prease do not reply to this email. If you have questions about your account, prease visit our website at the link below. Contact Us	If the FI has enabled the Release Issue Files flag in the admin portal, issue files will be held until the issuance file deadline hour. This alert is sent notifying that Issuance EOD has been reached.	FI & Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Issuance File Generated (Email)	[EXTERNAL] PRO-CHEX Issuance File Generated	If FI is sending issue files to Alkami (formerly ACH Alert) on behalf of Clients, this alert is sent to users with the	FI & Client
	to me * Thank you for using PRO-CHEXI	system alerts flag enabled when an issue file is generated.	
	PRC-CHEX issuance File Generated.		
	Please do not reply to this email. If you have questions about your account, please visit our website at the link below.		
	Contract Us		
	Have a Wonderful Dayl		
PRO-CHEX Account Level Notification	EXTERNAL] Check Positive Pay Alert Casma 🖨 🗹	An alert per account sent to users for exceptions and any matched items.	Client
Account Level Notification for All Checks		users for exceptions and any	Client
Account Level Notification for All Checks	[EXTERNAL] Check Positive Pay Alert       Diamat         @ [Z]       prochex@fphq.us         % to me *       Wed, Apr 3, E27AM (I day app)         We have received one or more checks to Dob's Grocery ending is xxxx1525.	users for exceptions and any	Client
Account Level	[EXTERNAL] Check Positive Pay Alert     Image: Change of the pay alert       Image: prochest@fphq.us     Ward, Apr 3, 827AM () day aga)       Image: the mage: the mage of the pay alert	users for exceptions and any	Client
Account Level Notification for All Checks	[EXTERNAL] Check Positive Pay Alert       Extended       Image: Check Positive Pay Alert       Image: Check Positive Pay Image: Check	users for exceptions and any	Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Account Level Notification for All Checks (SMS/Text)	Checks received for xxxx2222. Log in to PRO-CHEX to review.	An alert per account sent to users for exceptions and any matched items.	Client
PRO-CHEX Account Level Notification for Exceptions (Email)	[EXTERNAL] Check Positive Pay Alert       County         prochase@fphq.us       Apr 6, 2023, 627 AM (1 day ago)         to ma +       We have received one or more checks to Bob's Grocery ending in xoort 525.         Log in to Check Positive Pay to review.       Bincerely, ACH Alert Sales         Contact Us       Please do not reply to this email. If you have questions about your account, please call Customer Sensice at (800) 555-1234 or email us at <u>support/Becamp de com</u> ACH Alert Sales       123 Any st Chatanooga, TN 37421	An alert per account when one or more exceptions exist requiring a decision.	Client
PRO-CHEX Account Level Notification for Exceptions (SMS/Text)	Checks received for xxxx2222. Log in to PRO-CHEX to review.	An alert per account when one or more exceptions exist requiring a decision.	Client



Alert Type	Example Image	Description	Recipient
PRO-CHEX Transaction Level Notification for Exceptions (SMS/Text)	Check received for xxxx1111 for \$15.00 from The One Restaurant & Bar. Log in to Check Positive Pay to review.	An alert per transaction when an exception exists that requires a decision.	Client
PRO-CHEX Issuance Load Failure Client Alert (Email)	[EXTERNAL] PRO-CHEX Issuance Load Failed       Common       C         stansec@achalert.net       2/29PM (2 hours ago)       C       E         to ideliare +       The issuance file 04:06:2023 - Upload cov loaded for 1001 was not processed successfully. Please log in to review.       Stansard Security         Contact Us       Please do not reply to file email. If you have questions about your account, please call Customer Benvice at (800) 565-1254 or enail as at space@schart.aet         standard Security       213 Man         am, TM 12345	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loaded through the Client portal has issues that prevent it from loading successfully.	Client
PRO-CHEX Issuance Load Failure Client Alert (SMS/Text)	Issuance File: ASBank_CSV_Issue_04 13_ASBC1csv Client Code: ASBC1 Successful: No Please log in to review.	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loaded through the Client portal has issues that prevent it from loading successfully.	Client

Alert Type	Example Image	Description	Recipien
PRO-CHEX Issuance Load Success Client Alert (Email)	[EXTERNAL] PRO-CHEX Issuance Load Completed         support@achalert.info         to me ~         Thank you for using PRO-CHEXI         The issuance file JPD1 issue 0422-001.itsx loaded by All Services Bank was successfully processed.         Item Court. 15         Total: 12495.84         Please do not reply to file email. If you have questions about your account, please visit our website at the link below.         Contact Us         Have a Wonderfal Dayl	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loaded through the Client portal loads successfully.	Client
PRO-CHEX Issuance Load Success Client Alert (SMS/Text)	Issuance File: ASBC1_Evens_Issue 10142022-001.xlsx Client Code: ASBC1 Successful: Yes Item Count: 15 Total: \$12,409.84	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loaded through the Client portal loads successfully.	Client

lert Type Ex	ample Image	Description	Recipient
RO-CHEX suance bad with eligible ems – Client lert (Email)	[EXTERNAL] Check Positive Pay Issuance Load Contains Ineligible       Image: Contains Contains Contains Ineligible       Image: Contains Contains Ineligible       Image: Contains Contains Ineligible       Image: Contains Contains Ineligible       Image: Contains Contains Contains Ineligible       Image: Contains Contains Inelig	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loads with errors requiring review.	Client
RO-CHEX ssuance oad with heligible ems – Client liert SMS/Text)	Issuance File: ASBC1 Issue 0422-001.xlsx Client Code: ASBC1 Errors: Yes Please log in to review.	If the FI has enabled this feature for Clients, this alert will be sent to Clients with the issue load alerts privilege enabled when an issue file loads with errors requiring review.	Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Reconciliation Period Finalization Failed	[EXTERNAL] UAT PRO-CHEX Recon Period Finalization failed Image (Induces age)       Image (Induces age) <t< th=""><th>If Active Reconciliation has been enabled for Clients, this alert will be sent to Client Admin users when finalization of a reconciliation period fails.</th><th>Client</th></t<>	If Active Reconciliation has been enabled for Clients, this alert will be sent to Client Admin users when finalization of a reconciliation period fails.	Client
PRO-CHEX EOD Reminder Alert (Email)	[EXTERNAL] PRO-CHEX Reminder Alert       Chernol       C         support@schallert.info       Wed.Apr 5, SCOPHI (If day app)       Image: The me image: Them image: Them image: Them image: Them image: Them image: Them image: The deadline for check positive pay decisions is 04/05/2023 06/00 PM UB/Eastern. Log in to review.         Have a great day!	This alert will be sent to Client users with the Change Transaction Status user privilege if exceptions exist and a user with Change Transaction Status has not logged into the system at the FI's designated time. This alert option will only be available if enabled by the financial institution. If alert method for PRO- CHEX is set to "None" for a Client user, they will not receive the EOD reminder alert.	Client
PRO-CHEX EOD Reminder Alert (SMS/Text)	The deadline for check positive pay decisions is 04/25/2022 5:30 PM US/Eastern. Log in to review.	This alert will be sent to Client users with the Change Transaction Status user privilege if exceptions exist and a user with Change Transaction Status has not logged into the system at the FI's designated time. This alert option will only be	Client

Alert Type	Example Image	Description	Recipient
		available if enabled by the financial institution. If alert method for PRO- CHEX is set to "None" for a Client user, they will not receive the EOD reminder alert.	
PRO-CHEX Dual Decision Approval Reminder Alert (Email)	[EXTERNAL] PRO-CHEX Approval Reminder Alert         support@achalert.info         to me *         Thank you for using PRO-CHEXI         The deadline to approve check transactions is 03/28/2022 06:00 PM US/Eastern. Log is to review and/or approve.         Please do not reply to this email. If you have questions about your account, please visit our website at the link below.         Contact Us         Have a Wonderful Day!	An alert sent to inform user that transactions involving dual decision approval are waiting to be approved or rejected.	Client
PRO-CHEX Dual Decision Approval Reminder Alert (SMS/Text)	The deadline to approve check transactions is 03/28/2022 06:00 PM US/Eastern. Log in to review and/or approve.	An alert sent to inform user that transactions involving dual decision approval are waiting to be approved or rejected.	Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Issuance Dual Approval Reminder Alert (Email)	[EXTERNAL] PRO-CHEX Issue File Pending Approval         support@echalert.info         to me *         Thank you for using PRO-CHEX!         An issue file is pending approval. Log in to review.         Please do not reply to this email. If you have questions about your account, please visit our website at the link betw.         Contact Us         Have a Wonderful Day1	An alert sent to inform user that an issuance file involving dual approval is waiting to be approved or rejected.	Client
PRO-CHEX Issuance Dual Approval Reminder Alert (SMS/Text)	An issue file is pending approval. Log in to review.	An alert sent to inform user that an issuance file involving dual approval is waiting to be approved or rejected.	Client
PRO-CHEX Service Level Alert (Email)	[EXTERNAL] Check Positive Pay Alert       Connect         prochex@fphq.us       Thu. Apr 6. 9x04 AM (1 day ago)         to Mailore +       Thu. Apr 6. 9x04 AM (1 day ago)         Transactions for Check Positive Pay are available to decision.       Bincerety.         ACH Alert Standard Security FI       Contact Ua         Prease do not reply to this email. If you have questions about your account, please call Customer Service at (800) 558-1234 or email un at postersorgeon@fbbbs.us         ACH Alert Standard Security FI	A service level alert sent to users to notify that transactions are available to decision.	Client

Alert Type	Example Image	Description	Recipient
PRO-CHEX Service Level Alert (SMS/Text)	Transactions for     PRO-CHEX are available     to decision.	A service level alert sent to users to notify that transactions are available to decision.	Client

### **APPENDIX B – QUICKBOOKS ISSUE FILE EXPORT**

This guide is meant to aid client users in exporting check file data from QuickBooks. There are two methods of exporting the check file data from QuickBooks. Both options are outlined below. These examples are from the QuickBooks desktop version. The first option is using a Quick Report from the checking account. The second method is using the Check Detail Report, which requires more actions for the user to take.

## A. Exporting from QuickBooks Account Register

- 1. From QuickBooks, use Ctrl+A to open the account listing from any screen.
- 2. Click once to select the appropriate account to pull the Check File.

Castlerock Leasing, LLC QuickBooks De	esktop Pro 2017 - [Chart of Accounts]	
<u>Elle Edit View Lists Favorites Company Customers Verdors Employees Banking Reports Window H</u>	elp Special Offers	0 56
NAME	: 🗲 : TYPE	BALANCE TOTAL
< Pinnacle Bank	Bank	54,577.9
> Millennium Bank	Bank	14,833.3
Accounts Receivable	Accounts Receivable	-322,118.5
Loans Receivable	Other Current Asset	0.0
Inventory Asset	Other Current Asset	0.00
Undeposited Funds	Other Current Asset	0.0
Vindeposited Funds     202 Summitt Street     Vindeposited Funds     Vindeposited Funds	Fixed Asset	46,297.0
♦ 102 Mcafee Road	Fixed Asset	-7,896.34
6542 Oldo Longing Long	Fixed Asset	114,191.81
Cost of the Landing Lane     A Land	Fixed Asset	161,248.17

3. Once the Check Report has been populated, use Ctrl+Q to create a Quick Report from the selected account.

Customize Report	Comment on Report	Share Template	Memorize	Print	E-mail	Excel • Hid	le Header Ref	re <u>s</u> h	
Dates Custom	-	From 05/04/2020	To 07/15/2	2020 🔳 S	ort By Default	*			
Show   Applied Filter 1:35 PM	ſS				Castleroc	k Leasing, L	LC.		
07/15/20					Account	t QuickRep	ort		
Accrual Basis					As of	July 15, 2020			
		Туре	Date	Num	Name	Memo	Split	Amount	Balance
		Pinnacle Bank		_					22,084.84
		Payment	05/04/2020	3954			Accounts Re	10,291.67	32,376.51
		Bill Pmt -Check	05/04/2020	3182			Accounts Pa	-500.00	31,876.51
		Bill Pmt -Check	05/04/2020	3183			Accounts Pa	-2,849.60	29,026.91
		Bill Pmt -Check	05/04/2020	3184			Accounts Pa	-207.62	28,819.29
		Check	05/04/2020				American Exp	-1.30	28,817.99
		Check	05/05/2020				American Exp	-1,000.00	27,817.99
		Check	05/06/2020	1		Online Trans	David - Draws	-3,000.00	24,817.99
		Check	05/12/2020				Credit Cards	-35.00	24,782.99
		Payment	05/13/2020	3987			Accounts Re	10,291.67	35,074.66

a. Select the Date drop-down menu to choose a specific date or date range for the transactions to display in the report. Based on the range that is selected, check items that can be displayed can be for a specific date, a specific quarter, month or even a date range that the user selects.

Dates	This Fiscal Year 🗾 🔻	From 01/01/2020	To 12/31/2	2020 🛍 S	ort By Default	+			
Show   1:19 PM 07/15/20 Accrua	This Week This Week-to-date This Month This Month-to-date This Fiscal Quarter				Account As of De	k Leasing, Ll t QuickRep cember 31, 2020	ort		
	This Fiscal Quarter-to-date	Туре	Date	Num	Name	Memo	Split	Amount	Balance
	✓ This Fiscal Year	nnacle Bank							24,288.87
	This Fiscal Year-to-Last Month	Check	01/01/2020				-SPLIT-	-18,212.25	6,076.62
	This Fiscal Year-to-date	Check	01/02/2020				-SPLIT-	-2,037.18	4,039.44
		Payment	01/03/2020	3807			Accounts Re	10,291.67	14,331.11
	Yesterday	Bill Pmt -Check	01/03/2020	3136			Accounts Pa	-2,849.60	11,481.51
	Last Week	Bill Pmt -Check	01/03/2020	3137			Accounts Pa	-227.96	11,253.55
	Last Week-to-date	Bill Pmt -Check	01/03/2020	3138		Mowing 201	Accounts Pa	-595.00	10,658.55
	Last Month	Bill Pmt -Check	01/03/2020	3139		December 2	Accounts Pa	-365.00	10,293.55
	Last Month-to-date	Check	01/03/2020				American Exp	-19.44	10,274.11
	Last Fiscal Quarter	Check	01/06/2020			Online Trans	David - Draws	-3,000.00	7,274.11
	Last Fiscal Quarter-to-date	Check	01/06/2020				American Exp	-1,000.00	6,274.11
		Payment	01/08/2020	0092			Accounts Re	15,041.67	21,315.78
	Last Fiscal Year	Bill Pmt -Check	01/10/2020	3140			Accounts Pa	-260.00	21,055.78
	Last Fiscal Year-to-date	Check	01/13/2020	No. of Carlor			Credit Cards	-35.00	21,020.78
	Next Week	_ Check	01/14/2020				Credit Cards	-6.29	21,014.49
	Next 4 Weeks	Check	01/14/2020	-			Credit Cards	-64.87	20.949.62

b. Click Customize Report button. The Modify Report screen displays. By using the Customize Report feature, the user will be able to manage the amount of information contained in the report prior to exporting the report to Excel. The user can select and/or remove items that are not needed in the report.

		Modify Rep	ort: Account QuickRep	ort		_
<u>D</u> isplay	<u>F</u> ilters	Header/	Footer Fonts & Nur	mbers		
REPORT DATE RANG D <u>a</u> tes Custom Fro <u>m</u> 05/04/20		5/2020	The date range you sp	pecify in the	From and To	fields
Accrual     Columns     Search Column	Ca <u>s</u> h	1	g determines how this r	eport calcu	lates income a	and expenses.
	115	Sort <u>b</u> y	Default Ascending order	- 28		
<ul> <li>✓ (left margi</li> <li>Trans #</li> </ul>	n)	Sort in	Descending order	ZJ.		

c. Click the Filters tab. In the listing of Filters, select Transaction Type. This will allow the user to remove the transaction types that are needed for the check file.

Display Filte	rs <u>H</u> eader/Footer	Fonts & Numbers	
HOOSE FILTER		CURRENT FILT	ER CHOICES
Search Filters	TransactionType	FILTER	SET TO
FILTER	II. Bala Tasa a San Tas	Account	Pinnacle Bank
Ship Via 🔺	Multiple Transaction Type	Date	Custom
Template	√ All	i i	
Terms	Multiple Transaction Ty	pes	
TransactionType	Check		
Vendor Type	Deposit		
TRANSACTIONTYPE FILTER Choose the type of transac select several transaction Transaction Types.'		B	emove Selected Filter
	Journal Credit Card Bill CCard Credit		R <u>e</u> vert

d. From the Transaction Type drop-down menu, select Multiple Transaction Types. This will allow the user to select multiple check types within QuickBooks. For this example, we have used Check and Bill Payment. Click OK to confirm the transaction types.

Display	Filters Header/Footer Foots & N Select Transaction Types	Numbers
HOOSE FILTER		FILTER CHOICES
Search Filters	Select the Transaction Types from the list, then dick OK.	SET TO
FILTER	CCard Credit Cance	Pinnacle Bank
Ship Via	Bill Credit	Custom
Template	CCard Refund	
Terms	✓Bill Payment	
TransactionTy	Bill CCard	
Vendor Type	Sales Tax Payment	
TRANSACTION	<b>V</b>	Remove Selected Filter
Choose the select sever	type of transaction from the drop-down list. To al transaction types, choose 'Multiple	
Transaction	Tell me more	

e. From the Modify Report screen, select OK to proceed. The requested changes to the report will display.

Customize Report	Comment on Report	Share Template	Memori <u>z</u> e	Prin <u>t</u>	▼ E-ma <u>i</u> l ▼	E <u>x</u> cel <b>v</b> Hid	e He <u>a</u> der Refre	<u>s</u> h	
Dates Custom	-	From 05/04/2020	то р7/15/2	2020	Sort By Default	•			
Show   Applied Filter	rs								
1:45 PM					Castleroc	k Leasing, L	I.C.		
07/15/20						QuickRep			
Accrual Basis						July 15, 2020	on		
		Туре	Date	Num	Name	Memo	Split	Amount	Balance
		Pinnacle Bank							-2,513,174.63
	•	Bill Pmt -Check	05/04/2020	3182			Accounts Pa	-500.00	-2,513,674.63 <b>4</b>
		Bill Pmt -Check	05/04/2020	3183			Accounts Pa	-2,849.60	-2,516,524.23
		Bill Pmt -Check	05/04/2020	3184			Accounts Pa	-207.62	-2,516,731.85
		Check	05/04/2020	1			American Exp	-1.30	-2,516,733.15
		Check	05/05/2020				American Exp	-1,000.00	-2,517,733.15
		Check	05/06/2020			Online Trans	David - Draws	-3,000.00	-2,520,733.15
		Check	05/12/2020				Credit Cards	-35.00	-2,520,768.15
		Check	05/13/2020				Credit Cards	-45.09	-2,520,813.24
		Check	05/14/2020				American Exp	-5,000.00	-2,525,813.24
		Check	05/14/2020	1			Credit Cards	-1,610.44	-2,527,423.68
		Check	05/14/2020				Credit Cards	-25.00	-2,527,448.68
		Bill Pmt -Check	05/18/2020	3185			Accounts Pa	-615.91	-2,528,064.59

f. From the QuickBooks toolbar, click the Excel drop-down menu and select Create New Worksheet.

Customize Report	Comment on Report	Share Template	Memorize	Prin <u>t</u>	▼ E-ma <u>i</u> l	▼ E <u>x</u> c	cel 🔻	Hide He <u>a</u> der	Refres	h			
Dates Custom	-	From 05/05/2020	To 07/1	5/2020 🔳 s	Sort By Def	fault 🔍 C	reate <u>N</u> ev	w Worksheet					
						U	Ipdate <u>E</u> xi	sting Worksheet	-				
Show   Applied Filter									And and				
								Castler	ock Lea	sing, L	LC.		
								Accou					
07/20/20								Accou		ckRep			
07/20/20				Тур	e ;	Date	Num	Accou As	nt Qui	ckRep	ort	Split	Amount
1:24 PM 07/20/20 Accrual Basis				Type Pinnacle Bank		Date	Num	Accou As	nt Qui	ckRep 5, 2020	ort	Split	Amount

g. The Send Report to Excel pop-up window appears. Select Create New Worksheet > In New Worksheet and click the Export button to continue.

<u>D</u> ates (	Custom	<ul> <li>From 05/05/202</li> </ul>	0 🛍 To 07/1	5/2020 📓 Sort By	Default 👻
Show   / 1:24 PM 07/20/20	Applied Filters				Castlerock Leasing, LLC. Account QuickReport
Accrual	Basis			Туре	Send Report to Excel
			10	Pinnacle Bank	WHAT WOULD YOU LIKE TO DO WITH THIS REPORT?
			×	Check	0
				Check	0 Create new worksheet
				Check	0 💿 in new workbook
				Check	0 in existing workbook
				Check	0
				Check	0 Opdate an existing worksheet How it works
				Check	Replace an existing worksheet
				Bill Pmt -Check	O Create a comma separated values (.csv) file
				Bill Pmt -Check	0
				Bill Pmt -Check	0
				Bill Pmt -Check	0
				Bill Pmt -Check	0
				Bill Pmt -Check	
				Bill Pmt -Check	0 Advanced
				Check	0
				Check	0 Export Cancel Help
				Check	0 Current Current

h. Excel will open and the Excel file will populate. Within the Excel file, remove all rows that are blank under the column header "Num". By removing these items from the check file, items that do not have a serial number assigned to them will not be uploaded into the Check Positive Pay (PRO-CHEX) System.

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i. Remove the "Balance" column. This information is not needed for the Check File upload to Check Positive Pay (PRO-CHEX).

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1			Туре	Date	Num	Name	Memo		Split		Amount		
1	Pinnacle Bank												
1					Num 0001								
1 2 3			Туре	Date	Num 0001 0002	Name			Split		Amount		
1 2 3 4			Type Bill Pmt -Check	Date 06/01/2020	Num 0001 0002 0003	Name Eastside Utility District			Split Accounts Payable		Amount -234.74		
1 2 3 4 5 6			Type Bill Pmt -Check Check	Date 06/01/2020 06/15/2020	Num 0001 0002 0003 0004	Name Eastside Utility District Citibusiness Platinum			Split Accounts Payable Credit Cards		Amount -234.74 -13.26		
1 2 3 4 5			Type Bill Pmt -Check Check Check	Date 06/01/2020 06/15/2020 06/16/2020	Num 0001 0002 0003	Name Eastside Utility District Citibusiness Platinum American Express			Split Accounts Payable Credit Cards American Express Business Gold		Amount -234.74 -13.26 -3,701.19		
1 2 3 4 5 6			Type Bill Pmt - Check Check Check Check	Date 06/01/2020 06/15/2020 06/16/2020 06/16/2020	Num 0001 0002 0003 0004 0004 0005 0006	Name Eastside Utility District Citibusiness Platinum American Express Lowes			Split Accounts Payable Credit Cards American Express Business Gold Credit Cards		Amount -234.74 -13.26 -3,701.19 -4,933.02		
1 2 3 4 5 6 7			Type Bill Pmt -Check Check Che	Date 06/01/2020 06/15/2020 06/16/2020 06/16/2020 0//01/2020	Num 0001 0002 0003 0004 0004 0005 0006 0007	Name Eastside Utility District Citibusiness Platinum American Express Lowes Pinnacle Bank (v)			Split Accounts Payable Credit Cards American Express Business Gold Credit Cards -SPLII-		Amount -234.74 -13.26 -3,701.19 -4,933.02 -3,853.24		
1 2 3 4 5 6 7 8 9			Type Bill Pmt - Check Check Check Check Check Bill Pmt - Check	Date 06/01/2020 06/15/2020 06/16/2020 06/16/2020 0//01/2020 07/02/2020	Num 0001 0002 0003 0004 0004 0005 0006	Name Eastside Utility District Citibusiness Platinum American Express Lowes Pinnacle Bank (v) Eastside Utility District			Split Accounts Payable Credit Cards American Express Business Gold Credit Cards -SPLII - Accounts Payable		Amount -234.74 -13.26 -3,701.19 -4,933.02 -3,853.24 -143.18		
1 2 3 4 5 6 7 8			Type Bill Pmt -Check Check Check Check Check Bill Pmt -Check Check Check	Date 06/01/2020 06/15/2020 06/16/2020 06/16/2020 0//01/2020 07/02/2020 07/14/2020	Num 0001 0002 0003 0004 0004 0005 0006 0007	Name Eastside Utility District Citibusiness Platinum American Express Lowes Pinnacle Bank (v) Eastside Utility District Citibusiness Platinum			Split Accounts Payable Credit Cards American Express Business Gold Credit Cards -SPLII- Accounts Payable Credit Cards		Amount -234.74 -13.26 -3,701.19 -4,933.02 -3,853.24 -143.18 -1,416.38		
1 2 3 4 5 6 7 8 9 10 11	Pinnacle Bank		Type Bill Pmt -Check Check Check Check Check Bill Pmt -Check Check Check	Date 06/01/2020 06/15/2020 06/16/2020 06/16/2020 0//01/2020 07/02/2020 07/14/2020	Num 0001 0002 0003 0004 0004 0005 0006 0007	Name Eastside Utility District Citibusiness Platinum American Express Lowes Pinnacle Bank (v) Eastside Utility District Citibusiness Platinum			Split Accounts Payable Credit Cards American Express Business Gold Credit Cards -SPLII- Accounts Payable Credit Cards		Amount -234.74 -13.26 -3,701.19 -4,933.02 -3,853.24 -143.18 -1,416.38 -3,128.60		

j. Select File > Save As and save the workbook.

i. Choose the File Name.

ii. Choose the Format. The file format for this file must be Comma Separated, Excel 97-2003 Workbook or Excel Workbook.

🚺 Save As												×
← → • ↑ 📘	> This	s PC > Documents > New fol	der (2)				~ (	3	,₽ s	earch Nev	v folder (2)	
Organize 🔻 Ne	w folde	r									· <b>·</b>	2
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k. Click Save and close the workbook.

4. Sign into the Alkami (formerly ACH Alert) Client Portal.

Login
Password
Login Forgot Password?

5. Select the Check Positive Pay (PRO-CHEX) Service Module.

Dashboard	Amage Users	Reports 👻 🔚 Transaction Vie	W		Change Module
BIO-W	RE				BIO-WIRE C.O.P.S.
Total	Wire Activity \$0.00		0	Pending Wires \$0.00	PDXACH PRO-TECH CR PDX
Approv	ved	\$0.00	0	Rejected	PRO-CHEX
Appro	oved List Exceptions	\$0.00	0		PRO-TECH

6. From the Check Positive Pay (PRO-CHEX) module, select Manage > Issue Templates to create an issue template. This will allow the user to map the exported information from QuickBooks so that the file is read correctly when uploaded to PRO-CHEX. The user will also be able to save this template for use in future issuance file uploads.

PRO-CHEX	🌣 Manage 👻 🖌 Perform 👻	∎ Reports - 📰 View -	Change Module 👻
We	Issue Templates Additional Issue Fields		

7. The Issuance File Templates page displays. This page lists the saved Issue File Templates available for the Client to use and allows the user to create a new template for use. Select Create New Template.

PRO-CHEX	🍄 Manage 👻	🖍 Perform 👻 🔒	🛚 Reports 👻 🔝 View	w •		
						Create New Template
			Delete	Template Filter by Template	File Type Filter by File Type	Edit/View
				1911 PROD	Pipe Separated	۲
				7-6-2020 Issue File Test	Excel Workbook	۲

8. The Create New Template screen appears.

plate	Name	File Type?	T	emplate Status	
		- select file type	~	Active	ŝ
umber o	of Header Rows?	Number of Footer rows?	Ţ	emplate Level?	
0		0		Client	
lulti-Line	e Payee Name Separator: ?				
ile Mapp	bing				
Add	Input Field? File	Column <sup>?</sup> Field Format			
	Serial Number				
	Amount?	<ul> <li>Fractional Dollar</li> <li>Whole numbers</li> </ul>		4)	
	Amount?			4) - for ISSUED	
		O Whole numbers			
۵		O Whole numbers		- for ISSUED	
		O Whole numbers ISSUED STOPPED		- for ISSUED - for STOPPED	
	Status <sup>?</sup>	O Whole numbers ISSUED STOPPED		- for ISSUED - for STOPPED	
	Status?	O Whole numbers ISSUED STOPPED		- for ISSUED - for STOPPED	

- 9. Creating the Issuance Template to the Exported Information from QuickBooks:
  - a. Template Name

Create a name for the template using information that will allow the user to easily identify this template in the future. For this example, the template name is QuickBooks Export Type 1.

Template Name	File Type?	Template Status				
QuickBooks Export Type 1	- select file type	~	Active	~		

b. File Type

Select the appropriate file type based on the file type used to save the Excel document. For this example, the file type will be Excel Workbook.

Template Name	File Type?	Template Status
QuickBooks Export Type 1	Excel 97-2003 Workbook 🗸	Active 🗸
Number of Header Rows?	- select file type Comma Separated	Template Level?
0	Excel 97-2003 Workbook	Client 🗸
	Excel Workbook	
Multi-Line Payee Name Separator: ?	Fixed Width	
Multi-Line rayee Name Separator.	Pipe Separated	
	Semi-colon Separated	
	Tab Separated	

c. Template Status

The Template Status drop-down menu defaults to Active status. Leave the status as Active.

Template Name	File Type?	Template Status					
QuickBooks Export Type 1	Excel Workbook	~	Active	~			
			Active				
Number of Header Rows?	Number of Footer rows?		Inactive				

d. Number of Header Rows

Refer to the Excel file that was created. A Header Row will be any row above the check information that does not contain actual check information for presentment in the Check Positive Pay (PRO-CHEX) Module. For this example, the header rows have been highlighted yellow. The number of header rows should be 2 in the template.

зź	AB	C D E	F G	H I	J K L	М	N 0	PQ
1		Туре	Date	Num	Name	Memo	Split	Amount
2	Pinnacle Bank							
3	the second s	Eill Pmt -Check	07/24/2020	0100	Eastside Utility District		Accounts Payable	-234.74
4		Check	07/24/2020	0101	Citibusiness Platinum		Credit Cards	-13.26
5		Check	07/24/2020	0102	American Express		American Express Business Gold	-3,701.19
6		Check	07/24/2020	0103	Lowes		Credit Cards	-4,933.02
7		Check	07/24/2020	0104	Pinnacle Bank (v)		-SPLIT-	-3,853.24
8		Eill Pmt -Check	07/24/2020	0105	Eastside Utility District		Accounts Payable	-143.18
9		Check	07/24/2020	0106	Citibusiness Platinum		Credit Cards	-1,416.38
10		Check	07/24/2020	0107	Lowes		Credit Cards	-3,128.60
11	Total Pinnacle Bank							-17,423.61
12	TOTAL							-17,423.61

e. Number of Footer Rows

Refer to the Excel file that was created. A Footer Row will be any row below the check information that does not contain actual check information for presentment in the Check Positive Pay (PRO-CHEX) Module. For this example, the footer rows have been highlighted yellow. The number of footer rows should be 2 in the template.

A 4	A B	CD	E	F	G	н		J	K	L	м	N	0	Ρ	Q
1			Туре		Date		Num		Name		Memo		Split		Amount
2	Pinnacle Bank														
3			Bill Pmt -Check		07/24/2020		0100		Eastside Utility District				Accounts Payabe		-234.74
4			Check		07/24/2020		0101		Citibusiness Platinum				Credit Cards		-13.26
5			Check		07/24/2020		0102		American Express				American Express Business Gold		-3,701.19
6			Check		07/24/2020		0103		Lowes				Credit Cards		-4,933.02
7			Check		07/24/2020		0104		Pinnacle Bank (v)				-SPLIT-		-3,853.24
8			Bill Pmt -Check		07/24/2020		0105		Eastside Utility District				Accounts Payabe		-143.18
9			Check		07/24/2020		0106		Citibusiness Platinum				Credit Cards		-1,416.38
10			Check		07/24/2020		0107		Lowes				Credit Cards		-3,128.60
11	Total Pinnacle Bank														-17,423.61
12 T	OTAL														-17,423.61

f. Template Level

The default value of Client will be presented and will not allow a different selection to be made.

g. Multi-Line Payee Name Separator.

This feature is not currently available for items exported out of QuickBooks.

Template Name	File Type <sup>?</sup>	Template Status	
QuickBooks Export Type 1	Excel Workbook 🗸	Active	~
Number of Header Rows?	Number of Footer rows?	Template Level?	
2	2	Client	~

- h. File Mapping
  - i. Serial Number
    - 1. Enter the column number that the check number/serial number is presented in the Excel document. For this example, the Num column is highlighted yellow. The column number for Num should be 9 in the template.

			H		J K	L	M	N	0	P Q
	Туре	Date	N	lum	Name		Memo		Split	Amount
Pinnacle Bank										
	Bill Pmt -Check	07/24/2020	0	100	Eastside Utility District				Accounts Payable	-234.74
	Check	07/24/2020	0	101	Citibusiness Platinum				Credit Cards	-13,26
	Check	07/24/2020	0	102	American Express				American Express Business Gold	-3,701.19
	Check	07/24/2020	0	103	Lowes				Credit Cards	-4,933.02
	Check	07/24/2020	0	104	Pinnacle Bank (v)				-SPLIT-	-3,853.24
	Bill Pmt -Check	07/24/2020	0	105	Eastside Utility District				Accounts Payable	-143.18
	Check	07/24/2020	0	106	Citibusiness Platinum				Credit Cards	-1,416.38
	Check	07/24/2020	0	107	Lowes			17	Credit Cards	-3,128.60
Total Pinnacle Bank										-17,423.61
DTAL										-17,423.61
		Check Check Check Check Check Bill Pmt -Check Bill Pmt -Check Check Check Check	Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Bill Pmt -Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Check         07/24/2020           Total Pinnacle Bank         Entert	Image: Check         07/24/2020         0           Bill Pmt -Check         07/24/2020         0           Check         07/24/2020         0           Total Pinnacle Bank         0         0	Image: Check         07/24/2020         0101           Check         07/24/2020         0102           Check         07/24/2020         0103           Check         07/24/2020         0103           Check         07/24/2020         0103           Check         07/24/2020         0104           Bill Pmt -Check         07/24/2020         0105           Check         07/24/2020         0106           Check         07/24/2020         0106           Check         07/24/2020         0107           Total Pinnacle Bank         Image: Check         07/24/2020	Check       07/24/2020       0101       Citibusiness Platinum         Check       07/24/2020       0102       American Express         Check       07/24/2020       0103       Lowes         Check       07/24/2020       0104       Pinnacle Bank (v)         Bill Pmt -Check       07/24/2020       0105       Eastside Utility District         Check       07/24/2020       0106       Citibusiness Platinum         Check       07/24/2020       0106       Citibusiness Platinum         Check       07/24/2020       0107       Lowes	Check         07/24/2020         0101         Citibusiness Platinum           Check         07/24/2020         0102         American Express           Check         07/24/2020         0103         Lowes           Check         07/24/2020         0104         Pinnacle Bank (v)           Bill Pmt -Check         07/24/2020         0105         Eastside Utility District           Check         07/24/2020         0106         Citibusiness Platinum           Check         07/24/2020         0105         Eastside Utility District           Check         07/24/2020         0106         Citibusiness Platinum           Check         07/24/2020         0107         Lowes           Total Pinnacle Bank	Image: Check         07/24/2020         0101         Citibusiness Platinum           Check         07/24/2020         0102         American Express           Check         07/24/2020         0103         Lowes           Check         07/24/2020         0104         Pinnacle Bank (v)           Bill Pmt -Check         07/24/2020         0105         Eastside Utility District           Check         07/24/2020         0106         Citibusiness Platinum           Check         07/24/2020         0105         Eastside Utility District           Check         07/24/2020         0106         Citibusiness Platinum           Check         07/24/2020         0107         Lowes           Total Pinnacle Bank	Image: Check         07/24/2020         0101         Citibusiness Platinum           Check         07/24/2020         0102         American Express           Check         07/24/2020         0103         Lowes           Check         07/24/2020         0103         Lowes           Check         07/24/2020         0104         Pinnacle Bank (v)           Bill Pmt -Check         07/24/2020         0105         Eastside Utility District           Check         07/24/2020         0106         Ctitbusiness Platinum           Check         07/24/2020         0106         Ctitbusiness Platinum           Check         07/24/2020         0107         Lowes           Total Pinnacle Bank	Image: Check07/24/20200101Citibusiness PlatinumCredit CardsCheck07/24/20200102American ExpressAmerican ExpressAmerican Express Business GoldCheck07/24/20200103LowesCredit CardsCredit CardsCheck07/24/20200104Pinnacle Bank (v)SPLIT-Image: Check07/24/20200105Eastside Utility DistrictAccounts PayableImage: Check07/24/20200106Citibusiness PlatinumCredit CardsImage: Check07/24/20200106Citibusiness PlatinumCredit CardsImage: Check07/24/20200107LowesCredit CardsImage: Check07/24/20200107Lo

- ii. Amount
  - Enter the column number that the amount is presented in the Excel document. Select fractional dollars if the dollars and cents are separated by a decimal. If the dollars and cents are not separated by a decimal, select whole numbers of cents. For this example, the Amount column is highlighted yellow. The column number for Amount should be 17 in the template.

1	A B	CD	E	F	G	H I	J	K	L	M	N	0	Ρ	Q
1			Туре	D	ate	Num	1	Name		Memo		Split		Amount
2	Pinnacle Bank													
3			Bill Pmt -Check	07/2	4/2020	0100		Eastside Utility District				Accounts Payable		-234.74
4			Check	07/2	4/2020	0101		Citibusiness Platinum				Credit Cards		-13.26
5			Check	07/2	4/2020	0102		American Express				American Express Business Gold		-3,701.19
6			Check	07/2	4/2020	0103		Lowes				Credit Cards		-4,933.02
7			Check	07/2	4/2020	0104		Pinnacle Bank (v)				-SPLIT-		-3,853.24
8			Bill Pmt -Check	07/2	4/2020	0105		Eastside Utility District				Accounts Payable		-143.18
9			Check	07/2	4/2020	0106		Citibusiness Platinum				Credit Cards		-1,416.38
10			Check	07/2	4/2020	0107		Lowes				Credit Cards		-3,128.60
11	Total Pinnacle Bank													-17,423.61
12	TOTAL													-17,423.61

#### iii. Status

1. Remove the checkmark from this box. The export from QuickBooks does not contain this information. The user can add this information manually if they choose to. If the column is added, the box will need to remain checked and the column number will need to be entered for the Check Positive Pay (PRO-CHEX) system to accurately read it. For this example, the Status field is not being used.

dd	Input Field?	File Column?	Field Format
	Serial Number	9	
	Amount <sup>?</sup>	17 🗘	<ul> <li>Fractional Dollars (12.34)</li> <li>Whole numbers of cents (1234)</li> </ul>
	Status?	[	Treat Negative Amount As Void?

If the Status box is unchecked, the user should be aware that any issuance loaded with negative amounts or a \$0 amount will be treated as Void.

- iv. Account Number
  - 1. The exported information from QuickBooks does not include an account number. Leave the box unchecked and the File Column field blank. For this example, the Account Number field is left blank.

Status?	Treat Negative Amount As Void <sup>?</sup>	
Account Number?		

- v. Issuance Date
  - 1. The Issuance Date is located in the "Date" column in the Excel document. The user must check the box and enter the column number for the system to read the issuance date correctly. For this example, the Date column is highlighted yellow. The column number for Issuance Date should be 7 in the template.

1	A B	CD	E	F	G	н	T	J	J K	L	М	N	0	Ρ	Q
1			Туре		Date		Num		Name		Memo		Split		Amount
2	Pinnacle Bank							8							
3			Bill Pmt -Check		07/24/2020		0100		Eastside Utility District				Accounts Payable		-234.74
4			Check		07/24/2020		0101		Citibusiness Platinum				Credit Cards		-13.26
5			Check		07/24/2020		0102		American Express				American Express Business Gold		-3,701.19
6			Check		07/24/2020		0103		Lowes				Credit Cards		-4,933.02
7			Check		07/24/2020		0104		Pinnacle Bank (v)				-SPLIT-		-3,853.24
8			Bill Pmt -Check		07/24/2020		0105		Eastside Utility District				Accounts Payable		-143.18
9			Check		07/24/2020		0106		Citibusiness Platinum				Credit Cards		-1,416.38
10			Check		07/24/2020		0107		Lowes				Credit Cards		-3,128.60
11	Total Pinnacle Ba	ink													-17,423.61
12	TOTAL														-17,423.61

- vi. Payee Name
  - 1. If the Client is set up to use Payee Positive Pay, the user will need to select the box and enter the column number for the column labeled "Name" in the Excel report. For this example, the Name column is highlighted yellow. The column number for Payee Name should be 11 in the template.

-24	A	В	CD	E E	F	G	Н	1	J	K	L	М	N	0	Ρ	Q
1				Туре		Date		Num		Name		Memo		Split		Amount
2		Pinnacle Bank							1							
3				Bill Pmt -Check	8	07/24/2020		0100		Eastside Utility District				Accounts Payable		-234.74
4				Check		07/24/2020		0101		Citibusiness Platinum				Credit Cards		-13.26
5				Check		07/24/2020		0102		American Express				American Express Business Gold		-3,701.19
б				Check		0772472020		0103		Lowes				Credit Cards		-4,933.02
7				Check		07/24/2020		0104		Pinnacle Bank (v)				-SPLIT-		-3,853.24
8				Bill Pmt -Check		07/24/2020		0105		Eastside Utility District				Accounts Payable		-143.18
9				Check		07/24/2020		0106		Citibusiness Platinum				Credit Cards		-1,416.38
10				Check		07/24/2020		0107		Lowes				Credit Cards	-	-3,128.60
11		Total Pinnacle Bank														-17,423.61
12	тот	AL														-17,423.61

#### vii. Additional Issue Fields

1. Additional issue fields are available for client use to allow clients to record any additional information into an issuance file to be used for historical or reconciliation purposes. In the example below, the client has additional issue fields configured: Company Name, Invoice, and Address. For the purposes of Export from QuickBooks, the user should disregard these fields as they do not apply to the export process.

Add	Input Field?	File Column?	Field Format
	Serial Number	9	
	Amount?	17	<ul> <li>Fractional Dollars (12.34)</li> <li>Whole numbers of cents (1234)</li> </ul>
	Status?		Treat Negative Amount As Void?
	Account Number?		
	Issuance Date?	7	
	Payee Name?	11 \$	]
	Company Name		
	Invoice		
	Address		

viii. Click the Save button. A success message appears, and the user will be returned to the Issuance Templates page. The new issue template will display in the list of templates.

			Create New Temp
	Template	File Type	
Delete	Filter by Template	Filter by File Type	Edit/View
	CSV	Comma Separated	۲
	CSV1	Comma Separated	۲
	DBFI Fixed Width	Fixed Width	۲
	Excel 97-2003 Workbook	Excel 97-2003 Workbook	۲
	CPP1029 Test	Excel Workbook	1
	QuickBooks Export Type 1	Excel Workbook	1

# **B. Exporting from QuickBook Reports**

1. From QuickBooks, select Reports on the Tool Bar.

☐ <u>F</u> ile <u>E</u> dit <u>V</u> iew <u>L</u> ists Favorites <u>C</u> ompany C <u>u</u> stomers Vend <u>o</u> rs Emplo <u>v</u> ees <u>B</u> anking	Reports Window Help Special	Offers
American     Image: State     Image: State <thimage: state<="" th="">     Image: State     Image:</thimage:>	<u>R</u> eport Center Memori <u>z</u> ed Reports	•
Search Company or Help - D < Home Page Insights My Shortcuts	Sche <u>d</u> uled Reports C <u>o</u> mmented Reports Company Snapshot Process <u>M</u> ultiple Reports	•
Home       Image: My Company       Enter Bills	Company & <u>F</u> inancial <u>C</u> ustomers & Receivables <u>S</u> ales	) ) )
Income Tracker       Bill Tracker	<u>J</u> obs, Time & Mileage <u>V</u> endors & Payables <u>E</u> mplcyees & Payroll Ban <u>k</u> ing	+ + +
Calendar Calendar Snapshots	Accountant & Taxes Budgets List Contributed Reports	* * *
My Shortc	Advanced Reports	
I View Balanc Create	Custom Reports	► Red
Invoices Copen Windo Copen Windo.	QuickReport Ctrl+ Transaction <u>H</u> istory Transaction Journal	

2. Select Banking from the drop-down menu and click Check Detail from the Banking sub-menu.

Image: Mage:	Snapshots Customers »	Report Center Memorized Reports Scheduled Reports Commented Reports	,
My Shortcuts		Company Snapshot Process <u>M</u> ultiple Reports	
Home My Company Income Tracker	Enter Bills	Company & Einancial Qustomers & Receivables Sales Jobs, Time & Mileage Vendors & Payables Employees & Payroll	Pay Bills New: Business Loans
Bill Tracker		Ban <u>k</u> ing	Deposit Detail
📸 Calendar		Accountant & Taxes Budgets List	<u>Check Detail</u> <u>Missing Checks</u> <u>Reconciliation Discrepancy</u>
My Shortc	↓	Contributed Reports Advanced Reports	Previous Reconciliation
View Balanc	Create	Custom Reports	Receive
Run Favorite Reports	Invoices	QuickReport Ctrl+Q	Payments
Open Windo	Stater	Transaction <u>H</u> istory Transaction Journal	Refu

3. The Check Detail Report will display.

Customize Report	Comment on Report	Share Template Memo	rize Prin <u>t</u> TE-ma	<mark>il ▼ E<u>x</u>cel ▼</mark> H	lide He <u>a</u> der Refr	e <u>s</u> h
Dates Custom	- From	n 05/04/2020 🔳 To 0	07/10/2020 🔳 Sort By D	efault 👻		
Show   Applied Filter	s					
5:19 PM			Castlerock Leasi	ng, LLC.		
07/10/20			Check De	tail		
			May 4 through July	10, 2020		
	Туре	Num Date	Name   Item	Account	Paid Amount	Original Amount
	Check	05/04/2020 Am	erican Expre	Pinnacle Bank		-1.30
				American Express	-1.30	1.30
	TOTAL				-1.30	1.30
		05/05/0000				1 000 00 1
	Check	05/05/2020 Am	erican Expre	Pinnacle Bank		-1,000.00 4
				American Express	-1,000.00	1,000.00

a. Select the Date drop-down menu to choose a specific date or date range for the check items to display in the report. Based on the range that is selected, check items that can be displayed can be for a specific date, a specific quarter, month or even a date range that the user selects.

ates	Custom	Fron	n 05/04/2020		To 07/10/20	20 🗰	Sort By D	efault	•	•	
Show i This Fiscal 5:19 PW 07/10/20 This Fiscal This Fiscal This Fiscal This Fiscal Yesterday Last Week	This Fiscal Quarter This Fiscal Quarter-to-date This Fiscal Year This Fiscal Year-to-Last Month This Fiscal Year-to-date		Castlerock Leasing, LLC. Check Detail May 4 through July 10, 2020 Num Date Name Item Account Paid Amou								: Original Amount
		-									
			05/04/202	20	American E	xpre		Pin	nacle Bank		-1.30
	Last Week-to-date										
	Last Month							Am	erican Express	-1.30	1.30
	Last Month-to-date									-1.30	1.30
	Last Fiscal Quarter										
	Last Fiscal Quarter-to-date		05/05/202	20	American E	xpre		Pin	nacle Bank		-1,000.00
	Last Fiscal Year Last Fiscal Year-to-date							Am	erican Express	-1.000.00	1,000.00
	Next Week									-1,000.00	1,000.00
	Next 4 Weeks										
	Next 4 weeks		05/06/202	20	Peace Trans	spor		Pin	nacle Bank		-3,000.00
	Next Fiscal Quarter							Dav	vid - Draws	-3,000.00	3,000.00
	Next Fiscal Year									-3,000.00	3,000.00

b. Click Customize Report button. The Modify Report screen displays.

	_	Modify	Report: Check Deta	ail	_
Dis	splay <u>E</u> ilters	<u>H</u> eader/	Footer Fo <u>n</u> ts &	Numbers	
REPOR D <u>a</u> tes Fro <u>m</u>		07/10/2020	The date range yo	u specify in the Fron	n and To fields
COLUM	NS				
Sea	arch Columns	Sort by	Default	•	
5	(left margin) Trans # Type Entered/Last Modified Last modified by Date Num	Sort in	<ul> <li>Ascending orde</li> <li>Descending or</li> </ul>	der ≩₿	Advanced
		and the second sec	want to appear in th		Revert
			1	OK Ca	incel Help

- - c. Select the Filters tab.

<u>D</u> isplay	<b>Fiters</b>	Header/Footer	Fonts 8	Numbers	
HOOSE FILTER				CURRENT FILTER	CHOICES
Search Filters	Accou	int		FILTER	: SET TO
FILTER	All bank accounts			Account	All bank accounts
Account				Amount	<=0.00
Aging Include split d				Date	Custom
Amount		/es		TransactionTyp	e Multiple Transaction T
Billing Status	01	For detail accounts ma	itching		
Class		All accounts	*	- 100	
ACCOUNT FILTER	V			Rem	ove Selected Filter
drop-down list.	Indicate whether o	a specific account from r not you want split def heet accounts only). <u>T</u> ell me more.	tail		Revert

- d. In the listing of Filters, select Account from the drop-down menu.
  - i. Select All Bank Accounts to pull all checks issued from all bank accounts for which the user has QuickBooks access.

	_	Modify Report:	Check Detail	_		×	ha <u>i</u> l
<u>D</u> isplay <u>F</u> i	Iters	Header/Footer	Fonts & Nun	nbers			Defaul
HOOSE FILTER			cu		RCHOICES		
Search Filters	Accour	nt	5	ILTER	: SET TO		sing,
FILTER				ccount	All bank accounts		etail
Account	All ba	nk accounts	•	mount	<−0.01		lv 10.
Aging		counts					i
Amount	Mult	iple accounts					
Billing Status							
Class		alance sheet accoun	its				
	•	issets					
ACCOUNT FILTER		urrent assets					
Choose the types of acc	coun	ank accounts					
drop-down list. Indicate	whe All a	iccounts receivable					
to appear in the report (	Bala All o	ther current assets					
	All fi	xed assets					
	All o	ther assets					

ii. Select a single Bank Account to pull checks issued from a single bank account.

		Modify Report: (	Check Detail			×	ha <u>i</u> l	•	
<u>D</u> isplay	<u>F</u> ilters	<u>H</u> eader/Footer	Fonts & Nu	īo <u>n</u> ts & Numbers					
HOOSE FILTER			c	JRRENT FILTE	RCHOICES				
Search Filters	Accou	int		FILTER	SET TO		sing	3,	
FILTER				Account	Pinnacle Bank		eta	il	
Account	Pinn	acle Bank	-	mount	<-n nn		Iv 10	).	
Aging	All	a/p and sales tax						-	
Amouni	10000	rrent assets and expe	nses						
Dilling Otatus	A.11								
Billing Status		A/R and A/P							
	All	non-posting accounts							
Class	All								
	All	non-posting accounts							
Class ACCOUNT FILTER	▼ All	non-posting accounts			Bank				
Class	All All All All Pir All Pir All Pir All All All All All All All All All Al	non-posting accounts owed for 1099s			Bank Bank				
Class ACCOUNT FILTER Choose the typ	es of account Indicate whe	non-posting accounts owed for 1099s macle Bank							
Class ACCOUNT FILTER Choose the typ drop-down list.	es of accoun Indicate whe e report (Bala	non-posting accounts owed for 1099s macle Bank lennium Bank			Bank				
Class ACCOUNT FILTER Choose the typ drop-down list.	es of account Indicate whe e report (Bala Los	non-posting accounts owed for 1099s Inacle Bank Iennium Bank counts Receivable			Bank Accounts Receivable				

### iii. Under Include Split Detail?, click the button next to "No".

		Modify Report: (	Check Det	ail	
Display	<u>F</u> ilters	Header/Footer	Fonts &	Numbers	
CHOOSE FILTER				CURRENT FILTER CH	IOICES
Search Filters	Accou	int		FILTER	SET TO
FILTER	10:00			Account	Pinnacle Bank
Account	<b>A</b>	acle Bank	*	Amount	<=0.00
Aging		de split detail?		Date	Custom
Amount		res		Detail Level	Summary only
Billing Status	01	For detail accounts ma	tching	TransactionType	Multiple Transaction T
Class		All accounts		Sale and Free to read to	88: 10:00:00:00:00:00:00:00:00:00:00:00:00:0
drcp-down list. I	ndicate whether o	a specific account from r not you want split det heet accourts only). Tell me more.	ail	Remov	ve Selected Filter
				ок Са	ancel Help

iv. Under Current Filter Choices, select Detail Level, and then click the Remove Selected Filter button.

		Modify Report: 0	heck Detail	
<u>D</u> isplay	<u>F</u> ilters	Header/Footer	Fonts & Numbers	
HOO SE FILTER			CURRENT FILTER CI	HOICES
Search Filters	Detail	Level	FILTER	SET TO
FILTER			Account	Pinnacle Bank
Customer Type			Amount	<=0.00
Date	and the second	Immary only	Date	Custom
Detail Level	All	except summary	Detail Level	Summary only
Due Date			TransactionType	Multiple Transaction T
Entered/Modified				
	o show or hide t	the detail lines for each nly' to exclude detail line Tell me more.	es.	ve Selected Filter
			ок С	ancel Help

v. Select Transaction Type from the Filter menu. Select Multiple Transaction Types from the Transaction Types submenu.

		Modify Report: (	Check Detail	
<u>D</u> isplay	<u>F</u> ilters	Header/Footer	Fonts & Numbers	
HOOSE FILTER			CURRENT FILTER C	HOICES
Search Filters	Trans	actionType	FILTER	SET TO
FILTER	TT SHOW	1. T	Account	Pinnacle Bank
Template		ple Transaction Types	Amount	<=0.00
Terms	All		Date	Custom
TransactionType	✓ Mu	Itiple Transaction Type	TransactionType	Multiple Transaction T
Vendor Type Voided		eck posit		
TRANSACTIONTYPE Choose the type select several tr Transaction Typ	FILTER Sal e of transacti 'ansaction ty Pa es.' Cre Jou Cre Bill	oice les Receipt yment edit Memo urnal edit Card card Credit	Remo	ve Selected Filter R <u>e</u> vert
	12.13	Credit Card Refund	ок с	ancel Help

vi. From the Select Transaction Type drop-down menu, select the check transactions to appear in the Check File. For this example, Check and Bill Payment options were selected. Click OK to confirm the transaction types.

<u>D</u> isplay	Filters Header/Footer Select Transaction Types	Eonte & Numbere		
IOOSE FILTER			FILTER CHOICES	
Search Filters	Select the Transaction Types from the list, then click OK.	ОК	: SET TO	
FILTER	√Check	Cancel	Pinnacle	Bank
Template	Deposit		<=0.00	
Terms	Invoice		Custom	
Transaction Ty	Sales Receipt			
/endor Type	Payment			
/oided	Credit Memo			
TRANSACTION	<b>V</b>		Remove Selected	l Filter
Choose the	type of transaction from the drop-down list. T ral transaction types, choose 'Multiple	0		

e. From the Modify Report screen, select OK to proceed. The requested changes to the report will display. From the QuickBooks toolbar, click the Excel drop-down menu and select Create New Worksheet.

Custo	mize Report	Comment on R	Report	Share Te	emplate	Me	mori <u>z</u> e	Print	•	E-ma <u>i</u> l	•	Excel	•	Hide He <u>a</u> der	Refre <u>s</u> h	
<u>D</u> ates	Custom		▼ Fr	om 05/04	4/2020	Т	07/10/20	020 🛍	Sor	t By Def	fault	1.000	1.00	w Worksheet		
Show	Applied Filters									ar en lanen	_	Upda	ate <u>E</u> )	kisting Worksheet		
8:47 PM							Ca	stlero			-	LC.				
07/10/2	0						17.200		2.20	Deta	100					
							M	ay 4 thr	oug	h July 1	10, 20	020				
		Ту	ре	Num	Date		Nan	ne	3	Item	0	Accou	nt	Paid Amou	nt Original	Amount
		Check			05/04/202	0 4	American I	xpre			Pinr	nacle Bar	ık			-1.30

f. The Send Report to Excel pop-up window appears. Select Create New Worksheet > In New Worksheet and click the Export button to continue.

Custo	mize Report	Comment on Report	Share	Template	Memori <u>z</u> e	Prin <u>t</u>	E-ma <mark>i</mark> l 🔻	E <u>x</u> cel <b>•</b>	Hide He <u>a</u>	der Re	efre <u>s</u> h
Dates	Custom	-	From 05	/04/2020	То 07/10/2				¥		
Show 8:47 Pl 07/10/2		Type Check TOTAL Check	: Nu	<ul> <li>Creation</li> <li>Cre</li></ul>	DULD YOU LIKE T ate new worksh in new workbo in existing wor ate an existing lace an existing ate a comma se	ro Do WITH TH leet Dok rkbook worksheet g worksheet	How it works			×	Original Amount -1.30 ◀ 1.30 1.30 -1,000.00
		TOTAL							Ad <u>v</u> anced		1,000.00
		Check			E	E <u>x</u> port	Cance	el	Help	-3,000.00	- <b>3,000.00</b> 3,000.00
		TOTAL					Durk			-3,000.00	3,000.00

g. Excel will open and the Excel file will populate. Within the Excel file, remove all rows that are blank under the column headers "Type" and/or "Num".

Aut	oSave 💽 🕅 📙	9 · @ • •		Book2 - Excel	P Sea	rch	드시작도스마
File	Home Inser	t Page Layou	ut Formu	ilas Data Review	View He	p Acrobat QuickBo	poks
Paste	≪ B I <u>\</u>		~ <u>A</u> ~			General ~ \$ ~ % <b>9</b>	Conditional Format as Cell Insert Formatting ~ Table ~ Styles ~ ~
Clipbo	bard 😼	Font	Fa	Alignment		Number I	ات Styles
D15	ж I	× √ ƒ∗	F	5 н	I J K	LN	IN OP Q
1	Туре	Num	Date	Name	Item	Account	Paid Amount Original Amount
2	1960		Date	Harris		Account	i da Anouni engina Anouni
3	Check	0001	05/13/2020	Citibusiness Platinum	Pin	acle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pin	acle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pin	acle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pin	acle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pini	acle Bank	-3,/01.19
8	Check	0006	06/16/2020	American Airlines VISA	Pin	acle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pin	acle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pin	acle Bank	-3,353.24
11	Check	0009	07/06/2020	American Express	Pin	acle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pin	acle Bank	-207.62

### h. Remove all blank columns.

	AutoSave 💽 Off	) 日 り	• C1 • •	Book2 -	Excel	Search				
F	ile Home	Insert	Page Lay	out Formulas D	ata Review View	Help Acrol	pat QuickB	ooks		
[		alibri	~ 11	- A^ A   Ξ Ξ Ξ	ab Wrap Text	Genera	I. ×			
P	aste	B I <u>∪</u> ~		<u>&gt;</u> - <u>A</u> - ≡ ≡ ≡	🗧 \Xi 🔁 🖽 Merge & Cen	ter ~ \$ ~	% 🤊 🔝 🗳	Condit		
CI	ipboard 🕞		Font	آ <u>م</u> ا	Alignment	آ <u>م</u> ا	Number	r <u>s</u>	Styles	
11	0 *	· · ×	√							
2	A	В	С	D	E	F	G	H	1	J
1	Туре	Num	Date	Name	Account	Original Amo	ount	100		
2						1				
3	Check	0001	17.000	Citibusiness Platinum	Pinnacle Bank		5.09			
4	Check	0002		Pinnacle Bank (v)	Pinnacle Bank	-3,75	1 4 00 0 A			
5	Check	0003	12000	American Express	Pinnacle Bank		9.00			
6	Check	0004		Citibusiness Platinum	Pinnacle Bank	1	3.26			
7	Check	0005	100000000000000000000000000000000000000	American Express	Pinnacle Bank	-3,70				
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-23	3.71			
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,93	3.02	-		
10	Check	8000	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,85	3.24			
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,00	0.00			
						1.10	100 C			
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pinnacle Bank	-20	7.62			

i. Select File > Save As and save the workbook.

- i. Choose the File Name.
- ii. Choose the Format. The file format for this file must be Comma Separated, Excel 97-2003 Workbook or Excel Workbook.

Save As						
→ * ↑	> This PC → Docu	uments > New folder (2	2	~	O P Sea	rch New folder (2)
rganize 🔻 New	folder					
This PC 3D Objects Desktop	▲ Name	^	Date modified No items mat	Type tch your search.	Size	
<ul> <li>Documents</li> <li>Downloads</li> <li>Music</li> <li>Pictures</li> </ul>						
<ul> <li>Videos</li> <li>OS (C:)</li> <li>ACH Alert Shar</li> </ul>	e					
Nctwork	~					
File name:	Check Report 05012	020 through 07102020.xl	sx			
Save as type: E	Excel Workbook (*.x	:lsx)				

j. After saving, close the Excel workbook.

4. Sign into the Alkami (formerly ACH Alert) Client Portal.

Login	
Password	
Login Forgot Password?	

5. Select the Check Positive Pay (PRO-CHEX) Service Module.

Dashboard	L Manage Users	🛿 Reports 👻	🗮 Transaction View			C	hange Module 👻
BIO-WI	RE					C.	O-WIRE O.P.S.
Total	Wire Activity \$0.00	1		0	Pending Wires \$0.00		DXACH RO-TECH CR DX
Approve	ed	\$0.00		0	Rejected		RO-CHEX
Appro	ved List Exception	s \$0.00		0		PF	RO-TECH

6. From the Check Positive Pay (PRO-CHEX) module, select Manage > Issue Templates to create an issue template. This will allow the user to map the exported information from QuickBooks so that the file is read correctly when uploaded to PRO-CHEX. The user will also be able to save this template for use in future issuance file uploads.

PRO-CHEX	✿ Manage マ 🖌 Perform マ 🔒 Reports マ 🚊 View マ	Change Module 👻
	Issue Templates Additional Issue Fields CICOME	

7. The Issuance File Templates page displays. This page lists the saved Issue File Templates available for the Client to use and allows the user to create a new template for use. Select Create New Template.

PRO-CHEX	🍄 Manage 👻	🖊 Perform 👻	📲 Reports 👻 🗮 Vie	W -		
						Create New Template
			Delete	Template Filter by Template	File Type Filter by File Type	Edit/View
				1911 PROD	Pipe Separated	•
				7-6-2020 Issue File Test	Excel Workbook	۲

8. The Create New Template screen appears.

emplace	Name	File Type <sup>7</sup>	Template Status	
		- select file type 🗸 🗸	Active	
Number	of Header Rows?	Number of Footer rows?	Template Level?	
0		0	Client	
Do not u hat char Payee Na	e Payce Name Separator: ? se a character as a separator i racter will ever be present in a ame. Allowed characters in [; ],/] ping			
Add	Input Field? File Serial Number	Column? Field Format		
	Amount <sup>2</sup>	<ul> <li>Fractional Dollars (12.34</li> <li>Whole numbers of cents</li> </ul>		
	Status?	ISSUED	- for ISSUED	
	Status <sup>?</sup>	ISSUED STOPPED	- for ISSUED - for STOPPED	
	Status <sup>?</sup>			
	Status?	STOPPED	- for STOPPED	
		STOPPED	- for STOPPED	
	Account Number <sup>2</sup>	STOPPED	- for STOPPED	
	Account Number <sup>2</sup>	STOPPED	- for STOPPED	

- 9. Creating the Issuance Template to the Exported Information from QuickBooks:
  - a. Template Name

Create a name for the template using information that will allow the user to easily identify this template in the future. For this example, the template name is QuickBooks Export Type 2.

Template Name	File Type?		Template Status	
QuickBooks Export Type 2`	- select file type	~	Active	~

#### b. File Type

Select the appropriate file type based on the file type used to save the Excel document. For this example, the file type will be Excel Workbook.

Template Name	File Type?	Template Status
QuickBooks Export Type 2`	- select file type 🗸 🗸	Active 🗸
Number of Header Rows?	- select file type Comma Separated	Template Level?
0	Excel 97-2003 Workbook	Client
	Excel Workbook	
Multi-Line Payee Name Separator: ?	Fixed Width	
	Pipe Separated	
	Semi-colon Separated	
	Tab Separated	

#### c. Template Status

The Template Status drop-down menu defaults to Active status. Leave the status as Active.

Template Name	File Type?		Template Status	
QuickBooks Export Type 2`	- select file type	~	Active	~
			Active	
Number of Header Rows?	Number of Footer rows?		Inactive	
			-11	

d. Number of Header Rows

Refer to the Excel file that was created. A Header Row will be any row above the check information that does not contain actual check information for presentment in the Check Positive Pay (PRO-CHEX) Module. For this example, the header rows have been highlighted yellow. The number of header rows should be 2 in the template.

Ż	A	В	С	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2						
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	8000	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pinnacle Bank	-207.62

e. Number of Footer Rows

Refer to the Excel file that was created. A Footer Row will be any row below the check information that does not contain actual check information for presentment in the Check Positive Pay (PRO-CHEX) Module. For this example, the footer rows have been highlighted yellow. The number of footer rows should be 2 in the template.

1	A	В	C	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2						
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pinnacle Bank	-207.62
13	Bill Pmt -Check	0011	06/01/2020	Eastside Utility District	Pinnacle Bank	-234.74
14	Bill Pmt -Check	0012	07/02/2020	Fastside Utility District	Pinnacle Bank	-143.18
15						
16	Total					-18,155.40
17		1				

f. Template Level

The default value of Client will be presented and will not allow a different selection to be made.

g. Multi-Line Payee Name Separator.

This feature is not currently available for items exported out of QuickBooks.

Template Name	File Type <sup>?</sup>		Template Status	
QuickBooks Export Type 2`	Excel Workbook	~	Active	~
Number of Header Rows?	Number of Footer rows?		Template Level?	
2	2		Client	~
Multi-Line Payee Name Separator: ?				

#### h. File Mapping

- i. Serial Number
  - 1. Enter the column number that the check number/serial number is presented in the Excel document. For this example, the Num column is highlighted yellow. The column number for Amount should be 2 in the template.

24	A	В	С	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2						
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pinnacle Bank	-207.62
13	Bill Pmt -Check	0011	06/01/2020	Eastside Utility District	Pinnacle Bank	-234.74
14	Bill Pmt -Check	0012	07/02/2020	Eastside Utility District	Pinnacle Bank	-143.18
15						
16	Total					-18,155.40

- ii. Amount
  - 1. Enter the column number that the amount is presented in the Excel document. Select fractional dollars if the dollars and cents are separated by a decimal. If the dollars and cents are not separated by a decimal, select whole numbers of cents. For this example, the Amount column is highlighted yellow. The column number for Amount should be 6 in the template.

Ń	A	В	С	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2						
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Eastside Utility District	Pinnacle Bank	-207.62
13	Bill Pmt -Check	0011	06/01/2020	Eastside Utility District	Pinnacle Bank	-234.74
14	Bill Pmt -Check	0012	07/02/2020	Eastside Utility District	Pinnacle Bank	-143.18
15						
16	Total	[				-18,155.40

#### iii. Status

1. Remove the checkmark from this box. The export from QuickBooks does not contain this information. The user can add this information manually if they choose to. If the column is added, the box will need to remain checked and the column number will need to be entered for the Check Positive Pay (PRO-CHEX) system to accurately read it. For this example, the Status field is not being used.

	ing			
Add	Input Field?	File Column?	Field Format	
	Serial Number	2		
	Amount <sup>?</sup>	6	<ul> <li>Fractional Dollars (12.34)</li> <li>Whole numbers of cents (1234)</li> </ul>	
	Status?		Treat Negative Amount As Void?	

If the Status box is unchecked, the user should be aware that any issuance loaded with negative amounts or a \$0 amount will be treated as Void.

- iv. Account Number
  - 1. The exported information from QuickBooks does not include an account number. Leave the box unchecked and the File Column field blank. For this example, the Account Number field is left blank.

Status?	Treat Negative Amount As Void <sup>?</sup>	
Account Number?		

- v. Issuance Date
  - 1. The Issuance Date is located in the "Date" column in the Excel document. The user must check the box and enter the column number for the system to read the issuance date correctly. For this example, the Date column is highlighted yellow. The column number for Issuance Date should be 3 in the template.

1	A	В	С	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2						
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00
12	Bill Pmt -Check	0010	05/04/2020	Fastside Utility District	Pinnacle Bank	-207.62
13	Bill Pmt -Check	0011	06/01/2020	Eastside Utility District	Pinnacle Bank	-234.74
14	Bill Pmt -Check	0012	07/02/2020	Eastside Utility District	Pinnacle Bank	-143.18
15						
16	Total					-18,155.40

- vi. Payee Name
  - 1. If the Client is set up to use Payee Positive Pay, the user will need to select the box and enter the column number for the column labeled "Name" in the Excel report. For this example, the Name column is highlighted yellow. The column number for Payee Name should be 4 in the template.

1	A	В	C	D	E	F
1	Туре	Num	Date	Name	Account	Original Amount
2	2					
3	Check	0001	05/13/2020	Citibusiness Platinum	Pinnacle Bank	-45.09
4	Check	0002	06/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,751.35
5	Check	0003	06/03/2020	American Express	Pinnacle Bank	-39.00
6	Check	0004	06/15/2020	Citibusiness Platinum	Pinnacle Bank	-13.26
7	Check	0005	06/16/2020	American Express	Pinnacle Bank	-3,701.19
8	Check	0006	06/16/2020	American Airlines VISA	Pinnacle Bank	-233.71
9	Check	0007	06/16/2020	Lowes	Pinnacle Bank	-4,933.02
10	Check	0008	07/01/2020	Pinnacle Bank (v)	Pinnacle Bank	-3,853.24
11	Check	0009	07/06/2020	American Express	Pinnacle Bank	-1,000.00

- vii. Additional Issue Fields
  - 1. Additional issue fields are available for client use to allow clients to record any additional information into an issuance file to be used for historical or reconciliation purposes. In the example below, the client has additional issue fields configured: Company Name, Invoice, and Address. For the purposes of Export from QuickBooks, the user should disregard these fields as they do not apply to the export process.

	Name		File Ty	pe?			Template Status	
QuickB	ooks Export Type 2`		Exc	el Workb	ook	~	Active	
Number of Header Rows?			Numb	er of Foo	ter rows?		Template Level?	
2			2				Client	
ulti-Line	e Payee Name Separate	or: ?						
e Mapp	ing							
Add	Input Field?	File Colu	ımn?	Field	l Format			
	Serial Number	2						
	Amount?	6			Fractional Dollar			
				0	Whole numbers	of cents (	1234)	
	Status?				Treat Negative A	Amount As	s Void?	
	Account Number?							
	Issuance Date <sup>?</sup>	3						
	Payee Name <sup>?</sup>	4	\$	]				
	Project #							

i. Click the Save button. A success message appears, and the user will be returned to the Issuance Templates page. The new issue template will display in the list of templates.

			Create New Templa
	Template	File Type	
Delete	Filter by Template	Filter by File Type	Edit/View
	CSV	Comma Separated	۲
	CSV1	Comma Separated	۲
	DBFI Fixed Width	Fixed Width	٢
	Excel 97-2003 Workbook	Excel 97-2003 Workbook	۲
	CPP1029 Test	Excel Workbook	1
	QuickBooks Export Type 1	Excel Workbook	1
	QuickBooks Export Type 2	Excel Workbook	1

# C. Loading the QuickBooks Issue File

1. From the Check Positive Pay (PRO-CHEX) Module, select Perform > Issue File Load.

PRO-CHEX & Manage -	🖍 Perform 👻 📊 Reports 👻 🔚 View 👻	Change Module 👻
	Issue File Load Manual Issue Entry	
Welcome		

2. The Load Check Issuance File page appears.

SSUE File Load		
- select template -	Create New Template	

3. Select the Template drop-down box to select from a list of existing templates. Select the appropriate template. For this example, QuickBooks Export Type 2 will be used.

ssue File Load		
mplate to Use With Issue File		
- select template -	~	Create New Template
- select template -		
CSV		
CSV1		
DBFI Fixed Width		
Excel 97-2003 Workbook		
CPP1029 Test		
QuickBooks Export Type 1		
QuickBooks Export Type 2	1	

4. The template selected was created without the Account field enabled. A drop-down box will display so that the appropriate account can be selected. Select from the list of accounts. For this example, ABC Heating – xxxx1555 will be used.

Issue File Load				
Template to Use With Issue File		Account <sup>?</sup>		
QuickBooks Export Type 1	~	- not selected -	~	Create New Template
View Selected Template		- not selected - AEC Heating - xxxx5555 Client 6 3rd - xxxx1111		

5. The file upload interface will appear. Click the Browse button to select the appropriate file or drag and drop the file into the box indicated on the interface screen.

Issue File Load					
Template to Use With Issue File		Account?			
QuickBooks Export Type 1	~	ABC Heating - xxxx5555	~	Create New Template	
View Selected Template					
Select one issue file that is in the format o	f the selected t	emplate Drag & drop files	here	1	×
Select files					🕿 Browse

6. Once the file is selected, it will be displayed in the upload interface.

ssue File Load		
mplate to Use With Issue File	Account?	
QuickBooks Export Type 1	✓ ABC Heating - xxxx1555	✓ Create New Template
View Selected Template		
lect one issue file that is in the format o	f the selected template	
CheckFileTest.xlsx (11.76 KB)		
o 🗊 🍳		
CheckFileTest.xlsx		🗂 Remove 🛛 Opload 🛛 🗁 Browse

7. Click the Upload button to proceed. Once the file has loaded successfully, the Issuance File Status page will display and will be eligible for editing in the Issue Warehouse.

Back to Status	CheckFileTest.xlsx							
ile Status								
	Queued	Processing	Processed	Approved	Complete	Deleted		
ile processing is co	omplete. View list bel	low to see items.						
Oview items: 12	Items totaling \$1	8,155.40						
			Rows 1	- 12 of 12.				
Account Number	Serial Number	Amount	Payee Name	Status	Load Date		Issuance Date	
xxxx1555	1	\$45.09	Citibusiness Platinum	AVAILABLE_FOR_MATCHING	07/22/2020 15:39	:24 EDT	05/13/2020	
xxxx1555	2	\$3,751.35	Pinnacle Bank (v)	AVAILABLE_FOR_MATCHING	07/22/2020 15:39	:24 EDT	06/01/2020	
xxxx1555 xxxx1555	2 3	\$3,751.35 \$39.00	Pinnacle Bank (v) American Express	AVAILABLE_FOR_MATCHING	07/22/2020 15:39		06/01/2020	
						:24 EDT		

## **APPENDIX D – CLIENT USER TRAINING VIDEOS**

Client users can access the information contained in the Check Positive Pay (PRO-CHEX) Client User Guide, presented in training video form, by navigating to the following link.

FPHQ Client Training Videos Main Page

(Clicking on the PRO-CHEX button at the top of the screen will filter only PRO-CHEX videos):