# QUALIFIED PARAPROFESSIONAL REPORT EXPLANATION (.TXT\_CCYYK\_STF\_QUAL\_PARA\_PROF) (.CSV\_CCYYK\_STF\_QUAL\_PARA\_PROF)

**Education Management Information System (EMIS)** 



**Revision Date August 20, 2010** 

Prepared by Office of Information Policy and Management

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# **Revision History**

The revisions to this document listed in the table below.

<b>Revision Date</b>	Owner/Source	Description of Change
August 8, 2006		Derived from Web document, program, program
		documentation, report; valid for FY07 October (K)
		reporting period
October 1, 2007	IPM/ODE	Revised for FY08
October 21, 2008	BKM	Revised for FY09 – Deleted logic around date as it is no
		longer applicable and deleted assignment areas 2 & 3 as
		they too are no longer applicable.
December 2, 2009	BKM	Revised for FY10 - Removed invalid assignment areas
		from report examples. Added logic for CL records.
August 20, 2010	BKM	Revised for FY11, changed October count week dates
		but no substantive changes.



## **Report Overview**

## General Description and Significance

These reports are Qualified Paraprofessional data verification reports for the districts. They are generated only for the districts that submitted at least one staff member who fulfills the Qualified Paraprofessional criteria during an October (K) reporting period week. This report was created to assist districts and ODE in obtaining the number of instructional paraprofessionals that meet the definition of a qualified paraprofessional.

A separate Text and CSV file is created for each of districts that meet this profile. The Text file for the district is broken down by building and there is a building-wide total and a district total on the report. The CSV file contains a data line for each staff member, but contains no total records.

The Qualified Paraprofessional Reports include a list of instructional paraprofessional staff (most of the staff members reported with a 415 in the *Position Code Element*) sorted by building within the reporting district. This report indicates, as reported by the district, the instructional paraprofessionals that meet the definition of a highly qualified paraprofessional (as per the requirements of the 2001 No Child Left Behind Act) and those who do not meet the definition.

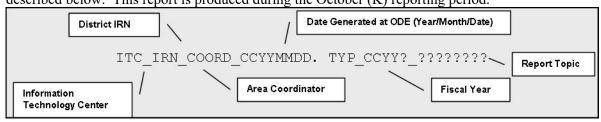
### Tips for Reading This Document

- 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

The file name for the report is:

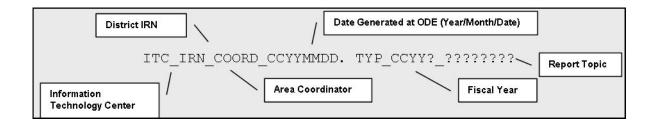
ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYYK\_STF\_QUAL\_PARA\_PROF; its components are described below. This report is produced during the October (K) reporting period.



The file name for the comma-delimited file is:

ITC\_IRN\_COORD\_CCYYMMDD.CSV\_CCYYK\_STF\_QUAL\_PARA\_PROF; its components are described below. This report is produced during the October (K) reporting period.





## **ODE Processing**

## **Process Description**

The districts submit *Staff Employment* and *Staff Demographic* data that are the basis of these reports. After the aggregation process and receipt of the data by ODE, a program creates a data file that is a subset of the submitted data; it contains just those records that are pertinent to these outputs. This data file, **QUAL\_PARA\_PROF\_CCYYK.DAT**, is an input file to the report generation program.

A CCIP text file, extracted from the database, is also used in the program. It is created every Friday morning, putting CCIP data based on the fiscal year.

#### Data Source

The STAFF EMPLOYMENT file drives this data verification report and is a major input into the program. STAFF DEMOGRAPHIC, OEDS, and CCIP elements are also used.

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

The following fields either appear on the output or are used in intermediate steps in the process.

Element Name	Record Field #	File Name	Special Notes
ASSIGNMENT AREA	CK220	Staff Employment	
BUILDING IRN	CK090	Staff Employment	
DISTRICT IRN	CK040	Staff Employment	
EMPLOYEE ID	CK050	Staff Employment	
LOCAL CONTRACT CODE	CK250	Staff Employment	
POSITION CODE	CK060	Staff Employment	
POSITION FTE	CK100	Staff Employment	
POSITION FUND SOURCE	CK130	Staff Employment	
POSITION START DATE	CK080	Staff Employment	If multiple records for same ID, use earliest start date
POSITION STATUS	CK070	Staff Employment	,
QUALIFIED	CK290	Staff Employment	
PARAPROFESSIONAL			
TYPE OF APPOINTMENT	CK150	Staff Employment	
EMPLOYEE NAME	CI060	Staff Demographic	
AREA COORDINATOR		OEDS	
BUILDING NAME		OEDS	
COUNTY		OEDS	
DISTRICT NAME		OEDS	
ITC		OEDS	



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

The BUILDING TYPE OF SERVICE element is extracted from the CCIP database and merged with the appropriate data record in QUAL\_PARA\_PROF\_CCYYK.DAT

#### **Report Selection Criteria**

Instructional Paraprofessionals are defined as staff members in an assignment to provide instructional assistance in one or more of the following ways:

- (1) one-on-one tutoring
- (2) classroom management
- (3) instructional assistance in a computer laboratory
- (4) instructional support in a library or media center
- (5) instructional support services under the direct supervision of a teacher

This does not include paraprofessionals hired to assist with parent involvement activities or who act as translators.

#### Title I School-wide

Staff members in a Title I School-wide building who are reported with the following are included in this report:

- POSITION CODE is reported with a "415" and
- Position Status is not reported with a "P" or "U"
- STAFF JOB POS START DATE > 20101008 are excluded from the report
- STAFF JOB JOB POS SEPARATION DATE < 20101004 are excluded from the report

#### **Title I Targeted Assistance**

Staff members in a Title I Targeted Assistance building who are reported with the following are included in this report:

- POSITION CODE is reported with a "415" and
- Position Status is <u>not</u> reported with a "P" or "U" and
- <u>Either</u> ASSIGNMENT AREA is "999140" or FUND SOURCE is "G"
- STAFF\_JOB POS\_START\_DATE > 20101008 are excluded from the report
- STAFF\_JOB JOB\_POS\_SEPARATION\_DATE < 20101004 are excluded from the report Other filters used to extract the data from the Staff Job file are as follows:
  - The Position FTE (CK100) should be greater than 0.
  - If the same staff member is reported with multiple records for the same building, determine the earliest POSITION START DATE (CK 080) by comparing all the records and take that as the staff's POSITION START DATE.
  - The BUILDING TYPE OF SERVICE is obtained from the CCIP extract provided by Database Services.

#### NOTE:

If no *Staff Employment* Records are submitted that meet the criteria above, no report will be generated.



If a district tries to submit a *Staff Employme*nt Record for an individual that meets the above criteria, and the QUALIFIED PARAPROFESSIONAL element is not completed (i.e. an "\*" is reported), then a fatal error will result.

## **Report Sample, .TXT**

## 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 data source. 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, the page number, and the reporting period to which the report belongs.

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, the ITC and AREA COORDINATOR of the district. It then gives BUILDING NAME whose data is contained on the page, the BUILDING IRN, and the CCIP TYPE OF SERVICE.

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

## **Detail Information**

The building lines of the report contain

STAFF ID Ohio Credential ID
STAFF NAME Last, First, Middle Initial

**PAID BY TITLE I** Y(es) or N(o)

ASSIGNMENT AREA

**POS START DATE** If more than one assignment area, earliest is used

**MET DEFINITIONS** Y(es) or N(o) Of **QUALIFIED PARAPROFESSIONAL** 

#### The **BUILDING TOTALS** have the following counts:

- Unduplicated count of Title I Paraprofessionals meeting the definition of Qualified Paraprofessional within the Building.
  - The Staff will be counted in this section if the district reported the PARAPROFESSIONAL QUESTION (CK 290) data element with a Yes.
- Unduplicated count of Title I Paraprofessionals NOT meeting the definition of Qualified Paraprofessional within the Building.
  - The Staff will be counted in this section if the district reported the Paraprofessional Question (CK 290) data element with a \* "NA" (Not applicable) or "N" (No).

#### The **DISTRICT TOTALS** has the following counts:

- Unduplicated count of Title I Paraprofessionals meeting the definition of Qualified Paraprofessional within the District.
  - The Staff will be counted in this section if the district reported the PARAPROFESSIONAL QUESTION (CK 290) data element with a "Y" Yes.



- Unduplicated count of Title I Paraprofessionals NOT meeting the definition of Qualified Paraprofessional within the District.
  - The Staff will be counted in this section if the district reported the Paraprofessional Question (CK 290) data element with a \* NA (Not Applicable) or N No.

The **NOTES** on the reports are determined as follows:

- If any of the 3 occurrences of the POSITION FUND SOURCE (CK130) is reported as "G" Federal Title I Funds, then the **PAID BY TITLE I (Y/N)** # is set to 'Y'. Otherwise 'N' will be printed on the report.
- If the Buildings CCIP Type of Service is Schoolwide Title 1 Service Provided Existing Program (CCIP Service Type of SE) or Schoolwide Title 1 Service Provided New Program (CCIP Service Type of SN) the QUALIFIED PARAPROFESSIONAL REQUIRED TO MEET QP IN FY CCYY is printed as 'Y' on the report. Otherwise 'N' is printed on the report.
- If the Buildings CCIP type of service is Targeted Assistance Title 1 Service Provided (CCIP BUILDING TYPE OF SERVICE = 'T') and if any of the POSITION FUND SOURCE (CK130) is "G"- Federal Title I Funds or the ASSIGNMENT AREA (C 220) is "999140" Title I Programs, the QUALIFIED PARAPROFESSIONAL REQUIRED TO MEET QP IN FY CCYY is printed as 'Y' on the report. Otherwise 'N' is printed on the report.
- If the data reported for the staff on the JOB\_PARAPROF\_QUEST data element is "Y" Yes, **PARAPROFESSIONAL MET DEFINITIONS** (Y/N) is printed as "Y". If the data reported on the JOB\_PARAPROF\_QUEST is "\*" "NA" (Not Applicable or "N"-No, the **QUALIFIED PARAPROFESSIONAL MET DEFINITIONS** (Y/N) is printed as "N".



## Report Layout/Sample

Program: EMIS\_QUAL\_PARA\_PROF\_2\_2011K.COB
Source: STAFF\_JOB\_2011K/CCIP\_EXTRACT
Office of Data Services
Page: 1
Education Management Information System
Rpt Period: K

Staff Data submitted to ODE as of 03/03/2011 FY2010 EMIS OCTOBER QUALIFIED PARAPROFESSIONAL (QP)

District: Superb City SD Information Technology Center: ACCESS

IRN: 444444 County: InOhio Area Coordinator: 07

Building: Superb Middle

IRN: 011601 CCIP Type of Service: Schoolwide Title 1 Service Provided - Existing Program

<--QUALIFIED PARAPROFESSONAL-->
PAID BY POS MET

TITLE I <-ASSIGNMENT AREA-> START DEFINITIONS \*
STAFF ID STAFF NAME (Y/N) # 1 DATE (Y/N)

OH1111111 CURIE, MARIE . N 999560 09/10/2000 N

TOTAL Paraprofessionals for 011601 - Superb Middle

Total number of Title I Paraprofessionals meeting the definition of Qualified Paraprofessional: 0
Total number of Title I Paraprofessionals NOT meeting the definition of Qualified Paraprofession 1

Notes:

All staff reported with a position code of 415 are required to either report a Y or an N in the Qualified Paraprofessional Element. Option \*(N/A) is not a valid option for staff reported with a position code 415.

- # Regardless of CCIP Type of Service:
- If the Position Fund Source on the Staff Employment record is 'G' (Federal Title I Funds), then value will be 'Y'.

  If the Position Fund Source on the Staff Employment record is NOT 'G' (Federal Title I Funds), then value will be 'N'.
- \* Met Definitions:
  - I Invalid options reported for position code 415. Please report either a Y or N in the Qualified Paraprofessional Element
  - ${
    m Y}$  Yes, meets definition of Qualified Paraprofessional
  - N No, does not meet the definition of a Qualified Paraprofessional



Rpt Period:

Program: EMIS\_QUAL\_PARA\_PROF\_2\_2011K.COB Ohio Department of Education Date: 03/05/2011
Source: STAFF\_JOB\_2011K/CCIP\_EXTRACT Office of Data Services Page: 2

Education Management Information System Staff Data submitted to ODE as of 03/03/2011 FY2010 EMIS OCTOBER QUALIFIED PARAPROFESSIONAL (QP)

District: Superb City SD Information Technology Center: ACCESS
IRN: 444444 County: InOhio Area Coordinator: 07

Building: Superb Elem

IRN: 145870 CCIP Type of Service: Schoolwide Title 1 Service Provided - Existing Program

				<qualified paraprofessonal=""></qualified>
	PAID BY		POS	MET
	TITLE I	<assignment area=""></assignment>	START	DEFINITIONS *
STAFF ID STAFF NAME	(Y/N) #		DATE	(Y/N)
OH2222222 EDISON, THOMAS A.	N	999140	09/03/1991	Y
OH6666666 BLANCHARD, HELEN A	N	999140	10/08/2000	Y
OH777777 BEASLEY, MARIA E	N	999140	11/18/2001	Y
YU6666666 WATT, JAMES	N	999140	11/18/2001	Y
OH999999 FULTON, ROBERT	N	999140	11/10/1993	N
OH3333333 TRACY, HARRIET R	N	999140	08/24/2003	Y
OH4444444 MARCONI, GUGLIELMO	N	999140	08/26/2003	Y

TOTAL Paraprofessionals for 145870 - Superb Elem

Total number of Title I Paraprofessionals meeting the definition of Qualified Paraprofessional: 6
Total number of Title I Paraprofessionals NOT meeting the definition of Qualified Paraprofession 1

All staff reported with a position code of 415 are required to either report a Y or an N in the Qualified Paraprofessional Element. Option \*(N/A) is not a valid option for staff reported with a position code 415.

- # Regardless of CCIP Type of Service:
  - If the Position Fund Source on the Staff Employment record is 'G' (Federal Title I Funds), then value will be 'Y'. If the Position Fund Source on the Staff Employment record is NOT 'G' (Federal Title I Funds), then value will be 'N'.
- \* Met Definitions:

Notes:

- I Invalid options reported for position code 415. Please report either a Y or N in the Qualified Paraprofessional Element
- Y Yes, meets definition of Qualified Paraprofessional



K

Program: EMIS\_QUAL\_PARA\_PROF\_2\_2011K.COB Ohio Department of Education Date: 03/05/2011 Source: STAFF JOB 2011K/CCIP EXTRACT Office of Data Services Page: 3 Rpt Period:

Education Management Information System Staff Data submitted to ODE as of 03/03/2011 FY2010 EMIS OCTOBER QUALIFIED PARAPROFESSIONAL (QP)

District: Superb City SD Information Technology Center: NOECA

IRN: 444444 Area Coordinator: 07 County: InOhio

#### DISTRICT TOTALS for Paraprofessionals

Total	number	of	Title	Ι	Paraprofessionals	mee	ting	the	defi	nition	of	Qual	ified	Para	professional:	6
Total	number	οf	Title	Т	Paraprofessionals	NOT	meet	-ina	the	definit	ior	of.	Onalif	ied	Paraprofession	2





## **Report Sample, CSV**

### 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. 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 IRN	District Name	<b>County Name</b>
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.

The following table provides a description of the data element columns that will be used by Excel to organize the comma separated values contained in the CSV file.

## Header Information

The following are the CSV File HEADER Row's Field Descriptions

Header Row Field Titles
District-IRN
District-Name
Building-IRN
Building-Name
County
Employee ID
Employee Name
Assignment Area
Position Status
Position Start Date
Position FTE
Position Fund Source 1
Position Fund Source 2
Position Fund Source 3
Position Type
Type Of Appointment,
Paraprofessional Question
Staff Data Submitted to ODE as of



## **Detail Information**

Qualified Paraprofessional CSV File DATA Row's Field Descriptions. Those elements marked with "Enclosed in quotes" are formatted to prevent commas within the element name forcing an additional data field on the output file.

Data Element Name
DISTRICT-IRN
DISTRICT-NAME
BUILDING-IRN
BUILDING-NAME
COUNTY
EMPLOYEE ID
EMPLOYEE NAME
ASSIGNMENT AREA
POSITION STATUS
POSITION START DATE
POSITION FTE
POSITION FUND SOURCE 1
Position Fund Source 2
Position Fund Source 3
POSITION TYPE
TYPE OF APPOINTMENT,
PARAPROFESSIONAL QUESTION
STAFF DATA SUBMITTED TO ODE AS
OF





District-IRN, District-Name, Building-IRN, Building-Name, County, Employee-ID, Employee-Name, Assignment-Area, Position-Status, Position-Start-Date, Position-FTE, Position-Fund-Source-1, Position-Fund-Source-2, Position-Fund-Source-3, Position-Type, Type-of-Appointment, Paraprofessional-Question, Staff-Data-Submitted-to-ODE-as-of

030303,"Thebest Local ",999140,	SD	",010101,"Great Elem C,08291994,1.00,F,F,F,R,2,Y,	•	,OH1111111, "Curie,	Marie
030303,"Thebest Local ",999140,	SD	",010101,"Great Elem C,01051998,1.00,G,G,,R,2,Y,	•	,OH7777777, "Edison,	Thomas A
030303,"Thebest Local ",999140,	SD	",010101,"Great Elem C,08232002,1.00,L,L,L,R,2,Y,	•	,OH3333333,"Blancha	rd, Helen A
030303,"Thebest Local ",999149,	SD	",010101,"Great Elem C,01041999,1.00,L,L,L,R,2,Y,	· ·	,OH2222222, "Fulton,	Robert
030303,"Thebest Local ",999140,	SD	",020202,"Darn Good Elem C,10152002,1.00,G,G, ,R,2,Y,	•	,OH4444444,"Marconi,	Guglielmo
030303,"Thebest Local ",999140,	SD	",040404,"Best Elem N,09262005,1.00,L,L,L,R,2,Y,2		,OH5555555, "Beasley,	Maria E



#### **Error Detection and Correction**

If the output of the report does not agree with the expected outcomes, district personnel should verify the data entry, paying particular attention to the elements listed below. Verify that the information on the CSV file matches the district input file; if not, determine the cause of the difference.

- ASSIGNMENT AREA
- BUILDING IRN
- DISTRICT IRN
- EMPLOYEE ID
- LOCAL CONTRACT CODE
- POSITION CODE
- POSITION FTE
- POSITION FUND SOURCE
- POSITION START DATE
- Position Status
- QUALIFIED PARAPROFESSIONAL
- TYPE OF APPOINTMENT
- EMPLOYEE NAME

#### MORE SPECIFICALLY,

- Check to see if the QUALIFIED PARAPROFESSIONAL Element is completed with either a "Y" or "N" on the Staff Employment Record for all instructional paraprofessional staff.
- The ASSIGNMENT AREA Element should be reported with a "999140 Title I Programs" for those who instructional paraprofessionals who meet the following:
  - Works in a Title I School-wide building
  - Works in a Title I Targeted Assistance (TAS) building and is funded with federal Title I funds
- If an individual is actively employed as an instructional paraprofessional, check that the POSITION STATUS Element does not = "P" (Leave of absence) or "U" (No longer employed by the district in this position)
- Make sure that the POSITION START DATE Element for all instructional paraprofessional is reported accurately.
- Check the Position Code Element (Instructional Paraprofessionals = 415)

If there is an error in the CCIP Type of Service, contact the Office of Federal Programs to determine what action needs to be taken to correct values in the Comprehensive Continuous Improvement Plan database.



# **INDEX**

A	0
Assignment Area5, 6, 7, 8, 12, 13, 15	Ohio Credential ID7
B	P
Building IRN5, 7, 15	<b>Position Code</b> 4, 5, 6, 9, 10, 15
C	<b>Position FTE</b>
Correction	Position Status5, 6, 12, 13, 15
D	<b>Position Type</b> 12, 13
Data Source	<b>Q Qualified Paraprofessional</b> 1, 4, 5, 7, 8, 9, 10, 11, 13, 15
Employee Name	R
Employee State ID	Report Sample
F	S
FTE	Selection Criteria 6 Significance 4
L	T
Local Contract Code5, 15	<b>Type of Appointment</b> 6, 15

