

## Bank Reconciliation Enhancements

In Data Plus Bank Reconciliation, “Sweep Accounts” can now be handled with ease. In the Bank Checks File, there is a new field to identify the account as a main account or “Sweep” account:

The screenshot shows the 'Bank Checks Entry' window with the following fields and values:

- Bank Account: 0003299333
- Length: 10
- Reconcile Permissions: [ ]
- Bank Name: Newtown Bank & Trust
- Bank City: Newtown
- Bank State: MA
- Use in Bank Rec?: yes
- Sweep-Account?: yes
- Use Blank Checks?: no
- Next Check No: 0
- Next EFT No: 1

Below the main fields is a section titled 'IMPORT INFORMATION' with a 'Bank Import File' field.

If ‘Sweep-Account’ is set to ‘yes’, the following fields are now available on the next screen:

The screenshot shows the 'Additional Bank File Records' window with the following fields and values:

- Link to Main Acct: 0003299317
- Newtown Bank \_Trust
- Sweep-Acct Source Code: CC

Below these fields is a section titled 'Blank Checks - Company Information' with four lines for input. At the bottom, it says 'Additional Prefix Records for Check Verify Export (optional)'.

Link to Main Acct: This tells the system under which Bank Account the GL Account number is listed.

Sweep-Acct Source Code: This is a user-definable code. It will appear in the Bank Reconciliation browse to help identify the specific bank account.

The screenshot shows the 'Bank File - G/L Accounts' window with the following information:

- Bank Account: 0003299333
- Bank Branch: Newtown Bank & Trust

G/L Account	Account Name	A/P Cash Account?	Payrl Cash Account?
[REDACTED]		yes	yes

A GL Account is not needed in the Bank Checks File on a Sweep Account.

## Bank Reconciliation Enhancements

In the Bank Reconciliation browse, all accounts are listed. The reconciliation will be against the Main Account, not the Sweep Accounts. The information for the Sweep Accounts can be viewed separately, or as part of the Main Account. Note the use of the Source Acct Code to identify the subsidiary accounts that are linked.

Bank Accounts							
Select Bank Account							
Bank Account	Recon In Proc?	Sweep Acct?	Source Acct Code	Bank Name	Bank City	Bank State	Link To Main Acct
0003299317	Yes	no		Newtown Bank & Trust	Newtown	MA	
0003299333	No	yes	CC	Newtown Bank & Trust	Newtown	MA	0003299317
0003299341	No	yes	WT	Newtown Bank & Trust	Newtown	MA	0003299317

Within the Bank Reconciliation screen, the browses have been enhanced with filtering options.

In this first screen shot, the highlight is on the Reconciling Items browse, so the Filter Information to the right will filter the listed items in that browse.

The screenshot shows the 'Bank Reconciliation' window for account 0003299317 at Newtown Bank & Trust. The 'Reconciling Items' table is selected, showing a total of 0.00. The table includes columns for Source, Trx Date, Check No., Amount, Description, Additional Comments, and Prior?. The 'Filter Information' panel on the right allows filtering by Reconciling Items, with fields for Match/Type, Date Range, Check # Range, Journal Code, Amount Range, Description, and Comment/Subsriary Name. A 'Selected Transactions' section at the bottom right shows a difference of 0.00.

Reconciling Items 0.00 (Selected Total)						
Source	Trx Date	Check No.	Amount	Description	Additional Comments	Prior?
	11/27/09	468730	49.38	Checks Creation	Check No: 468730	Yes
	11/27/09	468731	838.56	Checks Creation	Check No: 468731	Yes
	11/25/09	468732	306.54		Check No: 468732	Yes
	11/25/09	468733	9,972.99		Check No: 468733	Yes
	11/30/09	468734	609.08		Check No: 468734	Yes
	11/30/09	468736	1,768.77		Check No: 468736	Yes
	12/03/09	469031	57.52		Check No: 469031	Yes
	12/03/09	469032	318.20		Check No: 469032	Yes

Unmatched G/L Transactions 0.00 (Selected Total)						
Batch	Trx Date	Check No.	Amount	Jrnl	Description	Subsidiary Name
93830	12/17/09	469686	93.90	APPMT	Checks Creation	VERIZON WIRELESS
93830	12/17/09	469687	14.00	APPMT	Checks Creation	ALPINE BREEZE SERVICES
93830	12/17/09	469688	366.30	APPMT	Checks Creation	AMERICAN REFRIGERATION
93830	12/17/09	469689	27.00	APPMT	Checks Creation	AUDIOMATRIX, INC
93830	12/17/09	469690	6,387.28	APPMT	Checks Creation	CASH-WA DISTRIB
93830	12/17/09	469692	193.25	APPMT	Checks Creation	SWIRE COCA-COLA
93830	12/17/09	469693	217.30	APPMT	Checks Creation	FARMER BROS CO
93830	12/17/09	469694	73.51	APPMT	Checks Creation	G & K SERVICES - DENVER
93830	12/17/09	469695	209.95	APPMT	Checks Creation	JO-ED PRODUCE, INC
93830	12/17/09	469696	207.55	APPMT	Checks Creation	PRO-CHEM INDUSTRIAL, LLC
93830	12/17/09	469697	382.66	APPMT	Checks Creation	WONDER BREAD

Unmatched Bank Transactions 0.00 (Selected Total)						
Source	Type	Trx Date	Check No.	Amount	Description	Additional Comments
WT	WT	12/03/09		265.68	WIRE TRANSFER	
WT	WT	12/03/09		265.68	WIRE TRANSFER	
WT	WT	12/03/09		788.99	WIRE TRANSFER	
WT	WT	12/03/09		265.68	WIRE TRANSFER	
WT	WT	12/03/09		391.18	WIRE TRANSFER	
WT	WT	12/03/09		87.00	WIRE TRANSFER	
WT	WT	12/03/09		70.66	WIRE TRANSFER	
WT	WT	12/03/09		239.95	WIRE TRANSFER	
WT	WT	12/03/09		78.66	WIRE TRANSFER	
WT	WT	12/03/09		307.15	WIRE TRANSFER	
WT	WT	12/03/09		73.15	WIRE TRANSFER	



## Bank Reconciliation Enhancements

If the Unmatched G/L Transactions window is selected, the Filter Information will now work for the listed items in that browse:

(Filtered) Unmatched G/L Transactions							0.00 (Selected Total)
#	Batch	Trx Date	Check No.	Amount	Jrnl	Description	Subsidiary Name
93802	12/04/09			6,312.01	ARRCT	cr card payments	VISA-MC AR 1037
93843	12/04/09			97.97	ARRCT	cr card payments	AMEX - ACCT REC 1037
93858	12/04/09			124.79	ARRCT	cr card payments	AMEX 1067
93867	12/04/09			5,778.22	ARRCT	cr card payments	VISA/MC/DI 1067
93857	12/04/09			37.25	ARRCT	cr card payments	AMERICAN EXPRESS - 1063 F
93866	12/04/09			5,876.85	ARRCT	cr card payments	VISA - 1063 RAWLINS
93800	12/04/09			4,391.63	ARRCT	cr card payments	VISA-MC AR 1035
93842	12/04/09			172.07	ARRCT	cr card payments	AMEX - 1035
93856	12/04/09			91.94	ARRCT	cr card payments	AMEX - 1061
93865	12/04/09			4,801.91	ARRCT	cr card payments	VISA-MC 1061
93797	12/04/09			2,480.58	ARRCT	cr card payments	VISA-MC 1031

  

Unmatched Bank Transactions							
#	Source	Type	Trx Date	Check No.	Amount	Description	Additional Comments
	WT	WT	12/03/09		265.68	WIRE TRANSFER	
	WT	WT	12/03/09		265.68	WIRE TRANSFER	
	WT	WT	12/03/09		788.99	WIRE TRANSFER	
	WT	WT	12/03/09		265.68	WIRE TRANSFER	
	WT	WT	12/03/09		391.18	WIRE TRANSFER	
	WT	WT	12/03/09		87.00	WIRE TRANSFER	
	WT	WT	12/03/09		70.66	WIRE TRANSFER	
	WT	WT	12/03/09		239.95	WIRE TRANSFER	
	WT	WT	12/03/09		78.66	WIRE TRANSFER	
	WT	WT	12/03/09		307.15	WIRE TRANSFER	
	WT	WT	12/03/09		73.15	WIRE TRANSFER	

  

Bank Ending Balance: 2,794,843.79

Difference: 2,290,903.60-

**Filter Information**

-- G/L Transactions --

Batch/Type:

Date Range:  -

Check # Range:  0 -  0

Journal Code:

Amount Range:  0.00 (from)  0.00 (to)

Description:

Comment/ Subsidiary Name:

**Selected Transactions**

Difference: 0.00

Enter data or press ESC to end.

Within each browse, the information can also be sorted by clicking on the column heading. To select all rows in a browse, right click and select "Select all rows". To clear the browse, right click and select "De-select All Rows".

(Filtered) Unmatched Bank Transactions							7,699.95- (Selected Total)
#	Source	Type	Trx Date	Check No.	Amount	Description	Additional Comments
*	WT	WT	12/03/09		265.68	WIRE TRANSFER	
*	WT	WT	12/03/09		265.68	WIRE TRANSFER	
*	WT	WT	12/03/09		788.99	WIRE TRANSFER	
*	WT	WT	12/03/09		265.68	WIRE TRANSFER	
*	WT	WT	12/03/09		391.18	WIRE TRANSFER	
*	WT	WT	12/03/09		87.00	WIRE TRANSFER	
*	WT	WT	12/03/09		70.66	WIRE TRANSFER	
*	WT	WT	12/03/09		239.95	WIRE TRANSFER	
*	WT	WT	12/03/09		78.66	WIRE TRANSFER	
*	WT	WT	12/03/09		307.15	WIRE TRANSFER	
*	WT	WT	12/03/09		73.15	WIRE TRANSFER	

  

Select All Rows

De-select All Rows

Display Detail

Enter data or press ESC to end.



## Bank Reconciliation Enhancements

The Source Code appears in the second column of the Unmatched Bank Transactions and also the Reconciling Items browse for easy identification as to the specific account of the transaction. Any transaction that does not have a Source Code would be a transaction from the Main Account.

Unmatched Bank Transactions							
* Source	Type	Trx Date	Check No.	Amount	Description	Additional Comments	
WT	WT	12/03/09		92.95	WIRE TRANSFER		
WT	WT	12/03/09		27.57	WIRE TRANSFER		
WT	WT	12/03/09		209.00	WIRE TRANSFER		
WT	WT	12/03/09		89.20	WIRE TRANSFER		
WT	WT	12/03/09		2,907.36	WIRE TRANSFER		
WT	WT	12/03/09		607.25	WIRE TRANSFER		
CC	DEBIT	12/05/09		828.90	DEPOSIT		
CC	DEBIT	12/05/09		9,191.38	DEPOSIT		
CC	DEBIT	12/05/09		150.98	DEPOSIT		
CC	DEBIT	12/05/09		4,713.13	DEPOSIT		
CC	DEBIT	12/05/09		152.56	DEPOSIT		

Another feature that has been added is the total of all selected items within a browse will appear in the browse heading:

Unmatched G/L Transactions							587.13- (Selected Total)
* Batch	Trx Date	Check No.	Amount	Jrnl	Description	Subsidiary Name	
* 92789	12/03/09	1935	307.15	APPMT	EFT File Creation	SHARON COOK	
* 92789	12/03/09	1936	73.15	APPMT	EFT File Creation	SANDY L. EARLY	
* 92789	12/03/09	1937	159.12	APPMT	EFT File Creation	CHRIS FISHER	
* 92789	12/03/09	1938	47.71	APPMT	EFT File Creation	CHRISTOPHER J. GOODMAN	
92789	12/03/09	1939	575.39	APPMT	EFT File Creation	GRATE, KELLI	
92789	12/03/09	1940	92.95	APPMT	EFT File Creation	CHRISTINA NIZIOL	
92789	12/03/09	1941	150.62	APPMT	EFT File Creation	PACK, GARRY	
92789	12/03/09	1942	27.57	APPMT	EFT File Creation	RIGGS, ROY	
92789	12/03/09	1943	209.00	APPMT	EFT File Creation	JANET RUSSELL	
92789	12/03/09	1944	89.20	APPMT	EFT File Creation	SHELLEY SAGERTY	
92789	12/03/09	1945	2,907.36	APPMT	EFT File Creation	SPECK, EVELYN	

  

Unmatched Bank Transactions							539.42- (Selected Total)
* Source	Type	Trx Date	Check No.	Amount	Description	Additional Comments	
WT	WT	12/03/09		239.95	WIRE TRANSFER		
WT	WT	12/03/09		78.66	WIRE TRANSFER		
* WT	WT	12/03/09		307.15	WIRE TRANSFER		
* WT	WT	12/03/09		73.15	WIRE TRANSFER		
* WT	WT	12/03/09		159.12	WIRE TRANSFER		
WT	WT	12/03/09		47.71	WIRE TRANSFER		
WT	WT	12/03/09		575.39	WIRE TRANSFER		
WT	WT	12/03/09		150.62	WIRE TRANSFER		
WT	WT	12/03/09		92.95	WIRE TRANSFER		
WT	WT	12/03/09		27.57	WIRE TRANSFER		
WT	WT	12/03/09		209.00	WIRE TRANSFER		

  

Balance: 2,794,843.79

**Difference: 2,290,903.60-**

Filter Information

--- G/L Transactions ---  Filter

Batch/Type:   Clear All

Date Range:  -

Check # Range:  0 -  0

Amount Range:  0.00 (from)  0.00 (to)

Description:

Comment/ Subsidiary Name:

Selected Transactions

Difference: 47.71

Enter data or press ESC to end.

The difference of the selected sections will appear in the bottom right corner.



## Bank Reconciliation Enhancements

The 'View Matched' browse is now a movable dialog box that, when opened, can be moved out of the way to be able to view all browses at once:

The screenshot displays the 'Bank Reconciliation' window for account 0003299317 at Newtown Bank & Trust. The interface is divided into several sections:

- Reconciling Items:** A table showing transactions with columns for Source, Trx Date, Check No., Amount, Description, Additional Comments, and Prior?. The total amount is 0.00.
- Unmatched G/L Transactions:** A table listing transactions with columns for Batch, Trx Date, Check No., Amount, Jml, Description, and Subsidiary Name. The total amount is 587.13.
- Unmatched Bank Transactions:** A table listing transactions with columns for Source, Type, Trx Date, Check No., Amount, and Description. The total amount is 539.42.
- Statement Date Summary:** A summary box showing:
  - Statement Date: 12/30/09
  - Reconciliation Totals: G/L Ending Balance: 74,350.67
  - Additional G/L Entries: 0.00
  - Reconciling Items: 429,589.52
  - G/L Total: 503,940.19
  - Bank Ending Balance: 2,794,843.79
- Matched Items Dialog:** A floating dialog box showing:
  - Bank Account: 0003299317 (Newtown Bank\_Trust)
  - Statement Date: 12/30/09
  - Ending Balance: 2,794,843.79
  - A detailed table of matched items with columns: Record Type, Source, Trx Date, Check No., Amount, Jml, Description, Type of Trx, and Link Code.

In summary, we have worked with users of the Bank Reconciliation module to make it easier for them to handle complex situations such as “sweep” accounts and, difficult to match transactions, such as Credit Card payments.