External Interface to/from Synergy Design Document

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| Interface Name | General Demographic and Enrollment Data | | |
| Type of System | Synergy SIS | | |
| Type of Data Flow | Export | | |
| Schedule | Daily | | |
| File Type | Comma delimited TXT | | |
| Location to pull file from: | Synergy SIS | | |
| Location to push file to: | Synergy Location:\\syntempssis.aps.edu.actd\Export | | |
| Filter: | List to include all student that have a record – regardless of whether a current enrollment exists as of date list is run **(DL)** (may be no School of Record for Current SY) | | |
| Header/Footer | Include a header row containing the field names listed below. | | |
| Data Elements/Business Objects | In the area below put the listing of the data elements that are needed in the import and/or export files | | |
|  | Name | Data Type | Location, Notes |
| Student ID | Text | K12.Student\_SisNumber |
| Prior Student ID Exists | Y/N | K12.Student\_UserCode1 (Are there one or more prior IDs for this Student ID?) |
| State ID | Text | K12.Student.STATE\_ID\_NUMBER |
| Student First Name | Text | K12.Student.FIRST\_NAME |
| Student Last Name | Text | K12.Student.LAST\_NAME |
| Student Middle Name | Text | K12.Student.Middle\_Name |
| Student Date of Birth | Text | K12.Student.BIRTH\_DATE |
| Current Enrollment Grade | Text | K12.EnrollmentInfo.StudentSOREnrollment\_Grade |
| Current Enrollment Location Number | Text | K12.School\_SchoolCode (SOR School Number) |
| Current Enrollment Location Name | Text | K12.School.OrganizationName |
| Student Address | Text | K12.Student\_HomeAddress+K12.Student\_HomeCity+ K12.Student\_HomeState+ K12.Student\_HomeZip (concatenated on one field) |
| Phone | Text | K12.Student\_Phone. Primary Home Phone Number. |
| Grid Code | Text | K12.Student\_GridCode |
| Has Special Education History | Y/N | ? If any Evaluation or IEP records exist in SE for this student. (If student has any record history on SE SIDE) |
| Current IEP Date | MM/DD/YYYY | ? IEP date from SE (not sure of format?) If student has IEP with start date <= **DL** and end date is null or > **DL** |
| Current Primary Eligibility | Text | ? Special Education Eligibility as of file date. SpEd Eligibility Text Current as of file date. |
| Current Special Ed Program Manager | Text | ? Current as of file date. |
| Current Program Type | Text | Program type code associated with **CURRENT SPECIAL ED PLACEMENT PROGRAM** (**IEP screen, TEAM TAB - Case Manager Roll**)  ie. “CC”, “SL”, etc. Current as of file date. |
| Current Setting | Text | Most recent Setting value on **IEP Screen** |
| Current Program Start Date | Text | Most recent Start Date on SE **IEP screen** |
| Current Program End Date | Text | Most recent End Date on SE IEP screen |
| McKinney Vento Type Current SY | Text | Student Needs Form – McKinney Vento Code (if exists) |
| McKinney Vento Start Date Current SY | Text | Student Needs Form (if exists) |
| McKinney Vento End Date Current SY | Text | Student Needs Form (if exists) |
| McKinney Vento Type Prior SY | Text | Student Needs Form – McKinney Vento Code (if exists) |
| McKinney Vento Start Date Prior SY | Text | Student Needs Form (if exists) |
| McKinney Vento End Date Prior SY | Text | Student Needs Form (if exists) |
| File Date | MM/DD/YYYY | Date file was created. |
| File Layout/Structure |  | | |
| Additional Notes |  | | |