



Aspire Transaction History Solution (THS)

June 15, 2006



Meeting Agenda

- Goals of Aspire Transaction History (THS)
- History of the Project
- Stacked File Theory
- Key Design Tenets
- The New Transaction History
 - THS In Depth
 - File Composition
 - Delivery
- Demo with Scenario
- Needed from Agencies



Goals of Aspire Transaction History

- Support the balances in the KK and ACTUALS ledgers
- Support current agency business system needs
- Reconcile KK and ACTUALS Expenditure balances



Follow the 80% Rule

- Can't be everything to everybody
- 80% rule is common in EDP
- Able to download history data from any of the modules



History of the Project

- Originally planned to provide 6 separate download and give everything
- Pull all 6 together into 1 large, single file
- Provide a downsized file that is similar to current TH file.
- Initial file had 36 data elements
 - EPM Advocate feedback 135+ data elements
 - Not opposed to adding additional data



Stacked File Theory

- Select ONLY transactions posted to KK or ACTUALS ledgers
- Pull transactions from various modules and stack them into a single file
- All transactions do not carry all fields
- No appending of transactions to provide 'end-to-end' history
- Provide enough information to get you back to the original source document.

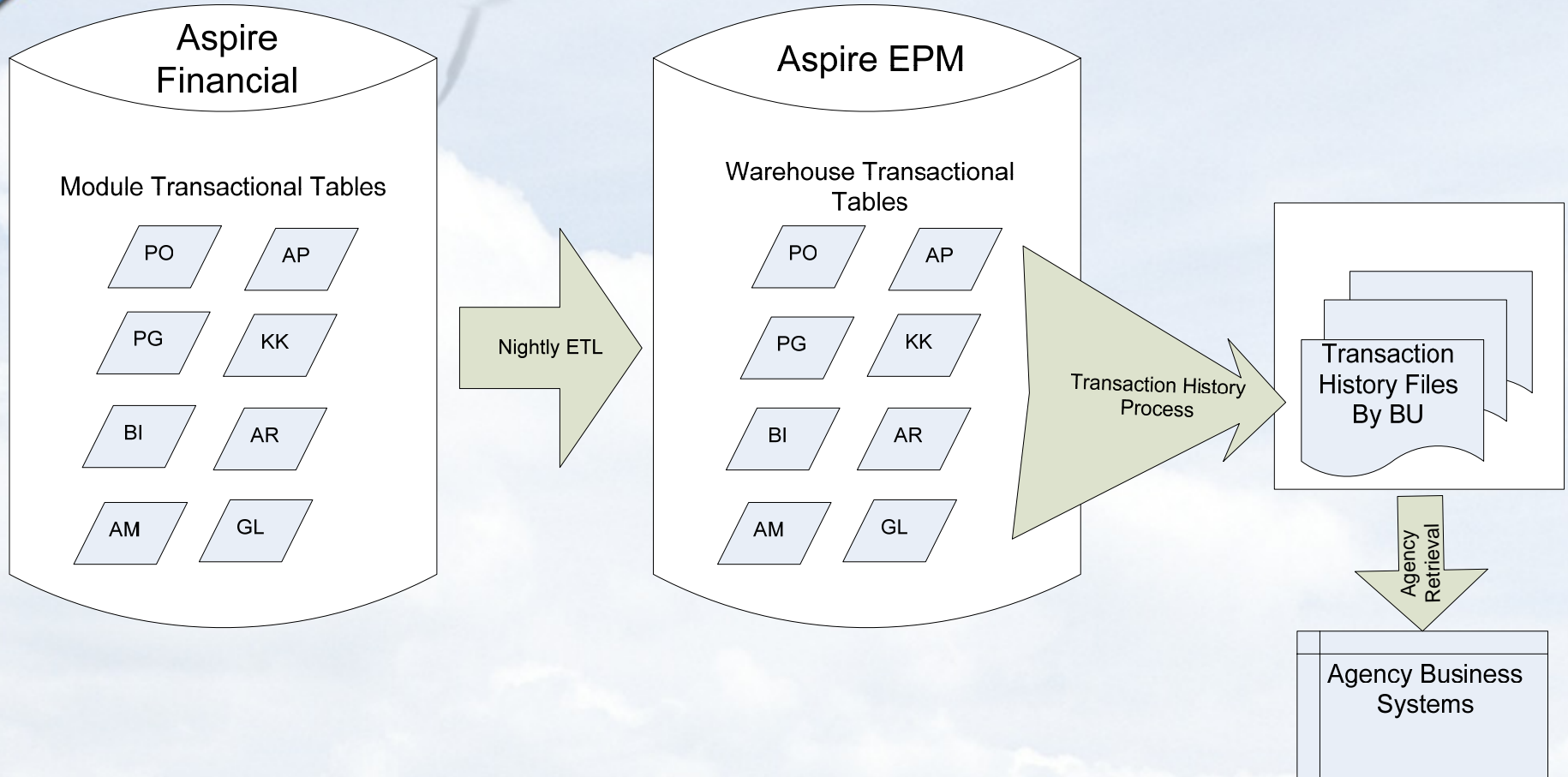


Key Design Tenets

- Isolate Agencies from some of the complexity of the Aspire System
- Promote usability and flexibility
- Provide Lowest Level of Details
- Provide Data Lineage
- Leverage existing delivery solutions
- Minimize the impact on batch window



THS Delivery





THS High Level Layout

| | | | | | | | | | | | |
|-----|----|----|----|----|----|----|----|-----|----|-------------|-----|
| ID* | CF | KK | GL | AP | PO | BI | AM | P&G | AR | AMT* AOI | HK* |
|-----|----|----|----|----|----|----|----|-----|----|-------------|-----|

Common

Common

- Common Fields
 - ID – Identifying Data Elements
 - AMT & AOI – Identify the Amount and Area of Impact (Budget and/or Actuals)
 - HK – Identify some housekeeping fields
- Layout contains 137 Data Fields
- Not all areas will be populated




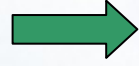

THS File Content

| | | | | | | | | | | | |
|-------|----|----|----|----|----|----|----|-----|----|-------------|-----|
| ID1* | CF | KK | GL | AP | PO | BI | AM | P&G | AR | AMT* AOI | HK* |
| ID2* | CF | KK | GL | AP | PO | BI | AM | P&G | AR | AMT* AOI | HK* |
| ID..* | CF | KK | GL | AP | PO | BI | AM | P&G | AR | AMT* AOI | HK* |
| ID11* | CF | KK | GL | AP | PO | BI | AM | P&G | AR | AMT* AOI | HK* |

- Up to to 11 transaction groups (Module+Trans Type) can be present in a file
- Each File will represent a BU's transaction for 1 day



Demo with Scenarios

- **Scenario A**
 - Requisition  Warrant
 - Budget Checking
 - Multiple Days to complete the Business Process
- **Scenario B**
 - Add an Asset  Journal
- **Scenario C**
 - Billing Invoice  Journal
 - Budget Checking
- **Hypothetical Scenarios using actual system data**



Demo

[Click here to launch demo](#)



Needed from Agencies

- Look this over and let us know of any show stoppers
- Give specific feedback to us
- Solution Not FROZEN but it's real SLUSHY
- Need to FREEZE by month end
 - Publish IOG
 - Agency Remediation
 - Begin Tech Development on THS



Questions and Answers