

Strategy Wires

Strategy Wires

Wire functionality is available at Strategy Release 20. This add-on to Strategy, allows companies to create Outgoing Wire information for Tax, Insurance, Reserves, and Investor Remittances, as well as receive Incoming Wires for payments and miscellaneous receivables. Attend this session to learn more about Wires features.

Agenda

- Outgoing disbursements for Taxes, Insurance, Reserves
- Investor Remittances
- Incoming wires for Payments and Miscellaneous amounts
- Funding Wires for same day transactions
- Ad hoc Wires for undefined scenarios
- Wire Register
- Integration with Process Manager to assist with Exception Processing & Approvals
- Dual Approvals and Approval Limits
- Mapping Tool template to assist with loading Incoming Wires
- Supports use of multiple banks / wire formats.



Day End and Same Day Wires

HOW DOES IT WORK?

Wire Transactions

Types of transactions that can generate a wire

- Investor Remittance
- Transactions Types
 - Escrow Disbursements (Esc 1, 2,4, 5)
 - Reserve Disbursement
 - Miscellaneous Expense
- Loan Advance
- Ad Hoc wires, takes advantage of controls and approvals for one off scenarios

Processing a Transaction

- If the Wire flag is on (PSYSCMFS.S8AVAIL55 = Y), the 'Print Check' Y/N field that exists on the window for the transactions listed above will be modified to support the entry of an 'X' for Wire or 'S' for Same Day Wire. The label for the field will be changed to Print Check/Wire.
- The options for this field will be:
 - N = Print Check No
 - •Y = Print Check Yes
 - $\circ X = Wire$
 - S = Same Day Wire

- Escrow Disbursements
- If the Escrow Disbursement is processed as a Same Day Wire, and the Escrow Balance is not sufficient for the Disbursement, additional processing is needed when the record is passed from the Daily file to the Check file.
- If the Escrow Balance is not sufficient:
 - A check will be done to see if a Payment has been processed (waiting for dayend) and if the payment includes funds for the escrow. If there is a payment with an escrow amount a Wire will need to be generated to process the escrow piece of the payment (it cannot wait for dayend to be done).
 - If after checking for a Payment the funds for the escrow disbursement are still not sufficient, a wire will need to be created for an advance (it cannot wait for dayend to be done).
 - If a wire is created for either piece above, the ACH for that processing will be suppressed in dayend so that it is not duplicated.

Loan Advance

- If the Loan Advance is being processed via wire, an out the door wire is created from the Loan Advance Bank/DDA to the Primary Borrower (based on Loan Level Wire Instruction) or Vendor Bank/DDA (based on Vendor Wire Instruction).
- For any Investor on the loan that has a 'Y' in the field 'Corp Cash to Fund Loan Advance Account for Wires' (PINVES. IV#07), an additional wire will be created to move money from the Investor's Corporate Cash Account to the Investor's Loan Advance Account.
- Strategy does not create ACH entries for the movement of money so there is nothing that needs to be suppressed in dayend for a same day Loan Advance.

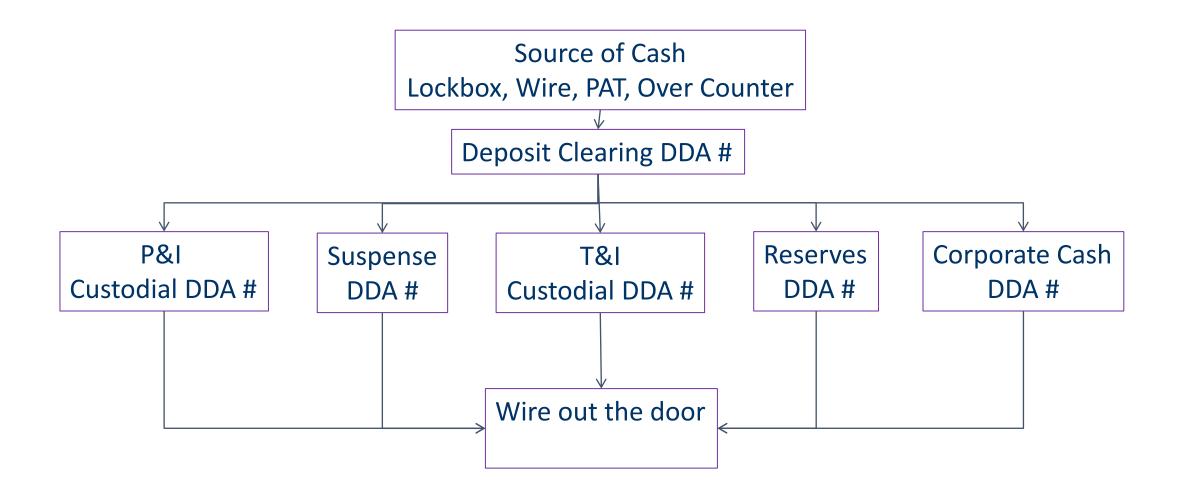
- Miscellaneous Expense
- Print Check/Wire = S on Pay Expense screen
- Funds can be wired to Borrower or Vendor



Outgoing Disbursements

FOR TAXES, INSURANCE, RESERVES

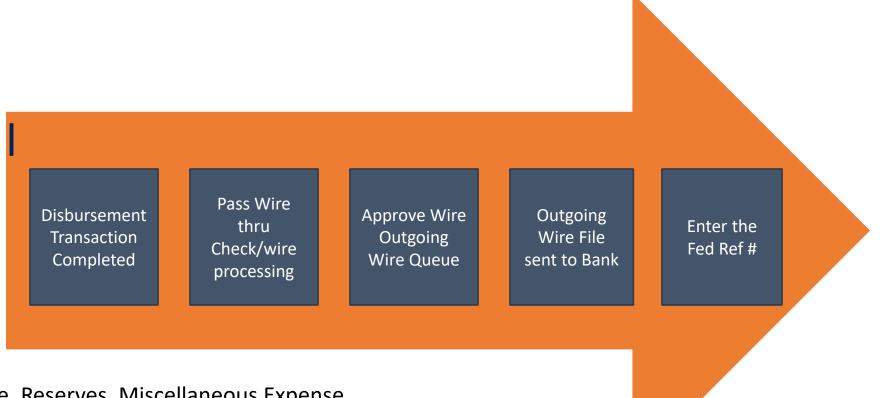
Cash Movement



Outgoing Wires

- Disbursements
 - ° Tax
 - ° Insurance
 - ° Reserves
 - Miscellaneous Expense
- Timing
 - ° Dayend
 - ° Same day

Flow of Outgoing Wire Disbursements



- Tax, Insurance, Reserves, Miscellaneous Expense
- Next day or Same day movement of funds

Disbursements

Disbursement Method:	-
Payment:	.00
Print Check/Wire	•
Check Payee Name:	
Check #:	

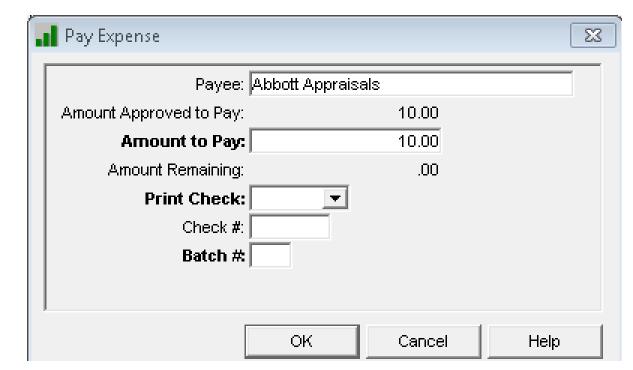
- A Process/Workflow is started based on the Print Check/Wire value X starts process for Ne(X)t Day wire funding and S starts process for (S)ame day wire funding. [Y prints a check]
 - Distribute Escrow Between Investor must = No
 - Funds will move next business day or same day and
 - Funds will be moved from the T&I or Reserves bank accounts

Section				_
Accounting 💌	Bank Accounts	Bank	DDA#	٦
GAL Reporting Pr GAL Vouchers DDA's, Def Rev ACH Parameters Valuation Analy:		Deposit Clearing: MFS BANK (001) Disbursement Clearing: MFS BANK (001) Corporate Cash: MFS BANK (001) Central Disbursement Clearing Account		
		System or Investor Disb Clearing Process Escrow Disbursement Through the P&I Disbursement Clearing Account in the Investor Vendor Record: Suspense Accounts for Cash Clearing Check Writing Batch # for WRAP Remittances		

Miscellaneous Expense

Process is started and wire is generated based on the following information

- Print Check/Wire = X on Pay Expense screen
 - Field Print Check/Wire
 - Funds will move next business day
 - Funds can be wired to Borrower or Vendor



Check Writing/Wire Cosmetic Changes

Check Writing								\times
- Daily Work File								
⊕ Pass Data From Dε ⊕ Print Checks	Account #	Currency Type	Sequence #	Batch #	Vendor	Disbursement	Check/Wire Amount	-
Check/Wire Regist	00100		2014060025	75	00100		15,132,390.15	
+ Bank Reconciliation				70				

Record Entry Date: from Check/Wire Date: from Processing Type:	and the second se	to 00/00/0000	Check Issued:	-		
Processing Type:		to 00/00/0000	Print Check/Wire:	-]	
1		•	Batch #:			
Vendor:		<u> </u>	Check #: from	to		
		•			1	
		•				
Entry Original Date Check #	Wire ID		Payee	1		Check Status
	From Bank: From DDA:	From DDA:	From Bank: From DDA: Intry Original Wire ID	From Bank: Check Status: Check	From Bank: Check Status: Check Status: Trom DDA: Trom Trom DDA: Trom Trom DDA: Trom Trom Trom DDA: Trom Trom Trom Trom Trom Trom Trom Trom	From Bank: From DDA: Check Status: The status:

Outgoing Wires Form

- Created when the Investor Vendor Remittance Information says:
 - Wire = Yes (Y)
 - Next Day Remittance
- Like Incoming Wire Form
 - Header identifying Wire No. and associated Process
 - Sender information
 - Beneficiary Information
 - Intermediary and Third Receiving Bank if needed.

Wire Form

• Message field is the only field that can be updated

		Outpains Wins Farm	Welcome, SHARTWEL Outgoing Wites
		Outgoing Wire Form	
Ok Apply Cancel D Wire ID 15 12/14/20 12/14/20 Date 12/14/20 500.00 Created By SHARTW Created Date/Time 12/14/20 12/14/20 12/14/20	018 EL	Process Number 20 Status PENDING (P) Currency Code US DOLLARS (USD) ▼ Reviewed By Reviewed Date/Time	
Sender Information			
	manual Bank (001)	Sender's Account = 5678 Sender ABA = 175734433 Purpose of Payment	
Beneficiary Payment Instruct	tions		
Beneficiary Bank Name Beneficiary Account = Beneficiary ABA = Beneficiary Bank Address Beneficiary Bank Country Code Message	MFS Bank (001) 5678 175734433 US	Beneficiary Name ABC Beneficiary E-mail Address ABC@gmail Beneficiary Phone # 211-569-9871 Beneficiary Address Beneficiary Country Code	
Intermediary Bank or Corresp	ondent Bank for Further Cred	dit To (if Applicable)	
Intermediary Bank Name Intermediary Account = Intermediary ABA = Intermediary Bank Address Intermediary Bank Country Co	0 		
Third Receiving Bank for Furt	her Credit To (if Applicable)		
Third Receiving Bank Name Third Receiving Bank Account Third Receiving Bank ABA #			

Transaction Detail

- Wire just like a check can be for multiple loans
- Access Transaction Detail on <u>non-remittance</u> Outgoing Wires
 Button in upper left of Outgoing Wire Form
 - Account #. Transaction Amount. Transaction Date and Transaction Code

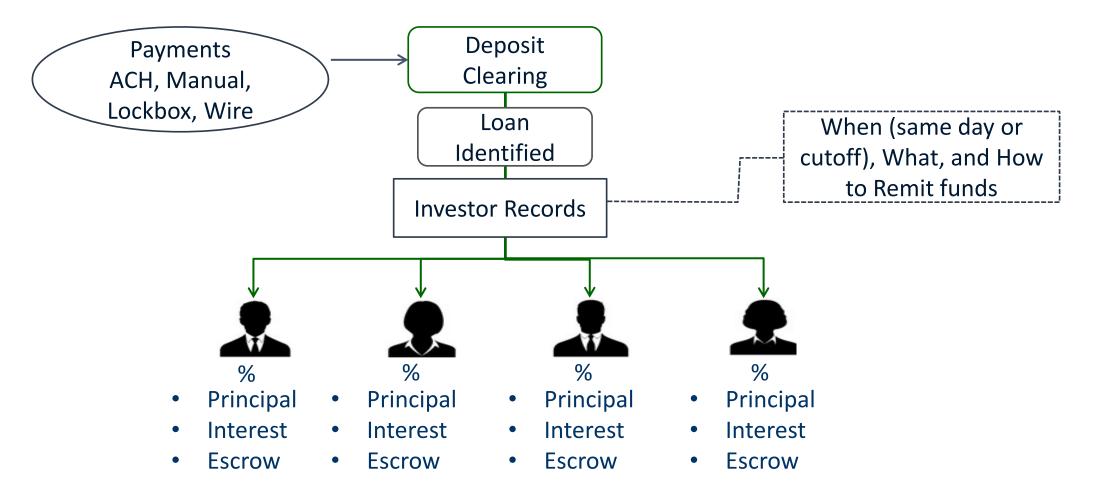
Outgoing Wire Form

Transaction E	oetails		
Account #	Transaction Amount	Transaction Date	Transaction Code
10020003	988.88	08/05/2017	LOAN ADVANCE (90)

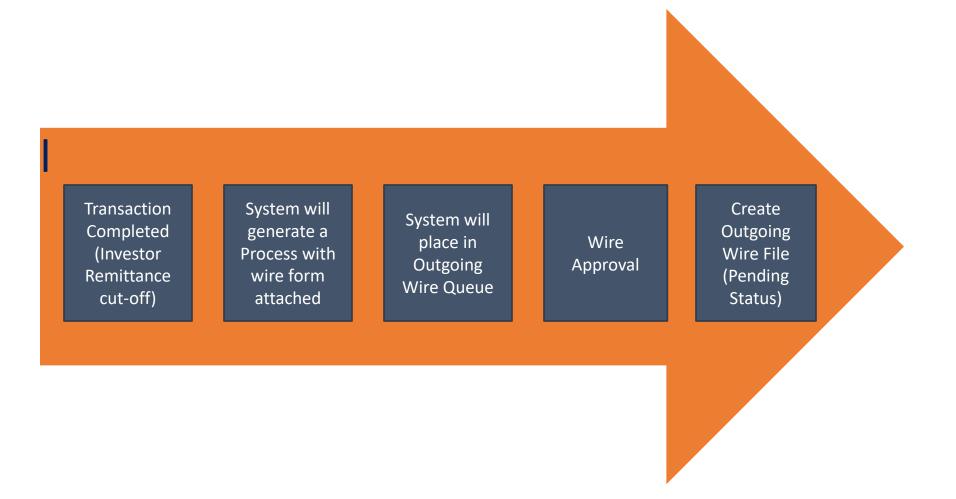


Investor Remittances

Investor information tells Strategy how to split & report the transaction



Flow of Outgoing Wire Investor Remittance



Investor Remittance Day End

Process is started and wire is generated based on the following information

- The remittance by the dates set in the Investor Master
- Wire on the Investor Vendor = Y(Yes)
 - You will only be allowed to enter a 'Y' in the Wire field on this window if an Active Remittance Investor Wiring Instruction exists for the investor
- Pull Investor wire information from the 3rd party tab in the Investor Vendor Record.
 - The dayend remittance program will check for an active Investor Vendor 3rd Party Wiring Instruction for the Investor with a Wire Type of 'R' (Remittance)

Will send funds from the Custodial P&I account

New Edit: Print Check (on Investor Vender Remittance screen) must be 'N' if Wire selected

- Investor Remittances
 - ° The remittance by the dates set in the Investor Master
 - Wire on the Investor Vendor = S (Same Day)
 - Wire field only available if there are wiring instructions for the Investor
- Payoff Same Day Wire
 - New field indicates to remit the payoff funds to the Investor on the same day received



Updating Fed Ref

Fed Ref # and Confirmation Date

Wire Widget> Outgoing wire

 Select the wire you want to update
 Enter the Fed Ref # and Confirmation Date

Fed Reference Number	123456
Confirmed Date/Time	06/01/2020 00:00:00

- The system automatically updates the check register (PCHECK file) Status = C "Cancelled/cleared" (CKSTS)
- Date Cleared to the same as the confirmed Date (CKDTCL)

Wire Widget

• The Fed Ref # has been added to the Wire Widget view

Sent Date/Time Fed Reference Number	Beneficiary Bank N
10/30/2019 14:33:05 12345678	Great Bank2 Benefic
12345678	
	Great Bank 1 (558)
	Great Bank2 Benefic



Funding Wires

FOR SAME DAY TRANSACTIONS

Funding Wires

- Wires that need to be moved early to fund a Same day wire also know as funding wire
- Funding Wires button lists the wires required for same day funding
- Displays Wire ID, Loan #, Tran Info including date and type, From & To Bank Accounts.



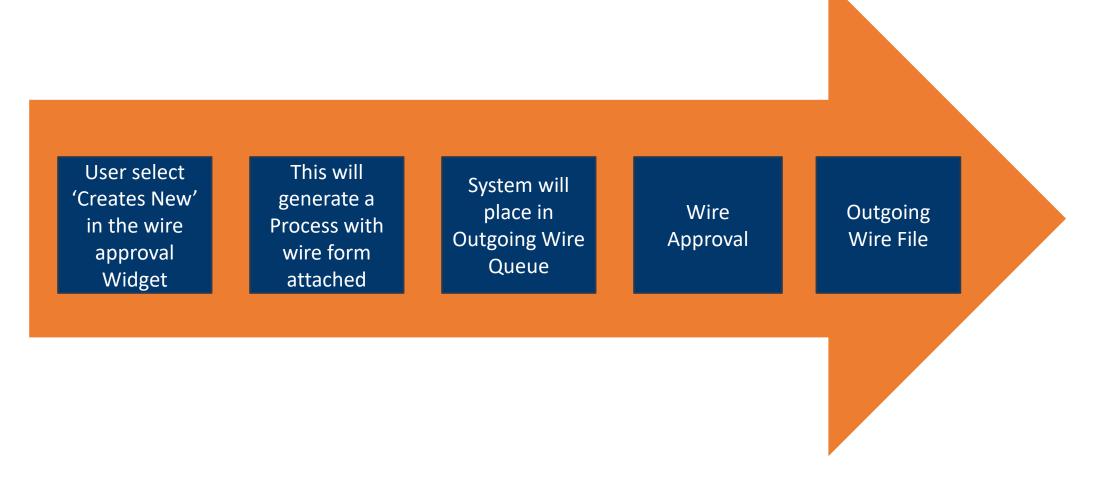
Outgoing Wire Form

Close



Ad Hoc Wires

Flow of Ad Hoc Wire



Ad Hoc Wire

- One off items
- 'Create New' opens a blank Wire form
- User will be able to select the banks from and to or enter it in
- Standard approver security applies
- The 'Created by' user on an Ad Hoc wire can not approve it.
- Add it to the file
- User will have to make the corresponding transaction/money movement independently to fund the from Account.

How to create an Ad Hoc Wire Form

 Open the Wire Approval Widget- Click on 'Create New' to add a manual wire

Wire Approval Detail 📥 🗢					Search	Θ	
					4	🕻 Create New 🧹 Complete	Inactive 😃 Reassign Job Function 🛛
Wire Status	Notes Process Name	ActiveTask(s)	Start Date Due I	ate AssignedTo	Wire Date	investor Borro	ower Related To

Ad Hoc Wire Form

	Welcome, SHARTWEL Outgoing Wires
	Outgoing wire Form
Ok Apply Cancel Del Wire ID 15 Date 12/14/201 Amount to Wire 500.00 Created By SHARTWEL Created Date/Time 12/14/201	Currency Code US DOLLARS (USD) Reviewed By
Sender Information	
Sender's Name Mfs m. Sender's Bank Name MFS B Sender's Phone Number Sender's Address	anual Sank (001) Sender's Account # 5678 Sender ABA # 175734433 Purpose of Payment ▼
Beneficiary Payment Instructio	ns
Beneficiary Bank Name Beneficiary Account # Beneficiary ABA # Beneficiary Bank Address Beneficiary Bank Country Code Message	MFS Bank (001) Beneficiary Name ABC 5678 Beneficiary E-mail Address ABC@gmail 175734433 Beneficiary Phone # 211-569-9871 US Beneficiary Country Code Image: Country Code
Intermediary Bank or Correspon Intermediary Bank Name Intermediary Account # Intermediary ABA # Intermediary Bank Address Intermediary Bank Country Code	adent Bank for Further Credit To (if Applicable)
Third Receiving Bank for Furthe	ar Credit To (if Applicable)
Third Receiving Bank Name Third Receiving Bank Account # Third Receiving Bank ABA #	

Ad Hoc Wire Tips

- If the user doesn't select a currency it will default to US on the wire form
- Sender Bank Search "spyglass" is limited by the banks that have a "Wire format" not blank, this field determine what custom wire output file it will be transmitted on.
 See <u>Bank Vendor Screen</u> to maintain the wire format field.





Wire Register

WIRES REGISTER AND OPTIONS

Wires Widget

- The wire widget is used for incoming and outgoing wires. A radio button is used to choose to view incoming or outgoing wires; the default is outgoing wires. Defaults to Outgoing Wires
- Exports to Excel®
- Search & Filter options allow you to narrow your results or locate specific wires
- Wire Management via the Option Button
 - $\circ~$ Set Wire Authorities
 - Select Wire Format to create outgoing wires export file
 - Generate the outgoing wires export file
 - Select business calendar for wires
 - Post incoming wires
- Highlighting a record in the Wire Search Results enables the View Wire Details button
 - Opens the Wire detail window

Wires Widget

		-		
w	re	Rec	giste	a r
			,	

search text					s	earch	Options v						
Outgoing Wires	\bigcirc Incoming Wires	Ov	erride Max Search R	esults									
 □ Search By Wire Da ✓ Search By Sent Da 				05/27/2021 06/16/2021									
Results Returned: 0													
Wire Search Res	ılts												
Wire ID Loan Nu	mber Investor Number	Date	Amount to Wire	Sender's Bank Name	Sender's Account #	Status	Sent Date/Time	Fed Reference Number	Beneficiary Bank Name	Beneficiary Account #	Beneficiary ABA #	Beneficiary Name	Beneficiary Bank Address
No data available in	table												

Wire Search Grid displays:

- Wire ID
- Loan Number
- Investor Number
- Date
- Amount to Wire

- Sender's Bank Name
- Sender's Account #
- Status
- Sent Date/Time
- Fed Reference Number
- Beneficiary Bank Name

• Beneficiary Bank Name

Welcome, S

- Beneficiary Account #
- Beneficiary ABA #
- Beneficiary Name
- Beneficiary Bank Address
- Currency Code

Wire Status

There are 5 Wire Status to be displayed in the Wire Queue

- Pending Pending for approval or it has a future date that it needs to be sent
- Approved The wire has been approved and is ready to be transmitted to the bank.
- Cancelled The wire has been rejected by the approver
- Delivered The status is changed once the wire has been put in the Custom wire extract in the bank's format.
- Confirmed Status will change when the custom confirmation transmission is received back with the Fed Reference Number and Batch Sequence Number

Wires > Option Button

Wires

search text							Search	Options v			
Outgoing Wires	Outgoing Wires O Incoming Wires								uthorities		
Search By Wire Date:	From	09/22/2020		To 09/22/2	2020			Select Wire	Formats Vire Export File		
Search By Sent Date: From 09/22/2020 To 09/22/2020							Select Wire				
								Post to Loa	n Suspense		
Wire Search Results								Post Match	ed Payments		
Wire ID Loan Numb	er	Investor Number	Date	Amount to Wire	Sender's Bank Name	Sender's	Account #	Status	Sent Date/Time	Fe	d Reference Number
No data available in table											

Wires > Option Button

- Set Wire Authorities
 - Sets the approval authority used in outgoing wires
- Select Wire Formats
 - $\,\circ\,$ Select the wire format for the bank used in outgoing wires
- Generate Wire Export File
 - $\circ\,$ Generates the file used in out going wires
- Select Wire Calendar
 - Defines company holidays used for outgoing wires
- Post to Loan Suspense
 - Default setting used for incoming wire
- Post Matched Payments
 - Posts the payments to the loan (DTRAN) that were Auto Matched by incoming wires

Options V

Set Wire Authorities Select Wire Formats Generate Wire Export File Select Wire Calendar Post to Loan Suspense Post Matched Payments



Integrates with Process Manager

ASSISTS WITH EXCEPTION PROCESSING & APPROVALS

Process and Task Work Queue for Outgoing Wires

• Wire Approval Detail Queue provides a view of a Wire's status in the Approval process.

• Queue includes:

Wire Status Notes Process Name Active Task(s) Start Date Due Date Assigned to Wire Date Investor Name Borrower Name

Related To Send Date Senders Account Amount Beneficiary Bank Name ABA or SWIFT Number Beneficiary Account Number Currency Type Transaction Description Bank Balance

Outgoing Wire	Review	· ±0				🕺 Create New 🗸 Complete	📕 Inactive 🔔 Reass	ign Job Function 🔍 Notes
Wire Status	Notes	Process Name	Active Task(s)	Start Date Due Date	Assigned To	Wire Date Investor	Borrower	Related To
PENDING	P					11/19/2018		
PENDING	P	Outgoing Wire	PREPARE OUTGOING WIRE	11/29/2018		11/29/2018		
PENDING	P	Outgoing Wire	PREPARE OUTGOING WIRE	11/29/2018		11/29/2018		
PENDING	Ð	Outgoing Wire	PREPARE OUTGOING WIRE	12/04/2018		12/04/2018		

Process for Outgoing Wires

	Process Type:	OUTGOING WIRE				Inactive:			Do	ocument Checklist Template
Process	s Short Description:	Outgoing Wire				Recurring or One-Time:	ONE-TIME	-		
Proces	ss Long Description:					Frequency:		/ - St	tart Month/Da	зу
							# Days			
							Recurring Inte	rval (Ex. every 2 years)		
	Process Sub-Type:			-		Responsible Party:			-	
	Category:	OUTGOING WIRE		-		Role:			-	
	Sub-Category 1:			•		Severity Level:	-			
	Sub-Category 2:			w		Approved:				
	Sub-Category 3:			v		Next Process to Start:			-	Confirm Before Starting
St	tart Date Indicator:	1-USE CURRENT DATE		•		Case Number:				
E	Due Date Indicator:	1-USE CURRENT DATE		📄 🔲 Due Date synchronized	with last Task	User Amount:	0.00			
#Days Re	quired to Complete:					All Tasks are Sequential:				
► Additiona	l Information									
Process Te	emplate Tasks									
Select Ta	ask Type from Templa	ate:			•	Add > ReSequence	Ignore Category 💽	Compact view		
Order	Task Type		Task Status Ass	gned To	Role	A/S Star	t Indicator D	ue Indicator	#Days	Sev Options
10	PREPARE OUTGOING	WIRE		•		1-U	SE CURRENT DATE	-USE CURRENT DATE	0	- 🥖 🕴
20	APPROVE OUT GOIN	G WIRE		•		▼ 1-U:	SE CURRENT DATE 🖃 🛛	-USE CURRENT DATE	0	- 🥖 😳

Approval

- Select the Approve button or the Reject button on the screen
- Once the wire is approved the wire is waiting to "Generate Export file" to the Bank
- Close and the task will be removed from your work queue
- If you select reject , the process and task will be removed from work queue

Wire ID 7 Date 11/29/2018 Amount to Wire 5,000.00 Created By DRAYMOND Created Date/Time 11/29/2018 10:56:23	Process Number 8 Status PENDING (P) Currency Code US DOLLARS (U Reviewed By Reviewed Date/Time	ISD) 🔻
Approve/Reject Wire Approve Reject		
Loan Number 0	Investor Number 0	Transaction Description
Send Date/Time Fed Reference Number Sent Date/Time		
Confirmed Date/Time		Approve/Reject Wire Approve Reject
Confirmed Date/Time	aults to	Send Date/Time
end Date Time	aults to	
Confirmed Date/Time	aults to	Send Date/Time Transaction Description Fed Reference Number Sent Date/Time Su Mo Tu We Th Fr Sa
end Date Time		Send Date/Time Transaction Description Fed Reference Number O Jan V 2019 V O

Outgoing Wire Form



Dual Approvals and Approval Limits

Dual Approval

Confidential Information - For the use of McCracke

• The 'Dual Approved By' is the first user when there is dual approval and the 'Reviewed by' is the second user.

Wire ID	161		Process Number	177
Date	05/19/2020		Status	APPROVED (A)
Amount to Wire	1,000.00		Currency Code	US DOLLARS (USD)
Loan Number	0	୍କ	Investor Number	0
Created By	TESTUSER		Reviewed By	-
Created Date/Time	05/19/2020 14:13:59		Reviewed Date/Time	06/04/2020 10:03:18
Approve/Reject V Transaction Description				

Outgoing Wire Form





Generate Wire Export File

PORTAL>OUTGOING WIDGETS QUEUE - OPTIONS

Generate Wire Export File

In the option button, select the 'Generate Wire Export File' and then select the bank. The file will then generate.

Wires

search text			Search	Options v				
Outgoing Wires	Set Wire Authorities							
✓ Search By Wire Date: From 09/22/2020 ☐ Search By Sent Date: From 09/22/2020		Select Wire Formats Generate Wire Export File Select Wire Calendar						
Wire Search Results	Wire Search Results							
Wire ID Loan Number Investor Number No data available in table	Status	Sent Date/Time	Fed Reference Number					

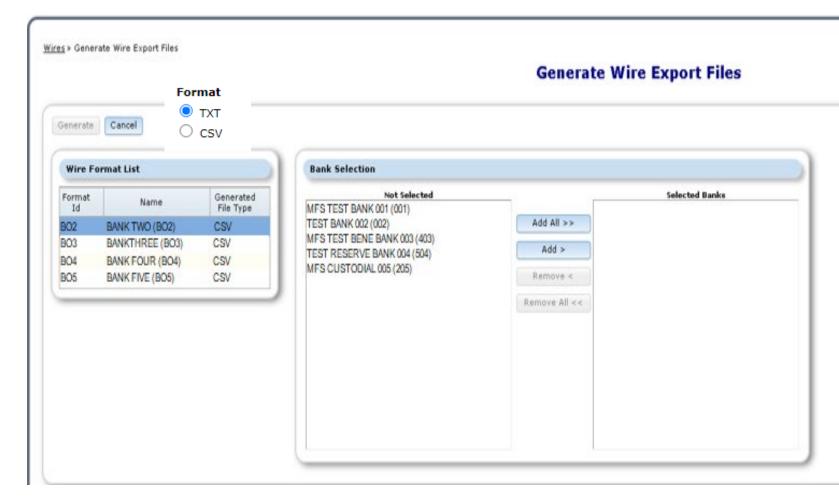
Generate Wire Export File

Window displays the Wire Format List and the Bank Selection panels

Select the Wire Format

The Bank Selection-Not Selected window is populated with Banks that use the selected Wire Format some are CSV and some are TXT

Use the buttons in the center of the Bank Selection panels to move one or more Banks to the Selected Banks panel



Generate Wire Export Files Screen

- Use the Checkbox in the grid header to select all Wires or check one or more individual wires by checking the record level box.
- The wire count and wire total will include item(s) checked.

Wire Coun	t: 0 Wire Total: 0	.00									
Wires Available for Export											
	Wire ID	Date	Amount to Wire	Sender's Bank Name	Sender's Account #	Beneficiary Bank Name					
No data a	vailable in table			·	·	- -					



Supports Multiple Bank Formats

WIRE FORMAT ADMINISTRATION

Admin of Wire Formats

- Wire Format refers to an outgoing file format
 - Formats must be defined in the Wire Format file (PWFORMAT)
 - And added to System Information
 - Table ID WF
 - Must be in PWFORMAT for it to be available for selection
 - Wire formats must be selected to be available for generating outgoing Wires.
 - Wire formats are associated with each Bank you use to generate Wires.
 - When setting up the bank you will pick the format for the account you will be drawing the funds out of

											Wire Queue	2	
sear	ch text						Search	Opt	ions 🔻				
🗹 S	earch By	/ Wire Date:	From 12/17/2018		To 12/17/2	018		Set	Wire Authoritie	s]		
S	earch By	/ Sent Date:	From 10/01/2019		To 10/01/2	019		Sele	ect Wire Format	s			
_								Gen	erate Wire Expo	ort File			
W	'ire Sear	ch Results						Sele	ect Wire Calend	ar			
Wi	re ID	Loan Number	Investor Number	Date	Amount to Wire	Sender's Bank Name	Sender's Accou	nt#	Status	:	Sent Date/Time	Beneficiary Bank Name	Beneficiary Account #
17		0	0	12/17/2018	50.00	MFS Bank (001)	5678		DELIVERED	(D) 07	/15/2019 15:01:20	Test Intl Bank (551)	
16		0	0	12/17/2018	5,000.00	MFS Bank (001)			PENDING (P))		Custodial Bank 002 (002)	

Select Wire Formats

From the Wires Queue Option button 'Select Wire Formats'

- Click the Plus sign to add a Format
- Select the Format from the dropdown
 - (System Info Table WF)
- Click the Apply button to save the Format and add more Formats
- Click OK to save and finish.

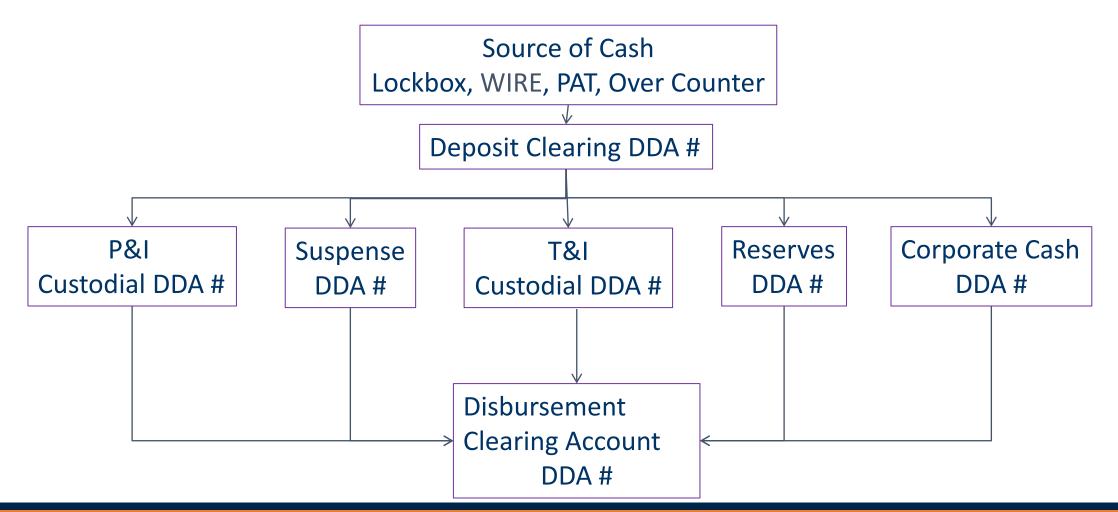
Select Wire Form	ats	X
Format Id	Name	+)
BUN	BANK UNITED (BUN)	۲
Format		v
Ok Apply	Cancel	



Incoming Wires

PAYMENTS AND MISCELLANEOUS AMOUNTS

Cash Movement



Flow of Incoming Wires

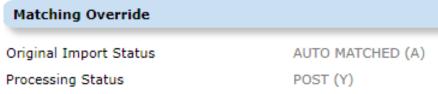
Use the Mapping Tool (Mati) to upload Wire payments received from bank

Review Matching (The mapping tool will run edits to determine if the payment can be posted automatically (Lock box program)

Post Matched Payments that pass the edits

How it works

- Obtain bank file of payments (incoming wires) or create one in a spreadsheet
- Load the file of payments utilizing MATI (Incoming Wires)
 Attempts to match Loan Number
 - ° The payments will be run through the Lock box program
 - Matching loan number is found and able to post.



- Use Option to Post Matched Payments
- Strategy posts the payment and shows date posted



Mapping Tool Template

TO ASSIST WITH LOADING INCOMING WIRES

MaTi – Incoming Wires Template

Upload New Spreadsheet Session Options 🔻

Incoming	g Wir	es Te	mpl	ate
----------	-------	-------	-----	-----

	Column A	Column B	Column C	Column D
Ro	w 1 Amount	Loan #	Date	comment
🔽 Ro	w 2 2.00	LOAN 60063312	08/06/2017	no app string and post to suspense override
🔽 Ro	w 3 3	LOAN 60063313	05/09/2020	bad date with supsense override on

Row 1				
Row 2				
	08/06/2017		2.00	
Row 3	05/09/2020		3	

Check All Uncheck All

This spreadsheet matched a saved format. Current mapping selection, incoming wire shc, matches saved value. Current template selection matches saved value.

ata Edit incoming wire shc 🔻 Validate

	Column A	Column B	Column C	Column D
Row 1	Amount	Loan #	Date	comment
Row 2	2.00	LOAN 60063312	08/06/2017	no app string and post to suspense override
Row 3	3	LOAN 60063313	05/09/2020	bad date with supsense override on

	CURRENCY CODE	BANK PROCESSED DATE	BANK PROCESSED TIME	BANK VALUE DATE	WIRE AMOUNT	INVESTOR NUMB
Row 1						
Row 2		08/06/2017			2.00	
Row 3		05/09/2020			3	
•						۱.

Incoming Wire Form

Incoming Wire Form

Ok Apply Cancel Del	tee Transaction Details)				
Wire ID 2		Process Number 127		Instructed Currency Amount	0.00	
Bank Processed Date 04/15/20	20	Date Posted to Strategy 04/1	5/2020	Instructed Currency Code		
Wire Amount 2,000.00		Post Status PRO	CESSED AND POSTED (Y)	Currency Code		
Payment Description				USD Equivalent Amount	0.00	
Matching Override						
Original Import Status						
Processing Status		Processi	ng Status Override	~		
Loan Number (Original Strategy	Derived) 10020001	Loan Nu	mber 10020001	a		
Investor Number	0	Back Da	te 04/07/2020			
			L			
Created By		Last Up	lated By DRAYMOND			
Originator (Borrower) Incon	ning Wire Payment Informat	tion				
Originator to Beneficiary Info 1	Loan No 10020001		Originator to Beneficiary Info	2		
Originator to Beneficiary Info 3			Originator to Beneficiary Info	4		
	put money to suspense					
	par money to suspense					
Message						
Originator ID	Transact	ion Reference Number	Fed	Reference Number		
Sender Information (Borrow	ver & Borrower's Bank)					
Sender's Bank Name		Sender's Bank Phone		Sender ABA #	0	Sender's Account #
Originator Address Line 1		Originator Address Line 2		Originator Address Line	3	Originator Address Line 4
Sender's Account # Int'l						

Incoming Wires Template- MaTi

- Incoming Wires Template :
 - ° Requires 2 fields to be loaded
 - Bank Processed Date
 - Wire Amount
 - The program will try to find the loan # from these mapped fields.

ORIGINATOR ADDRESS 1 NAME

Identify Auto Matched records using Search

Wires

search text				Search Options V
Outgoing Wires 🙁	Incoming Wires			
Search By Bank Processe	ed Date: From 05/19/202	20	To 05/19/2020	
Search By Date Posted to	o Strategy: From 09/22/202	20	To 09/22/2020	
Processing Status	POST (V)	~		
Processing Status Override		~		
Post Status		~		
Original Import Status	AUTO MATCHED (A)	✓		

Wire	Sea	rch	Re	sulte
wite	Dea		n e	suits

Wire ID	Bank Processed Date	Date Posted To Strategy	Wire Amount	Loan Number	Original Import Status	Processing Status Override	Post Status	Processing Status
66	05/19/2020	06/11/2020	10.00	750079777	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)
64	05/19/2020	06/11/2020	21.01	20020017	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)
61	05/19/2020	06/11/2020	21.01	20020017	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)
60	05/19/2020	06/11/2020	21.01	20020017	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)
58	05/19/2020	05/06/2020	10.00	750079777	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)
56	05/19/2020	05/06/2020	223,350.89	750079777	AUTO MATCHED (A)		PROCESSED AND POSTED (Y)	POST (Y)

Wires > Option Button >Post Matched Payments

Wires

earch text					Search	Options 🔻		
Outgoing	Wires 💿 Incoming V	/ires				Set Wire Authorities		
Search B	y Bank Processed Date:	From 05/19/2020		To 05/19/2020		Select Wire Formats		
	y Date Posted to Strategy:	From 09/22/2020		To 09/22/2020		Generate Wire Export File		
	POCT (1/)					Select Wire Calendar		
rocessing S						Post to Loan Suspense		
-	tatus Override	~				Post Matched Payments		
ost Status		~						
riginal Imp	ort Status AUTO MA	TCHED (A) V	С	onfirm Post Matche	d Payments	×		
_			A	re you sure you woul	d like to post all matched pay	yments?		
Wire Sea	arch Results							
Wire ID	Bank Processed Date	Date Posted To Strategy	Wire A	Ok Cancel		ssing Status Override	Post Status	Processing Status
66	05/19/2020	06/11/2020	10.00					POST (Y)
64	05/19/2020	06/11/2020	21.01					POST (Y)
61	05/19/2020	06/11/2020	21.01	20020017	AUTO MATCHED (A)			POST (Y)
60	05/19/2020	06/11/2020	21.01	20020017	AUTO MATCHED (A)			POST (Y)
	05/19/2020	05/06/2020	10.00	750079777	AUTO MATCHED (A)			POST (V)
58								

Magic behind Mati (find the loan number)

- Looks for 'Loan', 'Ln', or 'Loan Payment'
- 'Reference', 'Ref', 'Re', or 'Asset'
- '#', 'No' or 'Number'
- Sequence of numbers with min length of 3 digits and maximum length of 9

OR

- Identify the Originator of the Wire, Compare with the Primary Borrower records
- Looks for Bank/DDA# in the incoming record
- Checks Active
 Identifies assoc. Loan(s)

Loan Number found

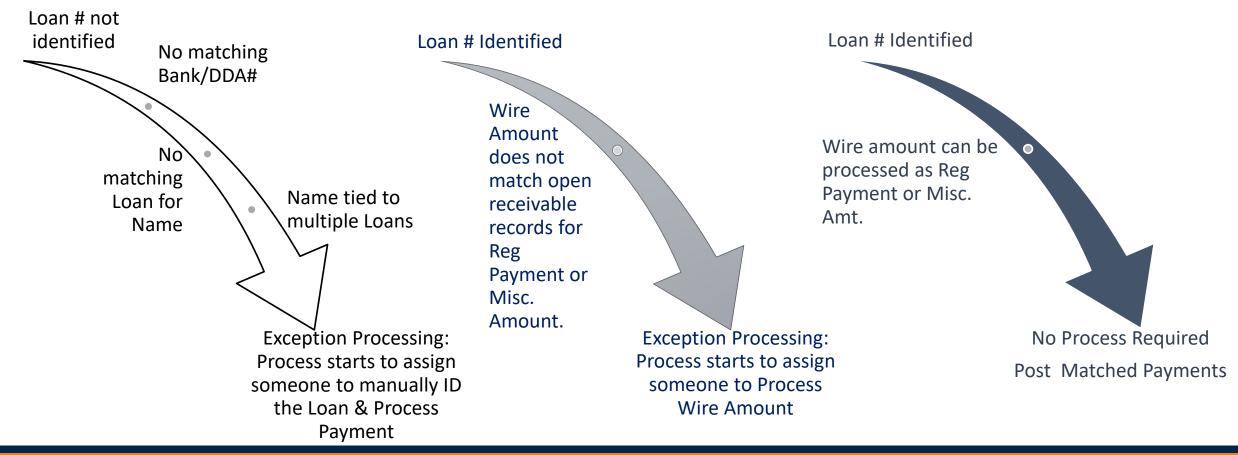
Four Info

Fields

• Can amount be processed as Regular Payment. or Misc. Amount and payment strings (the Lockbox standard programs is used)

Creating Wire Records After Matching

Wire Marked as 'Unmatched (U)' Wire Marked as 'Loan Matched (L)' Wire Marked as 'Auto Matched (A)'



Exception Processing

INCOMING WIRE CONDITION

- If the loan number found but unable to process the amount thru the Lockbox program, a process will be built to decide how to post the funds.
- If the loan number can't be found a process will be built to identify the funds
- If multi-loans numbers are found a process will be built to identify the funds. The Original Import Status = M.

LOAN MATCHED (L)
DO NOT POST (N)

ORIGINAL IMPORT STATUS

.

• Loan Matched (L)

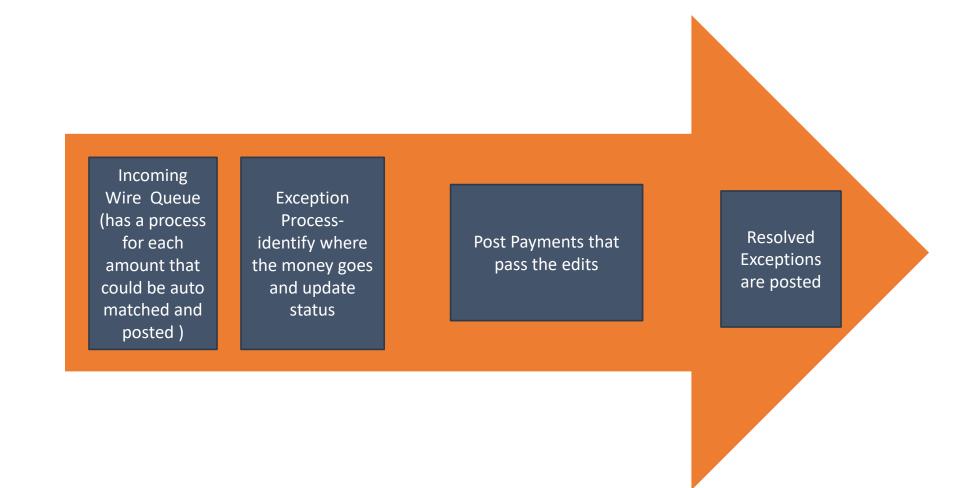
- Do Not Post (N)
- Multiple Loans Identified (M)





Incoming Wire Queue PROCESS & TASK QUEUE FILTERED TO INCOMING WIRE PROCESSES

Exception processing Incoming Wires



Process Template - Wire incoming Payments To Be Identified (each process will have an associated Incoming wire form)

OK Apply Cancel Tools ▼)		Process Manager	nent		
Process Management						
Maintain Process Number: 161						
Status:	OPEN		Actions 🔻 🕒	All Tasks are Sequential		
Process Type:	WIRE INCOMING PAYMENTS TO BE IDENTI	TED	Recurring or One-Time:	ONE-TIME 💌	Recurring Sto	op Date
Process Sub-Type:		•	Frequency:		/ v Start Month/Day	
Process Short Description:	WIRE INCOMING PAYMENTS TO BE IDENTI	FIED 30,974.74		# Days Recurring Interval ((Ex. every 2 years)	
Process Long Description:	- 		Most Recent Note:	TORCHLIGHT-CANYON VILLAG	E	
						- 6 3
Category:	INCOMING WIRES	-	Responsible Party:			-
Sub-Category 1:		-	Role:	Lock Box		-
Sub-Category 2:		-	Severity Level:	v		
Sub-Category 3:		-	Approved:			
Linked To:			Next Process to Start:			
					Confirm Before Star	rting
	LOAN 10020003	i 🕲				
Process Start Date:			Case Number:			
Process Due Date:	05/22/2020 🛗 💿 📃 Synchroni	ze with last Task	User Amount:	30,974.74		
Additional Information						
Process Tasks						
Compact view				Show: 🔽 Open	Completed Inactive W	/aived 📃 Fu
Order Task Description	Task Status	Most Recent Note	Assigned To	Start	Start Date Due Date	Status
10 INCOMING WIRE FUNDS POST	ED			_	05/19/2020 05/19/2020	OPEN 😲

Process Template for Incoming Wire Posted to Suspense

OK Apply Cancel	Process Template Search > Process Template Maintenance						
aintain Process Template I		mpiate Maintenance					
Process Type:	WIRE INCOMING POSTED TO SUSP	PENSE		Inactive:		Document Checklist Template	
Process Short Description:	WIRE INCOMING POSTED TO SUSPENSE			Recurring or One-Time:	ONE-TIME 🗸		
Process Long Description:				Frequency:	# Days Recurring Interval (Ex. every 2 years		
Process Sub-Type:		*		Responsible Party:	ASSIGN USING LOAN SET	*	
Category:	INCOMING WIRES	*		Role:	Lock Box	*	
Sub-Category 1:		-		Severity Level:	*		
Sub-Category 2:		Ψ		Approved:			
Sub-Category 3:		Ŧ		Next Process to Start:		Confirm Before Starting	
Start Date Indicator:	1-USE CURRENT DATE	*		Case Number:			
Due Date Indicator:	2-USE START DATE PLUS #DAYS			User Amount:	nt: 0.00		
#Days Required to Complete:	7			All Tasks are Sequential:			
Additional Information							
rocess Template Tasks							
Select Task Type from Templ	ate:			Add > ReSequence	Ignore Category Compact view		
rder Task Type	Task S	Status Assigned T	To Role	A/S Star	rt Indicator Due Indicator	#Days Sev Options	
		ASSIGN U	JSING LOAN SET	- 🗹 1-U	JSE CURRENT DATE - 0-USER ENTERS DATE	- o	

Incoming wire form matching override section

Matching Override					
Original Import Status					
Processing Status	DO NOT POST (N)		Processing Status Override	🗸]
Loan Number (Original Strategy Derived)	0		Loan Number	0	9
Investor Number	0	୍	Back Date]

The fields will be read-only except for the Matching section. The following fields can be found in this section 'Loan Number' and 'Investor Number' and Processing Status fields.

Processing Status and Post Status

POSTING MATCHED PAYMENTS

PROCESS STATUS= POST

- The payment runs thru the standard lockbox looking for regular payment and Misc payment that are due
- Utilizes Payment strings if they are on the loan.
- Or the override post suspense=Y
- The Post status will be come = 'Processed and Posted'

UNABLE TO POST

PROCESS STATUS = DO NOT POST

Unable to post

post.

- Options to resolve
 - Identify the loan #
 - Correct amount due
 - Put payment strings on the loan
 - Change override post to suspense= Y
 - Update Process Status override, this closes out the record and you can't

OTHER (O)
POST USING TRANS PROCESSING (P)
RETURNED (R)
WIRE RECALLED (W)
MANUAL UNMATCHED (X)

Review exceptions that have been matched and can be posted thru post payments

						Wire R	egister				
search text	Wires 🖲 Incomin	g Wires 🗌 Override M	ax Search Results		Sea	Options v					
	/ Bank Processed Date: / Date Posted to Strategy	From 09/16/2021 From 09/16/2021		To 09/16/20							
Processing St Processing St Post Status	atus atus Override 	× ×									
Original Impo		~									
Results Retu	rch Results										
Wire ID No data av	Bank Processed Date ailable in table	Date Posted To Strategy	Wire Amount	Loan Number	Original Import Status	Processing Status Override	Post Status	Processing Status	Investor Number	Fed Reference Number	Originator to Beneficiary Info 1

Wires > Option Button >Post Matched Payments

Posting resolved exceptions

Wires

search text	rch text							
Outgoing Wires O Incomi	Outgoing Wires O Incoming Wires							
Search By Wire Date: From 09/22/2020 To 09/22/2020 Select Wire Formats Search By Sent Date: From 09/22/2020 To 09/22/2020 Generate Wire Export File								
	Search by Sent Date: 11011 03/22/2020						e Calendar an Suspense	
Wire Search Results						Post Match	ed Payments	
Wire ID Loan Number	Investor Number	Date	Amount to Wire	Sender's Bank Name	Sender's Account #	Status	Sent Date/Time	Fed Reference Number
No data available in table								

Confirm Post Matched Payments
Are you sure you would like to post all matched payments?
Ok Cancel



Changes in the System

Changes in the System

- Bank Vendors
 - ° Support for US vs. International Bank Accounts
 - Bank accounts must be approved for Wires
 - Wire Format must be assigned
 Defaults to Inactive for Wires
- Investor Vendor
- Check Writing
- Miscellaneous Payment History
- Names Wiring Instructions



Admin and Set up

SECURITY, BUSINESS CALENDAR, ETC



Wire Authorities

ACCESSED VIA THE OPTIONS BUTTON

Portal>Wires Widget>Options>Set Wire Authorities

Wires

search text			Search	Options v
 Outgoing Wires I Search By Wire Date: Search By Sent Date: 	From 06/04/2020 From 06/04/2020	To 06/04/2020 To 06/04/2020		Set Wire Authorities Select Wire Formats Generate Wire Export File Select Wire Calendar
Wire Search Results				Post to Loan Suspense Post Matched Payments

- Set who can send wires
- Approvals limits applied by title
- Approval limits available for different currency
 - (US Dollar, Euros, Pounds, Canada Dollar, Peso, etc)

Wire Authority Screen

- Security causes HARD STOP if Wire Amount exceeds Wire Authority limit.
- The wire amount is greater than your approval limit. It will not be sent until the wire is approved by a user with the proper limit.

Wire Authorities

Search text Ok Apply Cancel New		Search	
	User ID First Name		~
	Last Name Title		
	Approval Limit Dual Approval Limit		No Limit
	Currency Code		~
	Active		
Confidential Information - For the use of McCracken Customers only.			

User Information Detail

- User Information is under
 - Tools>Maintenance>User Information & Tools Widget
- First Name & Last Name must be filled in, for the User ID to appear in the authorized user drop down.

User Information Detail		×		
AS400 User ID:				
First Name:	Last Name:			
Phone #				
Fax #				
E-mail Address:			Tools	
Title:				
Servicer:	Inactive: 🗖			
			User Information	Wakana, Kan Co
		Next Sele		
Ready	Cancel Ap	Transfer Use 2 For Them Lad Nove Transfer Use 2 For Them Use Nove Transf	Name # For # Note Note Note Note Note Note Note Note	Invitor CI//Field Polling (Invested) V 0 0 V 7 0 V 0 0 V 0 0
		C	Mod. K20000, 20. 501-08/05/2019 (5114/2015)	

Wire Authorities- Dual Approval Limit

- There is additional field called "Dual approval Limit"
- The user has an approval limit of \$10, but the user has \$5,000 if another user with dual approval Limit of \$5,000 approves the wire with them.

Welco

			Wire Autho	rities	
Search text Ok Apply Cancel New			Search)	
User ID 🔺 First Name Last Name	Title	Approval Limit	No Limit	Dual Approval Limit	Currency Code
Approval Limit	10.00			No Limit 📃	
Dual Approval Limit	5,000.00				
Currency Code	US DOLLARS	G (USD)	~		
Active	\checkmark				

Dual Approval

• The 'Dual Approved By' is the first user when there is dual approval and the 'Reviewed by' is the second user.

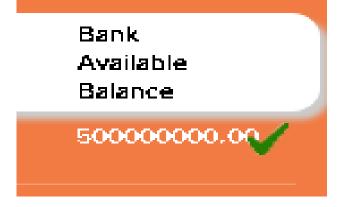
Ok Apply C	Cancel			
Wire ID	161		Process Number	177
Date	05/19/2020		Status	APPROVED (A)
Amount to Wire	1,000.00		Currency Code	US DOLLARS (USD)
Loan Number	0	9	Investor Number	0
Created By	TESTUSER		Reviewed By	
Created Date/Time	05/19/2020 14:13:59		Reviewed Date/Time	06/04/2020 10:03:18
Approve/Reject	Wire			
Transaction Descrip	tion			
Sent Date/Time				
Fed Reference Num	ber			
Confirmed Date/Tim	ne			
Dual Approved By			Dual Approved Dat	e/Time 05/20/2020 09:54:21



Bank Balances

Bank Available Balance

- Bank Available Balance on Wire Approval queue
- Load thru the Mapping tool, The Bank Balance are stored in a separate file.
- Green Check mark denotes you have enough money



Load Bank Balances via MaTi

Upload New Spreadsheet Session Options 🔻

Bank Balance from Bank Template

	Column A	Column B	Column C	Column D	Column E	Column F
Row 1	BBBNKDAT	BBBANKID	BBDDA		BBINTACT	BBBNKBAL
Row 2	12/01/2020	1	100-115			\$ 160,000.00
Row 3	12/02/2020	1	5678			\$ 500,000.00
Row 4	12/03/2020	818		5678959		\$ 500,000.00

	BANK BALANCE DATE	BANK NUMBER	DDA ACCOUNT NUMBER	INTL ACCOUNT NUMBER	BANK BALANCE
Row 1					
Row 2	12/01/2020	1	100-115		\$ 160,000.00
Row 3	12/02/2020	1	5678		\$ 500,000.00
Row 4	12/03/2020	818		5678959	\$ 500,000.00

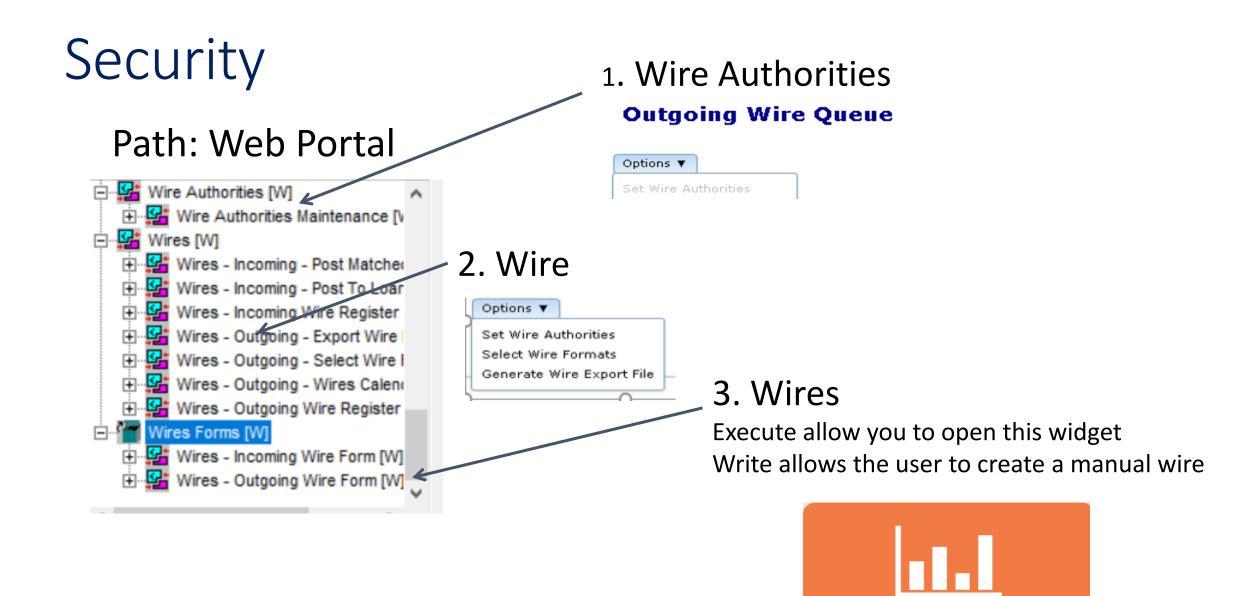


Security



Path: System Wide/Maintenance/Vendor Maintenance/Banks

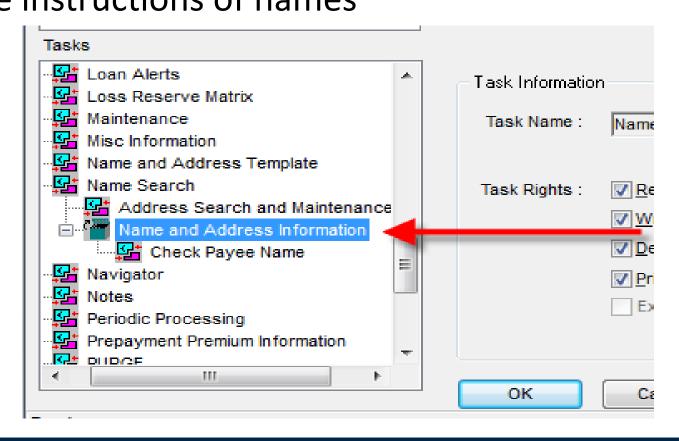




Wire Approval Queue al

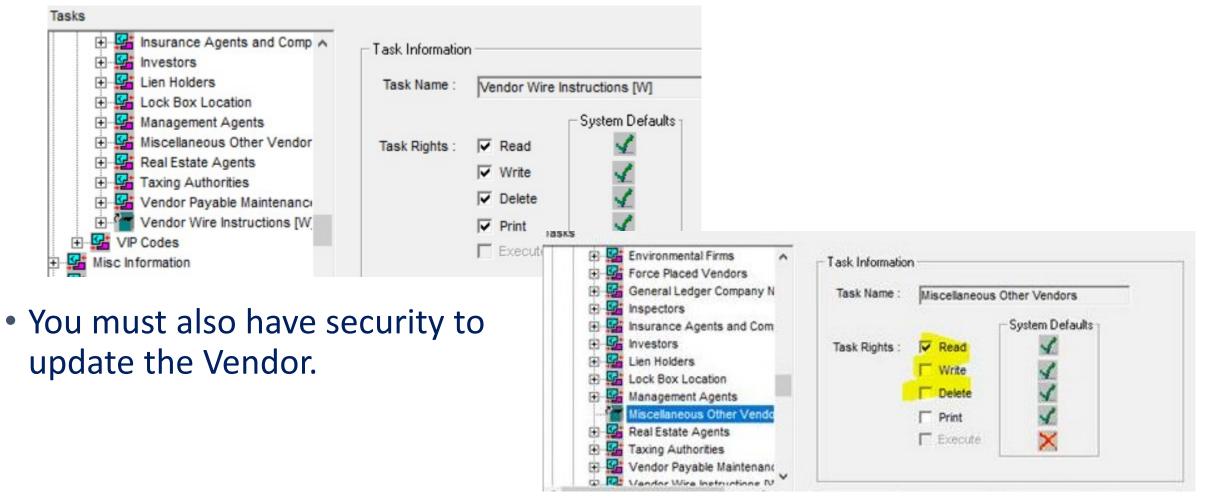


Path: System Wide/Name Search To change wire instructions of names



Vendor Wire Security

• Path SystemWide> Maintenance>Vendor Maintenance



Security Maintenance

 Reminder Security Maintenance is also available from the Portal

Security Widget





Dayend Reports

Dayend Reports

- Daily Remittance Report (MB630D)
 - Creates records in an Investor Custodial History work file for all amounts to be remitted.
- Investor Daily Remittance Summary and Posting (MB482P)
 - This program uses the Investor Custodial History work file records (created in MB630D) to do the following:
 - Creates check records for remittance amounts
 - Creates records in the Investor Daily Custodial Transaction file (PICD) with investor remittance amounts
 - Rolls cutoff/remittance dates in the Investor Vendor record (PINVES)
- Daily P&I Summary (MB432C) • Posts PICD to PICH

Outgoing Wire New Files

- PWIRE- Wire file (This stores all the wires{history})
- PWIREAUTH Authority file (This is where approval limits are stored)
- PBANKBAL Historical Bank Balance
- PWFORMAT Wire file formats
- PWIRECOM- For Same day 'cash settlement , funding wire', money has to be moved early
- PWIREIRX- Contains a record for each Same Day Inv Remit or Payoff Wire Out the Door Wire
- PIREMRPT- Same Day remittance report
- PWIRECHG- Wire change history file

Outgoing Wire Remittance Instruction Files

- Remittance Wire Instruction files Valid Bank and Acct Number
 - Must be a valid Bank and Account number
 - Found in PBANK with associated Account Number in PBDAA
- PRNAMWIRE -Name Wire NAME ID • PRNAMWIRE.WXNAMID=PNAME. NMNAMID
- PR3RDWIRE 3rd Party wire NAME ID
 PR3RDWIRE.WZNAMID = PNAME.NMNAMID
- PPSADIN Deal/Investor Associated Names -
 - PPSADIN.KJLKNAID = PNAMADD.LKLKNAID

Outgoing Borrower Wire Instruction Files

- **•Borrower Wire Instructions**
 - ° Must be a valid Bank and Account number
 - Found in PBANK with associated Account Number in PBDAA
- Must be a valid name with Wire instructions
 - °PRNAMWIRE -Name Wire
 - NAME ID WXNAMID to PNAME. NMNAMID
 - •New file PLOANWIRE Loan Wire instructions

Changes to Existing Strategy Files

- PINVES
- PBANK (This is the Bank directory)
- PBDAA (This the Bank Account directory)
- PNAME2
- PTRANS and PDTRAN details related to a wire ID

Files for Incoming Wires

New Files:

- PWIREIN Incoming Wire
- PWIRECAL- Wire Calendar/Loan suspense file
- PWIREINPST This lock is set if the Post matched payments program is running
- PWIREINUPD This lock is set if the update program is running from the Incoming Wires detail page

File Changes:

• (PWIREIN.IWID = PDTRAN.DTFUT3 or PTRANS.CHFUT3). DTFUT3/CHFUT3 is where we are putting the incoming Wire ID.





Select Wire Calendar

PORTAL>WIRE WIDGET>OPTIONS>SELECT WIRE CALENDAR

Business Day Calendar

- A Business Calendar must be set up to use wire functionality
- Tells the system when you are open and sending wires.
- Calendars are defined in the Adjustable Loan module
- Adjustable Loan module>Tools>Business Calendar

STRATEGY CS - [Adjustable Loan => 150015001 [USD] -						
📋 File	Edit	Tools	Additional	Window	Help	
) 🔎 🏭 🛽			
N - 1	• •	御 🔡	i°i Æ 🛛 🌾	i 🔮 日	$\times $	

👖 Business Calendar Holiday Dates

OK

 \times

Business Calendar Desc: 002 MFS BUSINESS UK

Cancel

^	Description	Day of the Week	Holiday Date
	New Year's Day	Monday	01/01/2018
	Good Friday	Friday	03/30/2018
	Early May Bank Holiday	Monday	05/07/2018
	Spring Bank Holiday	Monday	05/28/2018
	Summer Bank Holiday	Monday	08/27/2018
	Christmas Day	Tuesday	12/25/2018
1	Boxing Day	Wednesday	12/26/2018

Apply

Help

Business Day Calendar

Wire Register							
search text	Search	Options v					
● Outgoing Wires ○ Incoming Wires Override Max Search Results		Set Wire Authoritie	es				
✓ Search By Wire Date: From 09/16/2021 To 09/16/2021 □ Search By Sent Date: From 09/16/2021 To 09/16/2021		Select Wire Forma Generate Wire Exp Select Wire Calend Post to Loan Suspe	oort File Iar				
Results Returned: 0		Post Matched Payn					
Wire Search Results							
Wire ID Loan Number Investor Number Date Amount to Wire Sender's Bank Name Sender's Account	# Status	Sent Date/Time	Fed Reference Number	Beneficiary Bank Name	Beneficiary Account #	Beneficiary ABA #	Beneficiary Name
No data available in table			· · · · · · · · · · · · · · · · · · ·				

Calendars defined in Strategy are available for selection from the Select Wires Calendar window.

Click Apply or OK to save Calendar

Select Wires Calendar	X
Calendar Code TEST ADD OF BUSINESS CALE 🔻	1
Ok Apply Cancel	

How do I get Wires?

Wires is an add-on feature to Strategy and will be available for an additional monthly charge. Please contact McCracken Sales for more information



Questions?