



Thank you for joining, the training session will begin at 3:00 EST. Please mute your connection as you sign in.

CU*BASE 23.05 Release Training



Training Session: May 2nd, 2023 Presenter: Pauline Van Zalen & Nicholas Lanfear

Online Banking/BizLink



- * Two-Factor Authentication for Personal Information Change
- * Customizable Rate Board for BizLink 247 vs. It's Me 247
- Assign Default Approval ID to 1Click Offers
- New Offer Share Draft
 Secured Loans via OLB



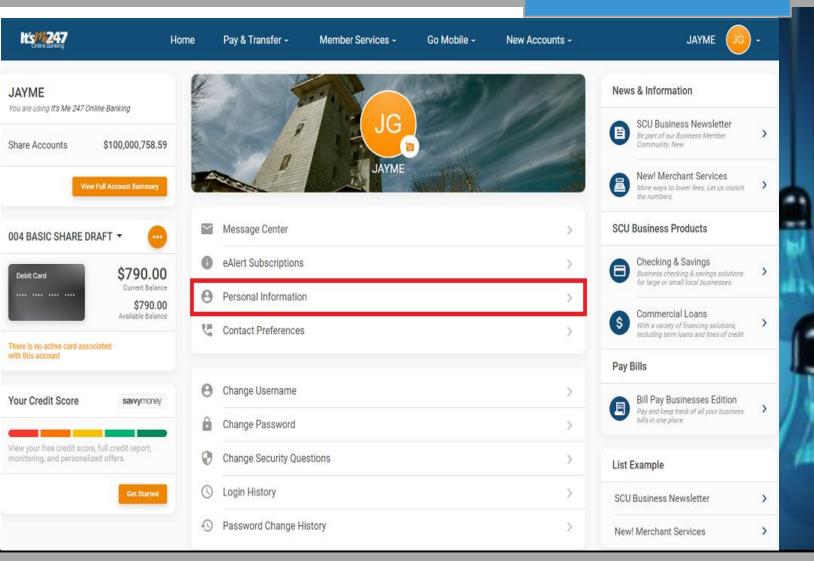
- Tool # 569 Online/Mobile/Text Banking VMS Configuration
 - Online/Mobile Web Banking Features
 - * Allow maintenance of Personal information by member (online)
 - New option added to allow Direct Update with two factor (text/email)
 - * Will use phone numbers and email on file for member
 - Member must use Two Factor Authentication to access personal information page within Online Banking not just update

File Edit Iools Help		
Update Credit Union Onlin	e Banking Settings	
Corp ID 01		
Allow new membership application online	Member Instructions	
Apply membership application fee		
Dividend application to be used SH		
Activate savings rate board	Member Instructions	
Activate certificate rate board	Member Instructions	
Activate loan rate board	Member Instructions	
Require co-applicant if marital status is Married		
Allow maint of personal info by member (online)	O Direct update (no approval) O Reviewed update (approval required)	◯ No
	O Direct update with two factor (text/email)	
Allow member to enter account nicknames		
Default setting when setting up transfer control list	• All sub-accounts Owned sub-accounts only	O Specify
Allow member to change Reg E Opt In/Out choice	Member Instructions	Ospecity
Show who was served (either a jump guest or via Te		
Show who was served lettier a jump guest of via re	sher currently serving in transaction instory	

Update

Instructions

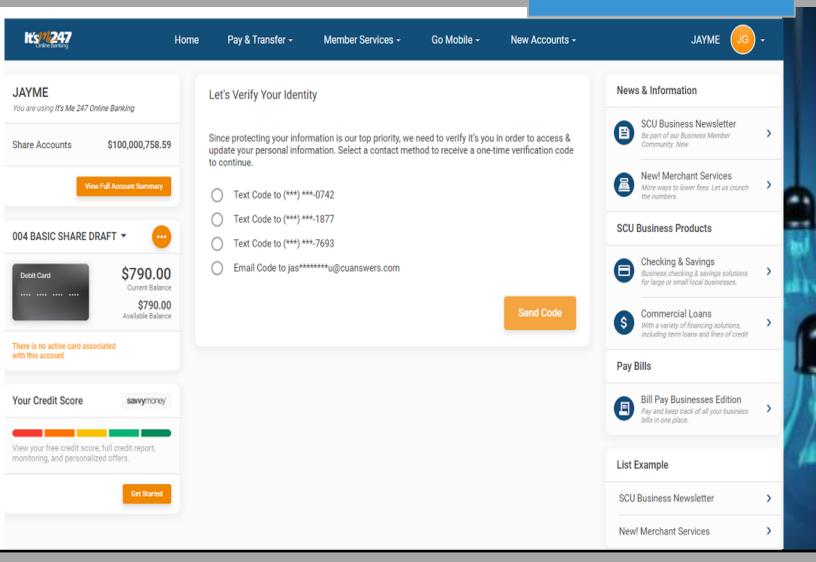
- Two Factor Authentication Module from a member's perspective
 - When navigating to access personal information from the profile menu the member will be presented with a two – Factor Authentication module
 - * If you use First-Time User activation this process works the same, but we have leveraged that logic within Online Banking



ANSWERS

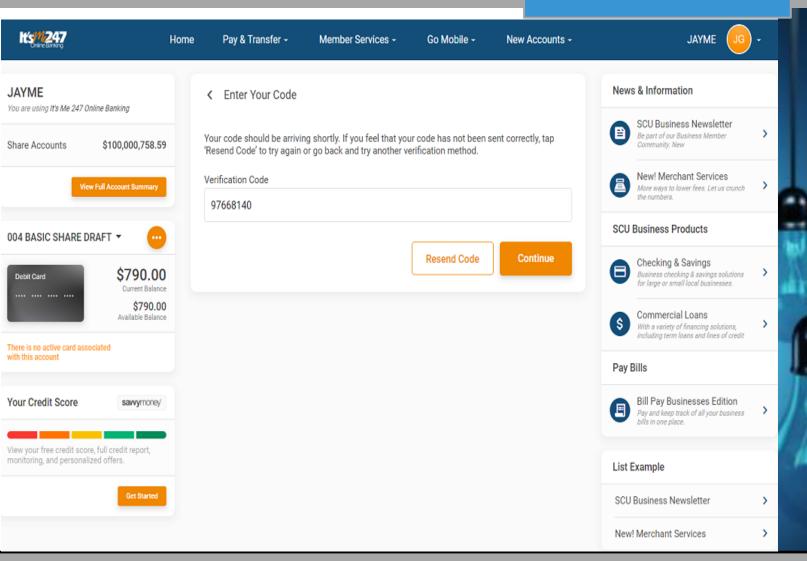
CU A CREDIT UNION SERVICE ORGANIZATION

- Two Factor Authentication Module from a member's perspective
 - Once selecting Personal Information, the member will be presented with the new Two – Factor Authentication module to gain access
 - * The member must select either a phone number that has text availability or an email to receive the one-time access code



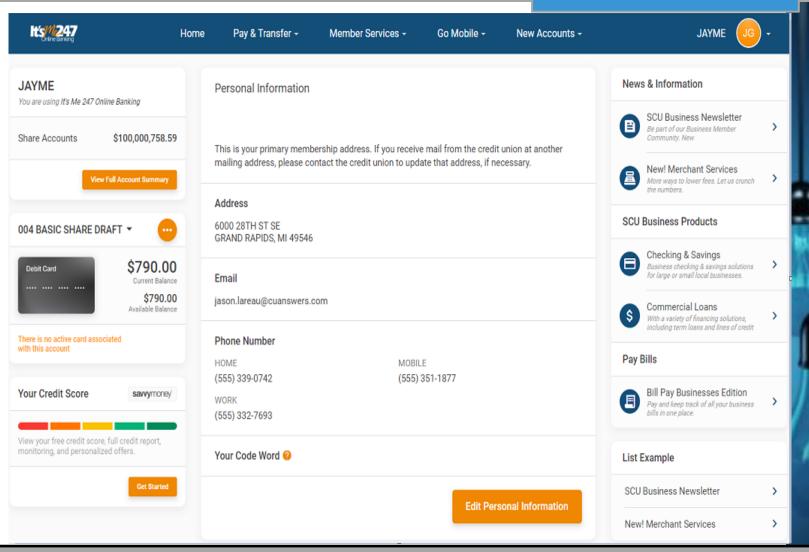
CU*ANSWERS

- * Two Factor Authentication Module from a member's perspective
 - A code will be sent to the member via the channel they selected (text/email)
 - * Once the member receives the code, they must then enter it within the module and continue into the Personal Information module
 - * Code is 8 digits in length
 - * Ability to Copy and Paste





- Two Factor Authentication Module from a member's perspective
 - Once successfully completed Two – Factor Authentication process the member will then have access to their Personal Information
 - The member now can view and edit their Personal Information.
 This update will be the same as a Direct Update. No review option is available





Unique Rate Boards

- * Tool # 506 for Shares and Certificates and 470 for loans
 - Each product can now be specified for one or more types of online banking product
 - Previously all products configured to display would show in both It's Me and BizLink
 - * Loan configuration screen shown
 - All products currently enabled for online banking will default to displaying in all online banking products like they do today

★ File Edit Tools Help Online Banking	
Online Banking	
Product # 100 IT'S ME LOAN	
Loan category PN PN-PERSONAL LOAN Low 0.100 High 22.000	
Corp ID 01 Product code base rate 5.555	
N/A Variant 0.000	
Online banking offered rate 5.555	
Rate Board Display	
Display sequence 70 (00 = Do not display in online banking)	
Product name IT'S ME LOAN	
Rate board teaser Here is some information for members	
Available online Information v	
Show this product to members via 🥑 Standard online banking 🗌 Business (multi-login) 🗌 Business (single-login)	
Recalculate Rate History	
< → ↑	

Unique Rate Boards



* It's Me 247 Loan Rate Board

 This view shows two additional loans specific to It's Me 247 Online Banking.

Loan Rate Board			
Thank you for your interest i loan services at a variety of		Credit Union. We offer a large variety of our specific needs.	
Looking at buying car, need	money for colle	ge, buying or building a home? We can finance it all.	
Attention business owners, competitive rates.	we have a variet	y of business lending services for you also. All at	
Contact us for more informa	ation.		
Loan Type	APR as low as	Description	
Used Vehicles and Motorcycles	5.490%	All rates are currently the same as a New Vehicle Purchase!	>
ATV, Snowmobile, Jet Ski, etc	6.490%	Lawn & Garden, Trailers and more	>
Kasasa Take Back Loan	8.490%	Pay ahead now with peace of mind / take it back later	>

Loan Rate Board

Thank you for your interest in a loan with Credit Union. We offer a large variety of loan services at a variety of terms to meet your specific needs.

Looking at buying car, need money for college, buying or building a home? We can finance it all.

Attention business owners, we have a variety of business lending services for you also. All at competitive rates.

Contact us for more information.

Loan Type	APR as low as	Description	
Credit Card	10.000%	Apply for your MasterCard credit card today	>
New Vehicles and Motorcycles	5.490%	There couldn't be a better time to finance than now!	>
Used Vehicles and Motorcycles	5.490%	All rates are currently the same as a New Vehicle Purchase!	>
ATV, Snowmobile, Jet Ski, etc	6.490%	Lawn & Garden, Trailers and more	>
Kasasa Take Back Loan	8.490%	Pay ahead now with peace of mind / take it back later	>

Share Draft Secured Loan Through Online Banking

X



- Tool # 777 Savings/Checking Products Configuration
 - Draft/Checking products now support Share Secured Ioans via Online Banking

File Edit Tools Help					
Share Account	Setup				Update
Dividend application SD	01		Dividends	are calculated EOD;	Dividends are posted BOD
General Account Information	Accounting Interface	<u>D</u> ividend Information			
Description SHARE DR	RAFT - TC		<u>Prompt for credit</u>	report on open	
Account range 110 to	114		Prompt for marke	eting club enrollment	I
Application type Share di	aft/checking prod	ucts v	Create secured sha	res record	I
IRA plan type	<u> </u>		Club processing	allowed	I
□ <u>R</u> eg D transaction accoun	t Reg D transfers pe	r month	□ <u>A</u> llow account ni	cknames	I
Zero balance account option	No action take	n	√ □ A <u>u</u> to update men	nber negative balance l	limits
Default negative balance lin	nit 0.00		Offer debit card r	ound up program	I
Configure Negative Bal	ance Processing		☑ <u>A</u> llow share secu	red via OLB	I
ATM surcharge rebate progr ATM service charge rebate p Card activity rebate program	orogram 🔲 🍳 n code 📄 🍳	Member Rate Maintenance			
Suspend Sav	/e	Skip	Qualified Dividends	ARU/Online Banking	Restrict Mbr Desgn
Checklist ANI	R Scoring	Debit Card Round Up			
<>>↑ 🖶 🔗	(i) ? @				3/13/23



Share Draft Secured Loan Through Online Banking

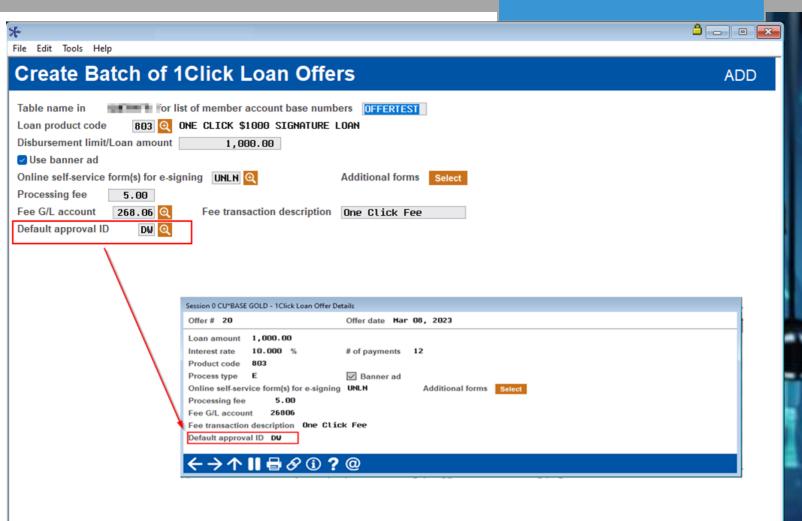
- Tool # 777 Savings/Checking Products Configuration
 - Draft/Checking products now support Share Secured loans via Online Banking

	\$6,475	5.00 ***	
	\equiv Account Details	>	Checking: SHARE DRAFT
	() ACH Transactions	>	Configure Loan Amount and Term Options
	S Qualified Dividend Status	> -	To preview your repayment for these loan terms, select "Update $\ensuremath{Estimate}$ and check the table below.
	Edit Account Nickname	>	Loan Amount (Up to \$6,475.00) Loan Terms (Up to 72 Months)
	🕆 Share Draft Secure	>	\$0.00 0
	Overdraft Services	>	Update Estimate
Checking: SHARE DRAFT			
onfigure Loan Amount and	d Term Options		Estimated Loan Terms
o preview your repayment fo able below. oan Amount (Up to \$6,475.0)	r these loan terms, select "Upd	late Estimate" and check the (Up to 72 Months)	Enter a loan amount and term preference above, then select "Update Estimate."
\$1,000.00	12		
		Update Estimate	Continue
stimated Loan Terms			
Loan Rate	Estimated Amount Due	Due Date 4/15/2023	

Ability to assign default approval ID to 1Click Loans



- Tool # 1340 Configure 1Click
 Offers
 - Assign a Default Approval ID for 1Click Loan Offers
 - * The lookup will only show employees who have underwriting authority in their special security (Tool #327)
 - The Approval ID will appear in Offer Details and will populate the Approval ID in the member file
 - If no Default approval ID is entered the Employee ID of the person who created the 1Click Offer will continue to be associated with offer/loan



Online Banking/BizLink



* Questions?

Lending/Collections



- New Request Loan
 Documents in Loan
 Application Screens
- * New Access Points for CLR decision advisor
- Optionally Mask Account Numbers on Loan Statement Notices

Lending/Collections



- * Enhancements to Written Off Loans Dashboard
- Participation Loan Record enhancements
- New Escrow Analysis
 Preview Dashboard
- Contract Variable Rate Changes for Payment Recalculations on Line of Credit Loans

New Access to SmartLinks in Loan Application



Tool # 2 – Work/View Loan Application Status

- * Accessible when working loan applications
- When a Co-applicant is present these buttons will show on the Co-applicant screen
- * Some examples of documents you can request
 - * Proof of Income
 - * Drivers License
 - * Copy of Insurance
 - * Configure your own Document!

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le Edit Tools Help					
oan Applic	ation #506388	: Request & I	Personal		Applicant
Account # 456789 Other name TOMMY T Relationship		Type N/A	Amount r Purpose Payment Repayme	DURABLE GOO amount 239.32 Int Unknown	
SSN/TIN 6165555555 Phone 61655555555 Show Co-Applicant	Driver's license M Marital status	ıl 20, 1969 123 456 789 Married □ Separated □ Request Doc View Doc		No insurance	
	Current Address			Previous Address	
Address 1234 TES	ST BLVD		Address 8675 EXF	IMPLE AVE	
City EXAMPLE State, ZIP MI 4982 Date moved 00000000 how Co-Applicant	250000 🗌 Own 🗌 Rent 9	:	City NOWHERE State, ZIP IN 3838 Date moved 0000000		nt
nderwriting Comments ave/Done lastics/OTB		ting a brand-new applicati en click Save/Done (NOT C		ata from the Household dat	abase and then exit:
ame/Address	Loan Request & Personal	Employers/Income	Income Summary	References	Assets
hange Co-Applicant	Debts	Credit Report	Misc/Comments	Summary	Print
pdate Collateral そ う 个 日 昌					

New Access to SmartLinks in Loan Application



- Tool # 2 Work/View Loan Application Status
 - * Same features in the income tab
 - * Request documents like proof of income on the fly

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File Edit Tools Help								
Loan Application	n #506388: I	Emplo	yers/Inc	ome			A	oplicant
Applicant MIKEY M MEMBE Total employment income 55,0			Co-Applicant Total other incon		ST	Scan Doc Re	equest Doc	View Doc
Status Print Type	Employer/Income Sour	ce	Start Date	End Date	FT SE	Gross Income	Frequency	Source
Current 🗌 Emp EXAMPLE	Company	Q 🖋 🗙	Oct 17, 2022	0/00/0000	\checkmark	55,000	Annually	
Show Co-Applicant	only 1 of each type (cu	rrent employ	er, prior employe	r, and other sour	ce) to pri	int on the standard	loan form.	↑ ↓
Underwriting Commonte		Employers/In		ome Summary		References	Ass	ets
Add Employer/Source								
Save/Done	Debts	Credit Rep	oort M	isc/Comments		Summary	Pri	int
← → ↑	? @							



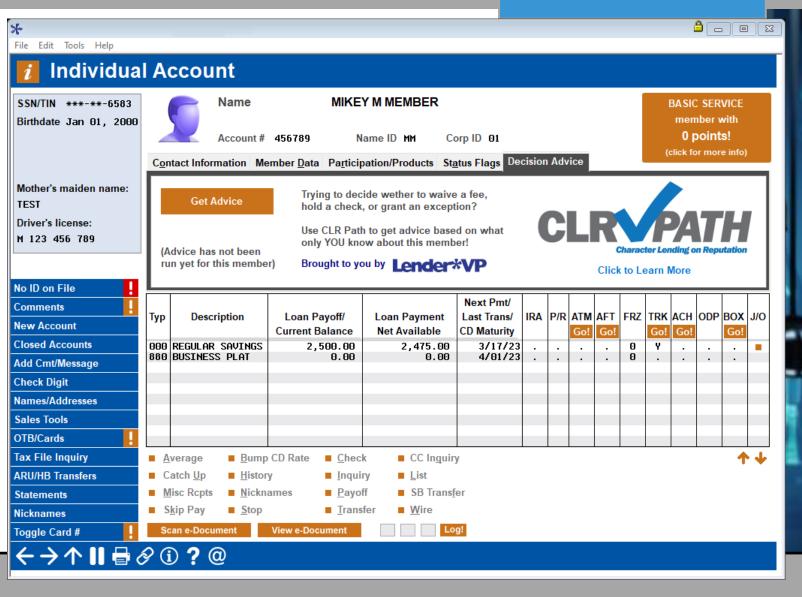
New Access to SmartLinks

- Tool # 2 Work/View Loan Application Status
 - * New web app to request Documents
 - * Proof of income
 - * Driver's license
 - * Title
 - * Custom Request
 - * Multiple methods
 - * Email
 - * Text
 - * Online Banking
 - * Will work with default web browser configured on your system
 - * Require eDocSignature

. Demuset	Select a request method	💄 🛼
Request a Document	Email	~
•••	First Name	Last Name
	MIKEY	MEMBER
1 Select the request method.	Email	Phone Number
2 Verify/Enter the member's information.	Test.Email@Invalid.com	
3 Enter requested document type and message text.		
4 If desired, click "Add Additional Request" and repeat steps 1-3.	Document #1 Document Type Proof of Income	
	Where do you want to save the document?	
	Loans	~
	Email Text	(3-69 characters)
	Please upload your Proof of Income. Thanks!	
	Add	l Additional Request
':41 minutes left		Send
AT I MINULES ICIL		

New Access Points for CLR Path – Consumer Lending on Reputation

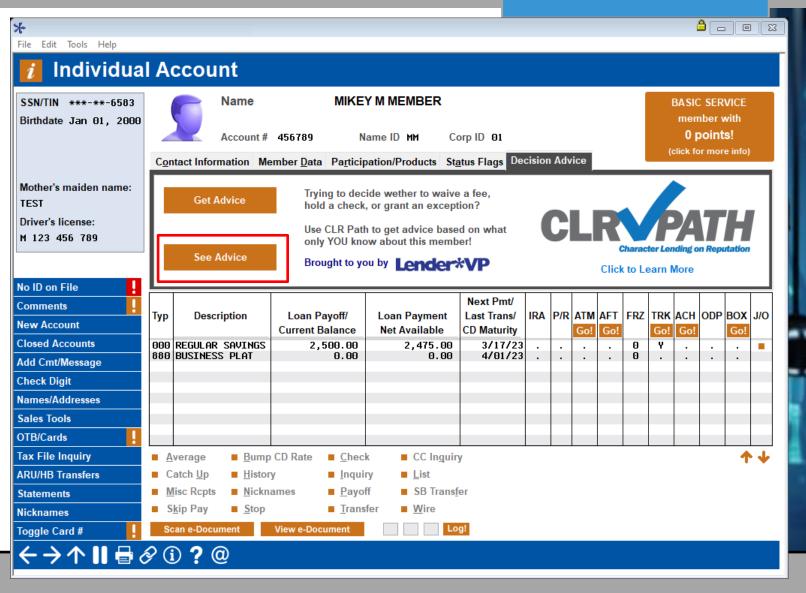
- * New Access to run CLR Path Decision model!
 - * Now available via:
 - * Phone Operator
 - * Member Inquiry
 - * Teller Line Posting
 - * Member Transfers
 - Get advice based on the member relationship quick and easy



*ANSWERS

New Access Points for CLR Path – Consumer Lending on Reputation

- Phone Operator, Member Inquiry, Teller Line Posting, Member Transfers
 - View advice based on the member relationship quick and easy.



ANSWERS

New Access Points for CLR Path – Consumer Lending on Reputation

- Tool # 3 Open Maintain Memberships/Accounts
 - Access CLR Path Decision model when creating new accounts for your members

File Edit Tools Help New Account Creation Corp ID 01 Account base 456789	Member branch Date membership oper	lndividual 01 ened Mar 17, 2023
Name MIKEY M MEMBER Application	High 111 099 096 006 006 006 0070 051 072 112	e, what CLRCATH Character Lending on Reputation
EC ESCROW 030 ED COVERDELL SHARES 024 ES EDUCATION SAVINGS 040 EV ENVY CHECKING 110 • Select Marketing Tips Procedures	033 624 040 119 ↑ ↓ Open CD	See Advice Cross Sales OTB/Cards
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ANSWERS

Mask account number on Loan Statement Notices

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- * Tool # 659 Print Loan Statement Notices
 - * New flag to determine whether to mask account number
 - Masking will be all but last 2 digits of account base

File Edit Tools Help		
Print Loan Statement Not	ices	
Report Options	Response	
 Is this an archive run Statement period start date Statement period end date Loan categories Exclude loans with payment due date greater than Exclude loans paid through payroll/ACH/AFT Exclude loans with \$0.00 due Exclude loans with freeze indicator 3 (payments & Print CU name/address Print Sequence Account # OZIP Code Title Message 	Feb 01, 2023 Image: [MMDDYY] Mar 17, 2023 Image: [MMDDYY] Select selected 000000 Image: [MMDDYY]	Job queue Copies I Printer P1
← → ↑ Ⅱ ⊟ & ① ? @		

Mask account number on Loan Statement Notices



- * Examples shown of unmasked and masked notices
- Length of masking will stay constant regardless of how many characters are in the account number

	LINE OF CREDIT STATEMENT Page 1
	Account Number 10000001-605
	Statement Date 3/17/23
	Current Balance \$26,549.25
	Minimum Payment \$456.07
	Payment Due Date 04/10/23
MEMBER	Payment Amount
E	Extra Principal Amount
	Total Amount Enclosed
49546	
49546	Total Amount Enclosed
IDS MI 49546	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1
MI 49546	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1 Account Number ******01-605
19546	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1 Account Number ******01-605 Statement Date 3/17/23
49546	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1 Account Number ******01-605 Statement Date 3/17/23 Current Balance \$26,549.25
49546 MBER	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1 Account Number ******01-605 Statement Date 3/17/23 Current Balance \$26,549.25 Minimum Payment \$456.07
46	Total Amount Enclosed LINE OF CREDIT STATEMENT Page 1 Account Number ******01-605 Statement Date 3/17/23 Current Balance \$26,549.25 Minimum Payment \$456.07 Payment Due Date 04/10/23

New Recovery Analysis on Written Off Loans



- * Tool # 476 Loan Writeoff/Charge-off History Dashboard
 - * Three new options to assist with 5300 call reports
 - Adjust selected time periods to ge quarter-to-date, YTD or other specific time periods for recovery amount
 - * New "Total Net Change" for all account based on filter choices
 - * New Toggle feature gives the ability to calculate net change based on user input data

	*									a []	
board	File Edit To			oan Hist	tory Dashk	board					
vith	Written off t Approved a				and [MMYYYY]	IMMDDYY Branch	(YY] □V	View indirect loans W	only /O/CO reason code		
	Interviewer	Sele	ect O	00 selected	WO/CO appro	oved by Select	000 sele	ected Lo	oan category at WO	Select 000 sel	lected
s to get	Business un	lit Sele	ect 0	00 selected	Loan purpose	e Select	000 sele	ected Lo	oan security	Select 000 sel	lected
er					 T	 1	,	Тод	gle		
overy	Account	Туре	Rsn Code	WO Date	Last Name	Closed Date	Chrgd Off	Balance at Write Off	Current Balance	Net Change \$	Net Change %
0 1 0 1 9		645 693 811		Jun 29, 2009 Jun 26, 2009 Jun 26, 2009	Distance in the second s		N N N	8,374.80 994.08 7,359.13	8,374.80 994.08 7,359.13	. 00 . 00 . 00	. 00 . 00 . 00
r all		645 920 900		Oct 25, 2011 Oct 25, 2011 Sep 29, 2008	Cont BOLD	Mar 18, 2020 Mar 18, 2020 Feb 26, 2018	N	.00 .00 .00	.00 .00 .00	.00 .00 .00	.00
pices	100	811 866 900	007 007	Sep 28, 2015 Feb 23, 2022 Jun 30, 2011	Contraction of the local distance of the loc	Aug 25, 2016	N N	3,714.06 7,597.89 .00	3,714.06 7,597.89 .00	. 00 . 00 . 00	. 00 . 00 . 00
he	15	866 693 600	018	Oct 25, 2011 Apr 28, 2018 Feb 11, 2014	COMPANY AND	Feb 11, 2014	N N	14,511.99 3,793.07 .00	13,811.22 3,707.37 .00	700.77- 85.70- .00	4.82 2.25 .00
nge		601 800		Feb 11, 2014 Feb 11, 2014		Feb 11, 2014 Feb 11, 2014	Y	.00	.00 .00 .00	.00 .00 .00	.00
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Calculate net change											↑ ↓
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⊖ End of month ba				[MMYYYY] to cur	rent balance	-6		0.0	not applicable.		
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		· ~							4		

New Recovery analysis on Written Off Loans



Tool # 476 – Loan Writeoff/Charge-off History Dashboard

- * Simplified look
- Easily save and return to your data set
- * View the Age of the filer, last used date, and creator of the filter
- Filters are locked by employee ID and cannot be deleted by another employee

₩ File Edit Tools Help

My Favorite Filters

Records 3 **Template Name Template Description** Last Used Date Used Count Employee ID Age TEST TEMPLATE 02/14/2023 THIS IS ONLY A TEST 31 Days 03/13/2023 TEST TEMPLATE 1 EXAMPLE DESCRIPTION 4 Daus TEST TEMPLATE 2 03/13/2023 EXAMPLE DESCRIPTION 4 Days **4** Select Delete View

Write-off/Charge-off Dashboard

Deferred Loan Indicator Added to Participation Loan Master Table

- * Tool # 119 PL1: Add/Maintain Participation Loans
 - * Enter the deferred loan suffix into the new field
 - The Lookup will present all closed loans associated with the membership
 - The new Deferred loan suffix field is only available when maintaining an existing participation loan, it is not available when adding a new participation loan

File Edit Tools Help CHANGE PL investor # 001 Reference # Loan account Original loan amt 214,000.00 Settlement calc routine FINC PL type Image: Current Loan Status Sequence # 1 Settlement type SA Current Loan Status Servicing Information Current balance 164,652.46 Loan rate is 3.500 Deferred loan suffix 605 C + Interest 0.00 Payment 960.96 + Loan maturity date Dec 01, 2043 - Insurance rebate 0.00 Last payment date Jan 06, 2023 Loan maturity date Dec 01, 2043 - Loan payoff 164,652.46 Last payment amount 1,000.00 Last settlement date Jan 06, 2023 - Insurance rebate 0.00 Last payment amount 1,000.00 Last settlement date Jan 31, 2023 Extrement Detail PLI Terms PLI forms EXISTING Last settlement date Jan 31, 2023 Term 242 PLI loan rate 3.250 Intrual development flag Intrual development flag							
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- Insurance rebate 0.00 Last payment date Jan 06, 2023 Loan maturity date Dec 01, 2042 = Loan payoff 164,652.46 Last payment amount 1,000.00 PLI Terms Reported date Jan 14, 2023 Status EXISTING Last settlement date Jan 31, 2023 Term 242 S PLI loan rate 3.250 PLI principal balance 164,652.46 Rural development flag PLI interest due 0.00 PLI voiginal investment 214,000.00 Principal paid 518.26 PLI original investment 214,000.00 Interest due paid 447.34 PLI projected payment 960.96 You and the earned 447.34 PLI end date Dec 01, 2042 MMDDYYYY Action code	+ Interest	0.00	Payment	960.	96		
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Term 242 S PLI loan rate 3.250 PLI principal balance 164,652.46 Rural development flag PLI interest due 0.00 PL1 % of participation 100.00 Principal paid 518.26 PLI original investment 214,000.00 Interest due paid 447.34 PLI projected payment 960.96 Total settlement 111,923.16 PLI start date Dec 10, 2012 [MMDDDYYY] Monthly income earned 447.34 PLI end date Dec 01, 2042 [MMDDDYYY] Action code	Last Settle	ment Detail			PLI Terms		
PLI principal balance 164,652.46 Rural development flag PLI interest due 0.00 PLI original investment 214,000.00 Next interest accrual date 02 202 Principal paid 518.26 PLI original investment 214,000.00 Next interest accrual date 02 202 Interest due paid 447.34 PLI projected payment 960.96 96	Reported date	Jan 14, 2023	Status	EXISTING		Last settlement date	e Jan 31, 2023
PLI interest due 0.00 PLI % of participation 100.00 Next interest accrual date 02 202 Principal paid 518.26 PLI original investment 214,000.00 Next interest accrual date 02 202 Interest due paid 447.34 PLI projected payment 960.96 96 96 96 Total settlement 111,923.16 PLI start date Dec 10, 2012 [MMDDYYYY] 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 100000000 1000000000 1000000000 100000000 100000000 100000000 100000000 100000000 100000000 1000000000 1000000000 1000000000 100000	Term	242 S	PLI loan rate	3.250			
Principal paid 518.26 PLI original investment 214,000.00 Interest due paid 447.34 PLI projected payment 960.96 Total settlement 111,923.16 PLI start date Dec 10, 2012 [[MMDDYYYY]] Monthly income earned 447.34 PLI end date Dec 01, 2042 [[MMDDYYYY]] Action code	PLI principal balance	164,652.46				🗌 Rural developme	ent flag
Interest due paid 447.34 PLI projected payment 968.96 Total settlement 111,923.16 PLI start date Dec 10, 2012 III [MMDDYYYY] Monthly income earned 447.34 PLI end date Dec 01, 2042 III [MMDDYYYY] Action code Action date 00000000 IIII [MMDDYYYY] If the PLI % of participation is not 100%, be sure that the PLI original investment amount is manually	PLI interest due	0.00	PLI % of participation	100.00		Next interest accrua	al date 02 2023
Total settlement 111,923.16 Monthly income earned 447.34 PLI start date Dec 10, 2012 Dec 01, 2042 [MMDDYYYY] Action code If the PLI % of participation is not 100%, be sure that the PLI original investment amount is manually	Principal paid	518.26	PLI original investment	214,000.00			
Monthly income earned 447.34 PLI end date Dec 01, 2042 [[MMDDYYYY]] Action date 00000000 [[] [MMDDYYYY] If the PLI % of participation is not 100%, be sure that the PLI original investment amount is manually	Interest due paid	447.34	PLI projected payment	960.96			
Action date 00000000 If the PLI % of participation is not 100%, be sure that the PLI original investment amount is manually	Total settlement	111,923.16	PLI start date	<u> </u>			
Action date 00000000 fill [MMDDYYYY]	Monthly income earned	447.34	PLI end date	Dec 01, 2042	[MMDDYYYY]		
If the PLI % of participation is not 100%, be sure that the PLI original investment amount is manually	Action code						
	Action date 0000000	I 🗰 [MMDDYYYY]					
			If the PLL% of participat	ion is not 100%, be	sure that the PLI origin	al investment amoun	t is manually
							,
			curculated using the FE	a l'oun parance y			
Add/Update Adjustment Account Inquiry History Account Analysis	Add/Update	Adjustment	Account Inquiry	History	Account Ar	nalysis	
< → ↑		A (i) 2 @					

ANSWERS

New Preview Escrow Analysis Dashboard



* Tool # 297 – Create Escrow Analysis

- * You can now review the results of your Preview Escrow Analyses via a dashboard rather than printing pages and pages of accounts
- The new dashboard lists the * selected escrow accounts along with key information
- * Exceptions are clearly identified and worked directly from the dashboard

File Edit Tools Help

Preview Escrow Analysis

Account base Show exceptions only

Print	Last Name	Escrow Account	Loan	Last Analysis	Balance	Overage/ Shortage	Old Loan Payment	Next Payment	Exception	*
		10.00	200	2/13/2023	2,127.69	435.36	1,506.49	3/01/2023		
	and the second se	1000-010	100	2/13/2023	816.62		710.91	3/01/2023		
	state parts	100 B (100 B)	100	1/20/2023	1,548.64	178.05-	484.85	3/01/2023		
		10007-020	1000	1/21/2022	4,048.57	1,592.35-	1,036.86	5/01/2023	Р	
		Fig. 32-379	100	2/13/2023	1,594.81	53.01-	825.74	3/01/2023		
\Box	1000	DOUBLE STREET	1000	2/22/2023	2,985.18	289.74-	1,280.77	3/01/2023		
		1000 CT	100	2/13/2023	2,968.79	117.91-	1,196.03	3/01/2023		
\Box	10001	10000-070	1000	2/13/2023	3,742.37	485.72-	961.45	3/01/2023		
	1000	10022-000	1000	2/13/2023	1,760.22		1,017.18	3/01/2023	S	
\Box	10000	1004-079	100	2/13/2023	3,200.52	540.73-	1,593.30	3/01/2023		
	and the second se	10000-000	100	2/22/2023	1,256.23	345.14-	563.42	3/01/2023		
\Box	and the second se	10000.000	100	2/13/2023	4,190.32	269.94-	2,182.68	3/01/2023		
	100000000	10.000 - 0.70	100	2/13/2023	2,803.68	132.83-	1,408.54	3/01/2023		
\bigcirc	Charles and the second s	10.00 (0)	1000	2/13/2023	3,018.62	19.91	1,031.14	3/01/2023		
	1000	A1000-079	1000	2/13/2023	2,191.39	39.60	2,064.34	2/01/2023	D	
\bigcirc	and the second se	ALC: NOT ALC: NOT A	1000	2/13/2023	7,202.44	6.36	2,552.47	3/01/2023		
	and the second se	B10.00 (175)	100	2/13/2023	4,262.76	33.60-	1,601.89	3/01/2023		
	PE 2000 0.1.1	B4000-078	100	2/13/2023	399.64	127.59	991.68	2/01/2023	D	
	0.000	10040-000	1000	2/13/2023	5,374.68	27.56-	2,062.52	3/01/2023		
\Box	1.00	PAGE-079	100	2/13/2023	2,258.05	176.94-	872.31	3/01/2023		*
Exc	lude record	View history		View projection	n B Memberind	quiry 📕 View E	scrow record			↑ ↓

Exception codes: S - Suspended, P - Paid ahead, D - Delinquent, L - Loan not found

Asterisk indicates future date condition where the due date on the escrow record exceeds the Escrow Analysis Projection

Refresh

Toggle Payment Amount | Print Selected

Print All

New Preview Escrow Analysis Dashboard



- Tool # 297 Create Escrow
 Analysis Preview Analysis
 - You must enter either a single Member account, OR selected Loan categories OR selected Escrow dividend applications
 - * The Loan Category Lookup will only return those categories that allow Escrow Accounts
 - * The Escrow Dividend Lookup will only return TX Dividend applications
 - * A Confirmation window is presented when Preview/Create Analysis is selected before the analyses are created

Create/Preview Escrow Ana	Response
Create or preview Escrow Analysis	Preview O Create
Member account	
Escrow projection start month Include loans in paid ahead status in projection start	Apr 2023 🛱 [MMYYYY] month
Loan category - OR -	Select 2 selected
	Select 0 selected
Tip: When creating the Escrow Analysis, it is re	
Tip: When creating the Escrow Analysis, it is re projection start date, but not on Sunday. Also, b	commended for the date payment changes on the member account to be 10 days prior to the escro e sure to consider the timing of AFT payments and the date that statements are produced. ents will be created and escrow payment changes scheduled for 81 records.
Tip: When creating the Escrow Analysis, it is reprojection start date, but not on Sunday. Also, b	commended for the date payment changes on the member account to be 10 days prior to the escro e sure to consider the timing of AFT payments and the date that statements are produced. ents will be created and escrow payment changes scheduled for 81 records. ents were not created for 6 records which had exception conditions.
Tip: When creating the Escrow Analysis, it is re projection start date, but not on Sunday. Also, b Escrow Analysis Disclosure Stateme Escrow Analysis Disclosure Stateme	commended for the date payment changes on the member account to be 10 days prior to the escro e sure to consider the timing of AFT payments and the date that statements are produced. ents will be created and escrow payment changes scheduled for 81 records. ents were not created for 6 records which had exception conditions.
projection start date, but not on Sunday. Also, b Escrow Analysis Disclosure Stateme Escrow Analysis Disclosure Stateme Loan categories selected: 10	commended for the date payment changes on the member account to be 10 days prior to the escro e sure to consider the timing of AFT payments and the date that statements are produced. ents will be created and escrow payment changes scheduled for 81 records. ents were not created for 6 records which had exception conditions. 50



New Preview Escrow Analysis Dashboard

% Session 1 CU*BASE GOLD -File Edit Tools Help **Preview Escrow**

Last

Name

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View

Account base

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CONTRACTOR CONTRACTOR CONTRACTOR

NUMBER OF TAXABLE PERSONNEL CONTRACTOR

Exclude record

Exception codes: S - 3

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ABARDON ABARDON ABARDON

Print

* Working the Dashboard

- * Filter to only show exceptions
- Toggle between Old (Current) Loan Payment and New Loan Payment (PITI)
- View the Escrow History and Escrow Projection portions of the analysis
- * Perform a Member Inquiry or View the Escrow Record
- * Print selected or All preview statements
 - * Preview Escrow Statements do not automatically print
 - * You are unable to print Preview Escrow Statements on Exceptions

								• ×				
/ Analy	sis											
Show except	tions on	ly										
Escrow Account	Loan	Last Analysis	Balance	Overage/ Shortage	Old Loan Payment	Next Payment	Exception	*				
10000-000	200	2/13/2023	2,127.69	435.36	1,506.49	3/01/2023						
1004-005	100	2/13/2023	816.62		710.91	3/01/2023						
1010-002	100	1/20/2023	1,548.64	178.05-	484.85	3/01/2023						
1007-028	100	1/21/2022	4,048.57	1,592.35-	1,036.86	5/01/2023	Р					
NO 10-101	100	2/13/2023	1,594.81	53.01-	825.74	3/01/2023						
DOUBLE STREET	100	2/22/2023	2,985.18	289.74-	1,280.77	3/01/2023						
10001-078	200	2/13/2023 2/13/2023	2,968.79 3,742.37	117.91- 485.72-	1,196.03 961.45	3/01/2023 3/01/2023						
10032-008	100	2/13/2023	1,760.22	405.72-	1,017.18	3/01/2023	S					
1040-079	100	2/13/2023	3,200.52	540.73-	1,593.30	3/01/2023	3					
10.01	100	2/22/2023	1,256.23	345.14-	563.42	3/01/2023						
Distance of the	1000	2/13/2023	4,190.32	269.94-	2,182.68	3/01/2023						
10.000	100	2/13/2023	2,803.68	132.83-	1,408.54	3/01/2023						
100.001000	1000	2/13/2023	3,018.62	19.91		3/01/2023						•
00000-000-	1000	2/13/2023	2,191.39	₩ Session 1 CU*BASE								â _
Sector Sector	100	2/13/2023	7,202.44	File Edit Tools H	elp							
1010-00	1998	2/13/2023	4,262.76	Escrow A	Analysis H	istorv						
Barry State	100	2/13/2023	399.64			lotoly						
1980-006	100	2/13/2023	5,374.68	Escrow account #	1008-020							
1010-019	100	2/13/2023	2,258.05									
v history	• \	/iew projection	Member ind	Date		cription		eposits to crow Actua		Payments from Escrow Projected	Actual	Escrow Account Balance
			uent, L - Loan not n the escrow reco	May 01, 20 foun Jun 01, 20 Jun 07, 20 Jul 01, 20 Aur 01, 20	022 Payment 022 Payment 022 Payment 022 TAX 2ND INSTA 022 Payment 022 Payment 022 Payment 022 Payment	LMENT		47 47 47 47	1.59 1.59 1.59 1.59 1.59 1.59	2,560.96	2,560.96	2,060.41 2,532.00 3,003.59 442.63 914.22 1,385.81 1.857.40
ie Payment A	mount	Print Selected	Print A	Nov 01, 20 Dec 01, 20 Jan 01, 20 Jan 10, 20	122 Paynent 122 Paynent 122 Paynent 122 Paynent 123 Paynent 123 TAX 1ST INSTA 123 Paynent 123 Paynent	LMENT		47 47 47 47 47	1.59 1.59 1.59 1.59 9.35 9.35	2,574.77	2,574.77	1,657.40 2,328.99 2,800.58 3,272.17 3,743.76 1,168.99 1,648.34 2,127.69
												↑ ↓
				$\frac{Print}{\leftarrow \rightarrow \uparrow I}$	₽80?	@						

New Preview Escrow Analysis Dashboard - Create Analysis

Preview/Create Analysis

- Tool # 297 Create Escrow
 Analysis Create Analysis
 - With Create the options of 'Print settings' and 'Date Payment Changes on member account' become available
 - As with Preview a confirmation
 Window will be presented before the analysis is created

File Edit Tools Help Create or preview Escrow Analysis Print settings for final Escrow Analysis Print settings for final Escrow Analysis Date payment changes on member account Mar 20, 2023 (MMDDYYYY) Member account Bypass projection portion of the Analysis Escrow projection start month Doan category OR Escrow dividend application Select Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the projection start date, but not on Sunday. Also, be sure to consider the timing of AFT payments and the date that statements are produced.	
Report Options Response Create or preview Escrow Analysis Preview Create Print settings for final Escrow Analysis Job queue Copies 1 Printer P1 (Q) Date payment changes on member account Nar 20, 2023 (D) (MMDDYYYY) Member account 0 0 (Q) Bypass projection portion of the Analysis Escrow projection start month Apr 2023 (D) (MMYYYY) Include loans in paid ahead status in projection start month Loan category Select 2 selected - OR - Escrow dividend application Select 0 selected	
Create or preview Escrow Analysis Prive Create Print settings for final Escrow Analysis Job queue Copies 1 Printer P1 Date payment changes on member account Mar 20, 2023 Im [MMDDYYYY] Member account 0 0 0 0 Bypass projection portion of the Analysis Escrow projection start month Apr 2023 Im [MMYYYY] Include loans in paid ahead status in projection start month Loan category Select 2 selected - OR - Escrow dividend application Select 0 selected Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the	
Print settings for final Escrow Analysis Job queue Copies Printer PI Q Date payment changes on member account Mar 20, 2023 MMDDYYYY Member account 0 Q Member account 0 0 Q Image: Copies Image: Copies <td< th=""><th></th></td<>	
Date payment changes on member account Mar 20, 2023 Member account Bypass projection portion of the Analysis Escrow projection start month Loan category - OR - Escrow dividend application Select 0 select 0 10 0 0 0 0 10<	
Member account 0	
 Bypass projection portion of the Analysis Escrow projection start month Apr 2023 III [MMYYYY] Include loans in paid ahead status in projection start month Loan category OR - Escrow dividend application Select Select Select Select Select Select Selected 	
Escrow projection start month Apr 2023 III [MMYYYY] Include loans in paid ahead status in projection start month Loan category Select 2 selected - OR - Escrow dividend application Select 0 selected Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the	
 ✓ Include loans in paid ahead status in projection start month Loan category - OR - Escrow dividend application ✓ Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the 	
Loan category Select 2 selected - OR - Escrow dividend application Select 0 selected Image: Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the	
- OR - Escrow dividend application Select O selected	
Escrow dividend application Select O selected Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the	
Tip: When creating the Escrow Analysis, it is recommended for the date payment changes on the member account to be 10 days prior to the	
projection start date, but not on Sunday. Also, be sure to consider the timing of AFT payments and the date that statements are produced.	e escrow
Escrow Analysis Disclosure Statements will be created and escrow payment changes scheduled for 81 records.	
Escrow Analysis Disclosure Statements will be created and escrow payment changes scheduled for 81 records. Escrow Analysis Disclosure Statements were not created for 6 records which had exception conditions.	
Loan categories selected: 10 50	
Create	
$\begin{array}{c} \begin{array}{c} \begin{array}{c} \text{Create} \\ \hline \\ \hline \\ \hline \\ \hline \\ \hline \\ \\ \hline \\ \\ \\ \\ \\ \\ $	

ANSWERS



New Preview Escrow Analysis Dashboard – Create Analysis

Tool # 29			3/01/23 15:3 RUN ON 3	5.33 /08/23			ANALYSIS DI	ISCLOSURE EXCEPTIONS IS DATE 3/08/23	3	PESCAN	PAGE USER	
Escrow A Analysis N	,		ESCROW PROJE INCLUDE LOAN LOAN CATEGOR	S DUE ON Y: 10 50	N ESCROW PROJECT D	ION START DATE (Y/N): Y					
1		ption Report	ACCOUNT #	LOAN ACCT	LAST ANALYSIS DATE 02/13/2023	EXCEPTION		(
(PESCA * New Es	7	isclosures	1000-110	10 10	02/13/2023 02/13/2023 02/01/2022 02/22/2023	*Error Delinqu *Error Delinqu *Escrow accoun *Error Delinqu	ent - 02/01/ it suspended	/2023				
Create	d Repo	rt (PESCAC)					***END	OF REPORT***	l			
3/01/23 15:47:5 RUN ON 3/08	56		ATT INTO PLACE									
	8/23	11.001.00	ESCROW ANALYSIS				PESCAC	PAGE 1 USER				-
ESCROW PROJECTION LOAN CATEGORIES S INCLUDE LOANS IN	N START: 4 SELECTED: 10	/2023	ESCROW ANALYSIS				PESCAC					6
LOAN CATEGORIES S	N START: 4 SELECTED: 10 PAID AHEAD LOAN	/2023 50	ESCROW ANALYSIS	DISCLO		ESCROW DEPOSIT						6

Automated Payment Changes for MEMBER6 Contract Variable Rate Loans (Upon a Rate Change)



- * Tool # 2 & # 51
 - New functionality for Variable Rate Contract loans to support payment changes when a variable rate code prompts a rate change for the following:
 - * Line of credit loans with Variable Rate Contracts for the following types:
 - * Table/term
 - * Fixed
 - * Maturity

₭~ File Edit Tools Help					
Variable Rate Loan Contr	act Info				ADD
Loan account # 456789 688 MIKEY M. M	EMBER				
Loan category 40 HELOC - TC	Original variable rate	e code rate 9.0	000		
Variable rate code 101	Loan creation date	Mar 22, 20	023		
Original loan rate 9.000	Original payment	90	. 02		
	Current Calc	ulated Terms			
Current rate 9.000	Current payment	90	. 02		
Variable rate code rate 9.000	Current index rate	9.5	500		
Total rate adjustments	Next adjustment	Apr 01, 202	23 🛗 [MMDDYYYY]		
Remaining adjustments	Last adjustment	0000000	MMDDYYYY]		
	Rate Adjustn	nent Controls			
Change based on OVR code rate OVR	code incremental change				
Life maximum rate 10.000	Life minimum rate	4.000			
Per change maximum 2.000	Per change minimun	1.000			
Adjustment frequency 6 (months)	Rate change notice	45 (days) i	in advance of the pay	ment change	
Interest rate rounding factor \checkmark					
Notice index description 2.00% OVER PRIME-CH	anges monthly				
Payment Adjustment Controls	Bal	ance From	Balance To	Term	
Recalculate a new payment when applying a rat	e change A	0.00	10,000.00	024 Cop	y From Loan Category
Change payment only if loan rate actually chang	es B	10,000.01	20,000.00	036	
Calculate new payment 5 days after rate change	je C	20,000.01	30,000.00	048	
Use maturity date for payment calculation	D	30,000.01	40,000.00	060	
Minimum payment amount 20.00	E	40,000.01	999,999,999.99	072	
Suspend Add/Update	Pending Changes	Delete	History		
← → ↑ Ⅱ ⊟ 2 ① ? @					

Lending/Collections



* Questions?





- * Offer Members Credit Cash Back by Merchant Category Groups
- New Credit Card Cash Back Program Expense Estimator
- New Temporarily Change a Member's Debit Card Daily Limit



Credit Card Cash Back by MCC Group

- Tool # 1550 Credit Card Cash Back Program Configuration
 - Enhanced to allow separate cash back rate for credit union configured MCC Groups as defined in Tool #1024
 - * Credit union has flexibility to configure MCC groups as desired
 - * Once MCC Group is configured in the Program Code, Group name and Rate display for easy view

							A	
Session 0 CU*BASE GC								
le Edit Tools Help Configure	▹ e Credit Card Card	ash Back Pr	ogran	n			U	IPDATE
02 CCCB REWA	Description H BACK PROGRAM-Ln Ctg 30- ARDS-Ln Ctg 41 ARDS-Ln Ctg 40 TING	35	Rate 1.50% 2.25% 2.75%	20.00 99,999.99	1.00 1.00	Payout Freq Monthly Monthly Monthly Quarterly	Group TRAVEL VARIETY	Rate 2.50% 2.00%
Edit View	Copy Suspend/Reactivate	 Delete Expense Estimator 						^
Suspended Add Program $\leftarrow \rightarrow \land \blacksquare$	l programs will appear highligh	ited in the list. Use Suspe	nd/Reactiva	ite to change	the status of a	an existing progr	am.	

Credit Card Cash Back by MCC Group

*

File Edit Tools Help



- Tool # 1024 Configure Credit Union MCC Groups
 - * Configure MCC Groups as CU defined

	The Ealt 1001s	Trop							
gure	Configure Credit Union MCC Groups								
	Jump to merchant group code Search for description containing								
roups	Group		Description		# of MCC Codes				
	AUTOMOTIVE AUTOS, TRUCKS, REPAIRS, FUEL, SUPPLIES, ETC. FODDS RESTAURANTS, FAST-FOOD, GROCERY, BAKERIES, ETC. MEDICAL MEDICAL RELATED TRAVELS AIRLINES, HOTELS, RESORTS VARIETY VARIETY STORES								
Work	Nork with Merchant Category Codes in a Group UPDATE								
Group TRAVEL Description AIRLINES, HOTELS, RESORTS # of codes 467									
MCC		Description	MCC	Description					
3000	UNITED AI		3019	EASTERN AIRLINE					
3001	AMERICAN		3020	AIR-INDIA					
3002	PAN AMERI		3021	AIR ALGERIE					
3004			3022	PHILIPPINE AIRLINES					
3005	BRITISH A		3023 3024	MEXICANA PAKISTAN INTERNATIONAL					
3006 3007	AIR FRANC	JAPAN AIRLINES		AIR NEW ZEALAND	/				
3008	LUFTHANSA	_	3025 3027	UTA/INTERAIR					
3009	AIR CANAD		3028	AIR MALTA					
3010		L DUTCH AIRLINES)	3029	SABENA					
3011	AEORFLOT		3030	AEROLINEAS ARGENTINAS					
3012	QUANTAS		3031	OLYMPIC AIRWAYS					
3013	ALITALIA		3032	EL AL					
3014		ABIAN AIRLINES	3033	ANSETT AIRLINES					
3015	SWISSAIR		3034	AUSTRAINLIAN AIRLINES					

Credit Card Cash Back by MCC Group



- * Tool # 1550 Credit Card Cash Back Program Configuration
 - * To configure, use the MCC Group radio button
 - * Use icon to select MCC Groups configured in Tool #1024
 - * Set cash back rate for MCC Group
 - * 'All Other' rate will pay all other purchase transactions with other MCC codes
 - Cash back will process on the last day of the month
 - * Retailer group option-for future enhancement, not currently active
 - * If no separate rate for MCC group, leave as None

Session 0 CU*BASE GOLD		
File Edit Tools Help Configure Credit Card Cash Back Program	1	UPDATE
Credit card cash back program code 01 Status ACTIVE Program description BASE CASH BACK PROGRAM-Ln Ctg 30-35 Cash back per eligible transaction None MCC group Croup Cetailer group Group TRAVEL 2.50 % Cash back rate per eligible transaction by group 1.50 % (all other) Auto-enroll new accounts upon loan treation Primary transaction description Cash Back Reward		
Short description for secondary trans description with YTE and lifetime points CCCB R Maximum payout Session 0 CU*BASE GOLD - Choose MCC Group Minimum payout Jump to description starting with Jump to Forfeit reward for Search for description containing Jump to	code starting with	^
Payout frequenc MCC Group Description Payout method AUTOMOTIVE AUTOS, TRUCKS, REPAIRS, FUEL, SUPPLIES, FODDS Allow optiona Default for ne MEDICAL MEDICAL RELATED TRAVEL AIRLINES, HOTELS, RESORTS VARIETY VARIETY STORES	MCC Group Description	
Last maintained	Select eligible for cash back rebate.	^ *
< → ↑ 🖶 ① ? @		(6825) 3/22/23

Credit Card Cash Back Payout History

- * F1 Member Inquiry Cash back rewards
 - * Additional detail added to the Credit Card Cash Back Payout History screen
 - * If a MCC Group is configured, the group name and rate will display at the top of the screen
 - * A new breakout screen displays the purchase Transaction Amount, Group Rate and Group Earned for the MCC Group and 'All Other'

Session 0 CU*BASE GOLD - Credit Card Cash Back Payout History

Account # 6004 850 JOHN A MEMBER Cash back program code 01 BASE CASH BACK PROGRAM-Ln Ctg 30-35

Month/year Mar 2023

Group	Transaction Amount	Group Rate	Group Earned
TRAVEL	382.00	2.50%	9.55
ALL OTHER	371.44	1.50%	5.57
Total	753.44		15.12

File Edit Tools Help **Credit Card Cash Back Payout History**

Account #	6004	850 John a Member		
Current loan category	30 VISA	8.9%		
Cash back program code		CASH BACK PROGRAM-Ln Ctg 30-	35	
Cash back rate First month reward was calculated	1.50%	Cash back rate by MCC Grou	o travel	2.50%
First month reward was calculated	06/2019	Rewards currently paid to THIS	LOAN	

Monthly Cash Back Amounts

	Month/ Year	Earned	Forfeited	Paid	Carried to Next Month	Forfeit Reason	Purchases This Month	Paid to Account
Ľ	@ 02/2022	30.93	0.00	30.93	0.00		1,546.49	850
	03/2022	8.68	0.00	8.68	0.00		433.75	850
Ľ	04/2022	13.84	0.00	13.84	0.00		691.96	850
	05/2022	0.00	0.00	0.00	0.00		0.00	850
	06/2022	11.64	0.00	11.64	0.00		582.20	850
	07/2022	2.45	0.00	2.45	0.00		122.66	850
	08/2022	3.10	0.00	3.10	0.00		155.17	850
	09/2022	11.31	0.00	11.31	0.00		565.60	850
	0/2022	20.28	0.00	20.28	0.00		1,014.21	850
	0 11/2022	14.27	0.00	14.27	0.00		475.62	850
	0 12/2022	27.30	0.00	27.30	0.00		909.91	850
	01/2023	10.87	0.00	10.87	0.00		543.44	850
	02/2023	11.34	0.00	11.34	0.00		567.00	850
	03/2023	15.12	0.00	15.12	0.00		753.44	850

Show YTD Amounts

Session 0 CU*BASE GOLD

<u>← → ↑ || 🖶 & ① ? @</u>



Monthly Payout Amounts

New Cash Back Calculation Report



- New Cash Back Calculation Report will automatically create at monthend (PCRDPRNTG)
- * Details: MCC Group, All Other and Total Transactions by account number for each Program Code

3/31/23	10:5	51:27						PCRDF	PRNTG PAGE
	RUN C	ON 3/22/23		CASH BACK	CALCULATION RE	PORT F	DR 03/2023		USER
				03/	01/2023 TO 03/	31/202	3		
PROGRAM	01	1.50% BASE CASH	I BACK PR	OGRAM-Ln Ctg 30–35					
	MCC	2.50% AIRLINES,							
		MCC 0	ROUP TRA	NSACTIONS	ALL OTHER	TRANS	ACTIONS	TOTAL TRAM	NSACTIONS
				CASH BACK			CASH BACK	TOTAL	TOTAL
ACCOUNT	#	AMOUNT	RATE	EARNED	AMOUNT	RATE	EARNED	AMOUNT	CASH BACK
12	850	134.00	2.50	3.35	2,371.65	1.50	35.57	2,505.65	38.92
22	850	.00	2.50	. 00	220.02	1.50	3.30	220.02	3.30
88	850	.00	2.50	. 00	.00	1.50	.00	.00	.00
	850	.00	2.50	. 00	124.36	1.50	1.87	124.36	1.87
53	850	.00	2.50	.00	536.46	1.50	8.05	536.46	8.05
45	850	.00	2.50	.00	555.61	1.50	8.33	555.61	8.33
90	850	.00	2.50	.00	.00	1.50	.00	.00	.00
14	850	.00	2.50	.00	.00	1.50	.00	.00	.00
63	850	.00	2.50	.00	1,086.56	1.50	16.30	1,086.56	16.30
65	850	.00	2.50	.00	603.48	1.50	9.05	603.48	9.05
94	850	.00	2.50	.00	.00	1.50	.00	.00	.00



Credit Card Cash Back Expense Estimator

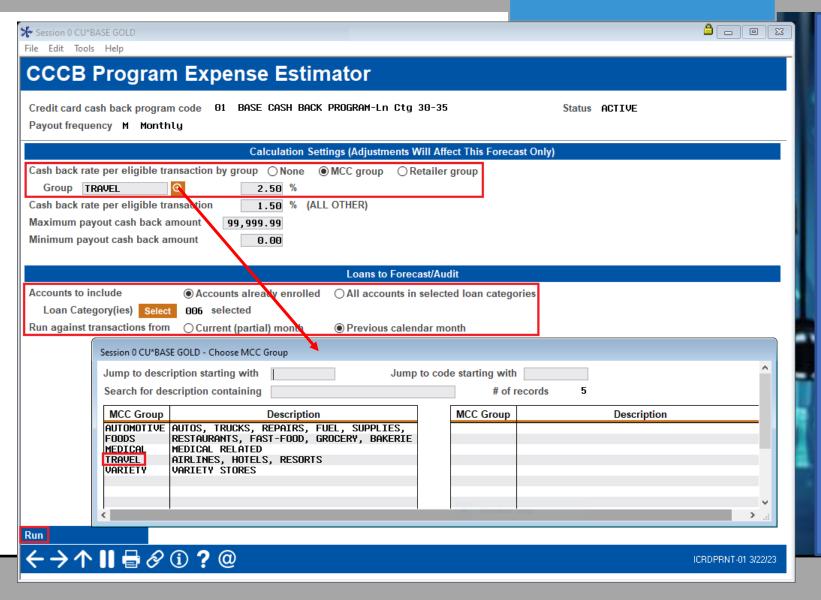
- Tool # 1550 Credit Card Cash Back Program Configuration – Action Key 'Expense Estimator'
 - Allows credit unions to estimate cash back payouts
 - Will assist in forecasting expenses by allowing 'what if' scenarios, such as a rate adjustment, the addition of a new MCC group, or new loan category and running calculations against current or previous month purchases
 - * May be run on active or suspended program codes

⊁ Session 0 CU*BASE GOLD File Edit Tools Help **Configure Credit Card Cash Back Program** UPDATE Code Description Rate Maximum Minimum Payout Freq Group Rate BASE CASH BACK PROGRAM-Ln Ctg 30-35 1.50% 99.999.99 .00 Monthlu TRAVEL 2.50% CCCB REWARDS-Ln Ctg 41 1.00% 20.00 1.00 Monthly VARIETY 2.00% 02 CCCB REWARDS-Ln Ctg 40 03 2.25% 99,999.99 1.00 Monthly CCCB TESTING 04 2.75% 250.00 00 Quarterly Edit Copy Delete View Suspend/Reactivate Expense Estimator Suspended programs will appear highlighted in the list. Use Suspend/Reactivate to change the status of an existing program. Add Program (6824) 3/22/23

Credit Card Cash Back Expense Estimator



- Run with or without MCC group codes, choosing rates, and setting Minimum or Maximum amounts as desired
- Select 'Accounts already enrolled' or 'All accounts in selected loan categories'
- Run against transactions from Current (partial) month or Previous calendar month transactions





Credit Card Cash Back Expense Estimator

- Tool # 1550 Credit Card Cash Back Program Configuration – Action Key 'Expense Estimator'
 - * Displays in dashboard format
 - * Selections from previous screen display in upper left-hand corner
 - * Displays total number of accounts evaluated, cash back to be paid, forfeited and other exceptions
 - * Calculates estimated monthly, 3 months and 12 months of expense
 - Toggle 'Show Breakdown' for MCC Group and All Other Trans and 'Show Total' for Total Trans and Total Paid
 - * Easy account inquiry to review credit card account

Session 0 CU*BASE GOLD File Edit Tools Help

CCCB Program Expense Estimator Results

	Credit card cash bac	k program code	e 01 base cash back	PROGRAM-Ln Ctg 30-35		Status ACTIVE	
	Payout frequency	M Monthly		Total # of credit card accounts evaluated	ł		2,298
	For calendar month	02 2023		Total cash back to be paid	14,549.24	# of accounts	1,185
	Accounts to include	1 Accounts	s already enrolled	Total cash back forfeited	500.66	# of accounts	107
	Loan Category(ies)	Select 006	selected	Total other exceptions	31.47	# of accounts	14
l	Group TRAVEL	2.50%	ALL OTHER 1.50%				

		Total Tra	ans	Total F	Paid	
Account #	LNCAT	Purchases	Earned	Paid	Forfeited	Comments
58-850	33	1449.21	21.74	21.74	. 00	
83-850	33	103.57	1.55	. 00	1.55	DLQ days-31
15-850	30	760.23	11.40	11.40	.00	
25-850	31	680.35	10.21	10.21	.00	
29-850	30	41.84	.63	.63	.00	
72-850 01-850	30 30	359.58	5.39	5.39	.00	
23-850	30	1087.06 416.27	16.31 6.24	16.31 6.24	. 00 . 00	
25-850	30	154.27	2.31	2.31	.00	
51-850	32	3795.77	60.21	60.21	.00	
58-850	32	567.61	8.51	8.51	.00	
Total		986805.46	15083.64	14549.24	500.66	·
	Su	mmary of Estimated Prog	jram Expenses (Exclu	udes Forfeits/Exception	ns)	
Estimated monthly expe	nse	14,549.24	1			
This monthly expense over 3 months would be		be 43,647.72				
This monuny expense of						

how Breakdown





ICRDPRNT-02 3/22/23

Temporarily Raise Member's Debit Card Limit

CU^{*}ANSWERS

- Tool # 11 ATM/Debit Card Maintenance
 - Temporarily Increase Members
 Pin/Sig Daily Limits
 - * Increase limits for up to 15 days
 - Limit reverts to original limit on date entered
 - * Limits only apply to limits driven by CU*BASE rather than vendor

t							
File Edit Tools Help							
ATM/Debit C	ard Maintena	ance				UPDATE	
Card #	171	Card seque	ence # 1				
Description D	EBIT CARD 2	Relationsh	ip account 5	8819 FIRST M N	AME		
Line 1 name F	IRST M NAME	Last status	change: Date J	an 14, 2023 Time	14:49:10 Use	r ONLINE STS	
Line 2 name							
Setup date C	ct 18, 2017	Card status					
Last used date Jan 31, 2023			ACTIVE				
	eb 21, 2023						
Closed date Expiration date	lay 2026 🛗 [MMYY]	Service ch	arge group	11 🧕 ATM TRANSACTIO	N FFF		
			ed Features				
Deposits allowed 🗸	Withdrawals allowed 🛛		purchases allow	ed POS returns allow	ved		
		Daily	Limits				
Norma Daily \$ Li		Until Start of Day On [MMDDYYYY]	Total Daily \$ Limit	Amount Remaining for Today	Daily Limit # of Transactions	# Remaining for Today	
PIN online 50	0.00 1,000.00	Apr 05, 2023 🗮	500.0	500.00	15	15	
	0.00		1 000 0				
SIG online 1,00 Offline 10	0.00 0.00		1,000.0	1,000.00	15	15	
10			•				





* Questions?

Xpress Teller/Teller



- * Xpress Teller Print Checks/Money Orders at Another Branch
- * Xpress Teller Allow Tellers to Print User Defined Check Types
- New Access Points to View if Your Member is Using P2P or A2A Services

Print Checks/Money Orders at Other Branches



- Printing to Other Branch Printers
 & printing user-defined checks
- Tool # 1775 Workflow Controls: Xpress Teller
 - Allow tellers at one branch to print checks/money orders at other branches
 - * Great for Credit Unions with tellerless branches
 - * Allow tellers to print user-defined check types
 - Check types such as "Cashiers Checks"

File Edit Tools Help	
Xpress Teller Workflow Controls	Transaction Processing Features
Corp 1 Branch 1 C U - MAIN OFFICE	
	lance no lower than 0.00
Show multiple outside checks entry fields Always	~
Allow in-house drafts	
Highlight share accounts with negative balance	ight base share accounts below par
☑ Highlight delinquent loans ☑ Highlight delinquent loans	ight loans with AFT payments
Allow tellers at this branch to print checks/money orders at other branch locations	
Branch locations where checks/money orders can be directed Select 003 select	ed
Allow tellers to print user-defined check types	
Receipt Options	
Include account balances summary (available for vertical receipts only)	
Show ending current balance	v ending available balance
Suffixes to include $% \left(All \left(accounts \right) \right) = 0.0000000000000000000000000000000000$	
Activate transaction limits	

Xpress Teller – issue check/money order



- * Tool # 1600 Xpress Teller
 - * New "OTHER" check type function
 - Will display if configured in Tool #1775 – Workflow Controls: Xpress Teller
 - New "send to printer ID" (if configured to print at other branches)

le Edit Tools Help			
(pressTeller			
.ccount # 456789 / Checks/Money Orders - MIKEY	M MEMBER	_	
Vithdraw funds from account type 000 - REGULAR	SAVINGS v 💿 New C	heck 🔿 New Money Order 📿)New Other
Send to printer ID SH99R99			
Checks Generated So Far ≰ of Checks		Orders Generated So Far ney Orders	
≠ of Checks Total Funds Disbursed		ney Orders Inds Disbursed	0 .00
Total Fees Charged		ees Charged	.00
		Don	e Continue

UU 🖻 🗸

CU^{*}ANSWERS A CREDIT UNION SERVICE ORGANIZATION

CU Check/Bank Definitions

- * Tool # 323 CU Check/Bank Definitions
 - * Where you define the check types
 - User-Defined Checks should be setup as type check not money order

*		
File Edit Tools Help		
Bank Code Definition		
Bank code L1 Corp ID 01 ABC CREDIT UNION		
Print type O Check O Money order		
Defin	ition Information	
Bank name LASER CHECK	Transit # 123456789	
Address 1234 MAIN ST	Account # 123456789	
City/St/Zip ANYWHERE MI 45555	Routing # 123456789	
Laser check logo ID 101	Print bank name / address	
Laser check signature 200	Print CU phone #	
Second signature over amount 0.00	Void after days 180	
Proce	ssing Information	
Check format type		
Last check # 000000027		
Bank G/L account 745.09		
Money order maximum amount 0.00		
Suspend		
Skip		
←→↑ 🖶 & ① ? @		

CU Check/Bank Definitions

- * Tool # 326 CU Hardware Configuration
 - * Select printer.
 - Input the user-defined check type for that printer

*		
File Edit Tools Help		
Device Configuration		
Printer ID SH99R99 Model DEFAULT Q		
Manufacturer		
General Printer Definition	Bank IDs	
	User-defined checks L1 Q TEST LASER CHECK	
Description HH TEST PRINTER Type Laser v	Money order M1 Q LASER MONEY ORDERS	
	Check C1 Q CASHIER'S CHECK	
Branch # 01		
Laser F	Printers Only	
Default drawer for laser checks		
Default drawer for member started/replacement checks 1		
Default drawer for laser loan forms only		
Default drawer for non-loan forms		
Delete		
<>>↑		

*ANSWERS

ANSWERS

New Access Point to P2P Enrollment

- * New access point to Enrollment
 - * Now available via.
 - * Phone Operator
 - * Member Inquiry
 - * Teller Line Posting
 - * Member Transfers
 - * Quickly check your enrollment status for

P2P

re point to P2P	★ File Edit Tools Help	
ss point to P2P	🚺 Individua	ual Account
ilable via. Operator	SSN/TIN ***-**-7789 Birthdate Jan 01, 2000 Code word: RUBY	
er Inquiry ne Posting er Transfers	Mother's maiden name: TESTMEMBER Driver's license: L55555555	GRAND RAPIDS, MI 49548 Secondary Names Cross Sales
heck your members nt status for P2P		Phone #1 616-285-5711 Work Transaction Activity Print Envelope Phone #2 616-555-1212 Cell Online Banking Household Stats Email NickT@att.net Next Pmt/ Household Stats Typ Description Loan Payment Last Trans/ IRA P/R ATM AFT FRZ TRK ACH ODP BOX J/O
Agreement accepted Date opened Feb 06, 2023	Activ Logons used Free logons rem Last logged in	
E-statements Feb 10, 2023 E-STMT ONLY Bill payment Feb 10, 2023 ENROLLED P2P Feb 06, 2023 ENROLLED Joined via online banking eAlerts/eNotices	D PIB	 CC Inguiry List SB Transfer Wire
Alerts/eNotices PIB Settings $\leftarrow \rightarrow \uparrow \parallel = @$ (i) ? @	Password History Re	Reset Password Display Username Log!

New Access Point to A2A Enrollment/Relationship Status



- New Access Point to A2A Enrollment/Relationship Status
 - * Now available via.
 - * Phone Operator
 - * Member Inquiry
 - * Teller Line Posting
 - * Member Transfers
 - * Quickly check your members A2A relationships.

SN/TIN ***-**-7789		Name	NICH	OLAS L TESTME	MBER					E	B <mark>A S</mark> IC			
Birthdate Jan 01, 2000		Account #	121206 N	ame ID NT Co	orp ID 01							ber w oints		
Code word: SUBY	Con	tact Information Me	ember <u>D</u> ata Pa <u>r</u> ticip		tus Flags Dec	cision /	Advice			(c	lick fo	r more	e info)	
lother's maiden name: ESTMEMBER		Allow shared branch	transactions		nold # 154179 * NO CLUBS									
)river's license: 55555555		nsaction label Non A relationships Go	-											
DID on File														_
omments	Тур	Description	Loan Payoff/	Loan Payment	Next Pmt/ Last Trans/			AET	ED7	TRK	лсн		BOX	
ew Account	ייי	Description	Current Balance	Net Available	CD Maturity		Go!	Go!	1112	Go!	Go!		Go!	0
osed Accounts		REGULAR SAVINGS CHECKING	5,075.00	5,050.00	2/24/23 2/10/23			•	0	Y	•		•	
	110	CHECKING	1,000.00	1,000.00	2/10/23	•	• •	•	0	•	•	•	•	
d Cmt/Message														
eck Digit														
eck Digit mes/Addresses														
neck Digit nmes/Addresses nles Tools														
eck Digit mes/Addresses les Tools B/Cards		verage <u>B</u> ump) CD Rate ■ <u>C</u> hecl	k 🔳 CC Inguir	y								1	
eck Digit mes/Addresses les Tools B/Cards ĸ File Inquiry	_	verage <u>B</u> ump atch <u>U</u> p <u>H</u> istor		-	y								1	• •
eck Digit mes/Addresses les Tools ïB/Cards x File Inquiry RU/HB Transfers	C	o = 1	y <u>I</u> nquir	ry ■ <u>L</u> ist	-								1	
dd Cmt/Message neck Digit ames/Addresses ales Tools TB/Cards ax File Inquiry RU/HB Transfers atements cknames	■ C	atch <u>U</u> p ■ <u>H</u> istor	y <u>I</u> nquir	ry <u>L</u> ist ff SB Trans <u>f</u>	-								1	• •

Xpress Teller/Teller



* Questions?

Member Service/Deposit Operations



- Cross-Channel Automated Two-Tier Deposit Holds for Larger Deposits
- New Features added to Savings/Checking Account Opening Process

Save/Con



- * Tool # 849 Automated Holds Configuration
 - * New feature to add additional hold for checks over a certain dollar amount
 - * If you enter a number of days in the new fields, then holds by check amount must be No for other check hold types
 - * If the you choose to enter a set number of days in the new field, then you are unable to use holds by other hold types

File Edit Tools Help	olde Config	uration					01141	
Automated He	olus coning	uration					CHA	NGE
Add 🔲 days to all holds	placed, by any channel	, on any deposit a	mounts al	bove	0.00			
	Teller Check Holds			Ho	lds for Mail/Direct Ba	tch Deposits & Rem	note Deposit Capture (F	RDC)
Default # hold days: Indivi	dual (MI) 🛛 Orga	nization (MO)	Ð	Default	t # hold days: Indivi	idual (MI) 🛛 🛛	Organization (MO)	9
☑ Warn if funds not deposit	ted to hold account			🔽 Calc	ulate next day (Reg	CC) release date		
Allow teller to change ho	old days			🖂 Allo	w user to change ho	ld days before posti	ing	
Calculate using only busi	iness days			🔽 Calc	ulate using only bus	iness days		
Holds by check amount]		s by check amount			1
	Amount To			Inold	2			
Amount From)efault # of Days			Amount From	Amount From	Default # of Days	
1 0.00	0.00	0		1	0.00	0.00	0	
2 0.00	0.00	0		2	0.00	0.00	Θ	
3 0.00	0.00	0		3	0.00	0.00	0	
4 0.00	0.00	0		4	0.00	0.00	0	
5 0.00	0.00	0		5	0.00	0.00	0	
6 0.00	0.00	0		6	0.00	0.00	0	
Holds by R&T #s								
Tier Level	Default # of Days							
Tier 1	0			i	Remember that if yo	u also choose to se	t up	
Tier 2	0			~	Electronic Deposit H	old Groups, those s	ettings will	
Tier 3	0				be used instead of th	nese defaults, for m	embers who	
All other	0				have a Hold Group c	ode assigned to the	em.	
	-							
Save/Continue								



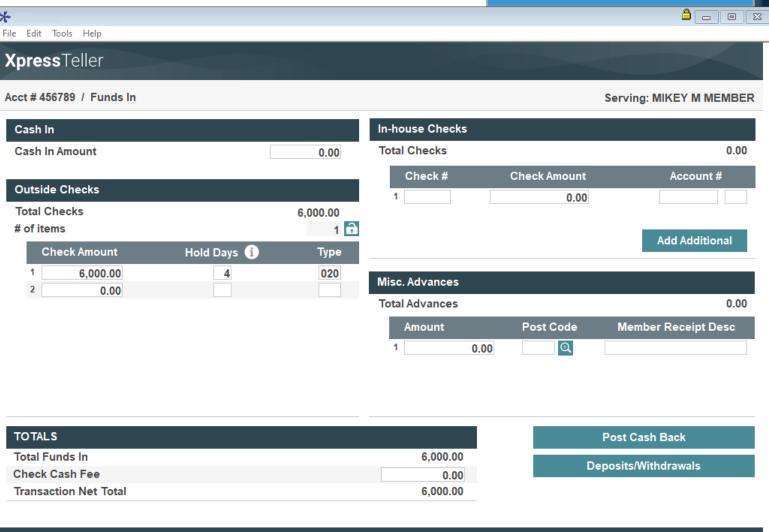
- * Tool # 355 Electronic Deposit Hold Group Configuration
 - * Added number of days to all holds placed above a certain dollar amount

*	
File Edit Tools Help	
Electronic Deposit Hold Group	UPDATE
Deposit hold group code 03 Deposit hold group description LEVEL 3 CHECK HOLDS Add 2 days to all holds placed, by any channel, on any deposits above	ive RDC endorsement restrictions
TA	M Deposits
Calculate hold and release funds by O Individual deposit Aggregat Maximum amount to release per day 500.00 (From ANY source; cash limits at ATM still apply) # of days to hold remaining deposit 5 (Reg CC hold releases do not apply)	ted daily deposits (by membership)
Teller Outside Checks	Mail/Direct Post Deposits (Imported Batches Only)
 Use to set holds on teller outside checks Do not place any hold on checks of 1,000.00 or less (Individual checks at or under this amount will NOT be held) # of days to hold checks above tolerance 4 # of days for Reg CC hold 2 	 Use to set holds on mail/direct post deposits Do not place any hold on checks of 500.00 or less (Individual items at or under this amount will NOT be held) # of days to hold items above tolerance 10 # of days for Reg CC hold 3



Tool # 1600 – Xpress Teller or Tool # 1- Teller Line Processing

 If the configuration adds 5 days to any checks over \$5000.00 and a \$6000 check is deposited, hold days will not look any different in teller processing screen. It will follow the standard hold days





- Receipts will show both hold and release dates
 - * Will show under the "Today's Transactions" section
 - * Two different hold amounts, and release dates will be displayed

Member number Member MIKEY Served MIKEY Date and time 03/17/2023 Branch/served by Receipt ID	M ME M ME 15:5	MBER
Today's Transactions Acct Transaction CHECK IN	Am 6000	ount
Funds held:\$ 5000.00 availab Funds held:\$ 1000.00 availab	ole ole	3/21 3/23
CASH BACK	0000	.00
Acct Description -000 REGULAR SAVINGS Available funds -880 BUSINESS PLATINUM Available funds End of Receipt	Bal 8500 2475 8000	.00



- * F1 Inquiry Uncollected Funds & Tool # 919 – Update Uncollected Funds Information
 - Users will see 2 separate hold records for any deposits made over the threshold
 - It will be broken down into the amount over the threshold and the remainder

*				é	
File Edit Tools Help					
Uncollected Funds Inc	quiry				
Member456789MIKEY M. MEMBERAccount000REGULAR SAVINGSDividend applSHREGULAR SAVINGS		Electronic deposit hole	d group code 03 LEV Opened Mar 17, G/L account 901.00-	, 2023	Ð
Employee ID Process Date 92 Mar 17, 2023 92 Mar 17, 2023 Total held	Amount Held 5,000.00 1,000.00 6,000.00	Calendar Days Held 4 6	Release Date Mar 21, 2023 Mar 23, 2023	Reg CC Hold Released NO YES	
New Account New Account Type Uncollected Funds Hist ← → ↑ ↓↓ 🖶 🔗 ① ? @					

Enhancements to Account Opening Process

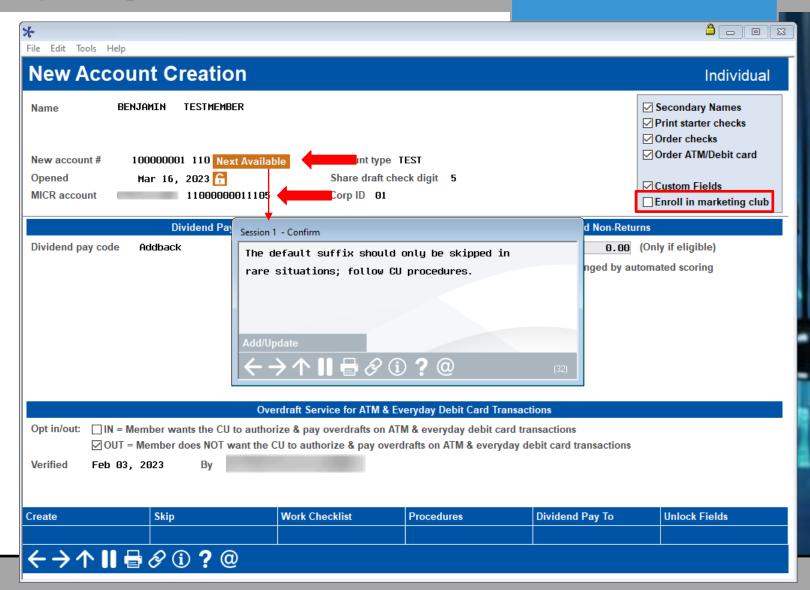


- Tool # 777 Savings/Checking Products Configuration
 - * New Accounting tab for G/L and stop pay fee information
 - * New option to prompt enrollment in a marketing club during the account opening process
 - * Marketing club flag will 'default' the flag to prompt the screen, but can be edited in the open process if desired

Share Account Setup	Update			
Dividend application BU D1	Dividends are calculated EOD; Dividends are posted BOD			
General Account Information Accounting Interface	ividend Information			
Application type Share draft/checking products	s V Create secured shares record			
IRA plan type HSA	Club processing allowed			
Reg D transaction account Reg D transfers per mo	onth 😡 🛛 Allow account nicknames			
Help Help Help Dividend application BU Dividend application BU Dividend application BU Dividend Information Description Dividend Information Description Account Information Openant Colspan="2">Openant Colspan= 2" Openant Colspan="2">Openant Colspan= 2" Openant Colspan= 2"				
Default negative balance limit 0.00	Offer debit card round up program			
Configure Negative Balance Processing	Dividend application BU 01			
	General Account Information Accounting Interface Dividend Information			
Help Help Share Account Setup Update Dividend application BU 01 Dividends are calculated EDD; Dividends are posted BDD General Account Information Description BUSINESS CHECKING Prompt for credit report on open Account range 110 115 Prompt for credit report on open Application type BAA Club processing allowed Allow account nicknames Zero balance account option No action taken QAuto update member negative balance limits 0.00 Default negative balance limit 0.00 Offer debit card round up program Offer debit card round up program Configure Negative Balance Processing Dividend application BU 01 Expense G/L account # 902.16 ATM surcharge rebate program code Q Card activity rebate program code Stop pay fee (CU initiated) 35.00 Stop pay fee (CU initiated) Stop pay fee (CU initiated) 35.00 Stop pay fee (Member initiated via online banking) 35.00 1				
I I				
I I				
1 1	Accidal G/E account # 031.10			
	Step pay fac (CII initiated) 25.00			
Dividend rates are entered using Tool #506: M				
	Allow fee change (CU initiated)			
Suspend Save S	Stop pay fee (Member initiated via online banking) 35.00			
Checklist ANR Scoring [
←→↑				

Enhancements to Account Opening Process

- Tool # 3 Open/Maintain Memberships/Accounts
 - * 3 new features in account opening
 - New ability to increment the suffix, for checking accounts, to the next available within the configured range
 - * Not intended for routine use as lowest suffix will still be presented
 - * To be used for special circumstances only when needing to control the suffix
 - * MICR line will display for checking accounts
 - * New ability to enroll in marketing clubs





Member Service/Deposit Operations



* Questions?

Accounting / Back Office



- * Redesigned Accounts Payable Invoice Creation
- New Dashboard to Work ACH Suspense items with Invalid Account Numbers
- New Tool for Expensing Credit Card Payments to A/P Vendors

Accounting / Back Office



- * Enhancements to G/L Batch Inquiry Screen
- Redesigned Branch Maintenance Screens to Separate from Chart of Accounts
- Enhancements to Wire
 Transfers and Tracking



- Tool # 998 Work With Accounts Payable Invoices
 - * View vendors with open invoices:
 - * New search options
 - * Total invoices pending
 - * Total amount pending
 - View last paid date and amount paid
 - * New Workflow
 - * View all pending invoices per vendor
 - * Shows summary amount for pending invoice by vendor
 - * Column headings sort
 - * AP Dashboard access

*		_		
File Edit Tools Help				
Create/Maintain Accounts Payable Invoid	ces			
Search for vendor # Search for vendor name containing	Total	# of pending invoi amount of pendin ng Invoices	ces 23 g invoices 11,291.	66
Vendor Name	#	Amount	Date Last Paid	Amount Last Paid
3 TEST VENDOR 4 WATER COMPANY 5 TEST INC 7 GAS COMPANY 8 TRASH 9 3RD PARTY VENDOR 208 CU*ANSWERS	1 1 1 2 6 111 1	10.00 50.00 5.00 30.00 230.00 1,966.66	5/05/2015 4/06/2018 10/21/2015 2/27/2023	47.60 93.54 169.06 13.00 5.00 2,744.55 10,438.62
■ Work with invoices Add Invoices AP Dashboard <p< th=""><th></th><th></th><th></th><th>↑ ↓</th></p<>				↑ ↓



- Tool # 998 Work With Accounts Payable Invoices
 - * New Lookup will show all active vendors

e Edit Tools	Hele				- •
		oounto Bovoblo Inv			
reate/	maintain Ac	counts Payable Inv	olces		
earch for ven				ending invoices 23	
earch for ven	dor name containing		Total amou	nt of pending invoices 11,291.66	
r					
Vendor	Jump to description sta				
	Jump to code starting				
	Search for description				
20	Code	Description	Code	Description	
20	3	98.	16	THE LOCAL STREET, MADE AND ADDREET, MADE	
	4 5	-	17	and a plan ran out	
	6	i mana	19 20	A MARKET & SHE AM	
	8		21	Country of the local division of the	
	9	Contract of the local division of the local	22	of Render V Spectra bet	
	11	TANK IN STREET STATE, MAR	24	NUMBER OF STREET, STRE	
	12 13	100.0	25 26	A CONTRACTOR OF A CONTRACTOR OFTA CONTRACTOR O	
	14	Contraction of the local distance of the loc	29	and the second	
Work with	<u>S</u> elect		Select		<u>+ +</u>
	$\leftrightarrow \rightarrow \uparrow \blacksquare$				
d Invoices					
Dashboard					
$\rightarrow \uparrow$	🖶 🔗 🛈 ?	@			



- Tool # 998 Work With Accounts Payable Invoices
 - * Work with outstanding invoices:
 - * New date search options
 - * Total invoices pending
 - * Total amount pending
 - * Work with pending invoices
 - * Shows summary amount per invoice
 - * Column headings sort
 - * New Add Template
 - * New Vendor Inquiry

le Edit Tools Help					
Nork with Outstand	ling A/P Invoice	25			
	ing / in involution				
Corp ID 01			Total # of pending invoices	1	
/endor 3 TEST VENDO	2		Total amount of pending invoices	500.00	
Due dates from 📄 t	o 🛅 [MMDI	DYYYY]	Payment method	СНК	
Invoice Date Due Date	Invoice # INVOICE 1	Amount	First Entry Descrip	otion	Template
Apr 24, 2023 Jun 01, 2023 Apr 24, 2023 May 30, 2023	TEMPLATE 1	500.00 250.00	TEMPLATE FOR INVOICE		*
Edit Copy to new invoice	Delete				
Edit Copy to new invoice	Delete				↑ ↓
ew Invoice					
ew Template					
how Templates					
endor Inquiry					
	@				



- Tool # 998 Work With Accounts Payable Invoices
 - New screen for creating and maintaining Vendor invoices
 - New Up to 50 input lines per invoice
 - * New functionality:
 - * Reorder line items
 - * Inset Row
 - * Delete Feature
 - * Total number of items and total amount

rp ID oice e date oice rchas	e May 30, 2023 🗰 [Mi	MDDYYYY] MDDYYYY] C Template		Scan e-Document	Vendor	3 🝳	TEST VENDO 123 TEST S GRAND RAPI		B
lete	Description	Amount	Branch #	Debit G/L Accou	nt # Credit G	L Account	# Credit	Rearrange	Insert Row
×	DEBIT LINE ITEM 1	1,000.00	03 🔍	822.68 🧕				\sim	
ĸ	DEBIT LINE ITEM 2	250.00	03 🍳	822.68 🍳		⊕		\sim	€ €
ĸ	DEBIT LINE ITEM 3	100.00	03 🗨	822.68 🍳		€		\sim	- F
ĸ	DEBIT LINE ITEM 4	75.00	03 🔍	822.68 🍳				\sim	Ę
ĸ	CREDIT LINE ITEM 1	50.00	03 🍳	•	822	2.68 🔍	\checkmark	\sim	2
ĸ		0.00	€	•				\sim	4
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ĸ		0.00	€	•		€		\sim	
	Total amount	1375.00		Total	# of items	5			^ •

New Dashboard to Maintain ACH Suspense Items



- New Tool # 1874 Work ACH Suspense Items (Invalid Accounts)
 - * Allows maintenance on PACHSU items without running the report
 - Dashboard can be checked and worked multiple times per day as ACH is received
 - * Includes only invalid base accounts
 - * Report is still available as needed
 - Record will drop off dashboard when corrected
 - * Once an item is worked on this new dashboard it will no longer show on the PACHSU report.

e Items with Inva	lid Account E	Sase		
ACH Name	Company Name	Account #	ACH Item Amount	Effective Post Date
			211.01 211.01 150.00 150.00 465.18 465.18	Jan 31, 2023 Jan 31, 2023 Feb 01, 2023 Feb 01, 2023 Feb 01, 2023 Feb 01, 2023 Feb 01, 2023
t Maint				↑ ↓
	ACH Name	ACH Name Company Name		ACH Name Company Name Account # ACH Item Amount 211.01 211.01 211.01 211.01 30.00 150.00 465.18 465.18 465.18 405.18

Accounts Payable – Credit Card Expensing



- Tool # 1032 Expense Credit
 Card Payments To AP Vendors
 - New tool for expensing Credit
 Card payments to A/P vendors
 - Record your payment history on the Vendor history

orp ID I			A/P Vendo			Al
	D1 Account 456789-880	MIKEY M MEMBER				
	80080 TEST CLEARING G/L					
/P Vendor	Description	Amount	Purchase/Credit	Branch	G/L Account	Invoice #
00005 🔍	SAMPLE TRANSACTION	65.00	Purchase 🗸	01 🗨	272.17 🔍	A123456
90009 🔍	SAMPLE TRANSACTION	132.00	Purchase 🗸	07 🔍	261.00 🔍	B123456
90011 🍳	SAMPLE TRANSACTION	58.86	Purchase 🗸	05 🔍	232.10 🔍	C987654
90035 🍳	SAMPLE TRANSACTION	524.38	Purchase \sim	02 🔍	361.00 🍳	D456789
30002 🔍	SAMPLE TRANSACTION	34.52	Credit 🗸 🗸	02 🔍	261.00 🍳	D456789
⊕		0.00	Purchase \sim	⊕	€	
⊕		0.00	Purchase \sim	⊕		
(⊕		0.00	Purchase \sim	Q	Q	
		0.00	Purchase \sim		•	
€		0.00	Purchase \sim		Q	
€		0.00	Purchase \sim	•	•	
€		0.00	Purchase \sim	€	•	
		0.00	Purchase \vee	⊕	•	
€		0.00	Purchase \vee	_	•	
€		0.00	Purchase 🗸	Q	•	
		0.00	Purchase 🗸	⊡ ⊙	•	

Post Payments

Accounts Payable – Credit Card Expensing



- New field added to indicate the G/L account you would like to use for clearing credit card payments
- * This GL account should net to zero when transaction is complete

File Edit Tools Help	
Accounts Payable Workflow Controls	
Activate approval process for accounts payable invoices Generate emails to approvers	
From email address ACCOUNTING@TESTEMAIL.ORG	
Default sort order for checks O By vendor # O By vendor name	
□ Allow ACH Payments in Accounts Payable	
Clearing G/L account for ACH payments	
Activate ACH payment advice to vendors via email Email Content	
Branch/Location for payment Credit: 🥑 Use workstation branch or use branch 🔟 💽	
Use the invoice G/L debit description on the check stub OG/L debit description OVendor name	
Use the invoice G/L credit description on the check stub \bigcirc G/L debit description \bigcirc Vendor name	
Print on memo section of check • CU name • 1st Invoice number • Nothing	
Clearing G/L account for credit card payments 800.80 Q	
Save/Update	
← → ↑	



Enhancement to Search for General Ledger

- * Tool # 60 GL Journal History Inquiry
 - Amount search will now allow a search for BOTH debit and credit fields at the same time
 - New search option also available on month-end balance selection
 - * Column headings are sortable

*				
File Edit Tools Help	ger Batch Inqu	irv		POSTED
		,		
Corporate ID 1	UNION			
	Jan 30, 2023			
J/E ID #	30 6	6 records in batch		
		Filter By		
Search for Both debit	/credit v amount from	0.00 to	0.00 (For	exact match, use FROM amount only)
Seg # Both debit		G/L acct #	Description	,
Credit	Dranen #		Description	
Debit				
		Inquiry Result	S	
Sequence # Branch #	G/L Account	Debit	Credit	Description
19 2		817.71	0.00	
20 21 2	1 745.01 9 266.02	0.00	817.71 0.00	CHARTER
	1 745.01	0.00		CHARTER
	1 267.40	0.10		EFUNDS VISA INTL TERM FEE
	1 745.01	0.00		EFUNDS VISA INTL TERM FEE
	1 745.01	1,105.96		MW
26	1 726.07	0.00		MW
27 28	1 745.01 1 151.20	25.00		MW FEE
	1 151.20	0.00 87.50		FANNIE FEE KRIEGER
30	1 745.01	0.00		FANNIE FEE
	1 800.03	813.90		MAP INV
32	1 745.01	0.00	813.90	MAP INV
	1 745.01	42.30		CRESCENT
34	1 744.99	0.00	42.30	CRESCENT
				↑ ↓
New Account Max Screen				
	<i>A</i> (i) 2 @			



Separation of Branch and Corporate ID Maintenance from Chart of Accounts

- Tool # 202 Chart of Account/Budget Groups Maintenance
 - Tool will go directly to 'Maintain Chart of Accounts' screen
 - Used to add the 'Chart of Accounts' for new Corporate ID's

Session 0 CU*BASE GOLD								
File Edit Tools Help								
Maintain Chart of Account	5							
Corporate ID 1 ABC CREDIT UNION					Position to acco	ount #		
Budget group Select Accou	Ints OCash		-cash	Both	Contains descri	ption		
G/L type V Status			pended	Both	# of records dis		, 996	
	02000	0.07						
Account Description		Cash	Туре	Budget Group	Reversal Acct	Status	Inc/Exp Acct	Accrual Acct
111.00 INT INCOME - SIGNATURE LOANS PART	SECURE	N	I	17	96000			
111.01 INT INCOME - BUSINESS REAL ESTATE 111.02 INT INCOME - REVOLVING CREDIT BETH		N N	I	17 17	96000			
111.03 INT INCOME - SHARE PLEDGE LOANS		N	I	17	96000			
111.04 INT INCOME - SIGNATURE LOANS		N	I	17	96000			
111.05 INT INCOME - CDFI NON COMM FOOD DE	SERT	N	I	17	96000			
111.06 INT INCOME - CDFI BUSINESS NON REA	L EST	N	I	17	96000			
1111.07 INT INCOME - BUSINESS CDFI LOANS 111.08 INT INCOME - KASASA NEW AUTO BOTR		N	I	17 17	96000			
111.09 INT INCOME - VIP LOAN INTEREST REE	ATES	N	I	17	96000			
111.10 INT INCOME - HONOR R/E PARTICIPATI		N	Ĩ	17	96000			
111.11 INT INCOME - BUS R/E FIXED RATE		N	I	17	96000			
111.12 INT INCOME - BUSIN LOAN FIXED RATE		N	I	17	96000			
111.13 INT INCOME - BUS LOAN ADJ RATE		N	I	17 17	96000			
111.14 INT INCOME - CONSTRUCTION LOANS 111.15 INT INCOME - FANNIE MAE DEFERRED		N	I	17	96000	A		
111.16 INT INCOME - BUSINESS CONST MORTGA	GE	N	Ī	17	96000	A		
Change Suspend De								ТΨ
Reactivate Purpose Pro	ocedures							
Add								
Budget Group Maint								
← → ↑								(5548) 1/17/23
J								



Separation of Branch and Corporate ID Maintenance from Chart of Accounts

Tool # 176 – Branch Office Description/Modeling Controls

- * Screen name change to 'Credit Union Branch Office Identification'
- * Lists Corp ID and Branch
- * Action Keys: Edit, Suspend, Delete
- * Add Branch Button
 - New Screen for adding Branch/Corp ID

File Edit Tools Help

Credit Union Branch Office Identification

Corp ID	Branch	Description	
01	01	respectively a series defined	
01	02	CONTRACTOR & S - REPORTED AND IN	
01	03	COMPANYABLE IN A SUMMER AND AVAILABLE	
01	04	AND AND DESIGN	
01	05	NUL STORE STORE	
01	06	WIDE STOR	
01	07	And a second sec	
01	08	The a start to search	
01	09	And were the second second of	
01	10	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
01	11	And share the choice of the co-	
01	12	CONCERNMENT IN A BALL CHIEF I WORK	
01	13	ALL ADDRESS OF A DECK	
01	14	Designed and the second second second	
01	15	81978.A. \$1980	
01	16	presente concentration contrat.	
01	17	CONTRACTOR & CONTRACTOR	
01	18	ALIGN MAR (SAL)	
01	19	Contract Cables 1 (doing)	
01	20		
Edit	Sus	pend Delete	↑ ↓

ANSWERS

Add Branch

Separation of Branch and Corporate ID Maintenance from Chart of Accounts



* Tool # 176 – Edit / Add Branch

- Additional configuration fields previously in tool # 202
- * New Confirmation for Update, Add and Delete

and the second		
Corp ID 1		UPDATE
Branch 1		
Does this branch have active member accounts?		
Description ADD THE DESCRIPTION HERE]	
✓ Used by member account If 'N', the member branch]	
Allow teller vault If 'N', Default vault branch	If 'Y', Outside check deposit branch / GL Acct 1 73910	
Cash purchase/sell bank branch / GL Acct 1 74501		
CU check credits bank branch 1		
Address line 1 1234 STREET Address line 2		-
City/State/ZIP GRAND RAPIDS MI 49548	Session 0 - Confirm	
County KENT Phone # 6165551212	CorpID/Branch 01/01 WILL be UPDATED.	
Undeto		
Update		
<>>↑		
	Add/Update	
	←→↑	· (32)

New Copy Feature for Wire Transfers



- * New lookup feature for account and suffix
- Copy option available for outgoing wires
- * Copy available from all previous records for the membership you have entered

File Edit Tools Help **Post Wire Transfer to Member** Account # 100000001-111 BENJAMIN TESTMEMBER Post code OW OUTGOING WIRE Amount 10.00 Out Type Recipient Name ABC RECIPIENT Address #1 1234 MAIN STREET Foreign address Account Address #2 State MI ZIP 49546 City GRAND RAPIDS Instructions **Recipient Financial Institution** Foreign address Name Address #1 6000 28TH ST SE TEST INSTITUTION ABA/R&T Address #2 * Instructions File Edit Tools Help Wire Transfer Lookup Account base 100000001 Name ABA/R&T Date Posted Wire Amount **Recipient Name** Recipient City St MI Feb 08, 2023 5.00 ABC RECIPIENT GRAND RAPIDS Instructions Feb 08, 2023 10.00 CBA RECIPIENT GRAND RAPIDS MI Copy Wire Details Procedures



Accounting / Back Office



* Questions?

Miscellaneous Updates



- * Tracker Review will now sort with most recent record first
- * New hold options for Coop national shared branch payroll and business check classifications
 - * Current holds will default for all check types on release
 - * Contact our CSR or SettleMINT team to have these updated if you would like to change them
- * New options to enter unique GL settlement accounts for different bill pay/P2P vendors
 - * Contact SettleMINT if you need any changes to your settlement GL
- New Tool # 1033 Processors and Services Cross Reference this is a 'View Only' Tool Shows Your Credit Union's Processors

Processors and Services Cross Reference

- * New Tool # 1033 Processors and Services Cross Reference
 - * New inquiry to see your CU processors
 - * Lists services corresponding to each processor
 - * Data comes from the information used by the Operations team

File Edit Tools Help

Processor/Services Cross Reference

CU # 0112 Success Credit Union

Processor	Processor Service
ALLIED SOLUTIONS	BI-WEEKLY CPI PROCESSING
ALLIED SOLUTIONS	INSURANCE POSTING
ASCENSUS	TAX PROCESSING 3RD PARTY
COOP	DEBIT CARDS ONLINE
COOP	CREDIT CARDS ONLINE
CUA ITEM PROCESSING	SHARE DRAFT PROCESSING
EDOC	MEMBER STATEMENT SENDS (EDOC)
EDOC	RDC POSTING INTERACTIVE
EDOC	CREDIT CARD SENDS (EDOC)
EDOC	MORTGAGE STATEMENT SENDS (EDOC)
EDOC	REPORT SENDS (DAILY/EDOC)
EQUIFAX	CREDIT BUREAU REPORTING
EXPERIAN	CREDIT BUREAU REPORTING
Federal Reserve Bank (ACH)	ACH FED PROCESSING
GREEN CHECK	DAILY/WEEKLY/MONTHLY TRANSMISSION FILES
INFORMATIX/IDEC	FIDM DATA MATCH

ΥΨ

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Thank you for attending!



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Reference Materials:

https://www.cuanswers.com/resources/doc/release-planning/