External Extract from Synergy Specification Document

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| Interface Name | Capital Master Planning (CMP) Geocode File | | |
| Type of System | CMP imports data into its Geographic Information System | | |
| Type of Data Flow | Export | | |
| Schedule | To CMP Every Night at (time TBD). | | |
| File Type | Needed file type= .txt | | |
| Location to pull file from: | N/A | | |
| Location to push file to: | Currently for testing: Server=Synergydb | | |
| Filter | Only active students in current school year at the time of each pull (no future dated Enter Date enrollments) | | |
| Header/Footer | Please see header record required in first row of sample file. | | |
| 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 | | |
|  | Output Column | Data format (# of characters, spacing, padding etc.) | Synergy Data Location or Description |
| SOR School Number | Numeric | K12.School\_SchoolCode |
| Student ID Number | Numeric | K12.Student\_SisNumber |
| State ID Number | Numeric | K12.Student.STATE\_ID\_NUMBER |
| Student Last Name | Text | K12.Student.LAST\_NAME |
| Student Middle Name | Text | K12.Student.Middle\_Name |
| Student Current SOR Enrollment Grade Level | AlphaNumeric | K12.EnrollmentInfo.StudentSOREnrollment\_Grade |
| Student Home Phone Number | AlphaNumeric | K12.Student\_Phone. Primary Home Phone Number. |
| Student Secondary Phone Number | AlphaNumeric | Next phone number listed after Home. |
| Student Address | Text | K12.Student\_HomeAddress |
| Student Home Address City | Text | K12.Student\_HomeCity |
| Student Home Address State | Text | K12.Student\_HomeState |
| Student Home Zip Code | Numeric | K12.Student\_HomeZip |
| Student Gender | Text | K12.Student\_Gender |
| Student Races | Alpha Numeric | K12.Student\_EthnicCode(s). All Race Codes checked for the student in separate columns |
| Student Hispanic Indicator | Text | K12.Student\_EthnicCode. Resolved Race/Ethnicity |
| Student Birthdate | YYYYMMDD | K12.Student\_BirthDate |
| Home Language | AlphaNumeric | K12.Student\_HomeLanguage |
| FRM Code | AlphaNumeric | K12.ProgramInfo\_FRMCode |
| ELL Status | Alpha | TBD. ELL or blank. |
| PRIM\_DISAB |  | Not sure what field this is in SE. This is Primary Eligibility in our current SIS. |
| Grid Code | Text | K12.Student\_GridCode |
| Student Mailing Address | Text | K12.Student\_MailAddress |
| Student Mailing Address City | Text | K12.Student\_MailCity |
| Student Mailing Address State | Text | K12.Student\_MailState |
| Student Mailing Address Zip Code | Text | K12.Student\_MailZipCode5 |
|  | Parent Name(s) | Text | List all parent/guardian names in separate columns. |
|  | SOR Enrollment Enter Date | MM/DD/YYYY | K12.EnrollmentInfo.StudentSOREnrollment\_Enter Date |
|  | Concurrent Enrollment Location Numbers | Numeric | K12.School\_SchoolCode. One column for each active concurrent enrollment. |
| File Layout/Structure | Here is where the needed layout of the file is provided. If a sample is available, embed it as an object to the word document  Export File Layout  Please see Header Row of Sample Attached File | | |
| Additional Notes | In this area provide any additional notes that are needed | | |