

BOX 228 POWERS LAKE, ND 58773 PHONE (701) 464-5421

Cash Management Customer

This manual was last revised on 08/10/2023. (BAS)

Contents

CASH MANAGEMENT SETUP	5
ACH Companies	5
Creating an ACH Company:	5
Editing or Deleting an ACH Company:	6
ACH Participants	6
Creating a New Participant Record	7
Editing or Deleting a Participant Record:	7
Adding a Participant Account:	8
Editing or Deleting a Participant Account:	8
ACH Template List	
Creating a New ACH Template:	9
Wire Transfer Templates	11
Creating a New Wire Transfer Template:	
Editing or Deleting a Wire Transfer Template:	12
CASH MANAGEMENT TRANSACTIONS	13
ACH File Upload	13
Uploading a File From a Template:	13
Uploading a New Template File:	14
ACH Batches	15
Creating a New ACH Batch:	16
Creating a New ACH Transaction:	17
Editing or Deleting ACH Transactions:	18
Submitting ACH Batches:	18
Deleting ACH Batches:	19
ACH Tax Payments	20
Creating a New Tax Payment:	
Editing or Deleting a Tax Payment:	22
Wire Transfers	
Creating a New Wire Transfer:	
Item Authorization	
Approving All Items in a Specific Transaction Type:	
Approving Only Specific Items:	
Approving All Items in the ACH Batches, Wire Transfers, and Tax Payments Sections:	26
CASH MANAGEMENT REPORTS	27
Batch History Report	28
Company Report	
Participant Report	
Scheduled Batch Report	
Scheduled Tax Payment Report	
Tax Payment History Report	30

Transaction History Report	3
Wire Transfer History Report	3
SECONDARY USERS	
Creating a New Secondary User:	38
Editing a Secondary User:	39
Deleting a Secondary User:	39
ACH FILE UPLOAD FIELD DEFINITIONS	40
File Information	40
Batch Information	43
Transaction Information	45
Transaction Codes	47

Cash Management Setup

ACH Companies

Cash Management → Setup → Company List

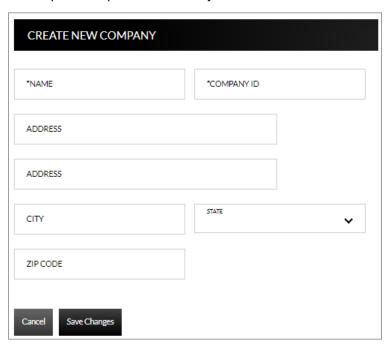
The ACH Companies screen is used to set up and maintain companies for ACH transactions.

NOTE: An ACH Company must be established prior to completing a transaction within the Cash Management system.



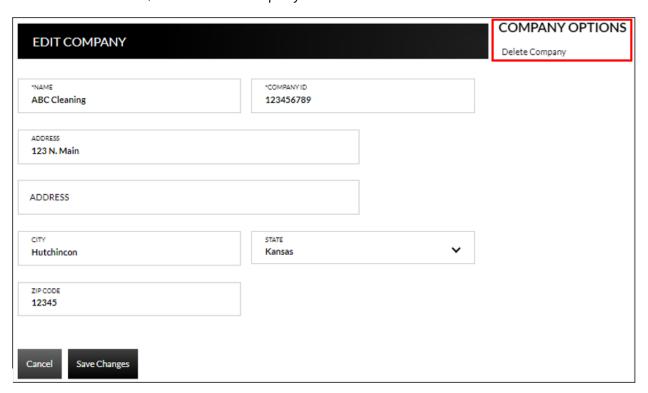
Creating an ACH Company:

- 1. Click New Company.
- 2. Enter the Name and Company ID (TIN).
- 3. Enter the Address information, if desired.
- 4. Click Save Changes.
- 5. Repeat steps 1 4 as many times as needed to enter additional ACH companies.



Editing or Deleting an ACH Company:

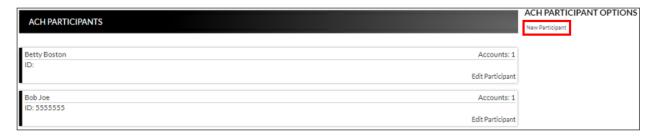
- 1. Select the company to edit by clicking *Edit Company*.
 - To maintain, update the information as needed, and then click Save Changes.
 - To delete, click Delete Company.



ACH Participants

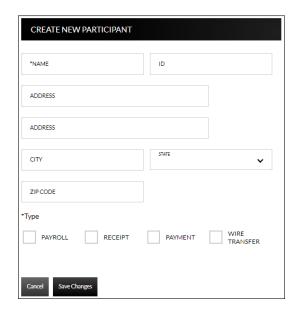
Cash Management → Setup → Participant List

The ACH Participants screen is used to set up participants that frequently receive ACH transactions for payroll, payments, receipts, or wire transfers.



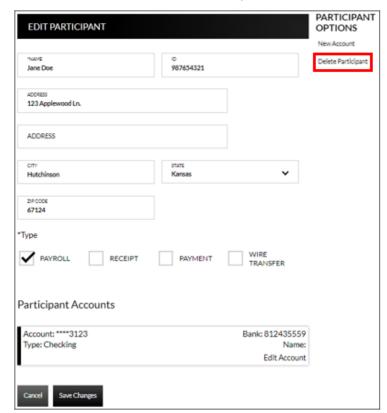
Creating a New Participant Record:

- 1. Select New Participant.
- 2. Enter the Name of the participant.
- Enter the ID and Address information, if desired.
- 4. Select all applicable participant types.
- 5. Click Save Changes.



Editing or Deleting a Participant Record:

- 1. Select the participant by clicking Edit Participant.
 - To maintain, update the information as needed, and then click Save Changes.
 - To delete, click Delete Participant.

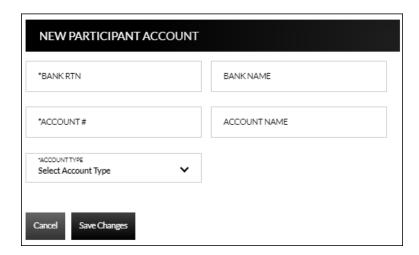


Once a Participant has been created, additional options display.

Adding a Participant Account:

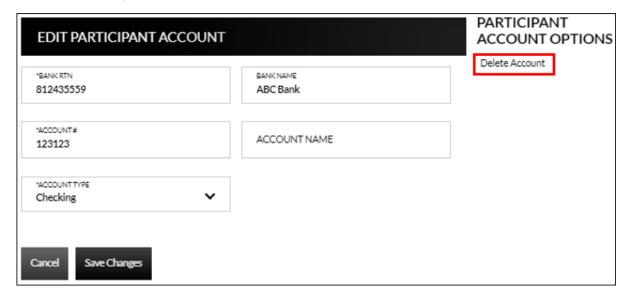
- 1. Click New Account.
- 2. Enter the account information for the displayed participant.
- 3. Click Save Changes.
- 4. Repeat steps 1 3 as many times as needed until all participant accounts have been added.





Editing or Deleting a Participant Account:

- 1. Select Edit Account on the account that needs maintained.
 - To maintain, update the information as needed, and then click Save Changes.
 - To delete, click Delete Account.



ACH Template List

Cash Management → Setup → ACH Template List

The ACH Templates screen is used to create templates that will be available when uploading a batch created outside of the Online Banking system.

NOTE: By default, a NACHA-formatted template is available within the ACH File Upload screen. It is not necessary to create that type of template.

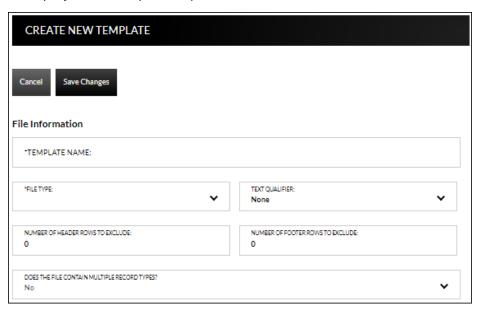


Creating a New ACH Template:

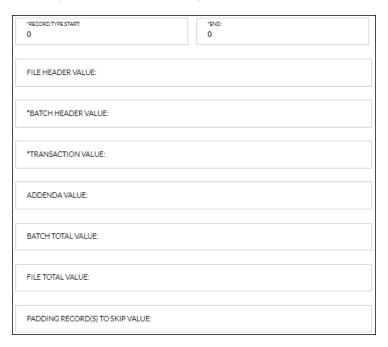
- 1. Click New Template.
- 2. Enter the Template Name, File Type, and Text Qualifier, if applicable.
- 3. Enter the Record Length or Delimiting Character.

NOTES:

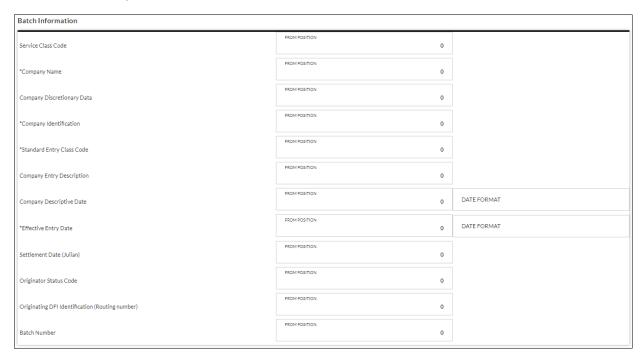
- Record Length will only display if <u>Fixed Length</u> is selected in the File Type field.
- Delimiting Character will only display if <u>Delimited</u> is selected in the File Type field.
- 4. Complete the remaining fields as needed.
- 5. If the field 'Does the file contain multiple record types?' is set to Yes, additional fields display. If No, skip to step 10.



6. Complete the required fields indicated with an asterisk *. Ex: Record Type Start and/or End, Batch Header value, and Transaction value fields.



- 7. Complete the remaining fields as needed.
- 8. Complete the required fields in the Batch Information section indicated with an asterisk *. Ex: Company Name, Company Identification, Standard Entry Class Code, and effective Entry Date fields.



9. Complete the remaining fields as needed.

10. Complete the required fields in the Transaction Information section indicated with an asterisk *. Ex: Transaction Code, Account Type, Transaction Type, Receiving DFI Identification, DFI Account Number, and Amount fields.

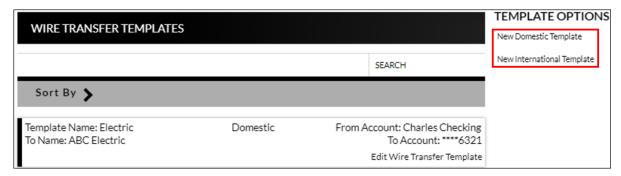


- 11. Complete the remaining fields as needed.
- 12. Click Save Changes.

Wire Transfer Templates

Cash Management → Setup → Wire Template List

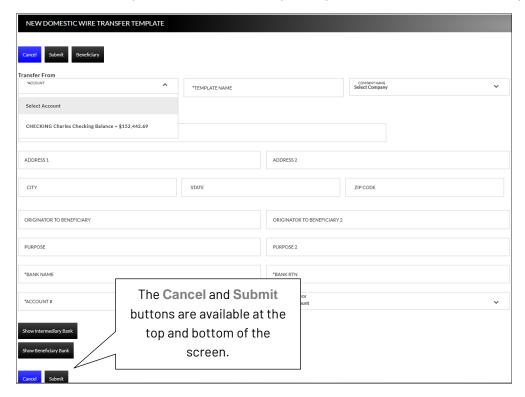
The Wire Transfer Templates screen is used to view, edit, or create templates for wire transfers.



<u>Creating a New Wire Transfer Template:</u>

1. Click New Domestic Template or New International Template.

- 2. Click **Beneficiary** to select the recipient from the Participant List, if they were previously added.
- 3. Use the Account drop-down to select the transfer from account. Start typing a portion of the account number to search. (Optional)
- 4. Enter a template name.
- 5. Select the Company for the template. Start typing a portion of the company name to search. (Optional)
- 6. Enter the Recipient information if a participant was not selected in step 1.



- Complete the Originator to Beneficiary and Originator to Beneficiary 2 fields, as needed.
- 8. Complete the purpose and purpose 2 fields, if needed.
- 9. Complete the Intermediary Bank, and Beneficiary Bank sections if necessary. **NOTE:** Based on the financial institution settings, some fields may not display.
- 10. Click Submit.

Editing or Deleting a Wire Transfer Template:

- 1. Select the template to edit by clicking Edit Wire Transfer Template.
 - To maintain, update the information as needed, and then click **Submit**.
 - To delete, click Delete Wire Template. Click Delete on the confirmation message, and then click OK.

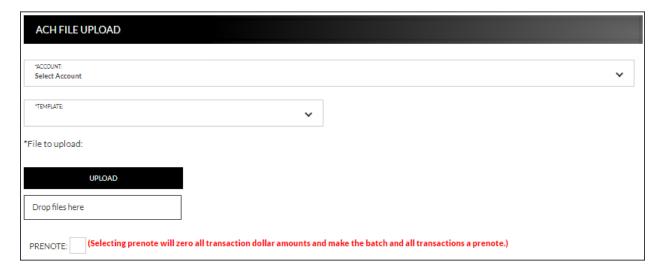
Cash Management Transactions

ACH File Upload

Cash Management → Transactions → ACH File Upload

The ACH File Upload screen is used to upload a batch created outside of the Online Banking system. *Formats include:*

- NACHA
- Delimited
- Fixed



<u>Uploading a File From a Template:</u>

- Select the account.
- 2. From the Template drop down, select the existing template.
- Click Upload to search for the file to upload or drag and drop the file on Drop files here.
- 4. A new section, File Data, then displays. This section displays the data included in the uploaded file.
- 5. Check the Prenote check box, if needed.
- 6. The File, Batch, and Transaction information sections display. These sections will prefill with information entered when creating the template.

NOTES:

 If you are using the NACHA format template, the fields will prefill and cannot be maintained.

- Based on the type of file that is being used, additional information may be required
 that was not displayed while creating the template. It is recommended that you
 view each section to make sure all information is completed as needed. If the
 required information is not completed and the batch is submitted, a message
 displays indicating that required fields are not completed.
- 7. Click Submit.
- 8. Select Edit Batch for the uploaded batch.
- 9. Click the Activate and send to bank check box.
- 10. Click Save Batch.

Uploading a New Template File:

- 1. Select the account.
- 2. From the Template drop down, select New template.
- Click Upload to search for the file to upload or drag and drop the file on Drop files here.
- 4. Check the Prenote check box, if needed.
- 5. A new section, File Data, then displays. This section displays the data included in the uploaded file.
- 6. Enter the Template Name, File Type, and Record Length or Delimiting Character.

NOTES:

- Record Length will only display if Fixed Length is selected in the File Type field.
- Delimiting Character will only display if <u>Delimited</u> is selected in the File Type field.
- 7. Complete the remaining fields as needed.
- 8. Complete the batch submission, date, and holiday fields.
- 9. Complete the required fields in the Transaction Information section indicated with an asterisk *. Ex: Transaction Code, Account Type, Transaction Type, Receiving DFI Identification, DFI Account Number, and Amount fields.
- 10. Complete the remaining fields as needed.
- 11. Click Submit.
- 12. Select Edit Batch for the uploaded batch.
- 13. Click the Activate and send to bank check box.
- 14. Click Save Batch.

ACH Batches

Cash Management → Transactions → ACH Batches

The ACH Batches screen is used to create new batches, upload batches, or maintain inactive batches.



Delete Indicates the associated batch will be deleted once *Delete*

Selected is clicked.

Name User defined name of the batch.

Debits/Credits Amount of the batch.

Confirmation # Confirmation number of the batch.

Effective Date the batch becomes effective.

Previous Effective Indicates the previous effective date for the batch.

NOTE: The date displayed automatically updates once the

batch is processed by the financial institution.

Status Indicates the status of the batch.

Active - The batch is active and awaiting bank approval.

Inactive – The batch is not active.

NOTE: Once the bank has processed the batch, the status will go from Active back to Inactive.

- Over Limits The user is over bank defined limits for the batch. The bank will need to approve the batch before it can be submitted for processing.
- Denied The batch was denied by a bank user.
- 0-1 Appr Inidicates the number of approvals that have been completed along with the number of approvals

required. **NOTE:** This number will change based on number of approvals completed and required. Ex: 1–2.

Creating a New ACH Batch:

- 1. Click New Batch.
- 2. Enter the batch name.
- 3. Select the company. Start typing a portion of the company name to search.
- 4. Select the account. Start typing a portion of the account number to search.
- 5. Select the entry class. Options include:
 - **ARC** Single debits based on a check received through U.S. mail or dropbox.
 - **CTX** Corporate Trade Exchange.
 - **PPD** Prearranged payments and deposits (payroll, bill payments).
 - RCK Single debits used to represent a check that was processed and returned due to lack of funds.
 - **TEL -** Single debits authorized via telephone.
 - **WEB -** Single or recurring debits authorized via Internet.
 - **CCD** Transactions to businesses or organizations through cash concentration and disbursement accounts.

NOTE: Based on the financial institution settings, some fields may not display.

- 6. Enter the batch description. Limited to 10 characters.
- 7. Enter the disc data, if applicable. Limited to 20 characters.
- 8. Check the prenote check box, if applicable.
- 9. Complete the batch submission schedule. Options are:
 - **Submit Non-Recurring Batch and Save Data** The batch is submitted on the effective date and the batch is saved.
 - **Submit Non-Recurring Batch and Delete Data** The batch is submitted on the effective date. Once the batch is processed, the batch is deleted.
 - **Schedule Recurring Batch** The batch is set up on a recurring schedule, to repeat every X day(s), week(s), months(s), year(s).

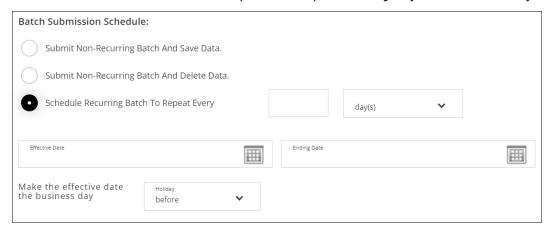
Only complete steps 10-11 if "Schedule Recurring Batch" was selected.

- 10. Enter the number of days/months/weeks/years the batch should recur.
- 11. Enter the effective and ending date.

NOTE: If the batch has no end date, this field can be left blank.

12. Complete the holiday field. Options are:

- **Before** The transaction is completed the processing day before the holiday.
- After The transaction is completed the processing day after the holiday.



13. Enter the Effective Date.

NOTE: Holidays can not be selected as the effective date for one time ACH batches.

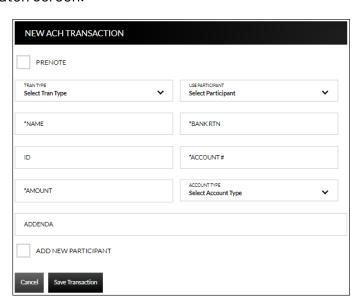
14. Click Save Batch.

Once a batch is saved, an additional section, Transactions, displays. Click **New Transaction** to enter the participant.



Creating a New ACH Transaction:

- 1. Click New Transaction from the Create New Batch screen.
- 2. If applicable, click the prenote checkbox if this transaction should be a prenote.
- 3. Select the transaction type from the Tran Type drop-down. *Options are:*
 - Payroll (Debit)
 - Payment (Debit)
 - Receipt (Credit)
- 4. If applicable, select the participant from the Use Participant drop-down. (If used, skip to step 8.)
- 5. Enter the individual or company in the name field.
- 6. Complete the bank routing number.



- 7. Enter the account number, and account type.
- 8. Enter an ID, if applicable. Limited to 15 characters.
- 9. Enter the transaction amount.
- 10. Complete the Addenda fields, if needed. Limited to 80 characters.
- 11. Select the checkbox **Add New Participant** to indicate the participant should be added to the participant list screen, if the participant was manually added to the transaction. **NOTE:** If the participant should be available for multiple transaction types, edit the participant on the Participant List screen.
- 12. Click Save Transaction.
- 13. Repeat steps for as many transactions as needed.

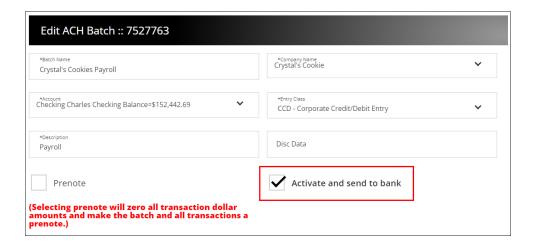
Editing or Deleting ACH Transactions:



- 1. Click the $\stackrel{?}{=}$ to open the transaction detail or click \times to remove the transaction.
- 2. To clear out all transaction amounts, click **Zero Amounts**.
- 3. Make changes as needed.
- 4. Click Save Transaction.

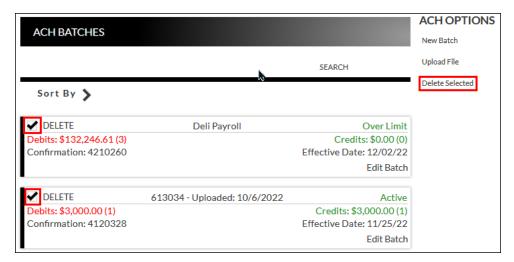
Submitting ACH Batches:

- 1. Click Edit Batch next to the batch to submit.
- 2. Ensure the ACH batch is complete, click the **Activate and send to bank** checkbox. **NOTE:** Once the ACH has been activated, it is recommended that no edits be made to the batch within 2 business days of processing. If edits are needed 1-2 business days prior to processing, it is recommended that the the user un-checks the Activate and sent to bank check box, save the changes, and then continue with any edits that are needed. After edits are completed, select the Activate and send to bank check box and save the changes.
- 3. Click Save Batch.



Deleting ACH Batches:

- 1. Click the Delete Checkbox next to any ACH to delete.
- Click Delete Selected.



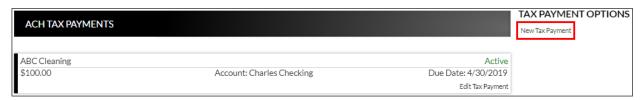
3. You will be asked if you are sure that you would like to delete the batch(es). Click **Delete** to continue the process.



ACH Tax Payments

Cash Management → Transactions → ACH Tax Payments

The ACH Tax Payments screen is used to create new tax payments, or maintain tax payments.



Company Company the tax payment is associated with.

Amount Tax payment amount.

Account Account or share used for the transaction.

Due Date Date the tax payment is due.

Status Indicates the status of the batch.

Active – The batch is active and awaiting bank approval.

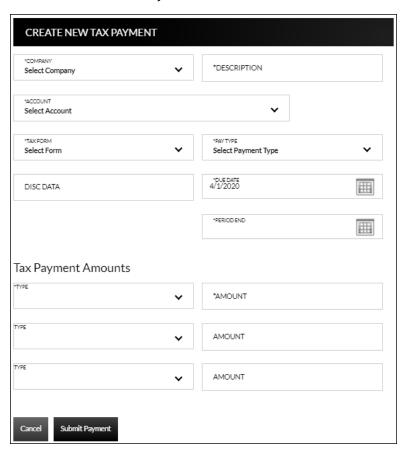
Inactive – The batch is not active.

NOTE: Once the bank has processed the batch, the status will go from Active back to Inactive.

- Over Limits The user is over bank definded limits for the batch. The bank will need to approve the batch before it can be sumbitted for processing.
- Denied The batch was denied by a bank user.
- 0-1 Appr Inidicates the number of approvals that have been completed along with the number of approvals required. **NOTE:** This number will change based on number of approvals completed and required. Ex: 1-2.

Creating a New Tax Payment:

1. Click New Tax Payment.



- 2. Select a company.
- 3. Enter a description.
- 4. Select the account or share.
- 5. Select the tax form.
- 6. Select a pay type. Options are:
 - Payment Due on a Return or an IRS Notice
 - Estimated Payment
 - Payment Due on an extension
 - Federal Tax Deposit
 - Advanced Payment of Deficiency
 - Deficiency Assessed by IRS
 - Designated Payment of Interest
 - Designated Payment of Penalty
 - Designated Payment of Fees
 - Cash Bond Payment

- 7. Enter the disc data, if applicable. Limited to 20 characters.
- 8. Enter the due date.
- 9. Enter the period end date.
- 10. Enter the amount.
- 11. Click Submit Payment.

Editing or Deleting a Tax Payment:

- 1. Click Edit Tax Payment.
- 2. Make updates as needed.
- 3. Click Submit Payment.
- 4. To delete, click Delete Tax Payment.

Wire Transfers

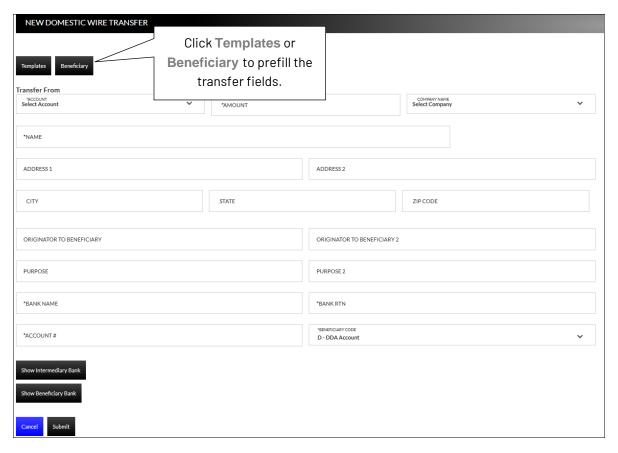
Cash Management → Transactions → Wire Transfers

The Wire Transfers screen is used to view previously created wire transfers, or create new wire transfers.



Create New Wire Transfer

Cash Management \rightarrow Transactions \rightarrow Wire Transfers \rightarrow New Domestic Wire Transfer or New International Wire Transfer



Transfer From

Account From account for the wire transfer.

Amount Amount of the wire transfer.

Company Name Name of the company.

Name of the recipient.

Originator to Beneficiary Description of the wire, if needed.

Originator to Beneficiary 2 Optional field that can be used to enter additional text.

Purpose Purpose for sending the wire.

Purpose 2 Optional field that can be used to enter an additional purpose.

Bank Name Name of the financial institution.

Bank RTN Financial institution routing number.

Account # Recipient's account number.

Type Type of account. Options are:

CheckingSavings

Intermediary Bank & Beneficiary Bank (if necessary)



Bank Name Name of the beneficiary/intermediary financial institution.

Bank ID Additional information regarding the financial institution.

Ref Code Optional field used for information that is applicable to the

originator.

Beneficiary Bank Code Identifies the beneficiary bank's code.

Creating a New Wire Transfer:

- 1. Click New Domestic Wire Transfer or New International Wire Transfer.
- 2. If applicable, select **Participant** to choose an existing participant. (If used, a majority of the fields will be prefilled.)

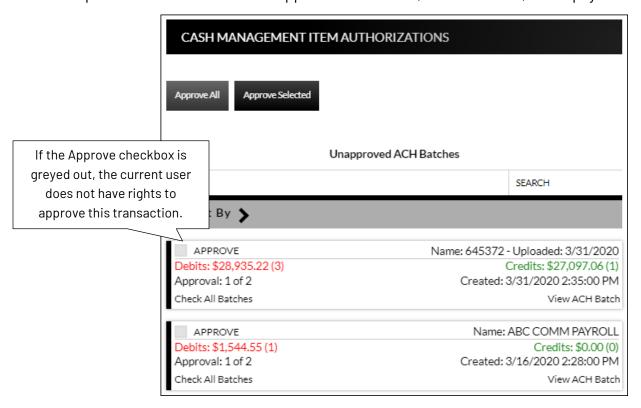
- If applicable, select **Templates** to choose an existing wire template. (If used, a majority of the fields will be prefilled.)
- 4. Select the from account.
- 5. Enter the amount.
- 6. Select the company name.
- 7. Enter the name of the recipient.
- 8. Enter the address, description, and purpose fields as needed.
- 9. Enter the name of the bank.
- 10. Enter the bank routing number.
- 11. Enter the account number.
- 12. Select the type of account.
- 13. Complete the Intermediary and Beneficiary Bank information, if necessary.
- 14. Click **Submit**. The user will be navigated back to the Wire Transfers screen. A message will display indicating that the Wire Transfer was Successfully Created.



Item Authorization

Cash Management → Transactions → Item Authorizations

The Cash Management Item Authorization screen allows users with the proper permissions to authorize unapproved ACH items, wire transfers, or tax payments.



Approving All Items in a Specific Transaction Type:

- 1. Select Check All Batches, Check All Tax Payments or Check All Wire Transfers in the applicable section.
- 2. Click Approve Selected.

Approving Only Specific Items:

- 1. Select the check box associated with the transaction(s)
- 2. Click Approve Selected.

<u>Approving All Items in the ACH Batches, Wire Transfers, and Tax Payments</u> Sections:

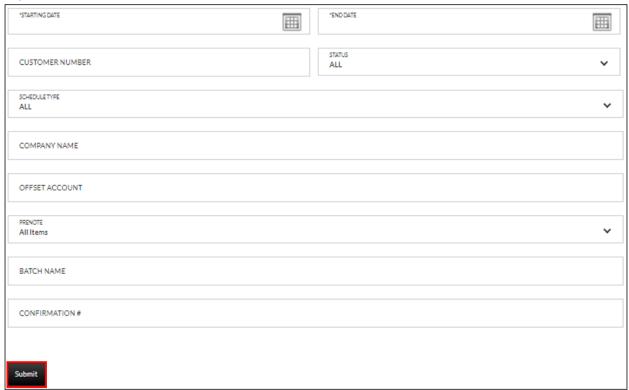
Select Approve All.

Cash Management Reports

Cash Management → Reports

Multiple Cash Management reports are available to help analyze transactions or to view users that have authority to create cash management transactions within Online Banking.

Upon selecting a report from the menu, you will be prompted with search criteria unique to that report. Complete the search criteria as needed and then click **Submit** to see the report.



Batch History Report

The Batch History report displays batches that were submitted during the selected date range.

Batch	History I	Report	1/1	/2019	- 4/2	4/2019
Customer	100001		Confirmation	n# 9888988	}	
Batch Name	Payroll		Company Na	me Bank 57	9	
Description	payroll		Offset Accour	nt 1		
Disc. Data			Status	Deleted		
Entry Class	PPD		Submit	Once an	d Save	
Participant I	Name		Participant ID		Type	
Account Nu	mber		FI RTN		Amount	
Betty Boston					Payroll	
784574			103102135			\$15,000.00
Offset Debit			100001	1	Offset De	bit
1			812435559			\$15,000.00
Total Debits	/ Total Credits			\$15,000.00		\$15,000.00
File Referen	ce Code	Submit Date	e/Time	Batch \$	tatus	
8A41490		1/31/2019 12	2:42:04 PM	Batch Se	ent	
Monday, Apri	il 29, 2019					Page 1 of 9

Company Report

The Company report displays all companies available for use in cash management.

Compa	ny Report			4/29/2019
Customer	Company Name	Tax ID	Tax Region	# Batches
100001	ABC Cleaning	123456789	North	1
100001	Brooke's Bakery	123456789	South	0
100001	Windy City	456123456	North	0
Monday, April	29, 2019			Page 1 of 2

Participant Report

The Participant report displays cash management participants and the parameters associated with the search.

Participant I	Report			4/	29/2019
Customer	100001			Participant	Туре
Participant Name	Betty Boston			Payroll	YES
Participant ID				Payment	YES
Address				Receipt	YES
				Wire Transfe	er YES
City					
State					
Zip					
					_
Name	FI		Account Nu		Type
	10310	2135	784574		Checking

Scheduled Batch Report

The Scheduled Batch report displays current batches with an effective date within the specified date range.

Schedul	ed Batch	Report	4/29	/2019 - 8	8/1/2019
Customer	100001		Confirmation #	1422080	
Batch Name	Payroll 6/2018		Company Name	ABC GRILL	
Description	PAYMENT		Offset Account	1	
Disc. Data			Prenote	Do not send a	is prenote
Entry Class	CCD		Status	Active	
Submit	Once and Save		Effective Date	4/29/2019	
Participant Na	me	Pari	ticipant ID	Туре	
Account Numb	oer	FIR	TN	Amou	unt
0001DOUGLAS	SMITH	252	93	Paym	ent
4910684		291	974204		\$5.00
Offset Debit		100	001	Offset	t Debit
4910684		812	435559		\$15.00
00012769 MAF	RY SMITH	291	91	Paym	ent
4910684		075	900575		\$5.00
0001777 JANE	DOE	291	93	Paym	ent
4910684		075	900575		\$5.00
0000JOHN DO	E	41-6	6005906	Recei	ipt
4910684		091	207087		\$154.00
Offset Credit		100	001	Offset	t Credit
4910684		812	435559		\$154.00
Total Debits / T	otal Credits			\$169.00	\$169.00
Monday, April 2	9, 2019				Page 1 of 2

Scheduled Tax Payment Report

The Scheduled Tax Payment report displays tax payments that are scheduled to be processed during the selected date range.

Schedule	ed Tax Payment Rep	ort	3/4/2019 - 4/30/	2019
Customer Offset Account	100001 1	Due Date Period End	5/3/2019	
Payment Details	3			
Company: Tax Form:	ABC Cleaning 11-C	Total Payment	Amount	\$100.00
Pay Type: Description: Disc Data:	Advanced Payment of Deficiency Tax Pay			

Tax Payment History Report

The Tax Payment History report displays tax payments that were processed during the selected date range.

Tax Payn	nent History Report		4/29/2019 -	5/3/2019
Customer Offset Account Due Date	100001 1 4/29/2019	Date Processed Status Period End	4/29/2019 8:45:53 AM Processed 5/3/2019	Л
Payment Details	S			
Company: Tax Form: Pay Type: Description: Disc Data:	ABC Cleaning 11-C Advanced Payment of Deficiency Tax Pay	Total Payment A	mount	\$100.00

Transaction History Report

The Transaction History report displays transactions that were submitted during the selected date range.

Transaction History	Report 1/28	8/2019 - 4/29/2019
Customer 100001	Submit Date	1/31/2019
Reference Code B9167907	Submit Time	11:45 AM
Participant Name	Participant ID	Туре
Account Number	FI RTN	Amount
Bank 319	123456	Payroll
55511122	812435559	\$500.00
Offset Debit	100001	Offset Debit
1	812435559	\$1,100.00
Betty Boston		Payroll
784574	103102135	\$600.00
Bank 319	123456	Payroll
55511122	812435559	\$0.00
Betty Boston		Payroll
784574	103102135	\$15,000.00
Offset Debit	100001	Offset Debit
1	812435559	\$15,000.00

Wire Transfer History Report

The Wire Transfer History report displays wire transfers that were created during the selected date range.

Wire Transfer	History Report	2/25/20	19 - 4/29/2019
Date & Time To FI	From Customer Recipient	From Account To Account	Amount
4/9/2019 10:49:11 AM 812435559	100001 Bank 319	1 55511122	\$50,000.00
4/9/2019 10:46:26 AM	100001	1	\$500.00
812435559	Bank 319	55511122	
4/9/2019 10:45:07 AM	100001	1	\$500.00
812435559	Bank 319	55511122	

Secondary Users

The Secondary Users screen gives account owners the ability to grant non-account owners individualized access to the Internet Banking/Cash Management system.

Preferences → Internet Banking Options → Secondary Users

This screen is used to view, edit, or remove secondary users from the system.



Preferences \rightarrow Internet Options \rightarrow Secondary Users \rightarrow Create New Secondary User

Customer Number Customer number for the primary account owner.

User Name User name for the secondary user.

Password Password for the secondary user.

NOTE: Based on Secondary User Rights, the secondary user

may be forced to change their password upon login.

Confirm Password Confirm password for the secondary user.



Preferences \rightarrow Internet Banking Options \rightarrow Secondary Users \rightarrow Edit

EDIT SECONDARY USER		
		SECONDARY USER OPTIONS
		Change Password
Cancel Save Changes		Generate Temporary Verification Code
	USER NAME	Delete Secondary User
Customer Number 497827136	Kayla	Delete Secondary User Contacts
Status Enabled	Last Login N/A	

Customer Number Customer number for the primary account owner.

User Name User name for the secondary user.

Status Indicates the status of the secondary user.

Last Login Displays the last time the secondary user logged in.

Secondary User Options

<u>Change Password</u> - Allows the primary account owner to reset the secondary user's password.

<u>Generate Temporary Verification Code</u> – Allows the primary account owner to create a temporary verification code for the secondary user.

NOTE: The code will be valid for 10 minutes.

<u>Delete Secondary User</u> - Allows the primary account owner to delete the secondary user.

<u>Delete Secondary User Contacts</u> – Allows the primary account owner to reset the contact method used for the secondary user.

Secondary User Rights

Secondary User Rights		
CAN CHANGE PASSWORD	FORCE PASSWORD CHANGE	ALLOW MESSAGING
ALLOW BILLPAY	ALLOW PREPAID	USE PRIMARY USER'S ACCOUNT FRIENDLY NAMES
ALLOW REMOTE DEPOSIT CAPTURE	EXTERNAL ACCOUNT SETUP	

Secondary User Rights

Indicates which rights the secondary user has within Online Banking. *Options are*:

- Can Change Password Secondary user is able to change their password.
- Force Password Change Secondary user will be forced to change their password upon login.
- Allow Messaging Secondary user has access to messaging.
- Allow Bill Pay Secondary user has access to Bill Pay.
- Allow Prepaid Secondary user has access to MOCA.
- Use Primary User's Account Friendly Names Indicates the accounts display the user friendly name established by the primary user.
- Allow Remote Deposit Capture Secondary user has access to submit deposits via remote deposit capture.
- External Account Setup Secondary user has the capability to create external transfer accounts.

NOTE: Secondary user rights available vary by financial institution.

iCore Customer/Account Info Update Options

iCore Customer/Account Info Update Options				
VIEW CUSTOMER/ACCOUNT ADDRESS INFO	EDIT CUSTOMER/ACCOUNT ADDRESS INFO	EDIT CUSTOMER ADDRESS		
EDIT ACCOUNT ADDRESS(ES)	EDIT PERSONAL PHONE	EDIT BUSINESS PHONE		
EDIT CELL PHONE	EDIT PERSONAL EMAIL	EDIT BUSINESS EMAIL		

Info Update Options

iCore Customer/Account Indicates which information can be viewed/updated within Online Banking by the secondary user. Any updates made will also be updated in iCore360.

NOTE: Options will vary based on the financial institution's GoBanking System Administrator parameters.

Cash Management Rights

Cash Management Rights		
EDIT ACH COMPANY	VIEW ACH REPORTS	EDIT ACH PARTICIPANTS
POSITIVE PAY ENABLED	POSPAY SSO ID:	
CORPORATE CAPTURE 21 ENABLED	CC21 SSD ACCOUNT ID: M5	CC21 SSO USER ID: Bswanner

Cash Management Rights Indicates which rights the secondary user has within cash management. Options are:

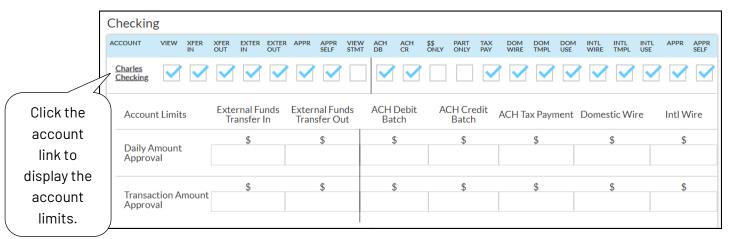
- Edit ACH Company Secondary user is able to add or maintain the ACH Company.
- View ACH Reports Secondary user is able to view the cash management reports.
- Edit ACH Participants Secondary user has the capability to add or maintain participants.
- Positive Pay Enabled Allows the secondary user to access Positive Pay.

NOTE: Enter the Positive Pay login ID to allow single sign on.

 Corporate Capture21 Enabled – Allows the secondary user to access Corporate Capture21.

NOTE: Enter the CC21 account ID and user ID to allow single sign on.

Accounts



View Indicates if the secondary user is able to view the account.

Xfer In Indicates if the secondary user is able to transfer funds into

the account.

Xfer Out Indicates if the secondary user is able to transfer funds out of

the account.

Exter In Indicates if the secondary user is able to create external

transfers in.

Exter Out Indicates if the secondary user is able to create external

transfers out.

Appr Indicates if the secondary user is able to approve external

transfers for another user that fall under the account limits.

Appr Self Indicates if the secondary user is able to approve their own

external transfers under the account limits.

View Stmt

Indicates if the secondary user is able to view the accounts statements and notices.

NOTES:

- The secondary user would also be able to register or maintain paperless statements.
- This is only available for financial institutions using iCore360.

ACH DB

Inidicates if the secondary user is able to create and edit ACH debit transactions.

NOTE: This check box is not available if the '\$\$ Only' check box is selected.

ACH CR

Indicates if the secondary user is able to create and edit $\ensuremath{\mathsf{ACH}}$

credit transactions.

NOTE: This check box is not available if the '\$\$ Only' check box is selected.

\$\$ Only

Indicates if the secondary user is able to edit transaction

amounts only for batches.

Part Only

Indicates the secondary user can only use partipants that have $% \left(x\right) =\left(x\right) +\left(x\right) +\left($

been previously created.

NOTE: The user can not have BOTH '\$\$ Only' and 'Part Only'

selected.

Tax Pay

Indicates if the secondary user is able to create tax payments.

Dom Wire

Indicates if the secondary user is able to create domestic wire

transfers for the account.

Dom Tmpl

Indicates if the secondary user is able to set up domestic wire

transfer templates.

Dom Use

Indicates if the secondary user can only use domestic wire

transfer templates that have been previously created.

Indicates if the secondary user is able to create international

wire transfers for the account.

Intl Tmpl Indicates if the secondary user is able to set up international

wire transfer templates.

Indicates if the secondary user can only use international wire

transfer templates that have been previously created.

Appr Indicates if the secondary user is able to approve transactions

for another user that fall under the account limits.

Appr Self Inidcates if the secondary user is able to approve their own

transactions under the account limits.

Account Limits

Daily Amount Indicates the daily amount the secondary user can approve or

self

Approval approve for External funds transfer in/out, ACH debit/credit

transaction batches, ACH Tax payments, and wire transfers.

Transaction Amount Indicates the per batch transaction amount the secondary

user can

Approval approve for External funds transfer in/out, ACH debit/credit

transaction batches, ACH tax payments, and wire

transactions.

NOTES:

 Approval rights are based on the Appr and Appr Self check box.

• If these fields are left blank and the Appr or Appr Self check box is selected, the user will have infinite approval limits.

Creating a New Secondary User:

- 1. On the Secondary Users screen, select Create New Secondary User.
- 2. Enter a user name.

- 3. Enter a password.
- 4. Confirm the entered password.
- 5. Click Continue.
- 6. Select the Secondary User Rights as needed.
- 7. Select the iCore360 Customer/Account Info Update Options as needed.
- 8. Select the Cash Management Rights as needed.
- 9. Check the account rights needed for each account.
- 10. Click the checking and/or savings account number to enter approval amounts.
- 11. Click Save Changes.
- 12. The user will then need to login and complete the authentication process designated by your financial institution.

Editing a Secondary User:

- 1. On the Secondary Users screen, select Options for the appropriate customer ID.
- 2. Click Edit Secondary User.
- 3. Make changes as needed.
- 4. Click Save Changes.

Deleting a Secondary User:

- 1. On the Secondary Users screen, select Options for the appropriate customer ID.
- 2. Click Delete Secondary User.
- 3. Click **Continue** to delete the secondary user.

NOTE: To restore a secondary user that has been deleted, click Options → Restore Secondary User.

ACH File Upload Field Definitions

File Information

Template Name

Customer defined template name.

File Type

Indicates the type of template. Based on selection, different

batch information displays. Options are:

Delimited

Fixed Length

Text Oualifier

Indicates the type of characters that enclose values within the text file. *Options are*:

None

Double Quote, Ex: "text"

Quote, Ex: 'text'

Delimiting Character

Indicates the delimiter used within the ACH file to separate data. This field only displays if Delimited is selected in the File Type field. Options are:

Comma Tilde Space Pipe

Tab Ampersand
Semicolon At sign
Colon Pound sign
Period Percent
Less than Caret
Exclamation Asterisk

Record Length

Length of the row. This field only displays if Fixed Length is

selected in the File Type field.

Number of Header Rows to Exclude

If the file contains header row(s) that need to be removed,

indicate the number or rows to exclude.

Number of Footer Rows

to Exclude

If the file contains footer row(s) that need to be removed,

indicate the number or rows to exclude.

Does the file contain multiple record types

Indicates if the file contains multiple ACH entry classes.

Options are:

- No
- Yes

NOTE: If this field is set to Yes, additional fields display.

Record Type Position

101 09120708700000Hutch1601191254C094101State Bank of Hutch STATE BANK OF HUTCH 9 5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,000000000000 6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

File Header value

Value indicating the file header row.

Batch Header value

Value indicating a batch heading row.

101 09120708700000Hutch1601191254C094101State Bank of Hutch STATE BANK OF HUTCH 9
5 200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,000000000000
6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Transaction value

Value indicating a transaction row.

101 09120708700000Hutch1601191254C094101State Bank of Hutch STATE BANK OF HUTCH 9
5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,00000000000
6 222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Addenda value

Value indicating the addenda row.

7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH 8,233712,0,0,0,0,0,0,0,0,0 2,1038160,0,0,0,0,0,0,0,0,0 9,000,0010,00002,0000000,140024,22827,80000,000,62136,0000,00000000

Batch Total value

Value indicating the batch total row.

7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH 8,233712,0,0,0,0,0,0,0,0,0,0 2,1038160,0,0,0,0,0,0,0,0,0 9,000,0010,00002,0000000,140024,22827,80000,000,62136,0000,00000000

File Total value

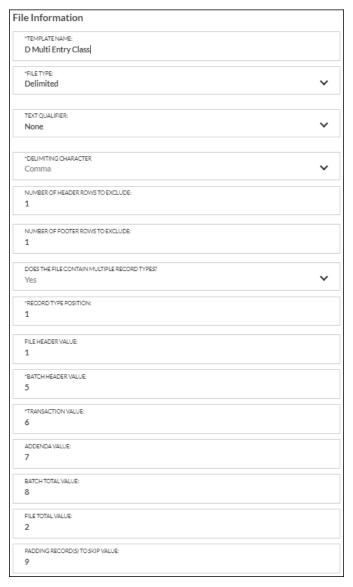
Value indicating the file total row.

7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH 8,233712,0,0,0,0,0,0,0,0,0,0 2,1038160,0,0,0,0,0,0,0,0,0 9,000,0010,00002,000000,140024,22827,80000,000,62136,0000,00000000

Padding record(s) to skip value Value indicating the padding row.

7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH 8,233712,0,0,0,0,0,0,0,0,0 2,1038160,0,0,0,0,0,0,0,0,0 9,000,0010,00002,0000000,140024,22827,80000,000,62136,0000,00000000

Image displaying values entered on the File Information section:



Batch Information

Use the following fields to enter the <u>position</u> the information displays in the file.

NOTE: This tab will only display if the field 'Does the file contain multiple record types?' is set to Yes.

Service Class Code

5 200 WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,00000000000000

Company Name Name of the ACH Company.

5,200 WILLIE'S GRILL 1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,0000000000000

Company Discretionary Data Purpose of the ACH batch.

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,0000000000000

Company Identification ID of the company.

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,00000000000000

Standard Entry Class Code Entry class for the batch. Ex: PPD, CCD, etc.

5,200,WILLIE'S GRILL,1416005906 CCD PAYMENT,170310,170331,109120708,0000001,117001,0000000000000

Company Entry Description

Type of transaction. Ex: Payroll, Tax Payment

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT 170310,170331,109120708,0000001,117001,00000000000000

Company Descriptive Date

Effective Entry Date

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT 170310 170331,109120708,0000001,117001,0000000000000

Settlement Date (Julian) Completed by the bank that receives the ACH file.

Originator Status Code

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,000000000000

Originating DFI Identification

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708 0000001,117001,0000000000000

Batch Number

Unique number assigned to each batch header record.

5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708 0000001 117001,00000000000000

Image displaying the values entered on the Batch Information section:

Batch Information			
Service Class Code	FROM POSITION	2	
*Company Name	FROM POSITION	3	
Company Discretionary Data	FROM POSITION	0	
*Company Identification	FROM POSITION	4	
*Standard Entry Class Code	FROM POSITION	5	
Company Entry Description	FROM POSITION	6	
Company Descriptive Date	FROM POSITION	8	DATE FORMAT YYMMDD
*Effective Entry Date	FROM POSITION	7	DATE FORMAT YYMMDD
Settlement Date (Julian)	FROM POSITION	11	
Originator Status Code	FROM POSITION	0	
Originating DFI Identification (Routing number)	FROM POSITION	9	
Batch Number	FROM POSITION	10	

Transaction Information

Use the following fields to enter the <u>position</u> the information displays in the file.

Transaction Code

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Account Type

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Checking/Savings

Inidicates how the account is recognized in the file. *Ex:* CK for Checking or SV for Saving displays in a batch indicating the account is a checking or savings account. This field is case sensative.

Transaction Type

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Credit/Debit

Indicates how the transaction is recognized in the file.

NOTE: If the file does not contain an ACH transaction code, the Account type and Transaction type are required fields.

Receiving DFI Identification

6,222919742048,7452,000134170425293,TRUCKIN 101100223,27,0,0,0,0,0

DFI Account Number

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Amount

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Is decimal implied? (Y/N)

- Yes No decimal is used. Ex: 7452 (It is implied that the decimal is used)
- No A decimal displays in the amount field. Ex: 74.52

Check Serial Number or Identification Number

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Individual Name or Receiving Company Name

6,222919742048,7452,000134170425293 TRUCKIN 101100223,27,0,0,0,0,0

Discretionary Data

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0

Addenda Indicator

0 = No Addenda, 1= Addenda is available

Trace Number

6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0

Addenda

7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH

Image displaying the values entered on the Transaction Information section:



Full image of the Delimited file with multiple ACH entry classes used in the examples above:

```
101 09120708700000Hutch1601191254C094101State Bank of Hutch
                                                              STATE BANK OF HUTCH
5,200,WILLIE'S GRILL,1416005906,CCD,PAYMENT,170310,170331,109120708,0000001,117001,000000000000
6,222919742048,7452,000134170425293,TRUCKIN,101100223,27,0,0,0,0,0
7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
6,220759005758,235453,000000018429191,SMITH GAS,101100223,27,0,0,0,0,0
7,051,U,00401,000022890,O,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
6,320759005757,561543,000136781829193,SUPPLY STORE,101100223,27,0,0,0,0,0
7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
8,804448,0,0,0,0,0,0,0,0,0,0,0
5,200,WILLIE'S GRILL,1416005906,PPD,PAYROLL,170310,170331,109120708,0000001,117001,000000000000
6,220919040508,79547,000004922010634,CRYSTAL SMITH,101100223,22,0,0,0,0,0
7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
6,220919019722,67534,000002162125182,SNYDER Smith,101100223,32,0,0,0,0,0
7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
6,270912070877,86631,0000070841416005906,Carl Smith,101100223,22,0,0,0,0,0
7,051,U,00401,000022890,0,P,>~GS HUTCH,RA,6369261035,KS,HUTCH
8,233712,0,0,0,0,0,0,0,0,0,0
2,1038160,0,0,0,0,0,0,0,0,0,0
9,000,0010,00002,000000,140024,22827,80000,000,62136,0000,00000000
```

Transaction Codes

ACH Transaction Codes

- 22 Checking Deposit (Credit)
- 32 Savings Deposit (Credit)
- 27 Checking Withdrawal (Debit)
- 37 Savings Withdrawal (Debit)
- 23 Pre-Note: Checking Deposit (Credit)
- 33 Pre-Note: Savings Deposit (Credit)
- 28 Pre-Note: Checking Withdrawal (Debit)
- 38 Pre-Note: Savings Withdrawal (Debit)