

**ADML 0095 - Interface Operations  
Guide (IOG)**



**State of Florida  
Project Aspire**

**Interface Operations Guide (IOG)  
– ADML 0095: Available to  
Agencies – Expense Payments**

**Version 3**

## Introduction

### ***Document Purpose and Organization***

The Interface Operations Guide (IOG) contains the interface specific information required for State of Florida Agencies to integrate with the Aspire system.

Each interface will contain a separate IOG with specific information. The IOG information will include the ADML number, description, file name(s), examples of load reports, frequency, run schedule, error conditions, etc. Additionally, the IOG will contain the file layout for the interface.

General interface information, including interface standards and updates can be found on the Project Aspire website, [http://aspire.dfs.state.fl.us/Technical\\_Corner/](http://aspire.dfs.state.fl.us/Technical_Corner/)

## Available to Agencies – Expense Payments

<b>Interface ADML Number</b>	ADML 0095
<b>Inbound/Outbound</b>	Inbound
<b>Interface Title</b>	Available to Agencies – Expense Payments
<b>Interface Description</b>	<p>All disbursements will be interfaced from current legacy business systems in a layout similar to the current specifications used by central FLAIR and loaded into Aspire's quick voucher tables. This will be a one-way, inbound interface into Aspire.</p> <p>The VCHR_HDR_QV, VCHR_LINE_QV, VCHR_DIST_QV and VCHR_PYMT_QV quick voucher tables will be populated by this interface in addition to FL_VCHR_INTFC.</p> <p>This interface will identify all transaction lines that do not have the minimum information to save to the VCHR_HDR_QV, VCHR_LINE_QV, VCHR_DIST_QV and VCHR_PYMT_QV tables. These lines should be written to the program's log file that indicates the errors i.e. which fields are missing / invalid values (i.e. don't exist in Aspire). This will aid in the error handling of these files as these files have substantial amounts of data. In addition the invalid records should be written to an output file that once corrected can be reprocess able by our custom load process and voucher build. Thus this output error file will be in the same format as the file produce by this ADML. File name on this output file will be in compliance with ASPIRE naming convention.</p> <p>This interface will not update or correct vouchers previously saved in to Aspire</p>
<b>Version</b>	Version 3
<b>Aspire Point of Contact</b>	Aspire_Inbox@dfs.state.fl.us
<b>Appropriate Usage</b>	This is to be used by agencies desiring to initiate batch payment requests in Aspire from agency business systems.
<b>Source System/ Organization</b>	Agency Business Systems/Agencies
<b>Destination System/ Organization</b>	Aspire/DFS
<b>Business Process Area</b>	Procure to Pay (Accounts Payable)
<b>Frequency</b>	Ad-Hoc Basis, as needed
<b>Run Schedule</b>	(TBD)

<b>File Name(s)</b>	<Instance>.I0095XXX.<GLBU>.<DEPTID>.<YYMMDDHHmmss>
<b>Interface Load Report(s)</b>	<Instance>_I0095XXX_<GLBU>_<DEPTID>_<YYMMDDHHmmss>_Log.txt
<b>Report Manager Folder</b>	Available to Agencies - Expense
<b>Navigation Path</b>	Accounts Payable >> Batch Processes >> Vouchers >> Expense Payments
<b>Other Reference Documents</b>	<a href="http://aspire.dfs.state.fl.us/Technical_Corner/docs/Agency_Interface_Processing_Standards_Load_Error.pdf">http://aspire.dfs.state.fl.us/Technical_Corner/docs/Agency_Interface_Processing_Standards_Load_Error.pdf</a>

### ADML 0095 Field Standards

#### Alphanumeric (CHAR), Numeric (NUM), Date, and Time Fields

<b>Data Type</b>	<b>Field Positioning</b>	<b>Field Padding</b>	<b>Example</b>
CHAR/n	Left Justified	Space filled on right	A1B3...
NUM/n	Right Justified	Zero Filled on left	00001 for 1
SIGN/nV2 Actual Decimal	Right Justified Sign (+,- or space) in position 1, decimal	Zero Filled on left after sign	-000000000100.50 for -100.50 & 000000000100.50 for 100.50
DATE/10	N/A	N/A	Format: YYYY-MM-DD  2006-09-18
TIME/6	N/A	N/A	Format: HHMMSS  132200 for 1:22:00 PM
VOUCHER_ID	Left Justified Character format with special instructions	Use numbers and pad with zeros from left to fill entire field or use "NEXT". This will facilitate search and retrieval of voucher information	00000654 or 'NEXT'

**Record Layout**

(Data Type: CHAR – Alphanumeric; NUM/NBR – Numeric; SIGN – Signed Numeric; DATE – Date; DTIME – Date & Time)

**Header Record**

(Loads to VCHR\_HDR\_QV, FL\_VCHR\_INTFC and VCHR\_PYMT\_QV)

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
1	RECORD_TYPE	A	Record Type	CHAR / 1	1	1	Required			N	Required input. Value = 'H' for header record
2	BUSINESS_UNIT_AP	E	Accounts Payable Business Unit for Agency	CHAR / 5	2	6	Required.	Must be a value from the BUS_UNIT_TBL_AP table		N	Required. Key field. Must match the parsed out business unit from the flat file's filename (See filename structure above and use the GL business unit node) and must map to a valid G/L business unit.
3	VOUCHER_ID	D	Agency's Voucher ID	CHAR / 8	7	14	Required.	Must be a unique value for an Agency	May use the literal "NEXT" if auto	N	The VOUCHER_ID field represents special functionality because it, along with

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
								BU.	numbering vouchers in Aspire.		the BU, is the primary key used to access voucher information. Agencies sending a voucher ID should use numbers and pad left with zeros to fill entire field. This is consistent with auto-numbering functionality and will facilitate access to vouchers.
4	INVOICE_ID	D	Invoice Number	CHAR / 30	15	44	Required			N	This field will equal the vendor's invoice identifier. It must be unique for the Agency/Vendor combination.
5	INVOICE_DT	D	Invoice date	DATE / 10	45	54	Required		Optional – if left blank current processing date is used.	N	This field will equal the vendor's invoice date

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
6	VENDOR_ID	E	Vendor Id	CHAR / 10	55	64	Required	Valid values defined in FL_VNDR_CW table	Required. Aspire Vendor ID	N	Aspire Vendor ID
7	VENDOR_LOC	E	Vendor location	CHAR / 10	65	74	Optional	Must be a value from the LOCATION_TBL	Will default to default vendor location if not provided. Location may be specified if the vendor has multiple locations.	N	The FLAIR vendor address will need to map to an aspire vendor location
8	ADDRESS_SEQ_NUM	E	Vendor Address sequence number	NBR / 3	75	77	Optional		Default address for vendor location will be used unless specified in input file.	N	Blank-unless Agency wants to override the default address
9	ORIGIN	E	Origin	CHAR / 3	78	80	Required	Must be a value	Required, this should	N	This field represents the source business

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
								from the AP_ORIG IN table	represent the source business system for identification purposes.		system
10	ACCOUNTING_DT	D	Accounting Date	DATE / 10	81	90	Optional		Optional – if left blank current processing date is used.	N	Format: YYYY-MM-DD  Example: 2005-01-30 for January 30, 2005.
11	GROSS_AMT	D	Gross Amount of the entire voucher	SIGN / 13.2	91	107	Required.			N	The voucher’s total gross amount – should equal the sum of the line TRANSACTION_AMTs
12	DESCR254_MIXED	B	Voucher header description	CHAR / 254	108	361	Optional		Optional text or leave blank.	N	
13	FL_PYMNT_ADV_LN1	B	Advice Message Line 1	CHAR/ 80	362	441	Optional			N	

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
14	FL_PYMNT_ADV_LN2	B	Advice Message Line 2	CHAR/ 80	442	521	Optional			N	
15	FL_PYMNT_ADV_LN3	B	Advice Message Line 3	CHAR/ 80	522	601	Optional			N	
16	PYMNT_HANDLING_CD	G	Payment Handling Code	CHAR / 2	602	603	Optional	See Agency configuration for valid values		N	
17	PYMNT_SEPARATE	G	Separate Payments	CHAR / 1	604	604	Optional	Y/N		N	Pay voucher with separate warrant
18	PYMNT_TERMS_CD	G	Payment Terms	CHAR / 5	605	609	Optional	Must be a valid Aspire Payment Term. See Agency configuration for valid	The default payment code is used if this field is filled with spaces.	N	Controls terms of payment such as payment date.

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
								values			
19	SCHEDULED_PAY_DT	D	Scheduled Payment Date	DATE / 10	610	619	Optional		Controls date of payment, over-rides payment terms	N	Format: YYYY-MM-DD
20	REMIT_ADDR_SEQ_NUM	E	Identifies the vendor remit address to use for payment	NUM / 3	620	622	Optional	Must be a valid address for the vendor	Default vendor remit address will be used if left blank.	N	This field may be used to over-ride the vendor's default remit address
21	FL_FILLER 50		Filler	CHAR/ 50	623	672	Optional	Spaces	Fill with spaces	N	For future expansion

Loads to VCHR\_LINE\_QV

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use (Y/N)	Additional Information
1	RECORD_TYPE	A	Record Type	CHAR / 1	1	1	Required			N	Required input. Value = 'L' for header record
2	BUSINESS_UNIT_AP	E	Accounts Payable Business Unit for Agency	CHAR / 5	2	6	Required.	Must be a value from the BUS_UNIT_TBL_AP table		N	Required. Key field.
3	VOUCHER_ID	D	Agency's Voucher ID	CHAR / 8	7	14	Required.		Must be a unique value for the business unit	N	Required. Key field. Must equal header voucher ID
4	VOUCHER_LINE_NUM	D	Agency's Voucher Line Number	NBR / 5	15	19	Required		Number sequentially starting from 1 for first voucher line.	N	Required. Key field.

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use (Y/N)	Additional Information
5	BUSINESS_UNIT_PO	E	Purchasing Business Unit for Agency/PO	CHAR / 5	20	24	Optional	Must be a value from the BUS_UNIT_TBL_PO table		N	Use input value if input; else use default of blank
6	PO_ID	D	Purchase Order ID	CHAR / 10	25	34	Optional	Valid Aspire Purchase Order number		N	Use input value if input; else use default of blank
7	PO_LINE_NBR	D	Purchase Order line Number	NBR / 5	35	39	Optional			N	Use input value if input; else use default of 0
8	PO_SCHED_NBR	D	Purchase Order Schedule Number	NBR / 3	40	42	Optional			N	Use input value if input; else use default of 0
9	TRANSACTION_AMT	D	Amount on Voucher Line	SIGN / 13.2	43	59	Required			N	Sum of all the merchandise amounts on the distribution line

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use (Y/N)	Additional Information
10	LINE_QTY	D	Quantity on Voucher Line	SIGN / 11.4	60	76	Optional		Optional, May leave blank, default to '0'.	N	Use input value if input; else use default of 0
11	UNIT_OF_MEASURE	E	Quantity unit of Measure	CHAR / 3	77	79	Optional	Must be a value from the UNITS_TBL	Optional, May leave blank, leave blank.	N	Use input value if input; else use default of blank
12	UNIT_PRICE	D	Unit price of goods on Voucher Line	SIGN / 10.5	80	96	Optional.		Optional, May leave blank, default to '0'.	N	Use input value if input; else use default of 0
13	BUSINESS_UNIT_GL	E	GL Business Unit for Agency	CHAR / 5	97	101	Required	Must be a value from the BUS_UNIT_TBL_GL table		N	
14	CNTRCT_SETID	E	SetID of Contract associated with Voucher Line	CHAR / 5	102	106	See processing rules		Optional, may leave blank. Must provide value if for contract voucher.	N	Use input value if input; else use default of blank

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use (Y/N)	Additional Information
15	CNTRCT_ID	D	Contract ID associated with Voucher Line	CHAR / 25	107	131	See processing rules	Must be a value from the CNTRCT_TBL	Optional, may leave blank. If providing a contract ID value also provide contract set id value (above)	N	Use input value if input; else use default of blank
16	CNTRCT_LINE_NBR	D	Contract Line Number associated with Voucher Line	NBR / 5	132	136	See processing rules		Required if for contract voucher.	N	Use input value if input; else use default of 0
17	CATEGORY_CD	E	Category Code	CHAR/18	137	154	Optional	Must be a value from the ITM_CATEGORY_TBL		N	If voucher is encumbered no category_cd should be sent in file. The category_cd from the PO is used.
18	DESCR	B	Voucher Line Description	CHAR/ 30	155	184	Required		Free Form Text	N	Describe purchased goods and services
19	FL_FILLER 50		Filler	CHAR/ 50	185	234			Fill with spaces	N	For future expansion

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/ Optional	Valid Values	Processing Rules	Available for Agency Use (Y/N)	Additional Information
1	RECORD_TYPE	A	Record Type	CHAR / 1	1	1	Required			N	Required input. Value = 'D'
2	BUSINESS_UNIT_AP	E	Accounts Payable Business Unit for Agency	CHAR / 5	2	6	Required.	Must be a value from the BUS_UNIT_TBL_APP table		N	This will map to the correct Aspire GL business unit.
3	VOUCHER_ID	D	Agency's voucher ID	CHAR / 8	7	14	Required.			N	This field, along with the Payables business unit, will uniquely identify an agency's invoice. . Must equal header voucher ID

4	VOUCHER_LINE_NUM	D	Agency's Voucher Line Number	NBR / 5	15	19	Required		Must be the same value used on the preceding line record for the related VCHR_LINE_QV.AGCY_VOUCHER_ID_LN_NBR.	N	Required, Aspire must have at least one voucher line. This number will signify the voucher's line number. Must equal voucher line number from previous VCHR_LINE_QV record
5	DISTRIB_LINE_NUM	D	Agency's Voucher Accounting Distribution Line	NBR / 5	20	24	Required		Sequentially numbered for each voucher line starting from 1 for first voucher distribution.	N	Required, Aspire must have at least one voucher distribution line, This number signify the voucher distribution line
6	DISTRIB_AMOUNT	D	Dollar amount of the voucher associated with the distribution line	SIGN / 13.2	25	41	Required		The DISTRIB_AMOUNT for all of the distributions of a voucher line must sum to the Voucher LINE_TRAN_AMOUNT	N	This field captures distribution line amount.

7	PO_DIST_LINE_NUM	D	Purchase Order distribution line	NBR / 5	42	46	Optional			N	This field holds the PO Distribution number that relates to (encumbers) the voucher distribution line.
8	BUSINESS_UNIT_GL	E	GL Business Unit for Agency	CHAR / 5	47	51	Required	Must be a value from the BUS_UNIT_TBL_GL table	General Ledger Business Unit.	N	The field captures the general ledger's business unit.
9	ACCOUNT	E	Account (Object/GL Code)	CHAR / 10 Left Justified	52	61	Required	Valid Account values from P2P node of FL_ACCOUNT_TREE	Must be a valid Account within the SHARE SETID	N	This field captures the account for the voucher distribution line.  Display length is 8. Real field length is 10
10	ALTACCT	G	Alternate Account (Object/GL Code)	CHAR / 10 Left Justified	62	71	Required	Valid values stored on ALTACCOUNT_TBL.	Must be a valid Alternate Account within the Agency SETID	N	This field captures the alternate account for voucher distribution line  Display length is 8. Real field length is 10

11	DEPTID	G	Organization (ORG/IBI).	CHAR / 10 Left Justified	72	81	Required	Valid values stored in DEPT_TBL table	Must be a valid Dept ID within the Agency SETID	N	This field captures the voucher distribution line's department id.  Display length is 7. Real field length is 10
12	OPERATING_UNIT	G	Budget Entity (BE)	CHAR / 8 Left Justified	82	89	Required	Valid values stored in OPER_UNIT_TBL table	Must be a valid value within the Agency SETID	N	This field captures Operating Unit chartfield.
13	PRODUCT	E	Category	CHAR / 6 Left Justified	90	95	Required	Valid values stored in PRODUCT_TBL table	Must be valid value within the SHARE SETID	N	This captures the Category chart field.
14	FUND_CODE	G	Fund/CC (State Fund/Fund ID),	CHAR / 7 Left Justified	96	102	Required	Valid values stored in FUND table	Must be a valid Fund Code within the Agency SETID	N	This field captures Fund Code Chatfield.
15	CLASS_FLD	G	Location	CHAR / 10 Left Justified	103	112	Optional	Valid Values stored in CLASS_CF_TBL table	Fill with spaces if not provide a value. If provide, must be a valid Class Code within the Agency SETID	N	Display length for this field is 5. Real field length is 10
16	PROGRAM_CODE	E	Appropriation Year	CHAR/4 Left Justified	113	116	Required	Valid values stored in PROGRA	Must be a valid value within the SHARE SETID.	N	

								M_TBL table			
17	BUDGET_REF	G	Activity Issue	CHAR/8 Left Justified	117	124	Optional	Valid values stored in BUD_REF_TBL table	Fill with space if not provide a value. If provide, must be valid value within the Agency SETID	N	Display length for this field is 7. Real field length is 8.
18	CHARTFIELD1	G	User Chartfield 1: The field use and values will be left to the discretion of each agency.	CHAR/10 Left Justified	125	134	Optional	Valid values stored in CHARTFIELD1_TBL table	Enter with agency value or fill with 10 blanks. Values must be valid for the Agency SetID.	N	This field can contain value of OCA, AU, PID
19	CHARTFIELD2	G	User Chartfield 2: The field use and values will be left to the discretion of each agency.	CHAR/10 Left Justified	135	144	Optional	Valid values stored in CHARTFIELD2_TBL table	Enter with agency value or fill with blanks. Values must be valid for the Agency SetID.	N	This field can contain value of OCA, AU, PID
20	CHARTFIELD3	E	Program Component	CHAR/10 Left Justified	145	154	Required	Valid values stored in CHARTFIELD3_TBL table	Fill with spaces if not provide a value. If provide, must be a valid value within SHARE SETID.	N	
21	BUSINESS_UNIT_PC	E	The value of the project costing business unit to which you post this project entry.	CHAR/5	155	159	See processing rules	Must be a value from the BUS_UNIT_TBL_PC table	Required if using Project_ID chartfield, else leave blank	N	
22	PROJECT_ID		Project (Project/Grant).	CHAR / 15	160	174	Required for all	Valid Values	Required for all projects and	N	This field captures

			The purpose of this field is to identify all project and grant related transactions	Left Justified			projects and grants	stored in PROJECT table	grants. Fill with blanks if entry not associated with projects or grants. Values must be valid for SHARE SetID.		Project ID.
23	ACTIVITY_ID	G	Projects Activity ID: a breakdown or categorization of Project/Grant financial activity.	CHAR / 15 Left Justified	175	189	See processing rules	Valid values stored in PROJ_ACTIVITY table	Required, if using the Project chartfield information and should be a valid Activity ID for a valid Project ID for PC Business Unit in ASPIRE.	N	This field captures Activity ID.
24	ANALYSIS_TYPE	E	Projects Analysis Type: method of tracking financial activity for the purpose of analysis.	CHAR/3	190	192	Optional	ACT		N	Potential future use – Currently, this field will always be ACT
25	RESOURCE_TYPE	E	Projects Resource Type	CHAR/5	193	197	Optional	Valid values stored in PROJ_RESOURCE_TYPE table		N	This field captures the project resource type
26	RESOURCE_CATEGORY	E	Resource category, such as labor, associated with a	CHAR/5	198	202	Optional	Valid values stored in PROJ_CA		N	This field captures the project resource category

			given cost.					TG_TBL table			
27	RESOURCE_SUB_CAT	E	Projects Resource Sub-Category: Categories and subcategories help to identify transactions at a lower level.	CHAR/5	203	207	Optional	Valid values stored in PROJ_SUBCAT_TBL table		N	This field captures the project resource sub-category
28	BUSINESS_UNIT_AM	E	Asset Management Business Unit.	CHAR / 5	208	212	See processing rules	Must be a value from the BUS_UNIT_TBL_AM table	Required if Asset information is processed in distribution line	N	This field captures Asset Management Business Unit.
29	ASSET_ID	E	Asset ID Number	CHAR / 12	213	224	See processing rules		Provide Aspire Asset ID value to reference an existing asset. Load with spaces to create a new asset.	N	This field holds existing Asset IDs. When the Asset Management Business Unit, Profile ID, and QTY_VCHR are populated an asset is updated. Put the asset ID here to update an existing asset, use spaces to create a new asset ID.

30	PROFILE_ID	E	Profile ID Number	CHAR / 10	225	234	See processing rules		Value will be derived from Category_CD if provided, if encumbered voucher PO will determine the Profile_ID. If no Category_CD provided in file and voucher not encumbered then the Profile ID is required in this field if Asset ID is provided.	N	This field captures asset profile ID. If a Category_CD is not included with the incoming data and the voucher is not encumbered, a Profile ID value must be provided if you are updating an asset (Business Unit AM has a value)
31	QTY_VCHR	D	Distribution line merchandise quantity	SIGN/11.4	235	251	See processing rules		Required if updating an asset (Business Unit AM has a value)	N	If asset fields are populated, this field needs to be populated
32	FL_FILLER_50		Filler	CHAR/50	252	301			Fill with spaces	N	For future expansion

**Loads to VCHR\_DIST\_QV**

**Trailer Record**

The Trailer record contains an end of file marker which is used to establish the end of the file and the file is complete and can be moved to the ASPIRE inbound directory from the ASPIRE FTP server..

	Field Name	Field Value Type	Field Description	Format, Type & Length	Start	End	Required/Optional	Valid Values	Processing Rules	Available for Agency Use Y/N	Additional Information
1	End of File Marker	A	Same	CHAR/13	1	13	Required	See Processing Rules	<END OF FILE>	N	

## Miscellaneous Processing Notes

- This interface loads the Quick Voucher interface table. Voucher build must be executed after ADML 95 loads the quick voucher tables to create payment ready vouchers in Aspire.
- This interface may be used to load both encumbered and non-encumbered payments. Please refer to ADML 1937 for using encumbrances from a “generic” PO.

## Errors

S.No.	Error Condition	Severity	Business / Display Rules
1.	File Does Not exist	Error	Program to Abort. Fix problem.
2.	File Exists but empty	Error	Program to Abort. Fix problem.
3.	Header Business Unit is not equal to the Line Business Unit or Distrib Business Unit	Error	Write error log stating Header Business Unit # is not equal to the Line Business unit # (or)  Header Business Unit # is not equal to the distrib Business unit #
4.	Header Voucher Id is not equal to the Line Voucher Id or Distrib Voucher Id	Error	Write error log stating Header Voucher Id # is not equal to the Line Voucher Id # (or)  Header Voucher Id # is not equal to the distrib Voucher Id
5.	Invalid values for required input field such as Voucher ID , BU	Error	Write error log stating the value for field # is invalid for the required fields (ie business Unit # # and voucher id # #)
6.	If Project id is populated and Project BU or Activity is not populated	Error	Write error log stating the value for field Project Bu or Activity is not populated for the project Id # #
7.	If Project ID, PC_BU, and Activity are populated verify they exist and are in active status	Error	Write error log stating the value for field Project Bu or Activity is not valid
8.	PO ID value exists but other required PO data items (PO Line nbr, PO_DISTRIB, PO_BU) are not populated	Error	Write error log stating the value for fields POID and Line nbr are not populated

9.	If PO_ID and related PO fields are populated, verify the PO and the related lines, schedules, and po distributions exist.	Error	Write error log stating the value for fields POID and Line nbr are not valid
10.	PO Line No being passed is not greater than zero and is not less than or = to maximum PO line Number on that PO	Error	Write the row to error log with message PO_LINE number is not valid for Aspire PO, Display key fields and PO_LINE value.
11.	If Category_CD populated verify in ITM_CAT_TBL	Error	Write row to error log with message, Invalid Category_CD ##### provided for voucher ID #####
12.	If any Asset fields (BUSINESSUNIT_AM, PROFILE_id, ASSET_ID,ASSET_APPLICABLE) are populated then all the Asset fields should have a valid value. Remember that Profile ID may be derived from the PO if voucher is encumbered.	Error	Write error log stating Asset field(s) is not populated or the asset field ## is invalid
13.	If a Contract_ID is populated then verify the Contract SETID and Contract Line Nbr are also populated	Error	Write error log stating the Contract field(s) not populated for Contract #####
14.	If Contract fields are populated verify the Contract ID and associated lines exist	Error	Write error log stating which populated contract field(s) are not valid
15.	If Contract is populated and exists, verify contract status = A	Error	Write error log stating Contract ID ##### is not in approved status
16.	Sub-vendor information. if FL_SUBVEND_IND= Y in GL_ACCOUNT_TBL	Error	Write error log stating that this voucher id on line ## and distrib ## used an account requiring subvendor.
17.	All chartfields in VCHR_DIST_QV are required and all values are valid values. If all required values are not valid values	Error	Write error log stating that the Chatfield ## is invalid for the business unit ## and Voucher id ##
18.	the Account in the data file does not exist on the P2P node of tree (i.e. FL_ACCT_TREE)	Error	Write error log "For Business unit "#####" and Voucher Id ##### has Invalid P2P Account "####"
19.	The Category in the data file does not exist on the P2P node of tree (i.e. FL_CAT_TREE)	Error	Write error log "For Business unit "#####" and Voucher Id ##### has Invalid P2P Category "####"
20.	The Account and FS code being passed by the interface is not of Account Type = E	Error	Write the row to an error log. Account type not = expense

21.	Vendor Id in the input file is not same as the Vendor Id used in the original PO	Error	Write the row to an error log Vendor on PO does not match voucher (display voucher ID) #####
22.	If more than one PO is being used to create a Voucher in this ADML	Error	Write the row to an error log Only one PO can be associated with a voucher (display key fields and PO_IDs)
23.	Accounting Date should correspond to the Open Period in ASPIRE	Error	Write the row to an error log Accounting Date (MM/DD/YYYY) is not open in ledger.
24.	Header row has no corresponding line or Distrib details	Error	Write the row to the reprocess file and error log.
25.	Line row has no corresponding header or distrib rows	Error	Write the row to the reprocess file and error log.
26.	Distrib row has no corresponding header or line rows	Error	Write the row to the reprocess file and error log.

**Interface Load Report(s):**

**Error Log:**

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Florida Department of Financial Services - Aspire
Job: FLAPEXP
Process: FL_AP_EXPYIN
Started: 2006-04-13 20:12:53
Process Instance: 25666
Run Control Parameters
OPRID: BALADIT
RUN_CNTL_ID: CON
BUSINESS_UNIT: 80000
+++++
Log File for..... -
>/apps/psoft/inbound/FDEVA.I0095XXX.80000.NA00.060414190000.txt
Invoice Id 1286989184234898 already exists. (25000,307)
Accounting date 2003-03-01 is not in between 2005-01-01 and 2006-06-30
(25000,308)
Header field VENDOR_ID      =      2200000001  is invalid (25000,309)
Line Business unit  50000 is not equal to Header Business unit 80000
(25000,310)
Line Voucher id 39453021 is not equal to Header Voucher id 39453001
(25000,311)
Vendor 2200000001 on PO 0000000003 does not match vendor id 0000000001 used
in original PO (25000,324)
Distrib Voucher id 39453021 is not equal to Header Voucher id 39453001
(25000,327)
Header having Error  -- Business Unit 80000 Voucher Id 39453001
    
```

Line having Error ----- Business Unit 50000 Voucher Id 39453021 Line Num 1  
Distrib having Error -- Business Unit 80000 Voucher Id 39453021 distrib Num  
1

Distrib Business unit 50000 is not equal to Header Business unit 80000  
(25000,326)

Header having Error -- Business Unit 80000 Voucher Id 39453001  
Line having Error ----- Business Unit 50000 Voucher Id 39453021 Line Num 1  
Distrib having Error -- Business Unit 50000 Voucher Id 39453001 distrib Num  
2

Only one po can be associated with a voucher 39453001 at Line number 2  
(25000,319)

PO Id 0000000002 is populated but Line Nbr is not populated (25000,320)  
Contract id 00000000004400000000000001 is populated but Contract SetId is not  
populated (25000,314)

Category cd value REST001 is invalid for the voucher 39453001 (25000,312)  
For Business unit 80000 and Voucher Id 39453001 has Invalid P2P Account  
4413910

Account Type for Account 4413910 is not Expense (25000,329)  
For Business unit 80000 and Voucher Id 39453001 has Invalid P2P Category  
000001

Activity id FEDDRAL\_I is invalid (25000,333)  
Profile id BDIBING000 is invalid (25000,340)

Header having Error -- Business Unit 80000 Voucher Id 39453001  
Line having Error ----- Business Unit 80000 Voucher Id 39453001 Line Num 2  
Distrib having Error -- Business Unit 80000 Voucher Id 39453001 distrib Num  
1

Ended: 2006-04-13-20.13.36.000000

**Success Log:**

Florida Department of Financial Services - Aspire

Job: FLAPEXP

Process: FL\_AP\_EXPYIN

Started: 2006-06-01 16:18:05

Process Instance: 38068

Run Control Parameters

OPRID: NANDURUS

RUN\_CNTL\_ID: test

BUSINESS\_UNIT: 43000

+++++

Success Log File for..... -

>/apps/psoft/inbound/FDEVA.I0095GEN.43000.NA00.060601160205.txt

The following are the details of Inserted Vouchers in QV tables

Business Unit 43000 Voucher\_Id 00000359 Invoice Id 1286982343222444

Total vouchers Inserted : 1

Ended: 2006-06-01-16.19.12.000000

## Revision History

Revision Schedule			
Number	Date	Designer	Comments
1	05/01/2006	T.S.G.Baladitya	Original Presentation
2	06/01/2006	T.S.G.Baladitya	Draft after removing Vendor SETID from file layout
3	08/06/2006	T.S.G.Baladitya	Add DESCR field to voucher line record
4	08/15/2006	Larry Drake	<p>Updated the IOG per Remediation Information Exchange (RIX) Meeting Standards.</p> <ul style="list-style-type: none"> <li>a) Added field Standards Table with Data Type, Field Positioning, Field Padding and Example Columns.</li> <li>b) Added Field Value Type and Serial Number Columns to the record layouts.</li> <li>c) Added Other Reference Documents row to page 3.</li> </ul>