

# Business Digital Banking Reference Manual

- Business Banking Instructions
- ACH Origination
- Online Wire Origination



## **Business Digital Banking Reference Manual**

## **Business Online Banking**

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Main navigation: My Accounts, Move Money, Additional Services, and Reports. Primary Admins and Secondary Admins have full access to all accounts and services based on their segment. Business Admins manage other business users; business user's access is based on entitlements.

#### 🔘 First Digital

#### My Accounts Move Money Additional Services Reports

Accounts	<b>₽</b> Transfer	My Approv	als	Message of the Day
Tax ID Classy Catering	•	All requests	•	Upcoming Outage Online banking will undergo
▼ DEPOSIT ACCOUNTS	<b>\$22</b> 3,867.80	TEMPLATES		unavailable this Friday from 11PM - 12AM.
Operating Checking *0001	Quick peek	wire_feb Funding account	*0026	Please plan accordingly. Thank you
Available	**-\$17,578.07	Pay to Type	1 Beneficiary Domestic Wire	The Online Banking Team
Payroll *0026	Quick peek		Approve	
Current	\$241.74			
Available	**\$241.74			March 2019
Savings *0002	Quick peek		A	Su Mo IU We Ih Fr

**My Accounts:** filtered list of Deposit and Loan accounts based on Tax ID selected. View available balance; hover over an account for a "quick peek"; click an account name to view details. The Details screen provides transaction history and export options.

**My Approvals:** If dual approval is required for payments, ACH and Wires show here. Templates requiring approval also show. If the business has more than one Admin, approval is required when a Business Admin adds/edits a business user.

Message of the Day and Calendar widgets: If enabled in Online Banking, they will display in Business Banking as well.



	Move Money Additional Service	ces Reports
1	Transfers	ACH/Wire Payments
	Make a Transfer	Make/Collect a payment
	Request Loan Advance	Upload ACH pass-through file
	Make Loan Payment	Manage payment templates
	Scheduled Transfers	Scheduled payments
		Import Recipient Information
		Manage Import File Definitions

#### \*Move Money > Transfers:

**Make a Transfer** – internal, aka intra-institution transfer. Cross-TIN transfers are core dependent.

**Request Loan Advance** – an internal transfer to make a draw from a loan account

Make Loan Payment – internal transfer to pay a loan

**Scheduled Transfers** – manage future and recurring internal transfers

#### \*Move Money > ACH/Wire Payments:

Make/Collect a Payment – send an ad hoc or template-based ACH or Wire; collect funds via ACH ad hoc or template-based Upload an ACH Pass-Through File – take a NACHA file, upload it into Business Banking and pass directly to Admin Platform Manage Payment Templates – create and manage templates for ACH and Wire payments Scheduled Payments – manage future and recurring ACH and Wire payments

recurring ACH and Wire payments Import Recipients – import ACH participants into Business Banking for initiation

Manage Import File Definitions – create an import map before going to Import Recipients

\*Access to options within these menus depends on the business segment and the user's entitlements



#### \*Additional Services:

Manage Users – add business users with unique permissions and limits on a per Tax ID, per account basis
SSO Options – for example, Bill Pay and Online Statements
Stop Pay – place a real time stop payment on a check; core dependent
Alerts and Notifications – set up email alerts on account activity
System Notifications – suppress emails automatically generated by the system, such as approval emails

**My Settings:** edit password, User ID, email, phone number, account nicknames, etc. **Help:** answers common questions.

**Support:** look up the FI Support number and hours.

**Logout:** properly end the Business Banking session; users are automatically logged out after 20 minutes of inactivity.

O First	: Digital					My Settings   Help   Support   Lo	ogout
My Accounts	Move Money	Additional Services	Reports				
		Manage Users				Last Visit Mar 14, 2019   <u>Make a Sugge</u>	estion
1000	unto	Bill Pay		≠		vrovals	
ACCC	orns	Online Statements		Transfer			
		Stop Payment			All an anna sha	-	
Tax ID	Classy Cateri	Alerts & Notifications		•	All requests	•	
- DEI		System Notifications	~~~	\$258,714.12	Reports:		~
				F	Run and expor	t reports on ACH and	
					wire templates	and payments.	
	_			/			

\*Access to options within these menus depends on the business segment and the user's entitlements



## User first-time login to Business Banking:

- I. Receive two emails with login credentials.
- 2. Log in with system–generated username and password.
- 3. Accept Terms and Conditions.
- 4. Validate identity (i.e. MFA).
- 5. Change the username.
- 6. Change the password.
- 7. Enjoy the benefits and ease of Business Banking!

#### Key Points:

- Immediately after the financial institution successfully sets up the business\*, the Primary Admin and Secondary Admin(s) receive two emails: one with the username and one with the password.
- The login screen for Business Banking is the **same login screen** for Online Banking.
- The username and password are both **system-generated, random values**.
- The business admins **must change the username** <u>and</u> **password** during initial login.
- The same process applies when a Primary Admin or Secondary Admin sets up a **new business user**.

\* Exception: if the FI enables user screening, the emails go out after the FI approves the business admin or user.

Online Banking First Time Login	Business Banking First Time Login
Enrollment is part of the first-time	Enrollment happens prior to and outside
login	of the first-time login
User selects username and password	User changes the system-generated username and password
User can edit email/phone numbers	Phone call is the only option for One Time
for One Time Passcode	Passcode and the number is not editable



#### Step I: Receive emails with login credentials

The system sends two emails to every new user. The From email address is set by your financial institution. The subject line is "You have been granted access to Online Banking".

#### Important elements of the emails

- I. "DI Training" = Financial institution name
- 2. "Elizabeth Walker" = Name of the Business Admin or User
- 3. <u>"www.diutrain.com..."</u> = URL to your Digital Banking login screen
- 4. "Classy Catering" = Business name
- 5. "6931" = Last 4 digits of the person's phone, used for MFA
- 6. "800-123-4568" = FI Support number

Elizabeth Walker,	2
You have been granted acc be sent via two separate co	ess to business online banking at DI Training. Your login credentials will mmunications.
Your Username is 7kv1bi9n	2q9a9jw9q044 <b>3</b>
Once you have received bo core/app/login/consumer to You will need your phone w	th credentials, you may click here: https://www.diutrain.com/tob/live/usp- access and manage DI Training accounts and users for Classy Catering.
f you have any questions re	egarding your access, p 5 ontact us at 800-123-4568.
Thank You.	
DI Training	DI Training
DI Training	DI Training Elizabeth Walker,
DI Training	DI Training Elizabeth Walker, You have been granted access to business online banking at DI Training. Your login credentials will be sent via two separate communications.
DI Training	DI Training Elizabeth Walker, You have been granted access to business online banking at DI Training. Your login credentials will be sent via two separate communications. Your Password is ds9ex9
DI Training	DI Training         Elizabeth Walker,         You have been granted access to business online banking at DI Training. Your login credentials will be sent via two separate communications.         Your Password is ds9ex9         Once you have received both credentials, you may click here: <a href="https://www.diutrain.com/tob/live/usp">https://www.diutrain.com/tob/live/usp</a> core/app/login/consumer to access and manage DI Training accounts and users for Classy Catering You will need your phone with the number ending in 6931 to verify your identity.
DI Training	DI Training         Elizabeth Walker,         You have been granted access to business online banking at DI Training. Your login credentials will be sent via two separate communications.         Your Password is ds9ex9         Once you have received both credentials, you may click here: <a href="https://www.diutrain.com/tob/live/usp">https://www.diutrain.com/tob/live/usp</a> core/app/login/consumer to access and manage DI Training accounts and users for Classy Catering You will need your phone with the number ending in 6931 to verify your identity.         If you have any questions regarding your access, please contact us at 800-123-4568.



#### Step 2: Go to login screen

The login screen for Business Banking is the **same login screen** for Online Banking.

- I. Click the link in the email or just go there in a browser.
- 2. Copy the username from the email and paste into the Username field.
- 3. Copy the password from the other email and paste into the Password field.

EMBAS	SY BANK	Espa
F	or the Lehigh Valley	
	<b>2</b> s	ave 🗙
Password	-	
1997 1997 1997	3	۲
	Login	
	Enroll Now	
Forgot	Username or Passwor	rd?
	Test your browser	

#### Step 3: Accept Terms and Conditions

If enabled by the FI, users must agree to (but is not forced to open) the Terms and Conditions, which displays a PDF doc that the business can download and print.

Terms and conditions	
► <u>Show the terms and conditions</u>	
You must accept the terms and conditions to continue.           Accept         Decline	



#### Step 4: Validate identity

The business user must authenticate identity during the initial login, as well as future logins when the computer isn't recognized.

- I. Click Call Me.
  - The call goes to the number is associated with the business user, not the phone on the main business profile.
- 2. Enter the 6-digit code
  - Expires after 10 minutes.
- 3. Register the device:
  - "Yes, register my **private** device" bypasses this screen for future logins.
  - "No, this is a **public** device" presents this screen at the next login.

ecure login	
It looks like you are logging in from an unreconneed to verify your identity.	ognized device. For security, we
(xxx) xxx-6931	
Call me     1       Questions?     I can't access one of these options.       Image: Why must I complete this step again?	It looks like you are logging in from an unrecognized device. For security, we need to verify your identity.  Within a minute, you'll receive a verification code at (xxx) xxx-6931.  Enter code Didn't get the code?
	<ul> <li>Save time by registering this device.</li> <li>If this is your personal device, register it now. We won't need to contact you the next time you log in.</li> </ul>
	Yes, register my <b>private</b> device No, this is a <b>public</b> device



#### Step 5: Change the Temporary Username

#### The business user must change their username as well during the initial login. Requirements are stated on screen.

Success! You need to change your username.
Create a new Username that will be used for all future logins.
New Username
<ul> <li>Minimum of six characters</li> <li>Cannot be all numbers</li> </ul>
Save

## Step 6: Change the Temporary Password

The business user must change their password upon initial login. Requirements are the same as Online Banking and are stated on screen.

Temporary password				
	SHOW			
New password				
	SHOW			
<ul> <li>Minimum of six characters</li> <li>Use a mix of letters, numbers or symbols</li> <li>Retype password</li> </ul>		Tips: expire	The tempora es (duration s	ary password et by the FI)
	SHOW			
Passwords must match				-



**For future logins**, if the computer is not recognized, the user must verify their identity. Options not available at first time login that may show if the user set it up in My Settings:

- Text Me button -shows if the user text enables their phone
- Additional **phone number** shows if the user adds additional numbers
- **Email Me** shows only if your financial institution allows email MFA
- **Token** shows only if your financial institution contracts for tokens and the user enters their Credential ID in My Settings
- Authenticator shows if the FI enables Timed OTP and the user has the Google Authenticator app or Microsoft Authenticator app and enables it in My Settings





The My Accounts widget on the My Accounts home page is universally important to all businesses. Deposit and loan accounts are available for reconciliation, research, and reporting purposes.

**My Accounts:** filtered list of Deposit and Loan accounts, view balances; hover over an account for a "quick peek"; select an account to view details.

TIN and account.			
Tax ID Classy Catering	•	all deposit/loan accour	ts together.
DEPOSIT ACCOUNTS	\$14,298.82		
Operating Checking *0001	Quick peek		
Current	\$21,835.13	Accounts	<b>∓</b> Trop
Available	**\$21,835.13		lidin
Payroll *0026	Quick peek	Tax ID View All Tax IDs	
Current	-\$249.17		
Available	**-\$249.17	▼ DEPOSIT ACCOUNTS	\$317,532.
Savings *0002	Quick peek	+ CLASSY CATERING	\$34,298.82
Current	-\$7,287.14		¢303 333 50
Available	**-\$7,287.14	CLASST EVENTS	\$203,233.30
			\$2 578 406



#### Account Details

- I. Jump to another TIN.
- 2. Jump to another account.
- 3. Transfer money (internal), Export transactions (formats below), Print the page
  - a. CSV format for downloading into a spreadsheet
  - b. OFX format that's accepted for importing to Quicken and QuickBooks
  - c. \* QFX Web Connect for Quicken
  - d. \* QBO Web Connect for QuickBooks
- 4. Change the date range amount of history depends on how much is retrieved from/provided by the financial institution host.
- 5. Search for a transaction good for research purposes

Classy Catering	•				С	±	%	÷
Operating Check	king 9999- *0001 🔻		Current	\$21.835.13	7	8	9	×
Account Details	, <b>v</b>		Availab	le** \$21,835.13	4	5	6	-
					1	2	3	+
	ranster	Export	Prin	t	0			=
			Narrow by iter	ms containing:				
<b>K</b> Feb 17, 2019	9 - Mar 18, 2019 <b>30 days 🔻</b>	>	5 e.g. AT&T	, check, 5.00				
Date 🔻	Description		Amount	Balance				

\*These show if enabled as options in Online Banking



My Settings





## Security Options

These settings impact login authentication <u>and</u> in-session authentication for approvals.

Confirming you	ur identity				
If we do not recognize yo methods below.	our computer or device, we confirm your identity by	one of th	e Mana	ge <b>phone</b>	7
By phone	Confirm your identity by responding to a text or cato a phone you have handy. + 1 ▼ + 1 ▼		to 4,	bers (up set by Fl).	
By security token	Use a VIP Access <sup>™</sup> token to confirm your identity symc95 Where can I find the credential ID? What is VIP Access <sup>™</sup> token, and how does it work? How do I get a VIP Access <sup>™</sup> token?		Token credenti only if Fl tokens).	- enter the al ID (show offers	/S
By email	ON	<b>Ema</b> email optio paym FI off	<b>il</b> - toggle for login n for appr ents/users ers email f	on to use MFA, not a oving (shows on for MFA).	n Iy if
Current	Password show				
			Enter <b>pas</b> to save ar	<b>ssword</b> ny edits.	
Save Cancel					



#### Rename & Hide your accounts

Only Primary and Secondary Admin(s) see the "Rename & Hide your accounts" option at the bottom of My Settings.

Other settings					
Rename & Hide your acco	ounts <u>Alerts &amp; Notific</u>	ations			
		Ale	rts & Notifica the <u>Alerts Qu</u>	tions is cover iick Help Gui	red in <u>de</u> .
Rename & Hide your	accounts				
Here you can rename your acc include Account Numbers, Soo name. Changes you make are Note: Please do not hide accounts accounts may not process.	ounts and hide your accounts ial Security Numbers or othe saved automatically. unts that have scheduled tran	s to exclude them fro r confidential informa isfers. Scheduled tra	om everywhere. D ation in your new a insfers to and/or fi	to see all l	inkec
		Tax ID Pottery Place	e	•	
Your accounts	Rename account to		Show acco	ount 🥥	
Deposit Accounts				B	
Deposit Accounts Simulator Checking *0001	Operating Account		~		
Deposit Accounts Simulator Checking *0001 Simulator Savings *0002	Operating Account Savings		✓ ✓		
Deposit Accounts Simulator Checking *0001 Simulator Savings *0002 Simulator Money M *0003	Operating Account Savings Money Market	Rename a	ccounts to h	nelp	
Deposit Accounts Simulator Checking *0001 Simulator Savings *0002 Simulator Money M *0003 Loan Accounts	Operating Account Savings Money Market	<b>Rename</b> a distinguish	CCOUNTS to h	nelp ith	
Deposit Accounts Simulator Checking *0001 Simulator Savings *0002 Simulator Money M *0003 Loan Accounts Simulator Credit *0004	Operating Account Savings Money Market Business Credit Car	<b>Rename</b> a distinguish nic	ccounts to h accounts wi knames	nelp ith	



Business Banking enables users to transfer money between accounts on your host system, including future-dated and <u>Recurring transfers, and Loan payments and advances.</u>

Internal transfer functionality is under Move Money.

"Internal Transfer" permission is needed to perform transfers.



#### Cross-TIN transfers

Business Banking allows for cross-TIN transfers as long as it is supported by the FI host. The TINs must be associated with the business profile, i.e. cross-member transfers are not supported.

#### **OneView Transfers**

If the FI links the Primary Admin's Personal TIN to the business profile, aka OneView, the FI can enable transfers between business and personal accounts.

- Available to Primary Admins only.
- Cross-TIN transfers must be enabled to allow OneView transfers.
- Recurring and future-dated transfers are not allowed.
- Transfers to and from personal accounts are not allowed in Business Banking.
- \*Transfers from personal deposit account to business loan or business deposit account to personal loan work only if supported by the FI host.

#### Request a Loan Advance / Make a Loan Payment:

- Even if the business doesn't have a loan, these options show to Primary and Secondary Admins. Business users must have the necessary entitlements.
- \*Deposit to loan transfers work only if supported by the FI host.

\*User can initiate the transfer but sees an error after clicking submit, if FI host does not support.



#### Make a Transfer:

- I. Select the From Tax ID and From Account.
  - The Tax ID fields display only when the business has more than one TIN.
- 2. Select the **To Tax ID** (if supported) and **To Account**.
- 3. Date defaults to current day, can select a day up one year out.
  - Current day transfers cannot be cancelled or edited once confirmed.
  - OneView supports current day transfers only.
- 4. Make it a **recurring** payment if desired.
- 5. Enter an **amount**.

Move Money	View if Cross-TIN transfers are not supported
From	Move money
Classy Catering	
Select account	Tax ID Pottery Place
То	From
2 Classy Events	-
Select account	10
Date	11/18/2015 Repeat
Amount	\$0.00
<b>5</b> \$ 0.00	2
	Make transfer Cancel
Make transfer Go to My Accounts	

**Tip:** Available accounts are filtered by Tax ID. Primary Admins see all accounts; Secondary Admins and business users see accounts where "Internal Transfer" permission is granted (but not Primary Admin's personal accounts).

Transfers



#### Scheduled Transfers:

Users can visit the Scheduled Transfers page to manage future-dated transfers and recurring transfers.

- I. Click Scheduled Transfers in the Move Money menu.
- 2. Select the desired **Tax ID**.
- 3. View the transfers.
  - Edit or cancel future-dated transfers.

Delete expired transfe	ers.	Make a Trans Request Loar Make Loan P	n Advance ayment
		Scheduled Tr	ransfers 1
Scheduled Transfers	Ľ		Make a Transfer
Tax ID Classy Events			
Amount From	То	Frequency	
November 22, 2019			
\$9,000.00 Savings *0002	Operating Account *0001	Just once	Edit Cancel
Expired transfers			2
\$1,000.00 Operating Account *0001	Loan *0005	Every month on the 1st until I cancel	Delete

#### Tips:

- Remember, OneView transfers cannot be scheduled or recurring.
- Only TINs and accounts for which the user is entitled will display.



Addi	tional Services
Access Alerts & Notifications via the	nage Users
Additional Services menu or in My Settings.	Pay
I his option is available to all Business	ine Statements
Admins and Business Osers.	Payment
Aler	ts & Notifications
Ierts and Notifications Sys	tem Notifications
ou can stop receiving these alerts by deselecting your email/text preferences below, or following the in- ut instructions	message opt-
Tax ID Classy Catering	ia <b>email</b> - text alerts are
NOT an option in Bus	iness Banking. The email
mail alerts are sent to address pulls from My	Settings but is editable her
IZ@classycatering.com	
pdate	
pdate	
Add an a	lert +
Add an a	lert +
Add an a When do alerts go out?	ert +
Main a         Alert Type         Add an a         When do alerts go out?         Balance update & personal reminders run between 8am and	ert + Which alert would you like to add
Add an a Add an a When do alerts go out? Balance update & personal reminders run between 8am and I0am (local time to the FI).All other alerts run once daily at a	ert + Which alert would you like to add Accounts
Add an a Add an a When do alerts go out? Balance update & personal reminders run between 8am and 10am (local time to the FI).All other alerts run once daily at a set time that varies per FI.	Which alert would you like to ad Accounts
Add an a Add an a When do alerts go out? Balance update & personal reminders run between 8am and I0am (local time to the FI). All other alerts run once daily at a set time that varies per FI.	ert + Which alert would you like to add Accounts Balance update Activity
Add an a Ment Type Add an a When do alerts go out? Balance update & personal reminders run between 8am and 10am (local time to the FI).All other alerts run once daily at a set time that varies per FI. Actionable Alerts	Which alert would you like to ad Accounts Balance update Activity Low balance
Add an a Ment Type Add an a When do alerts go out? Balance update & personal reminders run between 8am and 10am (local time to the FI). All other alerts run once daily at a set time that varies per FI. Actionable Alerts If your FI enables actionable alerts, the "Low balance" alert	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance
Add an a Ment Type Add an a When do alerts go out? Balance update & personal reminders run between 8am and 10am (local time to the FI).All other alerts run once daily at a set time that varies per FI. Actionable Alerts If your FI enables actionable alerts, the "Low balance" alert includes a Make a Transfer button. Upon selecting it, the	which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal
Mart Type       Add an a         When do alerts go out?       Modeline to the float alerts go out?         Balance update & personal reminders run between 8am and 10am (local time to the Fl). All other alerts run once daily at a set time that varies per Fl.         Actionable Alerts         If your Fl enables actionable alerts, the "Low balance" alert includes a Make a Transfer button. Upon selecting it, the user goes directly to the Transfer page in Business Banking	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit
Add an a Ment Type Add an a When do alerts go out? Balance update & personal reminders run between 8am and 10am (local time to the FI).All other alerts run once daily at a set time that varies per FI. Actionable Alerts If your FI enables actionable alerts, the "Low balance" alert includes a Make a Transfer button. Upon selecting it, the user goes directly to the Transfer page in Business Banking (logs in first if not already in session).	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared
Mart Type       Add an a         When do alerts go out?       Balance update & personal reminders run between 8am and 10am (local time to the FI). All other alerts run once daily at a set time that varies per FI.         Mateina Balance I enables actionable alerts, the "Low balance" alert includes a Make a Transfer button. Upon selecting it, the user goes directly to the Transfer page in Business Banking (logs in first if not already in session).	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared Reminders
Mater Type       Add an a         When do alerts go out?       Salance update & personal reminders run between 8am and 10am (local time to the FI). All other alerts run once daily at a set time that varies per FI.         Actionable Alerts       Salance I enables actionable alerts, the "Low balance" alert includes a Make a Transfer button. Upon selecting it, the user goes directly to the Transfer page in Business Banking (logs in first if not already in session).	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared Reminders Loan payment due
Image: Provide the series of the series o	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared Reminders Loan payment due Loan payment overdue
Image: product of the state of th	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared Reminders Loan payment due Loan payment overdue Maturity date
Image: Provide the state of the s	ert + Which alert would you like to add Accounts Balance update Activity Low balance High balance Large withdrawal Large deposit Check cleared Reminders Loan payment due Loan payment overdue Maturity date Personal message



Access **System Notifications** via the Additional Services menu. This option is available to all

Business Admins and Business Users.

These emails are notifications for activity that happens in Business Banking (versus alerts are on account activity).

The user controls which emails the system sends; to opt out, simply unselect the box and click Save at the bottom.

Additional Services
Manage Users
Bill Pay
Online Statements
Stop Payment
Alerts & Notifications
System Notifications

System Notifications	
Choose the email notifications you would like to receive by selecting the Opt-In checkbox. To stop receiving a notification deselect the Notifications are sent to the primary email found in My Settings.	checkbox.
Email Type	Opt-In
Approvals	
Approval Declined - an item pending approval has been rejected by an approver at your company	$\checkmark$
Pending Approval - approval required for: New or Changed User, Payment, File Upload, or Payment Template	✓
Payments	
Past Due Payment Approved – an ACH or Wire Payment submitted on a previous day has been approved by your Financial Institution	$\checkmark$
ACH Prefunding Failure – the prefunding transfer for an ACH Batch has failed	<ul> <li>✓</li> </ul>
Payment Declined – an ACH or Wire Payment has been declined by your Financial Institution	✓
Payment Approved – an ACH or Wire Payment has been approved by your Financial Institution	✓
Save	

#### Notes:

- These are email notifications as well; text alerts are NOT an option.
- Options may vary based on business setup and user entitlements; for example, this screenshot doesn't show system notifications for Positive Pay.



Primary Admins and Secondary Admins are set up by your FI; these Admins set up other employees as Business Banking users via the Entitlements function, aka "Manage Users".

#### Add a User

- I. Go to Additional Services menu > Manage Users.
- 2. Click Add a user.
- 3. Enter user info at the top.
  - Email address is used to send login instructions to the user.
    - The user gets 2 emails with username and password
  - Phone number is used for multi-factor authentication.
    - Phone extensions don't work with MFA

Users with Accou	int Access	2 + Add a user
Zoya Kapoor	Active	
Manage User De	tails and Access Settings	
User Details 3		
First name	Middle name (optional)	Last name
Phone number	Email	
(XXX) XXX-XXXX		
	• ( • (	: Only the Primary Admin and Secondary Admins can access this screen. Jnlimited users are allowed.



#### **Modify Account Specific Access**

Permissions can be broad to very narrow. The hierarchy is TIN > Account > Feature > Task. See pages 4 and 5 for a list of all features and tasks.

- I. If the business has multiple Tax IDs, select one to view linked accounts.
- 2. Grant full access to all accounts within the selected TIN, if desired.
- 3. Grant full access to a specific account within the selected TIN, if desired.
- 4. \*Permission options for Checking, Savings, and Money Market accounts are the same.
- 5. Permission options for Credit Cards and Loans are the same.

\* payment options may vary for these accounts; controlled by the FI.



**Note:** "Select user to clone" (top right) appears to Primary Admins; this option changes to "Copy my access" for Secondary Admins.



#### **Modify Account Specific Access**

Expanded permissions for a specific account – see next two pages for descriptions.

- 6. Grant basic access to an account. Stop pay is host-dependent.
- 7. Grant access to manage and/or approve ACH and Wire templates as well as initiate and/or approve ACH and Wire payments.
- 8. Permissions for Credit Cards and Loans vary from the other accounts: Loans do not have Stop Pay, Internal Transfer, ACH or Wires.

Checking - *0001 (\$43,632.42)	Full Access Granted
View Balances	
View Transaction Details / History	
Stop Payments	
Internal Transfer	
ACH Templates	Full Access Granted
ACH Payments	Full Access Granted
ACH Collections	Full Access Granted
ACH File Pass-Through	Full Access Granted
Domestic Wire Transfer Templates	Full Access Granted
International Wire Transfer Templates	Full Access Granted
Domestic Wire Transfer Payments	Full Access Granted
International Wire Transfer Payments	Full Access Granted

Commercial loan - *0005 \$50,495.00	Full Access Granted	
View balances		
View Transaction Details / History		
▼ Loans	Full Access Granted	
Make Loan payment		
Request Loan Advance		



## Basic permissions for Checking, Savings, and Money Market accounts:

Feature	Task	Grants the access to
View Balances	n/a	See the account and its balance in My Accounts
View Transaction Details/History	n/a	Select an account in My Accounts to see, filter, search, export transactions
Stop Payments	n/a	Submit a Stop Payment under Additional Services – interface-dependent
Internal Transfer	n/a	Make a Transfer under Move Money; must have at least one other account provisioned for this

#### Permissions for Loan accounts:

Feature	Task	Grants the access to
View Balances	n/a	See the account and its balance in My Accounts
View Transaction Details/History	n/a	Select an account in My Accounts to see, filter, search, export transactions
Loans	Make Loan Payment	Make a payment to this loan; enable at least one other account for Internal Transfer that's eligible for debits
	Request Loan Advance	Draw money from this loan; enable at least one other account for Internal Transfer to receive the advance



Payments permissions for Checking, Savings, and Money Market accounts:

Feature	Task	Grants the access to
ACH Templates	Manage ACH Templates	Create and edit templates for ACH payments
	Approve ACH Templates	Approve new and edited ACH templates
ACH Payments	Create Ad Hoc ACH Payments	Create a one-time ACH payments file
	Create ACH Payments Using Templates	Create an ACH payments file using a template
	Approve ACH Payments	Approve ACH payments
ACH Collections	Create Ad Hoc ACH Collections	Create a one-time ACH collections file
	Create ACH Collections using Templates	Create an ACH collections file using a template
	Approve ACH Collections	Approve ACH collections
ACH File Pass- Through	Create ACH File Pass-Through	Upload a NACHA-formatted ACH file for pass through
	Approve ACH File Pass-Through	Approve a NACHA-formatted ACH file for pass through
Domestic Wire Templates	Manage Domestic Wire Templates	Create and edit templates for domestic wires
	Approve Domestic Wire Templates	Approve new and edited domestic wire templates
International Wire Templates	Manage International Wire Templates	Create and edit templates for international wires
	Approve International Wire Templates	Approve new and edited international wire templates
Domestic Wire Transfer Payments	Create Ad Hoc Domestic Wire Transfer Payments	Create a one-time domestic wire
	Create Domestic Wire Transfers Using Templates	Create a domestic wire using a template
	Approve Domestic Wire Transfer Payments	Approve domestic wires
International Wire Transfer Payments	Create Ad Hoc International Wire Transfer Payments	Create a one-time international wire
	Create International Wire Transfers Using Templates	Create an international wire using a template
	Approve International Wire Transfer Payments	Approve international wires



#### Set access for all accounts

Give the user access to certain functionality for all accounts, i.e. some permissions are not assigned on a per account basis.

- I. ACH File Import:
  - Manage Import File Definitions allows the user to create the map that defines the data in the imported file
  - Import Recipient Information allows the user to import the delimited or NACHA file
- 2. Add-on products (for example, Bill Pay and Online Statements).
  - For Online Statements, at least one account must have "View Transaction Details/History" selected.
- 3. Payments Reports
  - Gives access to the Reports main menu option.

ACH File Import - Import Recipient Information	
ACH File Import - Manage Import File Definitions	
Bill Pay	
Business Mobile App	
Online Statements	
Payments Reports	



#### Set transaction and approval limits for all accounts

For each permission granted above, limits must be established. Check "Apply Company Limits" to grant the maximum limits (set by the FI) or enter a lower amount.

See table below for options when each limit type is expanded. If your FI suppressed monthly limits, which applies to all ACH and wire payments, those fields do not show.

Set tra	nsaction limits for all accounts ?		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
►	ACH Payments Creation Limits	Apply Company Limits	
►	ACH Collections Creation Limits	Apply Company Limits	
►	ACH File Pass-Through Creation Limits	Apply Company Limits	
►	Domestic Wire Transfer Payments Creation Limits	Apply Company Limits	
►	International Wire Transfer Payments Creation Limits	Apply Company Limits	
►	Transaction Approval Limits	Apply Company Limits	

Feature	Types of Limits	
ACH Payments	Per Transaction, Per Day, Per Month	
ACH Collections	Per Transaction, Per Day, Per Month	
ACH File Pass-Through	Per File, Per Day, Per Month	
Domestic Wire Creation	Per Transaction, Per Day, Per Month	
International Wire Creation	Per Transaction, Per Day, Per Month	
	ACH Payments Approval Per Transaction, ACH Collections	
Transaction Approval Limits	Approval Per Transaction, ACH File Pass-Through Approval	
Transaction Approval Limits	Per File, Domestic Wire Approval Per Transaction,	
	International Wire Approval Per Transaction	

#### **Tips:**

- Required limits are boxed in red.
- Limit cannot exceed the ٠ company limit set by the FI.

Apply Col	mpany Limits
maximum \$100,000.00	
maximum \$100,000.00	
maximum \$500,000.00	
Currently entitled capabilities	require valid limits be set



#### Set approval thresholds for all accounts

Determines thresholds for when payments initiated by this user will require dual approval. Dual approval is required for any transaction that exceeds the threshold limit. Company approval thresholds are set by the FI. The business admin can set the threshold limit to be the maximum amount displayed, or enter a value below that.

Transaction Approval Thresholds	Apply Company Thresholds
	Maximum #05.000.00
ACH Payments Approval Threshold per Transaction	Maximum \$25,000.00
ACH Collections Approval Threshold per Transaction	Maximum \$10,000.00
Demostic Wire Dovments Approval Threshold per Transaction	Movimum \$25,000,00
Domestic wire Fayments Approval Theshold per transaction	Maximum φ≥3,000.00
International Wire Payments Approval Threshold per Transaction	Maximum \$25,000.00

**Tip:** A transaction type where the FI sets the approval threshold limit to \$0 will not appear here.

In this screenshot, the FI set the ACH File Pass-Through approval threshold to \$0, which means ALL those transactions require approval. Thus, the system doesn't allow the business admin to override that.



#### Set ACH transaction types for all accounts

If ACH Payments and/or Collections access is given for any account, the Business Admin sets access for which transaction types the user sees when creating templates or payments.

et ACH trans	action types for all accounts	? ?	4~- <i>-</i>
▼ ACH Pa	yments Type	Select All	
Consum	ier (PPD)		
Payroll (	PPD)	<u> </u>	
Comme	rcial (CCD)	Tip:	
Tax (CC	D)	Only the transaction types enabled on	
Child Su	ipport (CCD)	the business profile by the FI will show here	
ACH Co	llections Type		
Consum	ier (PPD)		
Comme	rcial (CCD)		
Electron	ic Check (POP)		
Electron	ic Check (BOC)		
Electron	ic Check (ARC)		
Telepho	ne-Initiated (TEL)		
Web-Init	tiated (WEB)		

Last, the Business Admin clicks Save (not shown). If there are other Business Admins, the user must be approved (covered in "Approve a Business User" Training Guide).

Once a user is created, and approved if needed, the financial institution receives this email (emails also sent when users are edited and deleted).

Dig	jital Insight
ד וס	'raining,
User	Create activity has been detected for your Business Banking customer, Classy Catering. The
activi	ty was performed on the profile of Merry Baker by Liz Walker.
Than	k You,
Digita	al Insight



#### Manage Users

Business Admins and Users show on the Manage Users screen, in alphabetical order.

- Primary Admin can edit a Secondary Admin's access.
- Secondary admins can manage other secondary admins; can only grant entitlements that they themselves have been granted.

#### User status descriptions:

- Active user is able to access Business Banking
- \*Active with warning icon an Admin edited a user's profile; user remains active and can continue to log into Business Banking and perform tasks based on existing entitlements; new entitlements must be approved by another Admin.
- \*Setup Pending Approval an Admin added a new user; must be approved by another Admin before receiving login credentials via email
- **FI Review Pending** applicable if your FI enables User Screening for Business Admin, Business Users, or both; it means the FI must approve new or edited users
- On Hold Access toggle is set to No; user cannot access Business Banking.
- **\*Update Approval Declined –** an Admin declined this user in the approval workflow

				-
Name 🔻	Role	Status	Grant Access	Options
Alexis Colby	Secondary Admin	Active	YES	Options
Andre Johnson	Secondary Admin	1 FI Review Pending		Options
DI University	Primary Admin	Active		
<u>Harley Davidson</u>	Business User	On Hold	NO	Options
Michael Jordan	Business User	A Setup Pending Approval		Options V
Tanner Winters	Business User	Active	YES	Options V

\* n/a for single admin companies



#### Manage Users

Manage Secondary Admins and Business Users via the Options link.

#### **Options for an Active User:**

- Print user details full printout of all the user's access and limits
- Edit user change anything except the user's name
- **Copy user** select to copy this user's permissions for a new user (shows only for the Primary Admin)
- \*Reset password sends a temporary password to the user's phone via call or text
- **\*Generate access code** delivers a one-time access code on the screen that the Admin gives the user if needed during login (not for payment approvals)
- **Delete user** permanently deletes the user from Business Banking (n/a for Secondary Admins; the FI must delete them)
- Slide Access toggle to No to change status to Disabled (temporary hold)

#### **Options for a Locked User** – same options as above except:

- No Reset password and Generate access code options
- **\*Reset password and Unlock user** unlocks the user and sends a new temporary password to the user's phone via call or text
- \*Unlock user unlocks user so they can login with original password

#### Options show only if the FI has enabled these features for businesses

Name 🔻	Role	Status		Grant Access	Options
Bookkeeper Jones	Business User	On Hold	Print user access detai	Is NO	Options
Derek Hawes	Business User	Active	Edit user access	-5	Options V
Sally Burley	Business User	Active	Copy user Reset password	ES	Options
Xavier Volf	Secondary Admin	Active	Generate access code	ES	Options
	cocondary Admin	A Cavo	Generate access code Delete user		



If the company has at least one Secondary Admin, approval is required for new users. Only the Primary Admin or a Secondary Admin can approve a user.

After adding a new user,

- user status is "Setup Pending".
- emails are sent to other Business Admin(s)
- the user's name shows in the Approval widget

Edits to a user also require approval. Password resets do not count as an edit.

	DI Training
	Marco Lopez, An item requiring approval has been submitted. Please login to review the User Creation item(s) pending approval to ensure timely processing.
	If you have any questions or concerns about this item, please contact the user who submitted the User Creation request for approval.
	Thank You, DI Training
lit.	

#### Steps to Approve a User:

- I. Go to My Approvals widget.
- 2. Click the user's name to review details.
- 3. Click Approve.

If **Decline** is selected, the user moves to Declined Payments activity and sends an email to the initiator.

My Appr	rovals	
All requests		•
PAYMENTS		
payroll		
Paying		\$11,526.88
Deliver on		2019-03-19
Туре		Payroll (PPD)
	Decline	Approve
USERS		
Abby Kennedy	/	
Updated by		Marco Lopez
	Decline	Approve
	All requests          All requests         PAYMENTS         payroll         Paying         Deliver on         Type         USERS         Abby Kennedy         Updated by	All requests         All requests         PAYMENTS         payroll         Paying         Deliver on         Type         Decline         USERS         Abby Kennedy         Updated by         Decline

**Tip:** Users requiring approval stay on My Approvals widget indefinitely.



- 4. A pop-up prompts the Admin to verify identity.
  - a. Call Me answer the phone and press "I" per the automated instructions.
  - b. Text Me receive the text and reply back with the security code.

5. If successful, the system sends the user 2 emails with username and password, and the user's status changes to Active.





The **Multi-Account Report** in Business Banking allows business users to view transaction history across multiple accounts and TINs in a single report.

Multi-Account Report, found in the Reports menu, displays if the FI enables it for the business <u>and</u> the business user has the "Multi-Account Report" permission plus at least one account with "View Balances" and "View Transaction History".

<b>O</b> First	: Digital			
My Accounts	Move Money	Additional Services	Reports	
			Payments Reports	
Acc	ounts		Multi-Account Repo	rt

First, set up the report criteria by selecting the accounts and dates to include.





Account Types   Account Types  Accou	Select <b>Filters</b> amount range a 10 check numb Filters are appli not applicable t	to narrow the results by an and/or check number (up to pers separated with a comma). ied to all accounts but are to the exported file.	Submit
Filters are not applicable for a second s	or export		Clear all
From amount	To amount	Check number(s) e.g. 123456, 123456	

Upon clicking **Submit**, the results display on-screen. **Account Summary** shows at the top for batch/hybrid financial institutions; for real-time financial institutions, balance information is available only when the selected date(s) include the current date.

Report       Generated Reports         Account Types       Selected Accounts (3)	The first the list is default. <b>E</b> displays o	account in expanded by <b>Expand all</b> details for all		The business can <b>print</b> the results (see pg 4 for step to Export).
Account #: 1315	Account Name: Business C	Thecking	+ Ex	pand all A Export
Account Summary				
From Jun 01, 2020		To Jul 01, 2020		
From Jun 01, 2020 Status Balances	Amount	To Jul 01, 2020 Status Balances		Amount
Account Summary From Jun 01, 2020 Status Balances Closing Ledger	Amount \$5,130.50	To Jul 01, 2020 Status Balances Closing Ledger		Amount \$5,510.50
Account Summary From Jun 01, 2020 Status Balances Closing Ledger Closing Available	Amount \$5,130.50 \$5,130.50	To Jul 01, 2020 Status Balances Closing Ledger Closing Available		Amount \$5,510.50 \$5,510.50
Account Summary From Jun 01, 2020 Status Balances Closing Ledger Closing Available 1-Day Float	Amount \$5,130.50 \$5,130.50 N/A	To Jul 01, 2020 Status Balances Closing Ledger Closing Available 1-Day Float		Amount \$5,510.50 \$5,510.50 N/A


# **Credit Transactions** and **Debit Transactions** display below the Account Summary (still viewing the first account that is expanded).

<ul> <li>Account #: 1315</li> </ul>		Account N	ame: Business	Checking		Location	Name: Tin 1		
ccount Summ	ary								
From Jun 01, 202	20			То	Jul 01, 2020				
Status Balances			Amount	Status	Balances				Amount
Closing Ledger			A 444				<u></u>		5,510.50
Closing Available		t	hrough	more	ns display e transact	ions v	time; s via the	croii next	5,510.50
1-Day Float		a	and pre	vious	icons.			inexe	N/A
2 Or More Days Float			N/A	2 Or M	ore Days Float	1			N/A
Credit Transactions									
- Date	Detail Credit Transactions			Amount	Bank Ref	Cust	Ref	Image	Text
Jun 26, 2020	ACH Credit			\$150.00	5				
	Credit item count: 1			\$150.00				1 - 1 of 1	с э.
Debit Transactions									
- Date	Detail Debit Transactions			Amount	Bank Ref	Cust	Ref	Image	Text
Jun 09, 2020	Check			\$260.00	22	1001			
Jun 16, 2020	Automatic Debit			\$220.00	15			1	
Jul 01, 2020	Insufficient Funds Charge			\$50.00	72				
	Debit item count: 3			\$530.00					
+ Account #: *9022		Account N	ame: Personal	Checking		Lo	Che and/	ck im: or dep	ages osit
+ Account #: *1314		Account N	ame: Personal	Saving		ы İ	mage	s are a	vailable
						t(	or viev or Bus	iness B	nstalled anking.

accounts here.



- Account #: 1315	<b>Export</b> the report details into CSV format.	+ Expand all I Z Export A print
Account Summary		
From Jun 01, 2020	To Jul 01, 20	

Export formats for all FIs: **Detailed Excel** (full details) and **Transactions only Excel** (account number, date, description, amount, transaction type, check number, and memo)

+ Expand all 🔄 Export 🚔 print		Export Report	×
Export transactions  Filters are not applicable for export  Detailed Excel (.csv)		Export Report Name as          I         Image: A state of the state of th	
Export Cancel		Export Cancel	

# Go to the **Generated Reports** tab. Find the report name and select **Download**. Reports stay here for 10 days.

Multi-Account Report			
Report Generated Reports 1			
To see last update, please refresh			
Report Name	File Type	Generated Time	
Jun - Jul Multi Account	CSV	Jul 1, 2020 21:40	Download



This reporting feature gives businesses the ability to build and run reports based on their Business Banking ACH & Wire payment data and template data.

Payments Reports, found in the Reports menu, displays if the FI enables it for the business <u>and</u> the business user has the "Payments Reports" permission.

<b>O</b> First	: Digital				
My Accounts	Move Money	Additional Services	Repo	rts	
			Paym	nents Reports	
Acc	ounts		Multi-	Account Report	

Business Banking Reports offer six (6) report types.

- Completed Payments Report
- Scheduled Payments Report
- Declined/Failed Payments Report
- Templates Report
- Scheduled Recurring Payments Report
- Pass-through Report

Upon first access, the business sees default report templates for each report type.

Reports		Build a report
ese are reports that have been saved as template.		
Showing all reports	Search e.g.: Report XYZ	2
Reports	Last run date	
Default Completed ACH Payments Report Completed payments report Notes:	Feb 26, 2019	Options 🔻
<ul> <li>Unlimited report templates a</li> <li>Filter options (see next page) business, e.g. the business wil</li> </ul>	re allowed. do not reflect transaction types l see International Wire as a pay	granted to the ment type even if it's
not enabled for the business.		



# Payments Reports

What type of report do you want to build? Completed payments report Choose the fields you want to display on your report	Select the type of report, which determines the filters ("Scheduled payments report" in this example).
Select All         Image: Payment ID       Image: Payment Name         Image: Transaction Type       Image: Tax ID Name         Image: Payment Amount       Image: Recipient ID	<ul> <li>Payment Type</li> <li>Funding Account #</li> <li>Recipient Name</li> <li>Choose which fields of data to include in the report. Options depend on Report selected. "Export Only Fields" includes additional fields shown only in the downloaded CSV file.</li> </ul>
Recipient Account #       Recipient Routing #         Message To Beneficiary       Receiving Bank Message         Reversal Type       Reversal Reference ID         Created By       Approved By	<ul> <li>Addenda</li> <li>Same-Day ACH</li> <li>Confirmation #</li> <li>Export Only Fields</li> </ul>
Select filters for the fields you choose Date Created Date Funding account	Set date filter, based on created or settlement date. Max one year in the past to one year in the future.
Select All Accounts (may include closed accounts) Select Accounts	Choose funding accounts – closed accounts are included.
Transaction type Select All Outgoing Credit Outgoing	Select transaction type(s).
Payment type  Select All Payroll (PPD) Consumer (PPD) Electronic Check (BOC) Electronic Check (ARC)	Select payment type(s).  Electronic Check (POP) Commercial (CCD)
Tax (CCD) Child Support (CCD) Web-Initiated (WEB) Domestic Wire Run report Save report template Cancel	<ul> <li>Telephone-Initiated (TEL)</li> <li>International Wire</li> <li>"Run report" generates an ad hoc report.</li> <li>"Save report template" prompts the business</li> <li>to create a report template name</li> </ul>



This screen shows the Reports landing page once the first template is created.

Filter by report type.	Build a now ropo	rt
Reports	Build a new repo	Build a report
These are reports that have been saved as templa	ate.	
Showing all reports	Search e.g.: Report XYZ	Search for a specific report.
Reports	Last run date	
2017 Completed payments year-to-date Completed payments report	May 23, 2017	Options <b>▼</b>
– Current report templates listed with last run date.	][	Options: Edit, Run Report, Export Report, Delete

Run a report from the build a report screen or from the template options. The first 100 records display on screen and the Export option provides all records.

Report Type	Scheduled payments report	Created Date	May 24, 2018 - May 24, 2018 (Today)
Transaction Types	Outgoing Credit, Outgoing Debit	Payment Statuses	Scheduled, Pending Company Appr
Payment Types	Payroll (PPD), Consumer (PPD), Ele	Funding Accounts	All accounts (may include closed accounts)
1 record (1 payment, 1 rec	ipient)		Show columns
Batch Payment ID F	Payment ID Payment Name Paym	nent Type Payment S	Status Transaction Type Tax ID Name
BE2B016A-E112-	<sup>69EC</sup> Select "Export report",	give the report	
BE2B016A-E112- 48FD-84B4- 32E62AC249AB	Select "Export report", an export name, and th provides the .csv file to	give the report e browser open or save.	Outgoing Credit Classy Eve



ACH templates help **reduce errors** and **provide efficiency**. Create the template first, and then initiate transactions quickly with no need to enter (and possibly enter incorrectly) details such as account number and routing number.

# **Template Basics**

- Under Move Money, go to "Manage Payment Templates"
- Unlimited templates allowed
- Templates are not required
- Common uses of ACH Templates:
  - Payroll
  - Vendor Payments
  - Concentrating funds from accounts at other FIs



# Three places to add a Template:

- 1. Move Money > Manage Payment Templates
- Move Money > Make/Collect a Payment ("Add a new template" in Template list or "Save as template" after ad hoc payment is sent)
- 3. Move Money > Import Recipient Information



# Manage Payment Templates screen

Template statuses:

- Needs Attention ex: approver declined the template, funding account is closed
- Approval Pending the template is new or was edited, which requires approval
- Approved only these templates can be used to initiate ACH payments

Manage payment templates		♣ Add a template
Showing All Templates	Search	
Templates	Last payment Date	
Needs Attention		
Bonus Payroll (PPD)	<b>Options:</b> View, Edit, Delete, Print	Options V
Prenotes Payroll (PPD) 1 Invalid funding account		Options V
Approval Pending		
may wire Domestic Wire 1 Approval pending	<b>Options:</b> View, Print	Options V
Approved		
<u>Gym Fees</u> Consumer (PPD)	\$516.05 11/17/2016 Options: View, Make	Options
one time collection from vendor Commercial (CCD)	a Payment, Edit, Delete, Copy, Print	Options V



# Steps to Add a Template:

- I. Enter a **Template Name**, which must be unique from other templates.
- 2. Choose Funding Account.
  - The FI controls funding accounts via account-level entitlements.
- 3. Select **Template Type**.
  - Business segment and user permissions determine the options that display.
  - Tax payments require details in the addenda record.
  - Child support is for employers to submit withholding for child support
- 4. For Template Types of Consumer (PPD), Commercial (CCD), or Webinitiated entries (WEB), indicate if the template will be used to make or collect payments.
  - Other Template Types are for make payments only, so this option won't display.

mplate information					
Name					
Bonuses					
Funding account					
Simulator Checking ****0001		•			
		-			
Template type			Use this template to	5	
Consumer (PPD)		▼	Make a payment	Collect a payment	
Child Support (CCD)	~~~~	$\sim$		-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Commercial (CCD)					
Consumer (PPD)					
Domestic Wire					
		Ex	panded		
International Wire		dro	opdown list of		
Pavroll (PPD)		Te	mplate Types		
Tax (CCD)					



- 5. Select ACH Company ID the Fl controls this
- 6. Enter Template Description
  - Max 10 characters, passes to ACH batch and shows in recipient's transaction
- 7. Choose to settle via **Batch Offset or Single Offset** 
  - How the offsetting transaction is handled, e.g. 4 employees are paid \$200 each:
  - Batch offset: one (1) \$800 debit to the funding account (most common)
  - Single offset: four (4) \$200 debits to the funding account
  - Not applicable for tax payments
- 8. Based on selected Template Type, enter participants (details in table below).

han we have a second when the second when the second when the second when the second s
ACH Company ID
1080808080 •
Template Description
Bonus 6
How would you like to settle these payments?
One settlement entry per batch offset     One settlement entry per item offset
Employee information
Complete the template by adding an employees.
Add an employee Create prenote 8

Template Type	Participant Type
Payroll (PPD)	Employee
Consumer (PPD)	Consumer
Commercial (CCD)	Recipient
Tax (CCD)	Tax authority
Child Support (CCD)	Recipient
Web-initiated entries (PPD)	Consumer



# Adding participants:

- No limit on entries per template.
- Addenda is available except for Payroll or Web.
- For CCD templates, Business Loan may show as an Account Type (if enabled by your FI) in addition to Checking/Savings accounts.
- Routing number is validated.
- Prenote is optional.
- Amount field can be \$0 and then actual amount entered during initiation.

dd an employee		×
Contact information		
Who do you want to add	Employee ID	
Enter person or business name	Optional	
Account information		
Bank account type		
Personal Checking	•	
Routing number		
Routing number		
Bank account number		
Account number	More on prenotes:	t the recipion
Create a prenote	<ul> <li>Information is accurate.</li> <li>Prenotes are optional, exceptional</li> </ul>	ot for WEB
Payment information	<ul><li>debits where the box is pres</li><li>Upon checking that box, a m</li></ul>	elected. essage appear
This can be changed at the time of payment.	"You will not be able to sche for this employee until this p	dule payment renote
Amount to pay	processes."	
\$0	• A mandatory 2 day waiting periods of the forced; then the business of ACL segments to the tractions of the force of the	eriod is can initiate
	ACH payments to that recipi	ent.



Enter information for each participant (in this example, employees). Participants are listed in alphabetical order by default; the business can sort by any column as well.

Comp	lete the template by adding recipient	S.			
A	d a recipient Create prenote				
	Recipient ▼	ID	Account	Create prenote?	Amount
	<u>Jean Grey</u>	7777777	Business Checking 676767		\$155.00
	Magneto		Business Checking 121212		\$155.00
	Professor X		Business Checking 89998		\$55.00
	Wolverine		Business Checking 33333	~	\$55.00
Temp	plate collecting from 4				Total
recip	ients				\$420.00

**IMPORTANT:** Prenote files are created and sent to the FI when the template is created/approved, not when the template is initiated.

# When is approval required?

If there is another person at the business can approve templates, it's routed for approval. Even if *payment* approvals are waived, *templates must still be approved*.

If approval is required, the status is Approval Pending. An email is routed to all business users who can approve templates.

If approval is not required, the status is Approved and the template can be initiated.



# Approve Templates

If approval is required, templates must be approved before they are available for use. Also, if edits are made, the template is unavailable until approved.

- I. Go to the My Accounts screen > My Approvals widget.
- 2. Select the **template name** to review details.
- 3. Select **Approve** for desired template.
- 4. Select **Confirm** on the pop-up window.
- 5. The template is now available to use and shows as Approved on the template screen.

	My Approvals	
	All requests	<b>Tips:</b> • The person creating the template will
	DI04315_W5U2URFU-20190305T0 Type File Decline Approve	<ul> <li>NOT see it in My Approvals since users cannot approve their own work.</li> <li>Approving a template does not require additional verification via MFA.</li> </ul>
	TEMPLATES	<ul> <li>Decline action moves the template to Needs Attention and sends an email to the person who created the template.</li> </ul>
2	Funding account *0026 Pay to 1 Recipient(s)	
	Type Consumer (PPD) Decline Approve	3
		Please Confirm
		Approve template Name Funding For the Avengers
		Funding account *0026 Pay to 1 Recipient(s)
		4 Confirm Cancel



Businesses initiate ACH payments and collections via the Make/Collect a Payment screen. ACH and wires are comingled here.

	Make payments, c	Make payments, collect payments, or				
Payments	on business setur	on business setup and user permissions)				
	on business secup	on business setup and user permissions).				
What do you want to do?	?			Classy Events		
Make payments Collect p	payments O Upload pass through fil	e		ACH Payment limit		
0 0	0			<b>\$200,000.00</b> available		
Scheduled payments	Approved payments	Declined/Fai	iled payments	\$200,000.00		
				ACH Collection limit		
Showing all payments	•			<b>\$200,000.00</b> available		
Recurring payments			Amount	\$200.000.00		
	View Scheduled, App	roved, and		ACH Passthrough limit		
<u>Wire wire pants on fire</u> Domestic Wire	Declined/Failed payn	nents.	-\$10,000.00 yment: 2/27/2020	\$190,260.00 available		
Once a week on Thursday until I canc						
A Prills awesome Payroll	Company approved		\$7,000,00	\$200,000.00		
Payroll (PPD) Twice a month on 7th and 21st until I car	ncel	Next p	payment: 3/6/2020	Domestic Wire Payment limit		
		1	• 6			
Scheduled payments		Limits are sp	ecific to eac	n user and may vary		
Feb 7		per HN. Clic	ck "More det	ails" for full view of all		
DI04315_D1U6AUWR- 20200204T123305.ach	Company approval pen	limits. Mont suppressed r	hly limits do nonthly limit	not show if the FI has s.		

# "How much can I send?"

- Limits are calculated by deliver on date, not the creation date.
- The daily limit is from 12:01am Pacific time to midnight PT.
- If the payment exceeds limits, an error message displays and blocks the payment.
- If the payment exceeds available balance, the payment is allowed unless prefunding is on.

# "When can I send it?"

- \*Date defaults to the next business day before cutoff time, or 2 business days after cutoff.
- Date can be up to one year in the future.
- Weekends, Federal Reserve non-processing days, and FI-specific nonprocessing days are grayed out in the calendar.

\* If your financial institution offers Same Day ACH, see the Same Day ACH Training Guide for details.



# Make a template-based payment

- I. Select Make payments radio button.
- 2. Select **Use a Template**.
- 3. In the **Enter a template name** field, select a template or start typing to filter list.
- 4. If desired, edit amount or addenda fields.
- 5. The **Deliver On** date defaults to next business day.
- 6. Click "Never" to make the payment **repeating**.

What do you want to do? Make payments O Collect p	ayments O Upload pass through file	
How do you want to pay?		
2 Use a template		
3 Enter a template name		
Payroll		
Cash Concentration	Make payments	
Add a new template	Payroll	Edit template
	Funding account BASE Checking Current: \$5,580.24 Available: \$5,580.24	Template type Payroll (PPD)
Notes:	1 John Baker Personal Checking	\$1,000.00
<ul> <li>Display of Current and Available balance is interface-dependent.</li> </ul>	2 Kristy Packer Personal Checking	\$1,500.00
• A template can be used for only one repeating	3 Tyler Proudfoot Personal Savings	\$500.00
payment.	Deliver On Dec 2 Repeats Never 6	
	Paying 3 customers Fees	Total \$3,000.00 \$0.15



## Make a one time payment

Select **Make payments > Make a one time payment**. Aside from choosing a Deliver On date, all other steps to make a one time ACH payment are the same as creating an ACH template. See the ACH Templates Training Guide for details.

The business can save the information as a template after initiating; the "Payment name" becomes the template name.

Payments         What do you want to do?         Make payments       Collect payments	O Upload pass through file
How do you want to pay?	
Make a one time payment  Funding account	
Select	
Payment type	ACH Company ID
Payroll (PPD)	1123321123
Payment name	
Enter a payment name (optional)	
Payment Description	
Enter payment description (10 characters)	
How would you like to settle these payments?	e settlement entry per item offset
Note for making template-ba If pre-funding is on for this busine transfer debits the funding accoun when the payment is picked up fo	sed or one-time payments: ss and the threshold is met, a at and credits an FI-owned account r processing.



# **Collect a template-based payment**

- I. Select **Collect payments** radio button.
- 2. Select **Use a Template**.
- 3. In the **Enter a template name** field, select a template or start typing to filter list.
- 4. If desired, edit amount or addenda fields.
- 5. Adjust the **Deliver On** date, if desired.
- 6. Click "Never" to make the payment **repeating**.

What do you want to do?				
Make payment Collect payments	O Uplo	ad pass through file		
Collecting money requires pre-authorization from the payer you proceed.	r. Make sure y	you have permission to collect payment before		
2	Collect	t payments		
Use a template	Membe	r dues		Edit template
Member dues	Funding	g account Simulator Checking Current: \$2,208.15 Available: \$2,208.15	Template type	Consumer (PPD)
Add a new template	. 1	Betty Boop Personal Checking		\$75.00
		Monthly membership dues		57 characters left
	2	Foghorn Leghorn Personal Checking		\$75.00
		Monthly membership dues		57 characters left
<b>Tip:</b> If prenote was selected for a	3	Yosemite Sam Personal Checking Prenote is processing. This payment cannot be included until the prenote processes on Dec 22, 2015		\$75.00
participant on a template, that record is grayed out. After 2 business days, the hold is lifted.		Monthly membership dues		57 characters left
	Delive	er On Dec 17 🗰 Repeats <u>Never</u>	6	
	Collecting r Fees	noney from 2 customers		Total \$150.00 \$0.15



# Collect a one time payment

Select **Make payments > Make a one time payment**. Aside from choosing a Deliver On date and the Payment Types (POP, BOC, ARC and TEL show only when collecting a one time payment), all other steps are the same as creating an ACH template. See the ACH Templates Training Guide for details.

The business can save the information as a template after initiating; the "Payment name" becomes the template name.

ê û	
Collecting money requires pre-authorization from the payer. Make sure y	ou have permission to collect payment before
	Consumer (PPD)
w do you want to collect money?	Consumer (PPD)
Collect a one time payment	Electronic Check (POP)
Funding account	Electronic Check (BOC)
Select	
Payment type	Electronic Check (ARC)
Select	Commercial (CCD)
ACH Company ID	
1999999999 🔻	) Telephone-initiated entries (TEL)
Payment name	Web-initiated entries (WEB)
Enter a payment name (optional)	
Payment Description	
Enter payment description (10 characters)	

If a batch requires approval, an email is routed to all approvers at the business. For specifics on when approval is required, see the Payments Approval Training Guide.



# Payment Activity

- All activity for the business displays, not just activity by the current user. However, user permissions (funding account, payment types) impact the activity a user can see.
- All pending payments display, as well as 30 days of approved and declined/failed history.

# **S**cheduled payments

- Payments show here when pending, i.e. not yet sent to the FI for processing.
- Recurring payments show at the top; pending single payments show under second section.
- The next payment in a recurring series shows along with scheduled single payments with "Company pending approval" status 2 business days prior to the payment date.



# When do payments move from Scheduled tab to Approved tab?

- Same Day ACH files (if enabled) and ACH files dated 1-2 business days out are sent to the FI for processing every 10 minutes.
- ACH files dated 3+ business days out are sent to the FI for processing at 3:00am ET two business days before the date.



# Payment Activity (continued)

# Approved payments - payments that have been sent to the FI for processing.

Scheduled payments	Approved payments	Declined/Failed payments	
Showing all payments	•		Options: Copy.
Approved payments	Status	Amount	View, Print, Reverse
Today			/
<u>April's fantastic payroll</u> Payroll (PPD)	1 FI approval pending	-\$5,665.00 <u>Options</u> ▼	
Feb 18			
Wire wire pants on fire Domestic Wire	✓ Processed	-\$10,000.00 <u>Options</u> ▼	

**Reversals:** If allowed by FI, reverse ACH individual transaction(s) or an entire batch; shows the business day after the effective date and expires after 5 business days.

# **Declined/Failed payments**

- Payments declined by a business approver (initiator gets an email)
- Payments declined by the FI (initiator and all business admins get an email)
- Payments failed due to ACH prefunding (all business admins get an email)
- Recurring payments that failed entitlement or limit validations when checked 2 days prior to the effective date (creator, Primary Admin and financial institution get an email)

Scheduled payments	Approved payments	Declined/Failed payments	
Showing all payments	•		
Declined/Failed payments	Status	Amount	Options:
Jan 14			initiate a new
Payroll Payroll (PPD)	X Exceeds User Daily Limit	-\$30.00 Options	Payment, View, Print



ACH Pass Through allows the business to take an ACH file, created in another system, and use Business Banking as a pass through system to get that file to your financial institution.

ACH Pass Through access is granted to the business via the chosen segment. If this feature is not enabled for the business, the "Upload pass through file" radio button (see bottom screenshot) will not display.

# Navigation options go to the same screen:

- I. Move Money > Make/Collect a Payment
- 2. Move Money > Upload an ACH Pass-Through File

	Move Money	Additional Se	rvices			
1	Transfers Make a Transfer		лсн/и Make	Vire Payments /Collect a Payment	5	
	Request a Loa	n Advance	Uploa	d an ACH Pass-Through File		
	Make a Loan F	Payment	Mana	ge Payment Templates		
[	Scheduled Tra	nsfers	Sche	duled Payments		
Payments					Monthly lin	nits
					Select TaxID 1	to see limits
What do you wa	ant to do?		1		Classy Ev	ents 🔻
Make payments (	Collect payme	ents 🔿 Uploa	ad pass ti	nrough file	ACH Paymen	t limit
0	0	0			\$488,310.0	00 available
						¢500.000.00
Scheduled payments	Proce	essed payments		Declined payments		\$500,000.00
					\$20,000,00	
Showing all payment	ts 🔻	<b>,</b>			φ20,000.00	avallable
Recurring payments						\$20.000.00
Everyone get a million	1			-\$10,000.00	ACH Passthro	ough limit
Domestic Wire Once a week on Thursda	v until I cancel			Next payment: 5/31/2018	\$451,300.0	00 available
	g and roundor					
Wire to Title Company	<u> May2018</u>			-\$1,500.00		\$500,000.00



# Upload the File

- I. Select **Upload pass through file**.
- 2. Select the **funding account**.
  - The FI controls funding accounts via account-level entitlements.
  - Click **Browse** to locate and select the desired file.
    - Must be a file with .ach as the extension.
- 4. If the file is **not balanced**, check the box.
  - FI can suppress this globally.
  - If unbalanced, the FI must create the offsetting transaction.
- 5. Click **Upload**.

3.

- If any errors are found, the error is detailed out on the screen.
- Edits are not allowed on the file. The business must fix the error in original source.
- 6. Approval flow kicks in *unless* there are no other approvers, <u>or</u> the file is below the initiator's approval threshold (see Payments Approval Training Guide for details).

Payments	
What do you want to do?	<ul><li>Upload pass through file</li></ul>
Funding account Select	▼
Select an ACH pass-through file Browse No file selected. This is an unbalanced file.	e <b>system validates:</b> Limits Entitled funding account NACHA format
Upload 5 No from	All transactions have the same settlement date <b>te:</b> The system does not prevent the business n uploading the same file twice.



**Similarities** of ACH files created within Business Banking and the ACH Pass Through functionality:

- Access granted on the account level
- Limits set in Business Banking are checked
- Same **cutoff time** and processing time
- Same day ACH supported
- Business must **approve** both if dual control is required
- FI must approve both

**Differences** between ACH files generated within Business Banking and the ACH Pass Through functionality:

ACH Generated in BB	ACH Pass Through
Created inside Business Banking	Created in another system
Business Banking puts the data into a NACHA formatted file	File must already be in NACHA format
Effective date can be up to one year in the future	Effective date can be between 2 to 10 business days in the future (set by FI)
SEC codes allowed (must be enabled for the business and user): PPD, CCD, ARC, WEB, TEL, POP, BOC	Any SEC code allowed (even if not enabled for the business or user)
File is always balanced; your FI does not have to create the offsetting transaction	File may be unbalanced; if it is unbalanced, the FI must create the offsetting transaction
Prefunding available	Prefunding not available



ACH File Import provides for an efficient and secure way to streamline ACH initiation by importing recipients using a delimited or NACHA file. A new payment is created with the imported data, which can then be initiated in Business Banking.

# Two key parts to processing:

# I. Create the file map

- The business needs to tell Business Banking how to make sense of the data that will be imported; this screen defines the file attributes, fields and positions in the file.
- "ACH Import Manage Import File Definitions" is the permission for users to access this screen.

# 2. Import the file

- Imports the file to initiates payment creation in this step.
- "ACH Import Import Recipients" is the permission for users to access this screen.

Move Money	Additional Ser	vices	
Transfers	(	ACH/V	Vire Payments
Make a Trans	rer	маке	Collect a payment
Request Loan	Advance	Uploa	d ACH pass-through file
Make Loan Pa	ayment	Mana	ge payment templates
Scheduled Tra	ansfers	Schee	duled payments
	2	Impor	t Recipient Information
	1	Mana	ge Import File Definitions

All other options under ACH/Wire Payments are not involved in importing files and initiating the imported data.



Step 1: File Details

The fields under **Payment Details** are the same as the fields to begin adding an ACH template (see the ACH Template Training Guide for details).

ile details	Map fields	Test & Confirm
Define file de	tails	
ayment details		
File definition name	9	<b>Tip:</b> the File definition name must be
Enter a name		unique from other fine definitions.
Funding account		
Select		▼
Payment type		
Payroll (PPD)		•
ACH Company ID		
1121212887		•
Payment description	n	
Enter a description	on (10 characters)	
How would you like	e to settle these payments?	
One settlem	ent entry per batch offset	One settlement entry per item offset



Step I: File Details (continued)

The File Definition fields are unique to ACH Import.

- I. Select Delimited or NACHA as the file type.
- 2. If the file has a header in the first row, check this box.
- 3. If Delimited is the file type, select the delimiter that separates the data.
- 4. Enter number of fields (i.e. columns of data) in the file.
- 5. For imports after the initial one, select a matching field.

File definition	
File type Delimited T Field delimiter	Skip the first header row <b>2</b> How many fields are there in the file?
Comma (,) 3 Select at least one to match records by: Recipient ID Recipient Name 5	Enter number of fields (at least 6)
Bank Account Number	Next

**Tip:** options under "match records by" determines which field the system compares when the user imports a file using an existing map.





#### Step 2: Map Fields

- Tell the system where the data is located (in what column) within the file.
- Required fields: Routing number, Bank account number, Account Type, Amount, Recipient Name. The FI decides if Recipient ID is required.

File details Map fi	ields Test & Confirm
Map fields from your import	file
Select fields from your import file to map to the output fi	ields.
Map these fields	To Fields from your file in
Recipient ID	Field 6
Routing Number	Field 2
Bank Account Number	Field 3
Account Type	Field 5
Amounts (\$0.00)	Field 4
Recipient Name	Field 1
Recipient Addenda (optional)	Select a field
Back	Next

# Notes:

- Mapping is not required when importing NACHA files.
- Accepted values for account types: checking, savings, or loan (loan allowed for CCD payments only)





Step 3: Test & Confirm

Validate the mapping with a test import of the file, to ensure valid characters are imported (as defined by NACHA requirements).

File details	Map fields	Test & Confirm	
Test & C	onfirm (Optional)		
You may import a	file to test the mapping.		
Import a test file	Browse No file selected.		
Back			Save file definition

# Tips:

- Approval is not required when creating an import file map.
- The File Definition can be edited later if file layouts change.



Now that the map is created, the business user goes to Import Recipient Information.

Move Money	Additional Se	rvices	
Transfers Make a Transf	fer	ACH/V Make	Vire Payments /Collect a payment
Request Loan	Advance	Uploa	d ACH pass-through file
Make Loan Pa	ayment	Mana	ge payment templates
Scheduled Tra	ansfers	Schee	duled payments
		Impor	t Recipient Information
		Mana	ge Import File Definitions

- I. Select the file import definition (created in previous step).
- 2. Click Browse and locate the file on the computer.
- 3. Check this box to allow duplicates, according to the value for matching records (see pg 3, step 5).

Import recipie	ent information			
File definition				
Select an import fil	le definition			
Bonus File	· 1			
Funding account	Business Checking *0001 Current: \$4,289.85 Available: \$4,289.85	Payment type	Payroll (PPD)	
File type	Delimited	File delimiter	Comma (,)	
Match records by	Bank Account Number Routing Number			
Select file to import				
Import file Brows	se No file selected.	<b>Ti</b> file i.e	<b>p:</b> When importing a NACH e, the file must be unbalance . no offsetting transaction.	ΗA d,



- 4. The recipient details from the file display. Confirm the information is correct.
- 5. Opt to save the file as a template, if desired.
- 6. Set the deliver on date.
- 7. Click "Make a Payment" (or "Collect" if this is a collection file).

Recipient ID	Recipient name	Routing number	Account number	Account type		Amount (\$0.00)
5555555555	Harry Striker	122287251	888555	Personal Checking		\$1,500.00
8888888888	Tonya Silver	122287251 4	451525	Personal Checking		\$1,250.00
111111111	Robby Anders	122287251	857595	Personal Checking		\$320.00
777777777	Marilyn Saunders	122287251	956515	Personal Savings		\$1,800.00
<						>
Paying 4 recipients	e later? <u>Save it as a template</u>	5			Total	\$4,870.00
Paying 4 recipients Need to use this file	s e later? <u>Save it as a template</u>	5			Total	\$4,870.00
Paying 4 recipients Need to use this file edule the payme	s e later? <u>Save it as a template</u> ( ent	5			Total	\$4,870.00
Paying 4 recipients Need to use this file edule the payme Deliver On	s e later? <u>Save it as a template</u> ent Sep 15 <b>m</b>	5			Total	\$4,870.00



If Same Day ACH is enabled, this checkbox shows up until the same day ACH end user cutoff time. See the ACH Initiation Training Guide page 9 for details.

齫	Want it to get there faster? Make a Same Day ACH payment. (\$1.00 fe
	Ħ



If the File Definition has been used before, previously imported recipients display, and the business selects a "reason for import".

Import file	No file colo	stod		
O Delete exi	sting and add recipie	ents		
Updating e	existing recipients			
Adding ne	w recipients only			
Adding ne	w recipients and upo	dating existing		

# Add new and update existing

- add recipients from import file where no match is found on matching key
- if matching key is found, replace any existing values with new value
- if existing recipients from previous import are not found in import file, delete and remove from payment file

### Add new recipients only

- add recipients from import file where no match is found on matching key
- do not change existing recipients, even if new information is in the import file

# Update existing recipients

- if matching key is found, replace any existing values with new value
- if new recipients are included in import file do not add
- if existing recipients from previous import are not found in the current import file, leave unchanged and include in payment file

# Delete existing and add recipients

- delete all recipients from previous import
- add recipients from import file



Approval for payments created from a file import will follow the same approval flow as other ACH payments. See the Payment Approvals Training Guide for details.

The success screen also prompts the user if they would like to **save the payment as a template** (in addition to the link above the Deliver On date when initiating an import).

mpo	rt recipient information
· ·	•
~	File imported successfully. Payments were scheduled and submitted for approval. You can cancel until it processes. Visit the
	Scheduled payments page to take action or view the payment.
	Would you like to save this payment as a template? Yes No
ile defi	nition
0.1	

Screenshot if the File Definition name is already in use by an existing ACH template.

Templat	e "Bonus" already exists		View template details
From	Checking *****0001	Туре	Payroll (PPD)
T -	1 recipiont	Created by	Kimberly Scheck
Template new name	"Bonus" exists with different template	type and cannot be replac	ed. Please save your template with a
Template new name Save with	"Bonus" exists with different template	type and cannot be replac	ed. Please save your template with a
Template new name Save with Enter a	"Bonus" exists with different template	type and cannot be replac	ed. Please save your template with a
<sup>r</sup> emplate lew name Save with Enter a	"Bonus" exists with different template  n a different name template name	type and cannot be replac	ed. Please save your template with a

Screenshot if the File Definition name is NOT already in use by an existing ACH template. The business user may edit if desired.

Save a template	X
Template Name	
Save Cancel	



# **Troubleshooting ACH Import**

Some finer, technical details about ACH Import that may be helpful when troubleshooting issues:

# Allow Duplicate Transactions

ACH File import allows for duplicate transactions in certain import scenarios. The business can check a box to allow duplicate entries in the file. This impacts the Import Recipient Information page only; the file test screen when creating a map does not allow duplicates.

For subsequent imports using the same File Map Definition where duplicates were imported previously, these two reasons will be grayed out (since the system won't know which duplicates to update):

- Add new recipients and update existing
- Updating existing recipients

#### Import recipient information

File definition			
Select an import file	definition		
Bi Weekly Payroll	•		
Funding account	Business Checking *1315 Current: \$5,182.42 Available: \$5,140.50	Payment type	Payroll (PPD)
File type	Delimited	File delimiter	Comma (,)
Match records by	Recipient ID		
Select file to import			
Import file Browse.	Hourly Payroll File.csv O		
Allow duplicate re	cipients		

# Allow Most Special Characters

ACH File import allows most special characters, spaces in the middle of the Recipient ID, and alphanumeric characters. Special characters NOT allowed: { Curly Bracket Left } Curly Bracket Right | Pipe Sign ^ Carat \* Asterisk

# Account Number Length

Account numbers must be between 3 and 17 characters long. When an imported file contains account numbers that are 3 characters long, it can only be used to make payments, NOT used to crate a template. The minimum account number in all other areas of Business Banking remains 4 characters. Also, spaces are not allowed in the middle of account numbers.

# Zero Dollar Transactions

Zero dollar transactions <u>are</u> allowed in the import files. This will not create a prenote; the system will not generate a transaction for that record.



Business Banking supports Same Day ACH transactions as an optional feature.

# Same Day ACH - Enablement

Steps to enable Same Day ACH at the business level:

- I. Toggle to Yes to offer Same Day ACH Disbursement.
- 2. Toggle to Yes to offer Same Day ACH Collection.
- 3. Set the Same Day ACH transaction fee.

	Daily ACH Disbursements Limit	\$ 50,000.00
	Monthly ACH Disbursements Limit	\$ 100,000.00
	ACH Disbursements Approval Threshold (per transaction)	\$ 100,000.00
	Enforce ACH Prefund	
1	Enable Same Day ACH Disbursement	YES
	ACH Disbursement Types	
		hild Support (CCD)
	Unce same Day ACH is enabled here, your financial i	Institution
СНС	must also enable it on the business level	
	Daily ACH Collections Limit	ST Limit Amount
	Monthly ACH Collections Limit	\$ Limit Amount
	Monthly ACH Collections Limit	\$ Limit Amount
	ACH Collections Limit	\$ Limit Amount
	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction)  (?)	<ul><li>\$ Limit Amount</li><li>\$ Limit Amount</li></ul>
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) ?	\$ Limit Amount \$ Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection	\$ Limit Amount \$ Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection	<pre>\$ Limit Amount \$ Limit Amount</pre>
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types	\$ Limit Amount \$ Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) ③ Enable Same Day ACH Collection ACH Collection Types Consumer (PPD)	Limit Amount     Limit Amount     Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD)	Limit Amount     Limit Amount     Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC)	Limit Amount     Limit Amount     Limit Amount
2	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC) Electronic Check (POP)	\$ Limit Amount \$ Limit Amount
2 CH File In	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC) Electronic Check (POP) Telephone-Initiated (TEL)	Limit Amount Limit Amount
2 CH File In CH Auto A	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC) Electronic Check (POP) Telephone-Initiated (TEL) mport Approval	Limit Amount Limit
2 CH File Im CH Auto A ricing per	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC) Electronic Check (POP) Telephone-Initiated (TEL) mport Approval Same-Day ACH Transaction	Limit Amount  Limit Amount  Limit Amount  Ceb-Initiated (WEB)  Per Item Price
2 CH File Im CH Auto A ricing per	Monthly ACH Collections Limit ACH Collections Approval Threshold (per transaction) (?) Enable Same Day ACH Collection ACH Collection Types Consumer (PPD) Electronic Check (BOC) W Commercial (CCD) Electronic Check (ARC) Electronic Check (POP) Telephone-Initiated (TEL) mport Approval Same-Day ACH Transaction	Limit Amount  Limit Amount  Limit Amount  Limit Amount  Limit Amount  Peb-Initiated (WEB)  Per Item Price



# Same Day ACH - the Business View

With Same Day ACH enabled for a business, this checkbox displays on the Make a Payment page and on the File Import page. Same Day ACH is also supported with ACH pass through file, although there is not a Same Day checkbox.

	<u>lit template</u>
When this box is checked, the Deliver On	PPD)
field adjusts to the current day and is not editable.	.00
The box is hidden after the end user cutoff time (reappears after the Same Day FI Admin afternoon User Con 06/23/2020	
cutoff time). Paying 1 customer Total \$1,7	50.00
Fees	\$0.10

Same Day ACH transactions cannot exceed \$1,000,000 per NACHA rules, and this error appears if the business exceeds this limit.

Same day batches <u>can</u> exceed \$1,000,000; this limit applies on the transaction level.

Payroll	Edit template
Funding account Checking *0111 Current: \$2,000.00 Available: \$2,000.00	Template type Payroll (PPD)
1 Edwin Obi Checking *7979	\$1,000,001.00 Same Day ACH transactions cannot exceed \$1,000,000.00
Deliver On       04/06/2022         Image: Want it to get there faster? Make a Same Day ACH payment. (\$0.05 fee approximation of the same Day ACH payment)	olies)
Paying 1 customer	Total \$1,000,001.00



Initiating ACH and Wire payments may require approval with

dual control, where the initiator cannot approve their own work.

# When is dual approval REQUIRED?

- The payment meets or exceeds the approval threshold **AND**
- There's at least one other person at the business that can approve the payment

# When is dual approval BYPASSED?

- The payment is under the approval threshold **OR**
- There are no other approvers at the business (ex: the Primary Admin initiates a payment, and the business doesn't have any Secondary Admins nor business users with approval permission).

# Events that trigger approval:

- Create or update an ACH or wire template
- Initiate an ACH payment or collection
- Upload an ACH pass through file
- Import an ACH file
- Initiate a Wire
- The next payment in a recurring series is within 2 days of effective date

Business Admins and business users with approval permission receive this email – EXCEPT if an approver has exceeded their approval limit.

#### Marco Lopez,

An item requiring approval has been submitted. Please login to review the ACH Payment item(s) pending approval to ensure timely processing.

If you have any questions or concerns about this item, please contact the user who submitted the ACH Payment request for approval.

The payment that needs approval shows in the My Approvals widget.

My Accounts	Move Money	Additional Services	Reports	
A	ccounts		<b>₽</b> Transfer	My Approvals
	Tax ID Classy	Catering	<b>•</b>	All requests



# **Dual Approval**

Steps to approve a payment: 1. Go to the My Accounts screen > My			1 Mv	1 My Approvals			
<ul> <li>Approvals widget.</li> <li>Select the payment name to see details.</li> <li>Click Approve for desired payment.</li> </ul>		All requ	ests	•			
		ent.	PAYMENTS				
			2	payroll			
				Paying		\$11,526.8	8
				Deliver on		2019-03-1	2019-03-19
				Туре		Payroll (PPD	))
					De	ecline Approve	
ayment details - payroll			Approve	TES	3	~	
Payment de	tails						
From	ABS Account *****0026	Туре	Payroll (PF	PD)			
То	1 recipient	Created by	Marco Lop	ez			
Deliver On	3/19/2019	Confirmation #	X6KS1AM	К			
Repeats	Never						
То		Account	Routing#				
Scott		Personal Checking 1234567	042100861	\$11,526.88			
Payment mac	le to 1 recipient		Total \$	611,526.88			






## **Dual Approval**

- 4. A pop-up prompts the user to validate identity:
  - a. Call Me: user answers and presses I (one) on the phone
  - b. **Text Me** (only shows if the user text-enabled their phone): user receives the text and replies back with the security code.
  - c. **Enter security code** (only shows if the FI offers tokens and the user entered the credential ID in My Settings). *Only option if tokens are enforced*.
- 5. The payment no longer shows in the My Approvals widget and is queued for processing.

ls this really you?	26	Calling you at ***-***-6931	×
Is this really you?		Press 1 to verify.	
For your protection, the action you are trying to requires that we verify your identity	perform	We'll complete your task once we receive your response.	
Verifications option(s)?		Awaiting your response	
Call me or Text me Call me Call me	Text me		4a
***-***-0252 Call me		Been a while and no call? <u>Try again</u>	
Use a security device	*		
VID Token Enter security Code		Texting you at ***-6931	×
VIF TOKET		Text the code back to us!	
		We'll complete your task once we receive your reply.	
		C Awaiting your response	
		Repu	

#### Tips:

- The approval pop-up window times out after 5 minutes.
- Do NOT close the pop-up window or approval will not go through. Wait for it to automatically close after completing identity verification.

Been a while and no text? Try again



## **Approval by Initiator**

If dual approval is not part of the workflow (see page 1), the person initiating a payment may have to pass out of band (OOB) authentication.

The FI may opt to set a dollar threshold for wire and ACH payments that applies this scenario. Payments that *don't require dual approval* and are *greater than the OOB threshold* trigger this OOB prompt.

- 1. Upon initiating the ACH, the user is prompted to get a call or text (or enter a token code not shown here).
- 2. Call me: initiates a phone call; the user answers and presses I (one) on the phone.
- 3. Text me: initiates a text with a security code; the user must texting the code back.

Is this really	you?	×
For your protection, the requires that we verify y	action you are trying to perform our identity	
***-***-6931	Call me Text m	e 1





## **Common Questions**

## Q: Why didn't a payment get routed for dual approval?

A: Either the payment is under the approval threshold OR the Primary Admin initiated the payment and there are no other approvers at the business.

## Q: Do I have to approve each payment in a recurring series?

A: Yes. Before approval, each payment must pass a limits and entitlements check; if the initiator has exceeded their limits or no longer has the necessary permission, the payment fails (the initiator, business admins, and the Fl get an email notification, and the payment moves to the Declined/Failed tab). If it passes the validations, the payment is queued up for approval 2 business days before the send date.

## Q: What happens if I decline a payment?

A: The payment shows in Declined/Failed activity and the system sends an email notification to the person who initiated the payment.

## Q: Do I have to pass identity verification for every payment?

A: If your FI enables approval caching, identity verification is required for the first payment but not subsequent payments approved within a certain timeframe (5 minutes or less – set by the FI). Caching is cancelled when the user logs out.

## Q: How long do payments stay here awaiting approval?

A: Indefinitely

## Q: What happens if I approve a payment after cutoff time?

A: If a wire with today as Deliver date is approved after cutoff, or an ACH with Deliver date as one day out is approved after cutoff, it will be routed to the financial institution that same day with a "Approved after user cutoff" warning.

## Q: What happens if I approve a payment past the date?

A: Approval will go through and the payment will be routed to the financial institution with a "Past Due" warning.

## Q: After a payment is approved, what happens next?

A: Wires with Deliver Date as the current business day are sent to the FI for processing within 10 minutes. ACH transactions with the Deliver date as same day, or 1-2 business days out, are sent for processing within 30 minutes.



Wire templates help **reduce errors** and **provide efficiency**. Create the template first, and then initiate transactions quickly with no need to enter (and possibly enter incorrectly) details such as account number and routing number.

### **Template Basics**

- Under Move Money, go to "Manage Payment Templates".
- Unlimited templates allowed.
- Templates can be for a domestic wire or an international wire.
- Templates are not required if the user has the permission to make ad hoc wire payments.
  - Common reasons to create a wire template:
    - Recurring vendor payments
    - Real estate closings with frequent property buyers
    - Large dollar payments to the same beneficiary

My Accounts	Move Money	Additional S	ervices		
	<b>Transfers</b> Make a Transfer Request a Loan Advance Make a Loan Payment Scheduled Transfers		ACH/Wire Payments Make/Collect a Payment		
			Mana	ge Payment Templates	

#### Tip:

A user can also add a template on the Make/Collect a Payment page:

- "Add a new template" option in Template dropdown
- "Save as template" option *after* a one time payment is initiated



## Manage Payment Templates screen

Template statuses:

- Needs Attention ex: approver declined the template, funding account is closed, invalid wire routing number (not shown)
- Approval Pending new and edited templates require approval
- Approved available for initiation

Manage payment templates	+ Add a template
Showing All Templates	Search
Templates	Last payment Date
Needs Attention	
Bonus Payroll (PPD)	<b>Options:</b> View, Edit, Delete, Print
Prenotes Payroll (PPD)	<u>Options</u> ▼
Approval Pending	
may wire Domestic Wire Approval pending	Options: View, Print
Approved	
<u>Gym Fees</u> Consumer (PPD)	\$516.05 11/17/2016 Options    Options: View Make
one time collection from vendor Commercial (CCD)	a payment, Edit, Delete, Copy, Print



### Add a Template for a Domestic Wire

- I. Enter a **Template Name**, which must be unique from other templates.
- 2. Choose Funding Account.
  - The FI controls funding accounts via account-level entitlements.
- 3. Select as the **Template Type**.
  - Business segment and user permissions determine the options that display.
- 4. Enter the **beneficiary**, aka to whom the funds are being wired.

Template information	
Name	
Wire to ABC Vendor	
Funding account	
ABS Account ****0026 2	
Tomplate tune	1
Domestic Wire 3	
Beneficiary information	
Complete the template by adding beneficiary .	
Beneficiary information 4	
Who do you want to pay Enter beneficiary name as it appears on the beneficiary ad	count
Address line 1	Address line 2
e.g. 124 Main Street	Optional
Zip/Postal Code	City/Town
Enter zip code	
Stata/Province/Region	Country
Optional	Select V
Bank account number	
Beneficiary account number	Retype account number
Dafaranza information/Additional instructions	
Enter a 4 line message to beneficiary (optional)	
Purpose of wire	
Optional	



### Add a Template for a *Domestic* Wire (continued)

- 5. Enter the **Beneficiary Bank** information.
  - Routing number is validated; must be a domestic Fl. If it's a FedACH routing number, intermediary bank section is required.
- 6. If included in the wire instructions, enter **Intermediary Bank**.
  - Entire section is optional, except as noted above.
  - FI can globally suppress this section for domestic wires, international wires, or both.
- 7. Enter the **amount** for the template.
  - Zero amount is allowed; can be edited at time of initiation.

Popoficiary bank information	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Wire routing number	
Routing number	
For further credit to	
Enter a 6 line message to beneficiary financial institution (	optional)
Intermediary bank information	
While not common, beneficiary's bank may not receive wires directly and rec wire instructions provided by the beneficiary and please enter the information	uire you to enter the intermediary bank information. If unsure, refer to the n below.
Bank routing number	
Routing number	
Intermediary bank account number	
Account number (if applicable)	Retype Account number
Payment information	
This can be changed at the time of payment.	
Amount to pay	
<b>7</b> \$0.00	
Save template Cancel	



## Add a Template for an International Wire (Currently Not Available)

Steps I and 2 (template name, funding account) are the same as domestic wires.

- 3. Select International Wire as the Template type.
  - Shows only if international wires is part of the business segment and in the user's entitlements.
- 4. Enter **Beneficiary** information.
  - Required fields: Who do you want to pay, Address line I, City/town, Country, Bank account number

Template type	
International Wire	▼
eneficiary information	
mplete the template by adding beneficiary .	
eneficiary information	
Who do you want to pay	
Enter beneficiary name as it appears on the ben	ieficiary account
Address line 1	Address line 2
e.g. 124 Main Street	Optional
City/Town	State/Province/Region
	Optional
Zip/Postal Code	Country
Optional	Select 🗸
Bank account number	
Beneficiary IBAN/account number	Retype IBAN/account number
Reference information/Additional instructions	
Enter a 4 line message to beneficiary (optional)	
	Tip:
	Formatting rules for all fields on t
Purpose of wire	form are relaxed due to the varie
Optional	instructions with international wi



## Add a Template for an International Wire (continued, Currently not available)

### 5. Enter **Beneficiary bank information.**

• Required fields: Bank name, Bank code (SWIFT/BIC), Address line I, City/town, Country

Bank Name		
Beneficiary bank name		
Please enter Bank Code and Bank account number provided wil	th your wiring instructions.	
Bank Code (SWIFT/BIC)		
XXXX XX XX XXX		
Bank account number		
IBAN/Account number (optional)	Retype IBAN/Account number	
Address line 1	Address line 2	
e.g. 124 Main Street	Optional	
City/Town	State/Province/Region	
	Optional	
Zip/Postal Code	Country	
Optional	Select	,

### **Tips:**

- The freeform "wiring instructions" field is helpful if the business isn't sure where to put certain info.
- This form is not customizable.



## Add a Template for an International Wire (continued, Currently not available)

#### 6. Enter Intermediary bank.

- Include only if the wire instructions include sending the funds to a correspondent bank before the receiving bank.
- FI can globally suppress this section for domestic wires, international wires, or both

#### 7. Enter the **payment information.**

- Option I: send wire in US dollars. If "Send in foreign currency" is checked, convert the amount to that currency upon receipt of the wire.
- Option 2: send wire in another currency. Business selects the currency and enters the amount of the wire in that currency.

If intermedies , been information has be	D	
Otherwise, this section can be left blar	ik.	nons, the bank and account mornation can be entered in this section.
Intermediary bank is	Oomestic Bank	International Bank
Bank routing number		
Routing number		
Bank account number		
Account number (Optional)		Retype Account number (Optional)
The amount can be changed at the time	e of payment.	
Send exact amount in US d	ollars	\$0.00
Send in foreign cu	rrency	
Send exact amount in	Mexican Peso (\$)	0.00
0		
0		



### Approve Templates

If approval is required, templates must be approved before they are available for use. Also, if edits are made, the template is unavailable until approved.

- I. Go to the My Accounts screen > My Approvals widget.
- 2. Select the template name to review details.
- 3. Select **Approve** for desired template.
- 4. Select **Confirm** on the pop-up window.
- 5. The template is now available to use and shows as Approved on the template screen.

	All requests	•	Tips: • The person creating the template wil
	PAYMENTS		NOT see it in My Approvals since users cannot approve their own work
	DI04315_W5U2UR	FU-2019030510	Approving a template does not requir
	Credit amount	\$4,870.00	additional verification via MFA.
	Debit amount	-\$4,870.00	Decline action moves the template to
	Deliver on	2019-03-08	Ne de Attention en door de en ensil t
	Туре	File	Needs Attention and sends an email t
	TEMPLATES	Approve	the person who created the template
2	wire_feb		
	Funding account	*0026	
	Pay to	1 Beneficiary	
	Туре	Domestic Wire	

## When is approval required?

If there is another person at the business can approve templates, it's routed for approval. Even if *payment* approvals are waived, *templates must still be approved*.

If approval is required, the status is Approval Pending. An email is routed to all business users who can approve templates.

If approval is not required, the status is Approved and the template can be initiated.



Businesses initiate domestic and international wires via the Make/Collect a Payment screen. ACH and wires are comingled here.

Payments	"Make optior	e payments" is the only n pertaining to wires.				Monthly limits		
r ayments	Select TaxID to see limits							
What do you war	Classy Events 🔹							
Make payments	ACH Payment limit							
$\bigcirc$		$\bigcirc$				<b>\$200,000.00</b> available		
Scheduled payment	ts	Approved payments	Decli	ned/Faile	d payments	\$200,000.00		
						ACH Collection limit		
Showing all payments		View Scheduled Appr	oved a	hd		\$200,000.00 available		
Recurring payments	1	Declined/Failed payments. Amount				t \$200,000.00		
Wire wire pants on fire		Company approved			-\$10,000.00	ACH Passthrough limit		
Domestic Wire Once a week on Thursday u	until I cancel			Next payr	ment: 2/27/2020	\$190,260.00 available		
APril's awesome Payroll Payroll (PPD) Twice a month on 7th		Company approved -\$7,000.00 Next payment: 3/6/2020		-\$7,000.00 (ment: 3/6/2020	\$200,000.00 Domestic Wire Payment limit			
Scheduled paym Feb 7 DI04315_D1U6AL	mits are N. Clicl onthly I	e specific to each user a «"More details" for ful imits do not show if th ad monthly limits	and may I view c Ie FI has	y vary of all l S	/ per imits.	\$443,500.00 available \$500,000.00 International Wire Payment limit		
20200204T12330	PPI 0330					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		

#### "How much can I send?"

- Limits are calculated by deliver on date, not the creation date.
- The daily limit is from 12:01am Pacific time to midnight PT.
- If the payment exceeds limits, an error message displays and blocks the payment.
- If the payment exceeds available balance, the payment is allowed (flagged as "insufficient funds" when sent to the FI unless the FI disables the account balance check).

#### "When can I send it?"

- Date defaults to the current business day before cutoff time.
- Date can be up to one year in the future.
- Weekends, Federal Reserve non-processing days, and FI-specific nonprocessing days are grayed out in the calendar.



## Send a template-based wire

- I. Select Use a Template.
- 2. Click in the **Enter a template name** field to see options.
  - Select one from the list, start typing to see matches, or add a new template.
  - ACH templates and wire templates are co-mingled here.
- 3. If needed, edit amount or message to beneficiary or receiving bank.
- 4. The **Deliver On date** defaults to current business day (can be up to one year out).
  - After the end user cutoff time, the date defaults to the next business day.
  - Option to make this wire repeating.
- 5. Click Never to make the wire **repeating**.
- 6. Click **Continue to review** (not shown here).

Н	ow do you want to pay?								
1	Use a template	April	s fabulou	s wire					Edit template
2	Enter a template name	, ibili							
	Payroll	Fun	ding account	Checking Current: \$ Available:	*0001 248,934.76 \$248,934.76			lemplate type	Domestic Wire
s	Clay Supplies	Liz	Kritikos						
	Cash Concentration	*212	21						\$2,500.00
-	S Pottery paint	pa	ayment on inv	oice 2322	2				
Re	ec Add a new template							3	
		Ben	eficiary bank		FEDEF CREDIT UNIO	RAL N			
		a	nything you'd	like here					
No	otes:								
	and Available balance								
•	is interface-dependent. A template can be used for only one	4	Send On	05/16/	2019		Repeats	Never 5	
	repeating payment.	Paying 1	customer					Tota	\$2,500.00
		Fees							\$20.00



#### Send a one time wire

- I. Select Make a one time payment.
- 2. Choose Funding Account.
  - The FI controls funding accounts via account-level entitlements.
  - For this user, accounts with "Create Ad Hoc Wire Transfer Payments" permission display.
- 3. Select **Payment Type** of Domestic or International Wire.
  - ACH payment types also show in this list.
- 4. If desired, enter a **payment name**. This becomes the template name if saved as a template after initiation.

Payments	
What do you want to do?            • Make payments         • Collect payments         • Collect payments         • Douglassing	O Upload pass through file
How do you want to pay?	
Make a one time payment	
Funding account	
BASE Checking ****0002	Current: \$5,580.24 Available: \$5,580.24
Payment type	
Domestic Wire 3	
Payment name	
Enter a payment name (optional)	

Aside from the Deliver On Date, sending a one time wire involves the same steps as setting up a template. See the Wire Templates Training Guide for details.



### International Wires (Currently Not Available)

The FI has the *option* of uploading an exchange rate file to provide currency conversion for international wires.

When the business initiates an international wire with **current day as Send Date**, the conversion rate shows under Payment Information.

The system **does not calculate** estimated amount when:

- the FI does not upload exchange rates, or
- the wire is future dated, or
- the wire is recurring.

For "Amount in US dollar", that conversion rate applies when "Send in foreign currency" is checked. Select currency and the system calculates the estimated amount in foreign currency.

The amount can be changed at the time of payment.	
Amount in US dollars	\$10,000.00
	Conversion rate: 45
Send in foreign currency	Indian Rupee (₹)
Estimated amount in foreign currency	490000.00
Amount in foreign	-

For "Amount in foreign currency", select the currency type and enter that amount. The system calculates the estimated amount in US dollars.

The amount can be changed at the time of payment.	
Amount in US dollars	0.00
● Amount in foreign Indian Rupe▼	490000.00
currency	Conversion rate: 49
Estimated amount in LIS dollars	\$10,000,00



## Payment Activity

- All activity for the business displays, not just activity by the current user. However, user permissions (funding account, payment types) impact the activity a user can see.
- All pending payments display, as well as 30 days of approved and declined/failed history.

#### **Scheduled payments**

- Payments show here when pending, i.e. not yet sent to the FI for processing.
- Recurring payments show at the top; pending single payments show under second section.
- The next payment in a recurring series shows along with scheduled single payments with "Company pending approval" status 2 business days prior to the payment date.

Scheduled payments	Approved payments	Declined/Failed payments
Showing all payments	▼	
Recurring payments	Status	Amount
<u>Wire wire pants on fire</u> Domestic Wire Once a week on Thursday until I cancel	Company approved	-\$10,000.00 Next payment: 2/27/2020
APril's awesome Payroll Payroll (PPD) Twice a month on 7th and 21st until I can	Click the paym cancel (not an o "Company app	ent name to option if status is \$7,000.00 nt: 3/6/2020 roval pending").
Scheduled payments		
Feb 7		
DI04315_D1U6AUWR- 20200204T123305.ach	Company approval pending	\$4,870.00 -\$4,870.00

#### When do payments move from Scheduled tab to Approved tab?

- Wires scheduled for today are sent to the FI for processing within 10 minutes.
- Wires scheduled for a future date stay in the Scheduled list and are sent to the FI for processing at 3:00am ET on the Deliver On date.



## Payment Activity (continued)

## Approved payments - payments that have been sent to the FI for processing.



#### **Declined/Failed payments**

- Payments declined by a business approver (initiator gets an email)
- Payments declined by the FI (initiator and all business admins get an email)
- Payments failed due to wire funding (all business admins get an email)
- Recurring payments that failed entitlement or limit validations when checked 2 days prior to the effective date (creator, Primary Admin and financial institution get an email)

Scheduled payments	Approved payments	Declined/Failed payments	
Showing all payments	•	C	ptions: Initiate
Declined/Failed payments	Status	Amc V	new payment, iew, Print
Jan 14			
Payroll Payroll (PPD)	× Exceeds User Daily Limit	-\$30.00	



Initiating ACH and Wire payments may require approval with

dual control, where the initiator cannot approve their own work.

## When is dual approval REQUIRED?

- The payment meets or exceeds the approval threshold **AND**
- There's at least one other person at the business that can approve the payment

## When is dual approval BYPASSED?

- The payment is under the approval threshold **OR**
- There are no other approvers at the business (ex: the Primary Admin initiates a payment, and the business doesn't have any Secondary Admins nor business users with approval permission).

## Events that trigger approval:

- Create or update an ACH or wire template
- Initiate an ACH payment or collection
- Upload an ACH pass through file
- Import an ACH file
- Initiate a Wire
- The next payment in a recurring series is within 2 days of effective date

Business Admins and business users with approval permission receive this email – EXCEPT if an approver has exceeded their approval limit.

#### Marco Lopez,

An item requiring approval has been submitted. Please login to review the ACH Payment item(s) pending approval to ensure timely processing.

If you have any questions or concerns about this item, please contact the user who submitted the ACH Payment request for approval.

The payment that needs approval shows in the My Approvals widget.

My Accounts	Move Money	Additional Services	Reports				
A	ccounts		<b>≠</b> Transfer	My Approvals			
	Tax ID Classy	Catering	•	All requests			

# Wire Payment Approval



Ste	eps to ap Go to th Approv	p <b>rove a pay</b> e My Accounts <b>als</b> widget.	ment: s screen > M	<b>y</b>	1 My /	Appro	vals	
2. 3.	Select th Click <b>An</b>	e payment nam p <b>rove</b> for des	ne to see deta ired payment	ails.	All red	quests		•
	5. Click <b>Approve</b> for desired payment.		PAYME	PAYMENTS				
lf D to I ema	Decline is Declined ail to the Payment de	s selected, the Payments activ initiator.	payment mov vity and sends	ves 5 an	2 payroll Paying Deliver o Type	TES	Decline	\$11,526.88 2019-03-19 Payroll (PPD)
	Payment de	tails						
	From	ABS Account *****0026	Туре	Payroll (	(PPD)			
	To	1 recipient	Created by	Marco L	opez			
	Deliver On	3/19/2019	Confirmation #	X6KS1A	AMK			
	Repeats	Never						
	То		Account	Routing#				
	Scott Payment mac	le to 1 recipient	Personal Checking 1234567	042100861 Total	\$11,526.88 \$11,526.88			





- 4. A pop-up prompts the user to validate identity:
  - **Call Me**: user answers and presses 1 (one) on the phone
  - **Text Me** (only shows if the user text-enabled their phone): user receives the text and replies back with the security code.
  - Enter security code (only shows if the FI offers tokens and the user entered the credential ID in My Settings). Only option if tokens are enforced
- 5. The payment no longer shows in the My Approvals widget and is queued for processing.

	Calling you at ***-***-6931 ×
Is this really you? 4 For your protection, the action you are trying to perform requires that we verify your identity Verifications option(s)? Call me or Text me ***-***-6931 Call me Text me	Press 1 to verify.         We'll complete your task once we receive your response.         Awaiting your response         Image: A complete your response </th
	Been a while and no call? <u>Try again</u>
***- <b>-0252</b> Call me	Texting you at ***-6931 *
Use a security device	Text the code back to us!
VIP Token Enter security Code	We'll complete your task once we receive your reply.
	Awaiting your response

## Tips:

- The approval pop-up window times out after 5 minutes.
- Do NOT close the pop-up window or approval will not go through. Wait for it to automatically close after completing identity verification.



### **Approval by Initiator**

If dual approval is not part of the workflow (see page 1), the person initiating a payment may have to pass out of band (OOB) authentication.

The FI may opt to set a dollar threshold for wire and ACH payments that applies this scenario. Payments that *don't require dual approval* and are *greater than the OOB threshold* trigger this OOB prompt.

- 1. Upon initiating the ACH, the user is prompted to get a call or text (or enter a token code not shown here).
- 2. Call me: initiates a phone call; the user answers and presses I (one) on the phone.
- 3. Text me: initiates a text with a security code; the user must texting the code back.

Is this really you?		
For your protection, th requires that we verify	e action you are trying to perform your identity	
***-***-6931	Call me Text me 1	





## Common Questions

## Q: Why didn't a payment get routed for dual approval?

A: Either the payment is under the approval threshold OR the Primary Admin initiated the payment and there are no other approvers at the business.

## Q: Do I have to approve each payment in a recurring series?

A: Yes. Before approval, each payment must pass a limits and entitlements check; if the initiator has exceeded their limits or no longer has the necessary permission, the payment fails (the initiator, business admins, and the FI get an email notification, and the payment moves to the Declined/Failed tab). If it passes the validations, the payment is queued up for approval 2 business days before the send date.

## Q: What happens if I decline a payment?

A: The payment shows in Declined/Failed activity and the system sends an email notification to the person who initiated the payment.

## Q: Do I have to pass identity verification for every payment?

A: If your FI enables approval caching, identity verification is required for the first payment but not subsequent payments approved within a certain timeframe (5 minutes or less – set by the FI). Caching is cancelled when the user logs out.

## Q: How long do payments stay here awaiting approval?

A: Indefinitely

## Q: What happens if I approve a payment after cutoff time?

A: If a wire with today as Deliver date is approved after cutoff, or an ACH with Deliver date as one day out is approved after cutoff, it will be routed to the financial institution that same day with a "Approved after user cutoff" warning.

## Q: What happens if I approve a payment past the date?

A: Approval will go through and the payment will be routed to the financial institution with a "Past Due" warning.

## Q: After a payment is approved, what happens next?

A: Wires with Deliver Date as the current business day are sent to the FI for processing within 10 minutes. ACH transactions with the Deliver date as same day, or 1-2 business days out, are sent for processing within 30 minutes.