

3.0 Appendix B – Project Aspire Enhancement Functional Design

ADML ID	1730
ADML Description	Change a record view to allow Bank Reconciliation
ADML Tech#	

3.1 Background

3.1.1 Functional Requirement

Modify Deposit Reconciliation views in order to facilitate the Reconciliation process (both Automatic and Semi-Manual) to reconcile any External bank account that is setup for AR processing.

3.1.2 Delivered Functionality

As delivered, Aspire Reconciliation process reconciles bank accounts on a one-to-one basis.

3.1.3 Gap Description

N/A

3.2 Description of New Functionality

In order to reduce the complexity of ADML 745 and also to eliminate additional inter unit entries (because of TREAS business unit owning the all the external bank accounts), it is proposed that virtual bank accounts be setup as part of the external account configuration – one account per GL business unit. As a result, when an agency is recording a deposit in Aspire AR, they will select their own external account.

In order for the bank reconciliation process to work with this setup, the delivered deposit reconciliation views should be modified.

3.3 Navigation path

Run Automated Reconciliation process:

Banking -> Reconcile Statements -> Process Reconciliation

Semi-Manual Reconciliation:

Banking -> Reconcile Statements -> Semi-Manual Reconciliation

Manual Reconciliation:

Banking -> Reconcile Statements -> Manual Reconciliation

3.4 Set Up/Control Data

There is no set up/control data associated with this enhancement.

3.5 Application Changes (e.g., Pages, Components, Menus, Records, App Engines, SQRs, etc.)

Delivered AR reconciliation views (both Deposit and Payment) such as BNK_RCN_DEPOSIT, BNK_RCN_PAYMR etc., should be modified to accommodate the virtual bank account setup for various agencies.

3.6 Unit Test Considerations

- The bank account number in the deposit recon views should always be same as the actual bank account number (coming over in the BAI file), irrespective of which virtual account number is used to make the deposit.
- Automatic Reconciliation process should be able to successfully reconcile a bank side transaction to a system side deposit transaction made into the agency's virtual bank account.
- Bank side to system side reconciliation could be performed using the Semi-Manual reconciliation process.

3.7 Miscellaneous

N/A

3.8 Assumptions

- New external accounts will be setup – one per GL business unit.
- The first “n” number of characters of these new accounts will remain exactly the same as the actual bank account and thereafter additional 2 numbers/characters will be used for each virtual account, in order to make them unique.
- Required enhancements are made in Aspire AR module, so that a particular agency can select only their bank account number.