## **ACH, Wires, Bill Pay & Internal Transfers** Quick Reference



ACH and wire transfers are very similar in process and functionality.

- While there are more options in ACH, the system walks you through the process and will alert you if any required information is missing.
- It is recommended ACH and wire transfers are set up with dual approval controls that require two separate people to authorize a transaction.
- Some benefits of dual approval are protection from payment scams, compromised credentials, processing errors, and internal fraud.

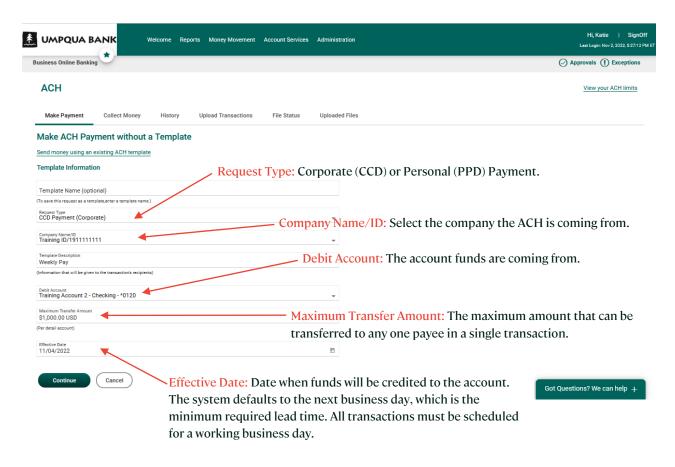
Hi, Katie | SignOff UMPQUA BANK Money Movement Account Services Administration Welcome Reports Last Login: Nov 2, 2022, 5:27:12 PM ET Business Online Banking ⊘ Approvals (!) Exceptions Scheduled Requests 🙆 Display Options 骨 Transfer Money Alerts and Messages Transfers & Payments Approval **Balance Snapshot** Loans Edit accounts and dates displayed 💽 Му Ар User Profile Activity Bill Pay 11/01/2022 05:07:50 PM (ET) ACH Payments and Collections You do not have accounts selected for display in this information panel. View All ACH ß Saved Reports Training Account 2 - \*0120 10/28/2022 Wire Training Account 1 **User Profiles Approval** Training Account 2 - \*0120 10/28/2022 \$0.00 My Approvals
 All Approvals Wires **User Profiles** There are no requests waiting for your approval

Use the ACH selection under Money Movement to create, schedule, and manage ACH transactions.

To send a payment, click the Make Payment tab and select the Send money without a template link.

	ne Reports Money Movement	Account Services Administration		Hi, Katie   SignOff Login: Nov 2, 2022, 5:27:12 PM ET
Business Online Banking				als (!) Exceptions
ACH			<u>Vie</u>	ew your ACH limits
Make Payment Collect Money	History Upload Transaction	ns File Status Uploaded Files		
Make ACH Payment / Manag	•	template Adaptation file import definitions	Show Templates For All Services	•
Template Name 个	Request Type	Debit Account	Company Name/ID	
Bi-Weekly Payroll	PPD Payment	*0120 - Training Account 2	Training ID/1911111111	
Vendor Payments	CCD Payment	*0120 - Training Account 2	Training ID/1911111111	
Continue				

Complete the onscreen form to set up your ACH transaction. Complete the required fields:



## You will continue to the Add Payment Details screen.

ACH										View your ACH limits		
Make Payment	Collect Money	History	Upload Transactions	File Status	Uploaded Files							
Add Payment D	Details											
Send money using an e	existing ACH template											
Template Informatio	on 🗹											
Template Name:												
Request Type:			CCD Payment									
Company Name/ID:			Training ID / 19111									
Template Description:			Weekly Pay									
Debit Account:			Training Account 2	- *0120								
Maximum Transfer Am	iount:		\$1,000.00									
Effective Date 11/04/2022					÷							
Control Amount (optional) 0			Credit / Destination Accour	nts								
(Intended Value for the entire to			These are the accounts which number, search for an authorize Payment Instructions   Do not process details with  Send details with amount	ed financial institut th amounts of \$0.0	ion. 0	nt request is transmitted. ABA	A numbers m	ust be for financial o	rganizations autho	rized for the exchange of electronic A	CH transactions. To enter a	a valid ABA
			ABA/TRC	Account		Account Type		Name		Detail ID (Optional)	Default Amount (Opti	onal)
			ABA/TRC	Accour	ıt	Type Checking	•	Name		Detail ID	Amount 0	
			ABA Search									
		1	Additional Information (Optic	inal)								
										То	tal:	\$0.00
										Variance amou	int:	\$0.00
									(Differe	ence between Control amount and Tot	al.)	
		/										
	/		Add additional detail row									
	/		Continue	cel								
	/										Got Questions? We ca	n help +

Credit/Destination Accounts: Payee or payees' account information.

- ABA/TRC: Must have valid ABA number for institutions authorized for ACH transactions
- Account: Payee account number
- Account Type: Select from dropdown
- Name: Payee name
- Detail ID: Optional field to put reference info for the payee
- Default Amount: Optional
- Total: Total of all payments
- Variance Amount: Will display if optional Control Amount is used
- Add Additional detail row: Optional, you can add as many as you need
- Use the Continue button to submit.



Dual Approval: If dual approval is set up, you'll see the Submit for Approval button. Clicking it moves the transaction to the approval queue.

UMPQUA BANK	Welcome Rep	orts Money Movement Account Servic	es Administration		Hi, Katie   Sign( Last Login: Nov 2, 2022, 5:27:12
usiness Online Banking 💌					Approvals (!) Exceptions
ACH					View your ACH limits
Make Payment Coll	ect Money History	Upload Transactions File Status	Uploaded Files		
Verify Payment					
(!) This request requires	approval by a different comp	any user before it can be transmitted.			
Send money with a different te	mplate				
Template Information	8				
emplate Name:					
equest Type:		CCD Payment			
Company Name/ID:		Training ID / 1911111111			
emplate Description:		Weekly Pay			
ebit Account:		Training Account 2 - *0120			
Effective Date:		11/04/2022			
Credit/Destination Accoun	ts 🔌				
leld details are not processed	I. To change the details, click t	he "Edit this request" icon.			
ABA/TRC	Account	Account Type	Name	Detail ID	Amount
123205054	*4321	Checking	Marge Pippins		\$0.00
					Total \$0.00
Submit For Approval	Cancel				Got Questions? We can help +

## A success message is displayed when it is added to the queue.

UMPQUA BANK	Welcome Report	s Money Movement	Account Services	Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM
usiness Online Banking					Approvals (1) Exceptions
ACH					View your ACH limits
Make Payment Collect Mo	ney History	Upload Transactions	File Status	Uploaded Files	
					( <b>@</b> )
Payment Confirmation	elow has been added to t	he transmit queue succ	essfully. To send req	uests for processing, go to ACH Transmit - Selection.	All approvals must be received before the request will be transmitted.
The CCD Payment request t New Transaction	elow has been added to t	he transmit queue succ	essfully. To send req	uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request t New Transaction Template Information	elow has been added to t	he transmit queue succ	cessfully. To send req	uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request to New Transaction Template Information Template Name:	clow has been added to t		cessfully. To send req	uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request to New Transaction Template Information Template Name: Request Type:	elow has been added to t	CCD Payment		uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request to New Transaction Template Information Template Name: Request Type: Company Name/ID:	elow has been added to t	CCD Payment Training ID / 19		uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request b New Transaction Template Information Template Name: Request Type: Company Name/ID: Template Description:	elow has been added to t	CCD Payment Training ID / 19 Weekly Pay	1111111	uests for processing, go to ACH Transmit - Selection.	$\bigcirc$
The CCD Payment request to New Transaction Template Information Template Name: Request Type: Company Name/ID:	clow has been added to t	CCD Payment Training ID / 19	1111111	uests for processing, go to ACH Transmit - Selection.	$\bigcirc$



Once the request is in the queue, use the Approvals link to complete the approval process.

On the Approvals page use the Transactions tab. The approval request displays in the ACH Transactions section. Select the checkbox next to the transaction(s) you wish to approve, and then click Approve Selected. For ACH and wire transactions, approvers will be prompted for a single-use, one-time security code, which can be delivered via a phone call or text message.

- The status of 0 of 1 indicates that the one required approver has not approved the transaction.
- Once the transaction is approved, the status "1 of 1" will change to display the applicable number of approvals received.

UMPQUA BANK	Welcome Reports	Money Movement Account Ser	vices Administration	1			Hİ, Ki Ləst Login	atie   SignOf : Nov 2, 2022, 5:27:12 P
Business Online Banking							O Approvals	() Exceptions
Approvals Transfers Transactions Approvals - Transactions Loan Payment Requests		uled Requests Issues	Files Users					
Loan Account	Note ID	Pay Due		Pay From	Paymen	ıt		Status
		Ther	e are no requests avail	able to transmit.				
Loan Advance Requests								
Loan Account	Note ID	Commitment ID		Advance To		Advance		Status
		Ther	e are no requests avail	able to transmit.				
Wire Payments								
Account Template	Recipient	Amount	Currency		Effective Entered By	Аррго	val Status	
		Ther	e are no requests avail	able to transmit.				
ACH Transactions								
Account	Template Name	Request Type	Amount	Effective Date	Entered By	Entry Date 1	Status	_
*0120 - Training Accour	nt	CCD Payment	\$500.00	09/22/2022	PAULSONK	09/21/2022	0 of 1	
*0120 - Training Accourt	- Brweekiy Payroli	PPD Payment	\$4,348.00	09/26/2022	PAULSONK	09/23/2022	ot Questions? We	e can help 🕂

It is recommended that all approvers set up alerts to notify them of pending approvals. Click the three dots to the right of Alerts and Messages and select Manage Alerts.

*		Welcome Reports	Money Movement Accou	nt Services Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM E
B	usiness Online Banking				Approvals (!) Exceptions
				(2) Display Options	
	Transfers & Payments Approval			Balance Snapshot	Alerts and Messages -
			My Approvals All Approvals	🔞 Edit accounts and dates displayed	User Received Messages and Alerts
	ACH Payments and Collections			You do not have accounts selected for display in this information panel.	
	Training Account 2 - *0120	10/28/2022	(Date equals effective date.) \$0.00	You do not nave accounts selected for display in this information panel.	Saved Reports



All Active and Available alerts are displayed for the selected account.

UMPQUA BA	NK Welcom	e Reports Mon	ey Movement Account Service	es Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM E
Business Online Banking	*				O Approvals () Exceptions
Communicatio	ns				
Mail and Alerts	Sent Mail Forms a	and Documents	Manage Alerts Contact	t Us	
Manage Alerts					
Use this page to manage t destinations depend upon				ge existing alerts, or delete non-mandatory alerts. Enal	bled alerts are always delivered to your online banking mailbox. Available
will depend on the alerts y message or directly to 20	ou choose. You can chan 736. Messages will come	ge your alert selection from UMPQUA BAN	ons at any time. Messages can be IK #552 as Bank Alerts.	e discontinued by removing your mobile phone number	lates may apply, see your Carrier for details. The frequency of text messages r, changing your alert selections, or by sending STOP as a reply to an alert et us in Secure email using the Contact information on this site.
Account Non-Accou	nt Multiple Accounts	Custom			
Account Training Account 1 - *678	19		•		
Active					
Transfer and Payment	Alerts				
ACH Template Activi	ty				Ŕ

Scroll down to Available section, and then Transfer and Payment Alerts. Click the plus sign to the right of ACH Approval Pending to select how you want the alert sent, and click Add. Complete these steps for each Account for which you want the alert set by selecting the applicable Account from the drop-down menu. Alerts can be delivered via email and/or text message. They are also automatically delivered within Business Online Banking on the Received Mail and Alerts page under Administration > Communications.

Available		
Balance and Activity Alerts		
Check Presented		$\oplus$
Returned Deposited Item		Ð
Credit Posted		Ð
Debit Posted		Ð
Maximum Balance		Ð
Minimum Balance		Ð
Negative Balance		Ð
Transfer and Payment Alerts		
ACH Approval Pending		
Notifies you when the account has an ACH Transfer approval pending for which you are an approver.		
	Send To:	
	Email	
	Text	
Add Cancel		



Wire transfers function very similarly to ACH transfers. To initiate a wire transfer, use the Money Movement tab and select Wire.

	Welcome Repor	s Money Movement A	ccount Services Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM ET
Business Online Banking		Scheduled Requests		O Approvals (!) Exceptions
		Transfer Money	🐼 Display Options	•
Transfers & Payments App	oroval	Loans	Balance Snapshot	Alerts and Messages
ACH Payments and Collections	•	<sup>y Ap</sup> Bill Pay	Edit accounts and dates displayed You do not have accounts selected for display in this information panel.	User Profile Activity 11/01/2022 05:07:50 PM (ET) View All
		ACH	To a do not have accounts selected for display in this monitation parel.	
Training Account 2 - *0120	10/28/2022	Wire		Saved Reports
Training Account 2 - *0120	10/28/2022	\$0.00	User Profiles Approval	Training Account 1
Wires			My Approvals     All Approvals	
There are no rec	uests waiting for you	approval	User Profiles	

This defaults to the Schedule a Wire form. Complete the form in the same way you did the ACH form. The system alerts you to any missing required information.

UMPQUA BANK	Welcome Reports	Money Movement	Account Services	Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM ET
Business Online Banking					⊘ Approvals (!) Exceptions
Wire					View your wire limits
Wire Money Wire Via	Template Wire Via	Multiple Templates	Manage Templ	ates History	
Schedule a Wire					
<u>View saved or returned wires re</u>	quiring corrections				
Wire Type				¥	
Template Name (optional)					
(To save this transaction as a template, e	nter a template name.)				
Account				<b>•</b>	
Send on Date 11/03/2022					
Amount					
Continue					Got Questions? We can help +



To transfer money internally, use the Money Movement tab and select Transfer Money.

Construction requests   Transfer & Peyments Approval   Construction requests   Balance Snapshot   Balance Snapshot   Balance Snapshot   Were   Construction requests   Dire Profiles Approval   2 - 19120   Training Account   10/28/2022   Were   Training Account   User Profiles Approval   User Profiles Approval <th>siness Online Banking</th> <th>Scheduled Requests</th> <th></th> <th>🕢 Approvals (!) Exceptio</th>	siness Online Banking	Scheduled Requests		🕢 Approvals (!) Exceptio
ACH Payments and Collections     Bill Pay     ACH     Taning Account     2-0123     10/28/2022     Wre        User Profiles Approval     User Profiles Approval        Under more and enderstand by the payments and collections     Wre        Under more and enderstand by the payments and collections       Wre           Under more and enderstand by the payments                 View All                 View All           View All   <		· · · · · ·	🙆 Display Optio	ons
We come Reports Money Movement Account Services Administration     Hi, Kätle   Signoff   Late togin: Nov 2.2022.527.12 PM ET     Imasfer     Multiple Account        History     Multiple Account        Tom Account     allone as of: 11/08/2022 042587 PM (ET) Not a guarance of available funds.)                  Monount        Monount <th>ACH Payments and Collections  Training Account 2 - *0120  Training Account 10/28/2022  Training Account 10/28/2022</th> <th>ACH Wire</th> <th>. Get accounts and dates display in this information panel.</th> <th>Ved User Profile Activity 11/01/2022 05:07:50 PM (ET) View All Saved Reports</th>	ACH Payments and Collections  Training Account 2 - *0120  Training Account 10/28/2022  Training Account 10/28/2022	ACH Wire	. Get accounts and dates display in this information panel.	Ved User Profile Activity 11/01/2022 05:07:50 PM (ET) View All Saved Reports
Transfer Multiple Account History Manage Templates     Schedule a Transfer     From Account     allance as of: 11/03/2022 04:25:07 PM (ET) Not a guarantee of available funds.)   On the Schedule a Transfer form: <ul> <li>Select the From Account and To Account</li> <li>Type in the Amount</li> <li>Add a Description (Optional)</li> <li>Select Erequency</li> </ul>	Wires	annroval	с с	vels
alance as of: 11/03/2022 04:2507 PM (ET) Not a guarantee of available funds.)  Amount  Mount  On the Schedule a Transfer form:  Select the From Account and To Account  Type in the Amount  Add a Description (Optional)  Select Frequency	Wires There are no requests waiting for your JMPQUA BANK Welcome Reports M		User Profiles vices Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM ET
	Wires There are no requests waiting for your UMPQUA BANK Welcome Reports M siness Online Banking ransfers Transfer Multiple Account History Ma	oney Movement Account Ser	User Profiles vices Administration	Hi, Katie   SignOff Last Login: Nov 2, 2022, 5:27:12 PM ET

depending on your company's dual controls.

Continue



Hi, Katie | SignOff 🛃 UMPQUA BANK Welcome Reports Money Movement Account Services Administration Last Login: Nov 2, 2022, 5:27:12 PM ET ⊘ Approvals (!) Exceptions Business Online Banking Scheduled Requests Oisplay Options 骨 Transfer Money Transfers & Payments Approval **Balance Snapshot** Alerts and Messages Loans 🚯 Edit accounts and dates displayed 🔘 Му Ар User Profile Activity Bill Pay 11/01/2022 05:07:50 PM (ET) ACH Payments and Collections You do not have accounts selected for display in this information panel. View All ACH ß Saved Reports Training Account 2 - \*0120 10/28/2022 Wire Training Account 1 **User Profiles Approval** Training Account 2 - \*0120 10/28/2022 \$0.00 My Approvals All Approvals Wires User Profiles There are no requests waiting for your approval

To manage your transfers, use the Money Movement tab and select Scheduled Requests.

Click the Transfers tab to display transfer requests and approval status.

Hi, Katie | SignOff 🔬 UMPQUA BANK Welcome Reports Money Movement Account Services Administration -Last Login: Nov 2, 2022, 5:27:12 PM Business Online Banking ⊘ Approvals (!) Exceptions Approvals Transfers Scheduled Requests Transactions Templates Files Issues Users **Approvals - Transfers** Internal Transfers Entry Date 个 Approval Status From Account To Account Amount Entered By Training Account 1 - Checking - \*6789 Training Account 2 - Checking - \*0120 \$1,000.00 11/01/2022 01:59:25 PM(ET) 0 of 1 \$1.000.00 Total: Approve Selected



The Bill Pay feature makes it easy to pay and manage your bills online. From the Money Movement tab, select Bill Pay.

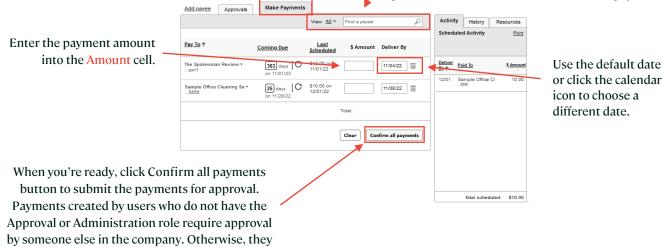
UMPC	QUA BANK	Welcome Re	ports Mo	oney Movement	Account Services	Administration			Hi, Katie   Last Login: Nov 2, 2022	
isiness Or	nline Banking		S	cheduled Requests					⊘ Approvals (!) Exce	eptions
				ansfer Money			4	🔅 Display Options		•
Transfe	ers & Payments Appro	oval			Balance Sn	anshot			Alerts and Messages	-
Transfe	as a rayments Apply		My An	bans		apsnot	👸 Edit acc	ounts and dates displayed	User Profile Activity	
ACH Payr	ments and Collections		Bi	ll Pay	You do not ha	ve accounts selec	ted for display in this inform		11/01/2022 05:07:50 PM (ET)	
			A	СН				auton partei.		மி
2 - *0120	Account 0	10/28/2022	W	ire					Saved Reports Training Account 1	L L L
Training 2 - *0120	Account 0	10/28/2022	_	\$0.00	User Profile	es Approval			maining Account 1	
Wires							My App	rovals All Approvals		
	There are no reque	ests waiting for	our approv	al	User Profiles					
				Pay To↑ The Spokesman Rev son1 Sample Office Clear	on 11/01/2 ning Se • 25 days	Stretures Stretures	S Amount Deliver By     11/04/22     11/08/22	Deliver         Paid To         \$           By.↑         Sample Office CI	5 Amount 10.00	
					on 11/28/2	22	iotal:			
4	Add a Person or Business to I	Pay				0	Clear Confirm all payments			
	Add a Popular Payee in Yo Credit Cards	our Area Utilities		Enter Any Perso		Add				
	American Express Credit Cards Bank of America Credit Cards	CenturyLink, F	KA Qwest	Examples: Your cable phone provider, your or your gardener.	company, your mobile redit cards, your sister,			Total scheduled:	\$10.00	
	Capital One Credit Card Chase Credit Card Elan Financial Services	City of Spokan Comcast Cable Spokane Coun	•	OR						
	Macy's Nordstrom's Credit Cards	Verizon Wirele Waste Manage	55	•	_		Llong you can a	alact from ma	nonulated	
	Other Popular Payee		12.1				Here you can s businesses, or	-		
- 1	Spokane Teachers Credit Union	Washington Tr Add a Person		to Pay	0		individual's na			
		Name:	Training			Close	click Add.			
- L		Nidkname:			- L					
		Account number	If applicable							
		Address line 1:								
		Address line 2:	Optional							
		Zip:		0						
		City:			- 1					
		State:	✓		-		This will oper	n a new windov	v to add additional	
		Phone: Category:	None		✓		information a	bout the paye	e including account	
			HUILE						ategorizing the payr ir choices to continu	
				Cance	Confirm		type if desired	a. Comminyot		с.





The default view displays all payees.

/ Click the drop-down arrow to select different display options or use the search window to find a payee.



are auto-approved once submitted.

View: All *         Find a payme         Activity         History         Resources           Pay To ^         Coming Date         Lasi Schedulied         \$Amount         Deliver By         Schedulied Activity         Print           The Spokesman Review*         363 days on 1110/22         C         \$10.00 on 11.00/22         11.04/22         E         Deliver Paid Te         \$Amount           Sample Office Cleaning Se *         26 days on 1120/22         \$10.00 on 120/122         11.08/22         E         Deliver Paid Te         \$Amount           Coming Date         Stood on 11.00/22         Stood on 120/122         11.08/22         E         Deliver Paid Te         \$Amount           Coming Date         Coming Date         Stood on 11.00/22         Total:         E         E         Confirm all payments	Add payee Approvals	Make Payments							
Pay To ↑         Coming Due Scheduled         Last Scheduled         S Amount         Deliver By           The Spokesman Review *         Satisfies         Satis         Satisfies         Satisfies			View: <u>All</u> +	Find a payee		P	Activit	Y History	Resources
Commission         Scheduled         SAmount         Device by           The Spokesman Review *         383 days         C         \$100 00 m         11/04/22         Image: Spokesman Review *         Paid To         \$\$kmount          son1         on 11/01/23         11/01/22         11/08/22         Image: Spokesman Review *         Paid To         \$\$kmount           Sample Office Cleaning Se *         25 days         C         \$10.00 on         11/08/22         Image: Spokesman Review *         10.00           Total:         Total:         Total:         Image: Spokesman Review *         Image: Spo							Schedu	led Activity	Print
John         John <t< th=""><th><u>Pay To</u> ↑</th><th>Coming Due</th><th>Last Scheduled</th><th>\$ Amount</th><th>Deliver By</th><th></th><th></th><th></th><th></th></t<>	<u>Pay To</u> ↑	Coming Due	Last Scheduled	\$ Amount	Deliver By				
Sample Office Cleaning Se *         25 days         C         \$10,00 on 1201/22         11/08/22         5555           Total:					11/04/22	ii:	<u>Deliver</u> By.↑	Paid To	<u>\$ Amount</u>
	Sample Office Cleaning Se -				11/08/22		12/01	Sample Office C _5555	i 10.00
Clear Confirm all payments				Total:					
				Clear Cor	firm all pays	ments			
								Total schedu	led: \$10.00

Use the three tabs in the right-hand window to quickly review Bill Pay activity.

- The default view is the Activity tab which displays scheduled activity and has a print option.
- Use the History tab to view or print payment history. You can change the view from the default number of months.
- The Resources tab provides a series of links to assist you with additional options to manage Bill Pay.

