



## COMMUNICATING BETWEEN DISTRICT SIS AND SIRAS

SIRAS Systems, Inc. supports basic SIS to IEP and IEP to SIS system connectivity and is included at no cost. Data synching is via SIS API connectivity or secure file transfer, both can be automated nightly. With the upcoming transition from CASEMIS to CALPADs, where CDE phasing out collecting IEP data via CASEMIS in favor of the newer CALPADs system, this integration will become paramount to ensure data accuracy between the IEP and SIS systems. SIRAS Systems is a regular participant in the CDE CASEMIS to CALPADs transition committee meetings held regularly in Sacramento preparing for the projected 2019-20 transition timeline.

In addition to sending data to SIRAS, any district looking to update their SIS system with the CASEMIS Special Ed. IEP data from SIRAS can grab nightly Table A (Student IEP) and B (IEP Service) files off a secure server folder and can audit or import them into their SIS at their convenience. Most modern SIS natively support importing of the State CASEMIS Table A and B formats already. Any district looking to update SIRAS with Demographic, Contact or Table C (Discipline) from their SIS can export their SIS data to the sFTP folder or contact their SIS vendor to enable SIRAS to connect to their API. We suggest contacting the SIS vendor for help with API connectivity or automating export/import with their software. Once connected, SIRAS would then update itself on a regular basis. We would need time to set up and test the connections with local IT assistance but it is fairly straight forward. If more customized data synching is needed between the SIS and SIRAS, including data outside the scope of what we include, it can be done, but would involve costs of customizing the connection to recognize the new fields. Ex Health, Medical, accommodations/modifications for CAASPP, etc.



## SIRAS Data Table Specifications:

Authority:	SIRAS Table A	SIRAS Table B	SIS OR SIRAS Table C	SIS OR SIRAS Demographic Table*
	REPT_DATE	REPT_DATE	REPT_DATE	SIRAS_ID
	SELPA_CODE	SELPA_CODE	SELPA_CODE	SSID
	SELPA_FROM	STUDENT_ID	STUDENT_ID	STUDENT_ID
	DIST_SERV	SSID	SSID	STUDENT_FIRST_NAME
	DIST_RESI	SERVICE	DSPL_DATE	STUDENT_LAST_NAME
	SCH_CODE	PROVIDER	DSPL_TYPE	CONTACT_FIRST_NAME
	SCH_TYPE	LOCATION	DSPL_BY	CONTACT_LAST_NAME
	LAST_NAME	FREQUENCY	DSPL_DAYS	RELATION_TYPE
	FIRST_NAME	DURATION	REASON1	HOME_PHONE
	STUDENT_ID	Service Start Date	REASON2	WORK_PHONE
	SSID	Service End Date	REASON3	CELL_PHONE
	SSN		DSPL_STAT	ADDRESS
	BIRTHDATE			CITY
	GENDER			STATE
	ETHNICITY			ZIP
	RACE1			
	RACE2			CONTACT_TYPE
	RACE3			PRIMARY
	EL			MAILING_ADDRESS
	NATIV_LANG			CURRENT_RESIDENCE
	EARLY_INT			EMAIL
	IN_RFRDATE			
	IN_RFRBY			
	IN_PRNTCST			
	IN_INTEVAL			
	REFR_DATE			
	REFR_BY			
	PRNT_CSNT			
	INIT_EVAL			
	EVLDELAY			
	TBDLAY			
	PLAN_TYPE			
	MIGRANT			
	RESID_STAT			
	ENTRY_DATE			
	LAST_IEP			
	LAST_EVAL			
	DISABILIT1			
	DISABILIT2			

SOLE\_LOW  
INFANT\_SET  
FEDSET\_INF  
FEDSET\_PRS  
FEDSET\_SCH  
IN\_REGCLS  
GRADE  
TRAN\_REG1  
TRAN\_REG2  
TRAN\_REG3  
TRAN\_REG4  
TRAN\_REG5  
TRAN\_REG6  
TRAN\_REG7  
TRAN\_REG8  
SPEC\_TRANS  
PARINPUT  
PARTI\_CAH  
PARTI\_MATH  
PARTI\_SCI  
PARTI\_ELA  
PARTI\_HIS  
PARTI\_WRTG  
GRAD\_PLAN  
EXIT\_DATE  
EXIT\_RESON

\* Demographic Specs are -pending-

Procedure to access nightly SIRAS data table exports.

In order to manually access the files use a program such as WinSCP.

File Protocol = FTP  
Encryption = SSL Explicit Encryption  
Port = 21  
Host Name = siras-ftp.kern.org  
User Name = CDS code for your district  
Password = < provided separately >

Once verification of manual import has been tested with local SIS in a batch mode by hand, district can then incorporate accessing files in a batch method with this same access.

Table names as follows:

tableA.csv  
tableB.csv  
tableC.csv

See SIRAS\_ExportTableSpecs.doc for information on file format.

