HEADCOUNTS/FTE ADJUSTMENT REPORT EXPLANATION (.TXT_CCYYK_STU_SF3_ADJ .CSV_CCYYK_STU_SF3_ADJ)

Education Management Information System (EMIS)



Revision Date August 15, 2007

Prepared by Office of Data Services

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Revision History

The revisions to this document listed in the table below.

Revision Date	Owner/Source	Description of Change
August 11, 2006		Derived from Web document, reports, COBOL programs
August 15, 2007	IPM/McKeand/Esson	Reflects deletion of "2M" criteria from Attending Home Status

Report Overview

General Description and Significance

The Ohio Revised Code (Section 3317.03 (C) (3)) prohibits the counting of any student for more than 1.0 FTE. The Headcounts/FTE Adjustment Report lists the SSID's for which the funded FTE exceeds 1.0. There are several causes:

- A district has entered incorrect admission or withdrawal dates for the student
- The same SSID is being submitted for two different students
- Two districts, which both provide instructional services to the student, have not appropriately proportioned the student's time between them

Since Ohio law does not permit the counting of one person to exceed 1.0, ODE has developed a process to automatically reduce the total funded FTE to 1.0. This document will explain the reduction process, the data on the report itself, and provide suggestions for districts to correct the data. The reduction process is only implemented when the districts cannot resolve the data differences. These reductions listed on the report will be implemented in the first December payment. Therefore, it is beneficial for districts to resolve data issues as quickly as possible.



One of these outputs from this process is a standard paper report. The other is a commadelimited file. Both are described in this document.

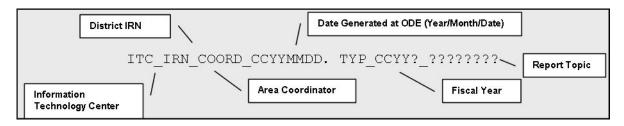
Tips for Reading This Document

- EMIS data elements are written in SMALL CAPITAL LETTERS.
- Report field names are written in **BOLD SMALL CAPITAL LETTERS**.
- Options (values) for each data element are indicated in *ITALICIZED CAPITAL LETTERS* and are enclosed in quotation marks.
- Record names are displayed in *italicized bold letters*.
- File names are displayed in **CAPITALIZED BOLD LETTERS**.
- CCYYP denotes the century and year and processing period.

Report Name and Timing

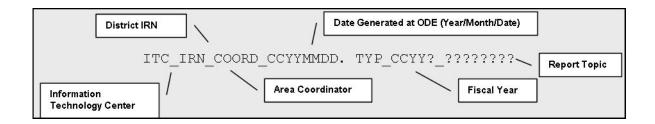
Reports are produced for all City, Exempted Village, Local School Districts, and JVSD's based on data submitted through EMIS during the October (K) reporting period and are released to the ITC's after each EMIS processing.

The file name for the standard report is :ITC_IRN_COORD_.TXT_CCYYK_STU_SF3_ADJ its components are described below. This report is produced during the October (K) reporting period.



The file name for the comma-delimited file is:

ITC_IRN_COORD_CCYYMMDD.CSV_CCYYK_STU_SF3_ADJ; its components are described below. This report is produced during the October (K) reporting period.





ODE Processing

Process Description

This report is produced from a series of programs run during the EMIS process. The aggregation process pulls data from the *Student Demographic* and *Student Attendance* records into *ASSG* records. These records become part of the **ADM_INFO** file at ODE.

In the weekly process, a series of programs filters records with specific status values, determines duplicate ID entries, calculates the total head count and FTE for these duplications, and determines amounts that exceed 1.0 FTE or 1 Head Count.

Data Source

The data come primarily from the *Student Attendance* and *Student Demographic* records submitted by the district. Additional elements come from *OEDS*. Some filter or reported fields are added during the aggregation process and written to the **ASSG** file.

Submitted Data Used in Report

The following elements are displayed on the report or are used during the intermediate steps of the report generation.

Element Name	Record Field #	File Name	Special Notes
BUILDING IRN	GK040	Student Attendance	
Admission Date	GK080	Student Attendance	
DATE OF DISTRICT WITHDRAWAL	GK230	Student Attendance	
State Equivalent Grade Level	GI370	Student Demographic	
STUDENT PERCENT OF TIME	GI150	Student Demographic	
STUDENT STATUS	GI120	Student Demographic	
DISABILITY CONDITION	GI160	Student Demographic	
SSID	GI130	Student	



Element Name	Record Field #	File Name	Special Notes
		Demographic	
BUILDING NAME		OEDS	
DISTRICT NAME		OEDS	
DISTRICT IRN		OEDS	
COUNTY		OEDS	

Derived Data Used in Report

The following elements are created during the aggregation process or within the ODE programs.

Element Name	Rec ord Field #	Fil e Name	Field Value	Conversion factors
STUDENT FUNDED FTE	A12 10	AS SG	Student Percent of Time/100 in October	From aggregation routine
STUDENT HEAD COUNT	A12 05	AS SG		From aggregation routine
KDG FUNDED FTE	A12 20	AS SG		From aggregation routine
STATE EQUIVALENT GRADE LEVEL	A12 55	AS SG		GRADE LEVEL (GI1330) = "PS" with a numeric DISABILITY CONDITION
STATE EQUIVALENT GRADE LEVEL	A12 55	AS SG		GRADE LEVEL(GI1330) = "KG" with a DISABILITY CONDITION (GI160) = "11"
STATE EQUIVALENT GRADE LEVEL	A12 55	AS SG		"GRADE LEVEL (GI1330) is "KG" with a numeric DISABILITY CONDITION (GI160)
ENROLLED STUDENT	C00 1	AS SG	YES	Many factors including valid building IRN, first and last day, admit date, student status
ATTENDING HOME STATUS	A10 50	AS SG	1 ST character = "1", 2 nd character =	ENROLLED STUDENT and GK305 = "0"
	C:\Us)\Downloads\Stu-SF3.doc te August 15, 2007	



Element Name	Rec ord Field #	Fil e Name	Field Value	Conversion factors
			STUDENT STATUS	
ATTENDING HOME STATUS	A10 50	AS SG	1st character = "2", 2nd character = STUDENT STATUS, FTE calculated	ENROLLED STUDENT, GK305 not = "0", GI150 = "0"
ATTENDING HOME STATUS	A10 50	AS SG	1 st character = "1" and 2 nd character = STUDENT STATUS, FTE calculated, flagged as Not Open Enrollment	ENROLLED STUDENT, GK305 not = "0", GI150 > "0", GI120 not = "9", "2", "3", or "B"
ATTENDING HOME STATUS	A10 50	AS SG	1 ST character = "1" and 2 nd character = STUDENT STATUS, FTE calculated, flagged as Open Enrollment	ENROLLED STUDENT, GK305 not = "0", GI150 > "0", GI120 = "9", "2", "3", or "B"
Date Submitted				From processing date

Report Selection Criteria

Student records are <u>not</u> included if the ATTENDING HOME STATUS = "14", "15", "16", "26", "29", "11", or "1F".

Student records are included for consideration of an adjustment if and only if the student ID has been reported in the records of more than one district, i.e. the SSID is a duplicate in another district's submission.

The student record elements are printed if and only if the sum of the FTEs or Headcounts from the multiple district submissions is greater than "*I*".

If the second record for the same student is from an ESC or JVSD and there is no Resident IRN, the record is rejected from the report.

Reduction Process

1. Students attending JVSD

If the sum of the funded FTE reported by a JVSD and the sending district is greater than 1.0, then the funded FTE for both districts will be reduced. Example; If a JVSD reported .6 funded FTE and the sending district reported .5, the sending district funded FTE = .5/(.5 + .6) = .45. The JVSD funding FTE = .6/(.5 + .6) = .55. Exception: If the



student participated in the Post-Secondary Option Program in addition to attending a JVSD, the FTE in excess of 1.0 will be deducted from the regular district only.

2. Student ID's were reported by two regular districts and neither indicated that the student was attending another district.

If the total funded FTE that two regular (city, exempted village or local) school districts reported is greater than 1.0, ONLY the funded FTE of the district with the most recent admission date will be used. If a student was enrolled in two different districts with two different October Count Weeks, the district whose October Count week was the state-established week will receive funding.

Note: Kindergarten students who transferred during the October Count Week will be counted in both districts.

Report Sample, .TXT report

Header Information

The first area of the header describes information about the report generation. The upper left section names the program from which the report was generated. The middle information identifies the producer of the report and the report title. The upper right section states the date on which the report was generated and the page number.

The second area of the header pertains to the recipient of the report. It identifies the district for which the report was produced, its IRN and COUNTY, and the date on which the data were submitted to ODE.

That is followed by column headers indicating the data described on each detail line.

Detail Information

The left section lists the data submitted by your district for a specific student. The right section lists the data submitted by another district.

The elements of the left section are:

SSID as reported on your Student Demographic record
 GRADE the STATE EQUIVALENT GRADE LEVEL you reported
 DISABILITY CONDITION as reported on your Student Demographic record
 HEADCOUNT OR FTE as calculated in the aggregations

• ODE ADJUSTED calculated by

- 1. Adding your district FTE and other district's FTE
- 2. Subtracting "1" (one) from that sum to find the excess FTE reported
- 3. Subtracting that excess from your district's FTE.



The elements of the right section are:

•	DISTRICT	Name of other district submitting this student's records
•	GRADE	STATE EQUIVALENT GRADE LEVEL the other district
		reported
•	DISABILITY CONDITION	as reported on other district's Student Demographic record
•	HEADCOUNT OR FTE	as calculated in the aggregations for other district's record
•	ODE ADJUSTED	calculated by

- 1. Adding your district FTE and other district FTE
- 2. Determining that the sum is greater than "1"
- 3. Dividing the other district's FTE by that calculated sum

As the FTE adjustments are calculated, they are added to a running total for either kindergarten or 1-12. The following totals appear at the bottom of the page:

- **DISTRICT TOTAL KDG** sum of the **HEADCOUNT OR FTE** column on the left side only when the grade is kindergarten
- **DISTRICT TOTAL 1-12** sum of the **HEADCOUNT OF FTE** column on the left side only when the grade is 1-12
- REDUCTION IN KDG HEADCOUNT when the grade is kindergarten, calculated as the difference between the HEADCOUNT OR FTE and the ODE ADJUSTED HEADCOUNT/FTE
- REDUCTION IN 1-12 FUNDABLE FTE when the grade is 1-12, calculated as the difference between the HEADCOUNT OR FTE and the ODE ADJUSTED HEADCOUNT/FTE

Revision Date August 15, 2007

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PROGRAM: ADJUSTMENT_2006K_REPORT OHIO DEPARTMENT OF EDUCATION PAGE: 1 EDUCATION MANAGEMENT INFORMATION SYSTEM DATE: 03/05/2006

2005-06 HEADCOUNT/FTE ADJUSTMENT REPORT

DISTRICT: TheBest Local SD

COUNTY: InOhio IRN: 040404

DATE SUBMITTED: 03/02/2006

<	Sı	abmitted by Y	our District	>	<	Submitted b	y Other Dist	rict	>
		Disability	Headcount	ODE Adjusted			Disability	Headcount	ODE Adjusted
SSID	GRADE	Condition	or FTE	Headcount/FTE	District	GRADE	Condition	or FTE	Headcount/FTE
DZ3333333	11	10	1.00	0.95	This Region JVSD	11	**	0.05	0.05
DY4444444	10	**	0.76	0.75	This Region JVSD	10	**	0.25	0.25
DY9999999	10	**	0.76	0.75	This Region JVSD	10	**	0.25	0.25
DZ777777	12	**	1.00	0.95	This Region JVSD	12	**	0.05	0.05
DZ555555	11	**	1.00	0.95	This Region JVSD	11	**	0.05	0.05
HW1111111	12	**	0.75	0.70	This Region JVSD	12	**	0.32	0.30
District t		-	0.00	0.00					
District t	cotal I-	12:	5.27	5.05					

Reduction in kdg headcount: 0.00 Reduction in 1-12 fundable FTE: 0.22

Report Sample, CSV file

CSV File Format, General Information

This Comma Separated Value (CSV) format file contains a record for each student whose data is submitted by you and a district other than yours and whose combined FTE is greater than "1".

In this, as in any comma-delimited file, the CSV file will contain the data element values separated by a comma to denote the end of one data element value and the start of a new one. For example, if you were to take the district IRN, its name, and county and convert it into a CSV file it would look like this:

012345, My District, Franklin

When imported into Excel, this string of comma separated values would be split into corresponding columns:

District	District	County
IRN	Name	Name
012345	My District	Franklin

TIP: When importing data from a CSV file containing a numerical value that starts with a zero, like an IRN, it is important to import that type of data element as text and not a number in Excel. If imported as a numerical value, the first zero will be removed.

Header Information

The following is the header as it appears in the CSV file. Note: the comma between each element name allows the data to be opened in Excel as a comma-delimited file without any additional formatting on the user's part.

The header record for the CSV file contains:

FIELD NAME	STARTING POSITION	ENDING POSITION	FIELD LENGTH
SSID	1	4	4
Your-Grade	5	14	10
YOUR-DISABILITY- CONDITION	15	39	25
YOUR-HEADCOUNT-FTE	40	57	18
Your-Adj-Headcount- FTE	58	79	22
OTHER-DISTRICT	80	93	14
OTHER-GRADE	94	104	11
OTHER-DISABILITY- CONDITION	105	130	26
OTHER-HEADCOUNT- FTE	131	149	19
OTHER-ADJ- HEADCOUNT-FTE	150	172	23

Detail Information

Each detail line in the CSV file contains data pertaining to a student whose records were submitted by your district. All of the selection criteria and calculations are the same as they are in the printed report.

	STARTING	ENDING	FIELD	
FIELD NAME	POSITION	POSITION	LENGTH	DATA
SSID				As submitted by your district and
	1	9	9	the other district
Your Grade				STATE EQUIVALENT GRADE LEVEL
	10	11	2	from your submitted GRADE LEVEL
Your-Disability-				As submitted by your district
CONDITION	12	13	2	
YOUR-HEADCOUNT-FTE				As calculated from your STUDENT
				PERCENT OF TIME in the
	14	17	4	aggregations
Your-Adj-Headcount-				As described in calculations of the
<u>FTE</u>	18	21	4	.TXT file
OTHER-DISTRICT				Name of other district that
	22	51	30	submitted this student SSID
OTHER-GRADE				STATE EQUIVALENT GRADE LEVEL
	52	53	2	from other submitted GRADE LEVEL
OTHER-DISABILITY-				As submitted by other district
CONDITION	54	55	2	
OTHER-HEADCOUNT-FTE				As calculated from other districts
				STUDENT PERCENT OF TIME in the
	56	59	4	aggregations
OTHER-ADJ-HEADCOUNT-				As described in calculations of the
<u>FTE</u>	60	63	4	.TXT file



SSID, YOUR-GRADE, YOUR-DISABILITY-CONDITION, YOUR-HEADCOUNT-FTE, YOUR-ADJ-HEADCOUNT-FTE, OTHER-DISTRICT, OTHER-GRADE, OTHER-DISABILITY-CONDITION, OTHER-HEADCOUNT-FTE, OTHER-ADJ-HEADCOUNT-FTE,

DZ3333333,11,10,1.00,0.95,This	Region JVSD,	11,**,0.05,0.05,
DY4444444,10,**,0.76,0.75,This	Region JVSD,	10,**,0.25,0.25,
DY9999999,10,**,0.76,0.75,This	Region JVSD,	10,**,0.25,0.25,
DZ7777777,12,**,1.00,0.95,This	Region JVSD,	12,**,0.05,0.05,
DZ5555555,11,**,1.00,0.95,This	Region JVSD,	11,**,0.05,0.05,
HW1111111,12,**,0.75,0.70,This	Region JVSD,	12,**,0.32,0.30,

Note: the blank rows between each record are here for readability only. They do not appear in the actual CSV file.



Error Detection and Correction

If there are any adjustments reported, the district needs to verify that it has correctly entered its own data, paying particular attention to the following fields:

- ADMISSION DATE
- DATE OF DISTRICT WITHDRAWAL...
- GRADE LEVEL
- STUDENT PERCENT OF TIME
- STUDENT STATUS
- DISABILITY CONDITION
- SSID

Corrective Action:

- 1. Verify that the student was enrolled in your district during October Count Week. If the student was not actually enrolled, modify the admission or withdrawal date accordingly. An enhanced comma delimited file of this report that includes the student name is available from your ITC, as ODE does not have student names.
- 2. Verify with the other district that the SSID belongs to the same student. Different grade levels or disability conditions may help to indicate that the SSID is being submitted for more than one student.
- 3. If the SSID's are for different students, the student for which the most of the eight required data elements are correct should retain that number. (The new ninth element, the admission reason, is not used in the matching process.) If the number of correct elements is the same, the district that originally obtained the number should retain that SSID for its student. A new number must be obtained through the normal process for the other student.
- 4. If the SSID's are for the same student, determine the amount of time that the student is attending each district and receiving instruction. Include study halls and lunch but do not include the time the student spends traveling between buildings. Each district's student percent of time is calculated by dividing the amount of time spent in its district by the total amount of time the student spends in both buildings.
- 5. The district for which data was modified must re-aggregate and re-submit data to ODE.



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