



Interface Program AFCARSInterface.pkb

Business Rules

- 1 Foster Care File: Include all Foster Care children that were placed, exited or present in Foster Care during the reporting period.
Adoption File: Include all adopted children that were placed in Adoptive care during the reporting period.
Reporting periods are:
 - 1. October 1st to March 31st - File is due to the Federal Government by May 15th.
 - 2. April 1st to September 30th - File is due to the Federal Government by November 15th.
- 2 Files contain one child record per line.

Data Elements and File Layout

Data Element Mapping: Output File 'Foster Care'

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
1	9(2)	State	Coded	Coded

Mapping Logic: Hard code "01" (which is the federal code for Alabama).

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
2	9(6)	Report Period Ending Date	Coded	Coded

Mapping Logic: Return the six character year and month of the report period from the selection criteria used to generate the AFCARS report. (CCYYMM)



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<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
3	9(5)	Local Agency FIPS Code	Computed Field	Computed Field

Mapping Logic: Note: Identify the responsible caseworker and derive the associated county. If case is not assigned to a specific worker, use Primary County Type to return the associated county. Formula = 999 + 2 times the county code. Example: Monroe would be 999 + 2X50 = 01099. left pad with 0.

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
4	9(12)	Record Number	TCAS_CLIENT	CL_ID

Mapping Logic: Internal ID left padded with 0s

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
5	9(8)	Date of Most Recent Periodic Review	TADMIN_REVIEW_SCHEDULE	HRNG_RVW_DT

Mapping Logic: Return the latest Case Review date or Hearing Date, which ever is more recent. (YYYYMMDD). Note: Need the last hearing date. If the hearing date is prior to removal date then Blank

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
6	9(8)	Child's Date of Birth	TCLIENT	BRTH_DT

Mapping Logic: Return Client Date of Birth in CCYYMMDD format.



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<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
7	9(1)	Sex	TCLIENT	GNDR_TYP_CDE

Mapping Logic: Return corresponding code based on Client Gender.

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
8	9(0)	Race	TCLIENT	PRIM_ETHNCTY_TYP

Mapping Logic: Based on the PRIM_ETHNICITY_TYP

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
8.1	9(1)	American Indian or Alaska Native	TCLIENT	PRIM_ETHNCTY_TYP

Mapping Logic: if ethnicity code is AI, then 1 else 0

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
8.2	9(1)	Asian	TCLIENT	PRIM_ETHNCTY_TYP

Mapping Logic: if ethnicity code is AS, then 1 else 0

<i>Sequence</i>	<i>Type/Length</i>	<i>Field Name</i>	<i>UDB Table</i>	<i>UDB Column</i>
8.3	9(1)	Black or African American	TCLIENT	PRIM_ETHNCTY_TYP

Mapping Logic: if ethnicity code is BL, then 1 else 0



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- TCL_ADPT_CHLD_RLTN_RSC
 - TCL_SRVC
 - TSERVICE_STRUCTURE
 - TFUNDING_SOURCE_DTL
2. Extract data from extract table TAFcars_AD_INT_EXTRACT into the outbound file.
 3. Transfer to mainframe for transmission to federal government.

Foster Care:

The outbound job consists of a batch file that is invoked through the scheduler at a predetermined time/day. The batch file does the following steps.

1. Invoke SP_INT_AFCARS_EXTRACT with parameter 'FC' AND 'I'. Parameters signify that this stored procedure is being invoked for the interface and will select adoption AFCARS data elements and load into the TAFcars_FC_INT_EXTRACT table. If the second parameter passed is 'O', then it signifies that the online screen needs AFCARS data to populate display fields. The SP_INT_AFCARS_EXTRACT stored procedure extracts data from the following tables and puts them into the extract table TAFcars_FC_INT_EXTRACT.
 - TCAS_CLIENT
 - TADMIN_REVIEW_SCHEDULE
 - TCLIENT
 - TCL_MED_APPOINT_DIAG
 - TCL_HMRMVL_HIST
 - TCHLD_PLACEMENT
 - TCL_REMOVAL_COND
 - TRESOURCE
 - TPLC_PRMCY_PLN
 - TCL_PRTERMINATION
 - TRSRC_HSHLD_MEM
 - TCH_PLCPAN
 - TCLIENT_ELIGIBILITY
 - TPAYMNT_DTL
2. Extract data from extract table TAFcars_FC_INT_EXTRACT into the outbound file.
3. Transfer to mainframe for transmission to federal government.



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Errors

Error ID

Error Message Description

IAF001	Foster care file could not be created
IAF002	Adoption file could not be created
IAF003	Transfer Error: Foster care file could not be transferred
IAF004	Transfer Error: Adoption file could not be transferred

Interface Verification Results

1. A job log with extract and transfer dates and times will verify that files were created and transmitted.
2. The job status on the batch scheduler will denote whether a job has run successfully or failed.
3. The log will contain the number of records in the interfaced files.

Other Notes