# STAFF SUMMARY REPORT EXPLANATION (.TXT\_CCYYP\_STF\_ALL\_A\_STAFF) (.TXT\_CCYYP\_STF\_ALL\_R\_STAFF)

**Education Management Information System (EMIS)** 



**Revision Date October 15, 2007** 

Prepared by Office of Data Services

# **Table of Contents**

REVISION HISTORY	3
REPORT OVERVIEW	3
GENERAL DESCRIPTION	3
TIPS FOR READING THIS DOCUMENT	
REPORT NAME AND TIMING	4
ODE PROCESSING	5
PROCESS DESCRIPTION	
DATA SOURCE	
Submitted Data Used in Report	
Derived Data Used in Report	
Report Selection Criteria	6
REPORT SAMPLE	6
HEADER INFORMATION	6
DETAIL INFORMATION	7
ERROR DETECTION AND CORRECTION	11
INDEX	12

# **Revision History**

The revisions to this document listed in the table below.

Revision Date	Owner/Source	Description of Change
July 6, 2006	IPM	Created based on FY2006 process; valid for FY07
		October (K) reporting period
October 15, 2007	IPM	Update for FY08

# **Report Overview**

## General Description

These reports summarize all staff data within a district. The columns of the reports list a staff position code and description, FTE (male and female), total FTE, total salary and average salary amounts. The position codes are grouped by categories and there is a group total for each. The reports conclude with a total line summarizing each numeric column.

These reports can be used to determine that all district personnel have been entered into the system with proper position codes, FTE and salary amounts. They give the district the ability to see total FTE and total and average salaries as recorded in EMIS and can compare these numbers with internal data.

This explanation includes two reports that are identical in format but vary slightly in the selection criteria.

ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYP\_STF\_ALL\_A\_STAFF, that gives the selection criteria "APPOINTMENT TYPE: ALL POSITION TYPE: ALL" includes all staff within a district. In this document, it will be referred to as the "All Report."

**ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYP\_STF\_ALL\_R\_STAFF** that gives the selection criteria "APPOINTMENT TYPE: ALL POSITION TYPE: REGULAR" includes only staff with POSITION TYPE = "R". It is, therefore, a subset of the All Staff report. In this document, it will be referred to as the "Regular Report".

## Tips for Reading This Document

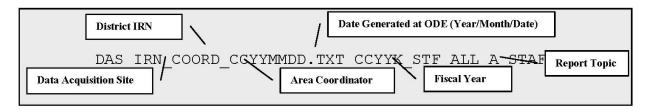
- EMIS data elements are written in SMALL CAPITAL LETTERS.
- Report field names are written in BOLD SMALL CAPITAL LETTERS.
- Options (values) for each data element are indicated in *ITALICIZED CAPITAL LETTERS* and are enclosed in quotation marks.
- Record names are displayed in *italicized bold letters*.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

#### Report Name and Timing

This document applies to four reports and each file name is described below. Two of these reports are generated based on data submitted during the October (K) reporting period; their file extension contains the fiscal year followed by K. When the fiscal year is followed by N, the reports are for the Yearend (N) reporting period.

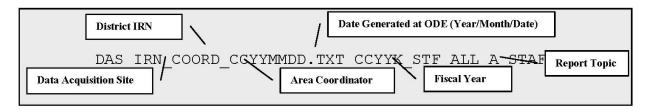
The file name for the All Staff October report is:

ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYK\_STF\_ALL\_A\_STAFF, which is described below.



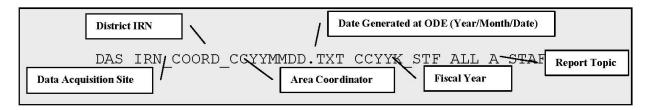
The file name for the October Regular Staff report is:

ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYK\_STF\_ALL\_R\_STAFF, which is described below.

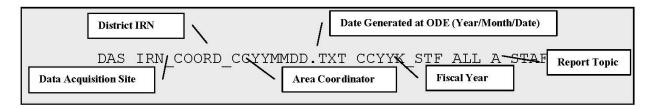


The file name for the All Staff Yearend report is:

ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYN\_STF\_ALL\_A\_STAFF, which is described below.



The file name for the Yearend Regular Staff report is: ITC\_IRN\_COORD\_CCYYMMDD. TXT CCYYN STF ALL R STAFF, which is described below.



# **ODE** processing

#### **Process Description**

This report is produced by a series of programs.

The first program builds a file from **staff demographic**, **staff employments**, **master course**, **grs course**, and **oeds** records. This facilitates the production of several reports. This derived file is called the **staff file** when referred to in the rest of this report explanation.

The second program organizes the records of the *staff file* to meet the desired program options (see selection criteria below) and creates each district's report.

After the reports are generated, they are transferred to the appropriate ITC sites for distribution to the districts.

#### Data Source

These data are reporting the content of the *staff employment* (CK) and *staff demographic* (CI) records as they are copied to the *staff file*. The reports also use the OEDS district information.

#### **Submitted Data Used in Report**

Element Name	Record Field #	File Name	<b>Special Notes</b>
POSITION CODE	Equivalent to CK060	staff file	
BUILDING IRN	Equivalent to CK090	staff file	
GENDER	Equivalent to CI090	staff file	
POSITION FTE	Equivalent to CK100	staff file	
PAY AMOUNT/RATE	Equivalent to CK190	staff file	
POSITION TYPE	Equivalent to CK140	staff file	
DISTRICT IRN		Staff file	
ITC		OEDS	
AREA COORDINATOR		OEDS	
DISTRICT NAME		OEDS	

#### **Derived Data Used in Report**

The data in the above table are not changed from their original values when the *staff file* is created.

#### **Report Selection Criteria**

When the *staff file* is built, the following criteria eliminate some records:

Adult Education record is excluded.

The *staff employment* EMPLOYEE ID = "99999999" is excluded

**Staff employment** Position Status = "P" or "U" are excluded

Staff employment POSITION FUND SOURCE = "A" is excluded

For the All Report, the POSITION TYPE is not used in the selection process. For the Regular report, the POSITION TYPE can only = "R."

Valid POSITION CODEs included on the report are found in the <u>EMIS Manual</u>, "Appendix D, Position Codes."

# **Report Sample**

## 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 and the fiscal year to which the report belongs. The middle information identifies the producer of the report and the report title, including the general criteria for the report. The upper right section states the date on which the report was generated, the page number and total pages, and the reporting period to which the report belongs.

The second area of the header identifies to the recipient of the report. It names the district for which the report was produced, its IRN and COUNTY, the ITC and AREA COORDINATOR of the district.

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

## Detail information

The **POSITION CODES** are arranged by categories, as presented in "Appendix D, Position Codes", in the EMIS Manual.

Official/Administrative

Professional – Educational

Professional – Other

Technical

Office/Clerical

Operative

Extracurricular/Intracurricular Activities

Service Work/Laborer

Each of these is followed by a line for each **POSITION CODE** within the listed category. If a line contains all zeroes in the numeric columns, there are no records in the *staff file* of this district with that POSITION CODE.

#### Each line contains:

- The **POSITION CODE**. It must be found in a record in which BUILDING IRN matches that in the heading.
- The position descriptor. This text string is hard-coded in a table in the report generation program.
- The MALE FTE is the sum of the POSITION FTE in the *staff file* in which the GENDER = "M". On the All report, the POSITION TYPE can have any value. On the Regular report, the POSITION TYPE = "R".
- The FEMALE FTE is the sum of the POSITION FTE in the *staff file* in which the GENDER = "F"
- The TOTAL FTE is the sum of these two.
- The **TOTAL SALARY** is the sum of the PAY AMOUNT/RATE in the *staff file* for that BUILDING IRN and POSITION CODE.
- The AVERAGE SALARY is the calculation of the TOTAL SALARY divided by the TOTAL FTE.

At the end of each category, the "Group Totals" line displays the sum of the numeric columns for the POSITION CODES within that group.

The report ends with a total line calculated as a running total of each numeric data element on the report.

NOTE: The only difference in format between the All Report and the Regular Report is the line immediately below "Staff Summary Report." The All Report is shown here and includes all personnel within the district regardless of POSITION TYPE. The Regular Report has the subtitle "APPOINTMENT TYPE: ALL POSITION TYPE: REGULAR" and includes only the personnel within the district who have a POSITION TYPE = "R".

Program: TOTAL\_STAFF Ohio Department of Education Date: 02/25/2007

Source: EMIS 2007 Office of Data Services Page: 1 OF 3

Education Management Information System Rpt Period: K

# Education Management Information System Staff Data submitted to ODE as of 02/16/2007

Staff Summary Report

APPOINTMENT TYPE: ALL POSITION TYPE: ALL

District: Worlds Best SD IRN: 9999999 County: InOhio			Inform	gy Center:	LNOCA 08	
11 3333333 00aog. 1on.10	MALE	FEMALE	TOTAL	TOTAL	AVERAGE	
	FTE	FTE	FTE	SALARY	SALARY	
Official/Administrative						
101 Admin. Assistant	0.00	0.00	0.00	0	0	
102 Admin. Intern	0.00	0.00	0.00	0	0	
103 Assist. Deputy/Assoc. Superintendent	0.00	0.00	0.00	0	0	
104 Assist. Principal	1.00	0.00	1.00	0	0	
107 Ombudsman	0.00	0.00	0.00	0	0	
108 Principal	2.00	2.00	4.00	79,740	19,935	
109 Superintendent	1.00	0.00	1.00	. 0	. 0	
110 Supervising/Managing/Directing	0.00	0.00	0.00	0	0	
111 Tax Assessing/Collecting	0.00	0.00	0.00	0	0	
112 Treasurer	1.00	0.00	1.00	90,349	90,349	
113 Coordinator	1.25	0.00	1.25	77,062	61,649	
114 Education Administrative Specialist	0.00	0.00	0.00	0	0	
115 Director	0.00	0.00	0.00	0	0	
116 Community School Administrator	0.00	0.00	0.00	0	0	
199 Other Official/Administrative	1.00	0.00	1.00	50,000	50,000	
Group Totals	7.25	2.00	9.25	297,151	32,124	
<u>.</u>				•	•	
Professional - Educational						
201 Curriculum Specialist	0.00	0.00	0.00	0	0	
202 Counseling	2.00	2.00	4.00	244,703	61,175	
203 Librarian/Media	0.00	1.00	1.00	70 <b>,</b> 786	70 <b>,</b> 786	
204 Remedial Specialist	0.00	6.00	6.00	189,912	31,652	
205 Regular Teaching	17.00	43.71	60.71	3,402,382	56,043	
206 Special Education Teaching	1.53	5.90	7.43	416,554	56,063	
207 Vocational Education Teaching	0.00	0.00	0.00	0	0	
208 Tutor/Small Group Instructor	0.00	0.00	0.00	0	0	
209 Audio-Visual Staff	0.00	0.00	0.00	0	0	
211 Educ. Service Personnel Teacher	7.00	4.00	11.00	556 <b>,</b> 695	50,608	
212 Suppl. Service Teacher (Spec. Ed.)	2.00	10.83	12.83	661,128	51,529	
225 Permanent Substitute	0.00	0.00	0.00	0	0	
226 Teacher Mentor/Evaluator	0.00	0.00	0.00	0	0	
299 Other Professional	1.00	2.00	3.00	97,581	32,527	
Group Totals	30.53	75.44	105.97	5,639,741	53 <b>,</b> 220	
Professional - Other						
301 Accounting	0.00	1.00	1.00	50,160	50,160	

October 15, 2007 Page 8 of 11 Program: TOTAL\_STAFF Ohio Department of Education Date: 02/25/2007
Source: EMIS 2007 Office of Data Services Page: 3 OF 3
Education Management Information System Rpt Period: K

# Education Management Information System Staff Data submitted to ODE as of 02/16/2007

Staff Summary Report

APPOINTMENT TYPE: ALL POSITION TYPE: ALL

District: Worlds Best SD Information Technology Center: LNOCA IRN: 999999 County: InOhio Area Coordinator: 08

	MALE FTE	FEMALE FTE	TOTAL FTE	TOTAL SALARY	AVERAGE SALARY
	110	111	1111	DILLINI	SHERIKI
Operative					
701 Crafts and Trades Apprenticeship	0.00	0.00	0.00	0	0
702 Dispatching	0.00	0.00	0.00	0	0
703 Vehicle Operator (other than buses)	0.00	0.00	0.00	0	0
704 Vehicle Operator (buses)	0.00	6.00	6.00	127,195	21,199
705 Equipment Operating Assignment	0.00	0.00	0.00	0	0
799 Other Operative	1.00	1.00	2.00	27,208	13,604
Group Totals	1.00	7.00	8.00	154,403	19,300
Extracurricular/Intracurricular Activities					
801 Advisor	0.00	0.00	0.00	0	0
802 Coaching	0.00	0.00	0.00	0	0
803 Athletic Trainer	0.00	0.00	0.00	0	0
899 Extra/Intra - Curricular Activities	0.00	0.00	0.00	0	0
Group Totals	0.00	0.00	0.00	0	0
Service Work/Laborer					
901 Attendance Officer	0.00	0.00	0.00	0	0
902 Custodian	2.00	12.00	14.00	277,114	19,793
903 Elevator Operating	0.00	0.00	0.00	0	0
904 Food Service	0.00	11.00	11.00	129,166	11,742
905 Guard/Watchman	0.00	0.00	0.00	0	0
906 Monitoring	0.00	11.00	11.00	63,166	5,742
907 Stores Handling	0.00	0.00	0.00	0	0
908 Groundskeeping	0.00	0.00	0.00	0	0
909 Attendant	0.00	0.00	0.00	0	0
999 Other Service Worker/Laborer	0.00	0.00	0.00	0	0
Group Totals	2.00	34.00	36.00	469,446	13,040
TOTALS	40.78	141.44	182.22	7,077,890	38,842

## **Error Detection and Correction**

If the district finds any discrepancies between the data produced in this report and its internal data, the staff employment records should be checked for improper coding of these *staff employment* elements:

Position code (CK060)

BUILDING IRN (CK090) GENDER (CI090)

Position fte (CK100)

PAY AMOUNT/RATE (CK190)

POSITION TYPE (CK140),

EMPLOYEE ID (CK050) not = "999999999"

POSITION STATUS (CK070) not = "P" or "U"

POSITION FUND SOURCE (CK130) not = "A"

# **INDEX**

C Calculation	
D	
Data Source	.5 .6
$\boldsymbol{E}$	
Error Detection	1
F	
FTE	0
G	

Gender5, 7, 1	1
P	
Pay Amount/Rate       6, 7, 7         Position Code       3, 5, 6, 7, 7         Position Status       6, 1         Position Type       3, 6, 7, 1	11 11
R	
Report Sample	6
S	
Selection Criteria	