External Interface to/from Synergy Specification Document

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| Interface Name | School Messenger Student | | |
| Type of System | Export for School Messenger | | |
| Type of Data Flow | Export | | |
| Schedule | School Messenger, M-F at 9:00pm | | |
| File Type | Comma delimited TXT | | |
| Location to pull file from: | Synergy SIS View | | |
| Location to push file to: | New Synergy Location TBD. Current location is \\rmaxpf\ReportMax\_files\EXPORT\SchMess | | |
| Filter | Only active students in current school year at the time of each pull (no future dated Enter Date enrollments) at each school location they have an active enrollment at (SOR, concurrent, non-ADA). | | |
| Header/Footer | No Header or Footer records/rows are needed for this extract. | | |
| 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 |
| School Number | Text | K12.School\_SchoolCode. |
| ID Number | Text | K12.Student\_SisNumber |
|  |  | Family Number from SchoolMAX, Synergy does not use. |
| Last Name | Text | K12.Student.LAST\_NAME |
| First Name | Text | K12.Student.FIRST\_NAME |
| Grade Level | Text | K12.EnrollmentInfo.StudentSOREnrollment\_Grade. Need grade levels at all school locations a student record/row is created for. |
| LANG\_DESC | Text | K12.Student\_HomeLanguage |
| PhoneNumber1 | Text | K12.Student\_Phone. Phone Number flagged Primary. |
| PhoneNumber2 | Text | K12.Student\_Phone. Next Student Phone listed in OrderBy list. **Do not include Work, Fax or Pager Phone Number.** |
| PhoneNumber3 | Text | K12.Student\_Phone. Next Student Phone listed in OrderBy list. **Do not include Work, Fax or Pager Phone Number.** |
| Language2 | Text | Same value as LANG\_DESC |
| AddressLine1 | Text | K12.Student\_HomeAddress |
| AddressLine2 | Text | Leave blank, but please include this column/data field. |
| City | Text | K12.Student\_HomeCity |
| State | Text | K12.Student\_HomeState |
| Zip | Text | K12.Student\_HomeZip |
| Email | Text | K12.ParentGuardianInfo\_Parent\_Email. For 1st Parent in OrderBy list, Lives With checked. |
| Email2 | Text | K12.ParentGuardianInfo\_Parent\_Email, For second parent in the Order By list, Lives With checked. If no other parents in the OrderBy list have Lives With checked only send the 1st Parent email and leave this one blank. |
| Column 8 | Text | Blank/spacer column |
| Ethnic Code | Text | K12.Student\_EthnicCode. Student’s resolved ethnicity. |
| File Layout/Structure | Here is where the needed layout of the file is provided. If a sample is available, imbed it as an object to the word document | | |
| Additional Notes |  | | |