AeriesCS Installation/Implementation Instructions
March 27, 2013

Installer/Update
The AeriesCS installer is located on our website at http://www.aeries.com. The file is located with the other installers on the Downloadable Documents page in the Installers section. The latest update is kept on the Updates page under the Aeries Client Server section. If you do not see that section, contact SQLInfo@aeries.com. An implementation meeting may need to be scheduled, after which your aeries.com support account will be updated with the necessary permissions.

Creating a New Aeries SQL Database on your Server
Using Management Studio, create a new database on your server with the following naming convention: DST13000DistrictNameTEST where DistrictName is the name or abbreviation of your district. There is a SQL Script called SQLMODEL.SQL in the AeriesCS update file that will create the tables and other items within this new database. SQLMODEL.SQL will open in Management Studio if selected from the file system, but be sure to select the correct database when running this script!

Data Conversion (from regular Aeries)
In order to convert your data, place all of your databases (school and district) in a temporary folder and run the Client Server DST application (you'll have to create your own icon). Open the form called Upload Data to Client Server Database and go through the process of choosing the directory, redefining SUP, and uploading your data. Although there are functions for security conversion, we recommend consulting with Eagle Software's Second Level support for information on converting the security aspect without the risk of clutter.

Things to be Aware of Before Converting Your Data
"Formational" Tables that need to be consistent throughout the district:

CHI	COD	COL	CRS	CSN	CTL	EMP	FLF	VAC	PFS	TFR
FLR	SBE	SBV	SOC	STN	STR	TTC	VND	SBR	TNP	

NO Duplicate Permanent ID's and NO students with a Permanent ID of 0 (zero).

Tables Must Be Brought Into DST
CSE (and CSA, CSD, CSI, CSS)   LAC (and LAS, LAF)
* You should use the Push and Pull Student Data form in DST if your CSE or LAC data is not already in the district database.

LOC needs to be copied into the DST database so that the School LOC records in the district database are consistent with what is actually in the school. Use the form called "Pull LOC Records From Schools" do accomplish this.

SUP Table Consistency
Remember that the SUP tables needs to be EXACTLY the same in all databases.

ATT Audit Clean
The report, Print Attendance Audit Listing, must be clear of enrollment anomalies. This is not critical, but you run the potential of encountering an error about ENR.ED cannot be NULL.