

## PK12 INFORMATION DATABASE REQUIREMENTS

# USER MANUAL



### **CONTENTS**

APPENDIX M	2
REPORTING FORMAT RECORD LENGTH, BLOCKSIZE AND SPACE INFORMATION	2
Note on Space Allocation	2



#### **APPENDIX M**

#### REPORTING FORMAT RECORD LENGTH, BLOCKSIZE AND SPACE INFORMATION

Reporting Format Name	File Number	LRECL	BLKSIZE	SPACE
Student Demographic	F60775	240	23280	* 194 recs/trk
Student Course	F60776	160	23360	292 recs/trk
Teacher Course	F60777	160	23360	292 recs/trk
School Environmental Safety	F62946	80	23440	586 recs/trk
Federal/State Indicator Status	F61020	160	23360	292 recs/trk
Student End of Year Status	F60953	160	23360	292 recs/trk
Student Disciplinary Action	F60954	160	23360	292 recs/trk
CTE Teacher Course	F61017	160	23360	292 recs/trk
CTE Student Course	F60952	160	23360	292 recs/trk
Federal/State Compensatory Evaluation	F60951	160	23360	292recs/trk
Exceptional Student	F61096	160	23360	292 recs/trk
English Language Learners	F62233	240	23280	194 recs/trk
Dropout Prevention Program Data	F62243	160	23360	292 recs/trk
Prior School Status/Student Attendance	F70214	240	23280	194 recs/trk
Student Course Transcript	F62412	160	23360	292 recs/trk
Student Transportation	F70496	160	23360	292 recs/trk
Student Assessment	F70779	160	23360	292 recs/trk
Student Additional Funding	F71313	160	23360	292 recs/trk
Industry Certification	F71433	160	23360	292 recs/trk

<sup>\*</sup> To calculate the primary number of tracks needed to transmit data, take the number of records to be transmitted and divide it by the number of records per track (shown in the SPACE Column). The secondary number of tracks should be 10% of the primary.

#### Note on Space Allocation

For large files, the rule of thumb is 10 megabytes per 12 cylinders. It is suggested to allocate all the space needed in the primary space and provide only a little extra in the secondary space.

For example, 1,061,400 records at 160 bytes each equals 169,824,000 bytes or roughly 170 Mbytes. Using the allocation of 10 Mbytes per 12 cylinders, one would divide 170 Mbytes by 10 and multiply by 12. This results in the need for 204 cylinders.

In this example the following Site commands are needed during the FTP process. Site CYL

Site Primary=204 Site Secondary=20