# STAFF DEMO\_JOB REPORT EXPLANATION (..TXT\_CCYY?\_STF\_DEMO\_JOB\_CERT) (..CSV\_CCYY?\_STF\_DEMO\_JOB\_CERT) (..TXT\_CCYY?\_STF\_DEMO\_JOB\_CLASS) (..CSV\_CCYY?\_STF\_DEMO\_JOB\_CLASS)

**Education Management Information System (EMIS)** 



**Revision Date April 29, 2008** 

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>	<b>Owner/Source</b>	Description of Change
August 15, 2006		Created from existing documentation, program, reports; valid
_		for FY07 October (K) reporting period
January 22, 2007		Modified existing documentation to make valid for FY07
		February (C) reporting period
May 10, 2007		Modified existing documentation to make valid for FY07
		Yearend (N) reporting period
June 15, 2007	IPM/McKeand	Removed white spacing, updated index and table of contents,
		revised revision dates.
October 1, 2007	IPM/McKeand	Revised for FY08K
March 14, 2008	IMP/McKeand	Revised for FY08N
April 29, 2008	IPM, McKeand	Made corrections to the Explanation.
•		•

# **Report Overview**

### General Description and Significance

The Staff Demo\_Job Report is a summary of staff demographic and job data reported to the Ohio Department of Education via the Education Management Information System (EMIS). Reports are produced at the *district* level for all districts that submit data via EMIS. This report will be described in detail in the following pages.

There are four separate reports that are produced in this process: a standard report for certification personnel, a comma-delimited file for certification personnel, a standard report for classified personnel, and a comma-delimited file for classified personnel.

It is important for districts to verify staff data, so ODE has an accurate picture of what is actually occurring in the district. These data will be used at ODE in various ways: as a data source on the Local Report Card; on reports to policymakers; and for funding decisions. A few specific examples of how districts can use this report are: to verify staff salaries; to confirm that staff positions and assignments are accurate; and to confirm that staff are assigned to the appropriate buildings.

### 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.

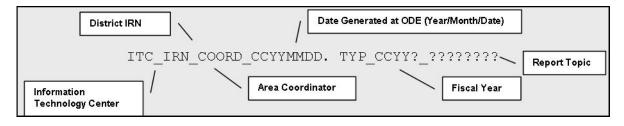
### **Report Name and Timing**

There are four reports that are generated from the same program and distributed at the same time.

The file name for the certificated personnel standard report is:

### ITC\_IRN\_COORD\_CCYYMMDD. TXT\_CCYY?\_STF\_DEMO\_JOB\_CERT; its

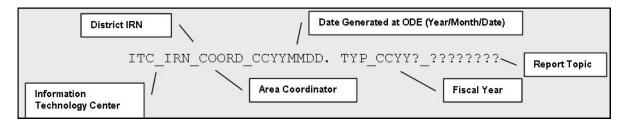
components are described below. This report is produced during the October (K), February (C), *and* Yearend (N) reporting periods ('?' may be used to represent the appropriate reporting period when the report is produced for multiple periods).



The file name for the comma-delimited certificated personnel report is:

### ITC\_IRN\_COORD\_CCYYMMDD\_CSV\_CCYY?\_STF\_DEMO\_JOB\_CERT; its

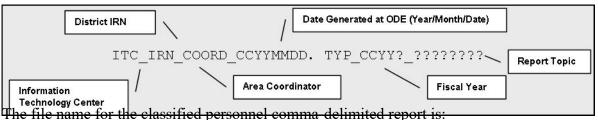
components are described below. This report is produced during the October (K),February (C), and Yearend (N) reporting periods ('?' may be used to represent the appropriate reporting period when the report is produced for multiple periods).



The file name for the classified personnel standard report is:

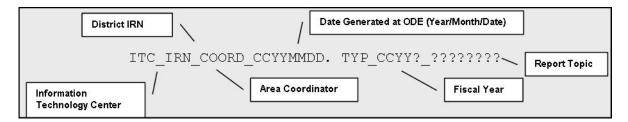
**ITC\_IRN\_COORD\_CCYYMMDD.TXT\_CCYY?\_STF\_DEMO\_JOB\_CLASS**; its components are described below. This report is produced during the October (K), February (C), and Yearend (N) reporting periods ('?' may be used to represent the appropriate reporting period when the report is produced for multiple periods).





ITC IRN COORD CCYYMMDD.CSV CCYY? STF DEMO JOB CLASS; its

components are described below. This report is produced during the October (K), February (C), and Yearend (N) reporting periods('?' may be used to represent the appropriate reporting period when the report is produced for multiple periods).



# **ODE Processing**

### **Process Description**

Each week during the Yearend (N) processing cycle, a COBOL program generates reports for the district's staff data as it has been received by ODE. Any district that submits data during that week should receive all four reports through its contracted ITC.

Although this program can be run with different options, the program is first run with

Type of Position = "*All*" Type of Staff = "*Certificated*" Sort order = "*District, School, Position Code*"

The second run of the program uses the options

Type of Position = "All" Type of Staff = "Classified" Sort order = "District, School, Position Code"

### Data Source

The *Staff Demographic* and *Staff Employment* records are the basis for this report. (*Note: Only CTE teachers are reported during the February (C) reporting period*). OEDS elements are also used to identify the recipient of the report and properly name the output files.



## Submitted Data Used in Report

The following either appear directly on the report or are used in the report generation.

Element Name	Record Field #	File Name	Special Notes
EMPLOYEE ID	CI050	Staff Demographic	
EMPLOYEE NAME	CI060	Staff Demographic	
DATE OF BIRTH	CI070	Staff Demographic	
RACIAL/ETHNIC	CI080	Staff Demographic	
CATEGORY		<i>55</i> 0 1	
Gender	CI090	Staff Demographic	
EDUCATION LEVEL	CI100	Staff Demographic	
SEMESTER HOURS	CI110	Staff Demographic	
ATTENDANCE DAYS	CI140	Staff Demographic	
ABSENCE DAYS-TOTAL	CI150	Staff Demographic	
ABSENCE DAYS—LONG	CI155	Staff Demographic	
TERM ILLNESS			
AUTHORIZED	CI200	Staff Demographic	
EXPERIENCE YEARS	01200	2	
TOTAL EXPERIENCE	CI210	Staff Demographic	
YEARS	01210		
ASSIGNMENT AREA	CK220	Staff Employment	
POSITION STATUS	CK070	Staff Employment	
POSITION START DATE	CK080	Staff Employment	
BUILDING IRN	CK090	Staff Employment	
POSITION FTE	CK100	Staff Employment	
POSITION FUND SOURCE	CK130	Staff Employment	
POSITION FUND SOURCE	CK120	Staff Employment	
PERCENT	011120	Stayy Employment	
POSITION TYPE	CK140	Staff Employment	
TYPE OF APPOINTMENT	CK150	Staff Employment	
LENGTH OF WORKDAY	CK160	Staff Employment	
SCHEDULED WORKDAYS	CK170	Staff Employment	
PAY TYPE	CK180	Staff Employment	
PAY AMOUNT/RATE	CK190	Staff Employment	
EXTENDED SERVICE	CK210	Staff Employment	
ASSIGNMENT AREA	CK220	Staff Employment	
POSITION SEPARATION	CK220 CK230	Staff Employment	
REASON	CK250	Siujj Employment	
CERTIFICATE/LICENSE	CK240	Staff Employment	
APPLICATION	CK240	Stuff Employment	
LOCAL CONTRACT CODE	CK250	Staff Employment	
GRADE LEVELS	CK260	Staff Employment	
Assigned-Low	CK200	Siujj Employment	
GRADE LEVELS	CK270	Staff Employment	
Assigned-High		Siujj Employment	
DISTRICT NAME		OEDS	
BUILDING NAME		OEDS OEDS	
COUNTY		OEDS OEDS	
AREA COORDINATOR		OEDS OEDS	
ITC		OEDS OEDS	
		UEDS	



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

The following elements appear on the CSV reports only, not on the standard reports.

Element Name	Record Field #	File Name	Value	CRITERIA
APPROVED UNITS		Staff Job at ODE		Value added to Staff Job file during intake of aggregated files, from approved units file
CREATED BY ODE FLAG		Staff Job at ODE	"N" if district submitted the record, "Y" if ODE created it	Value established during intake of aggregated files
CONTRACTOR FLAG		Staff Job at ODE	"N" initially, may = "Y" in contracted staff edit program	Value established during intake of aggregated files
SUBMITTED TO ODE DATE		From program	Processing date	From system date when files are processed

#### **Report Selection Criteria**

- Staff with POSITION STATUS = "P" or "U" are not included in the report.
- For the certificated personnel report, TYPE OF APPOINTMENT must be "1", "3", "4", or "5".
- For the classified personnel report, TYPE OF APPOINTMENT must be "2".
- Validation routines are run to ensure that for each element data are a part of the list of options that are valid for that particular element. If data do not "pass" a check, a flag appears on the Demo\_Job report.

The program checks to see:

- ✓ If age is less than 18 years OR greater than 74 a flag appears. (DATE OF BIRTH is subtracted from current year to calculate current age.) A valid DATE OF BIRTH must appear. The month must be 1-12 and the day must be 1-31 or else a flag appears.
- ✓ Is entry a valid option for EDUCATION LEVEL? '0' (Non-degree), '1' (Associate), '2' (Bachelors), '3' (Masters), '4' (Education Specialist), '5' (Doctorate), '6' (Other), '7' (Less than High School Diploma), '8' (High School Diploma), '9' (GED Diploma)
- ✓ Is entry a valid option for SEMESTER HOURS for certificated employees? If EDUCATIONAL LEVEL = "2", SEMESTER HOURS should be greater than 109. If EDUCATIONAL LEVEL = "3", SEMESTER HOURS should be greater than 134. If EDUCATIONAL LEVEL = "4" or "5", SEMESTER HOURS should be greater than 160, if not a flag appears.
- ✓ If AUTHORIZED EXPERIENCE YEARS is greater than TOTAL EXPERIENCE YEARS a flag appears.
- ✓ If POSITION FTE is greater than 1, a flag appears. If POSITION STATUS is "R = Returning from leave of absence", "N = New to district", "C = Active/continuing position (even if different



position)", "A = Contracted personnel - Agency, "I = Contracted personnel - Individual", **AND** POSITION FTE is equal to " $\theta$ ", a flag appears.

- ✓ On records with POSITION STATUS = "R", "N", OR "C", if EXTENDED SERVICE is greater than 60 days, a flag appears.
- ✓ Annual salary is calculated for both certified and classified employees. Classified employees have TYPE OF APPOINTMENT = '2' AND POSITION TYPE = 'R' (*Regular*). Certified employees have TYPE OF APPOINTMENT = "1", "2", "3", "4," OR "5", and POSITION TYPE = 'R' (*Regular*), Salary ranges are checked against the state averages for last year. If the annual salary <u>is not</u> greater than or equal to the state average minimum for last year, AND/OR if the annual salary <u>is not</u> less than or equal to the state average maximum for last year, a flag appears. (Even though a flag appears, these data may not be wrong, but a flag for districts to double check the data.)
- ✓ If POSITION TYPE = 'R' (*Regular*), LENGTH OF WORK DAY should be greater than 0 (zero), if not a flag appears.
- ✓ If POSITION TYPE = '*R*' (*Regular*), SCHEDULED WORK DAYS should be greater than 0 (zero), if not a flag appears.

# **Report Samples, .TXT files**

Both standard format reports have the same structure.

The report is organized by building (*BUILDING IRN*). Within a building, staff are organized by position (*POSITION CODE*). Within each position, employees are organized by State ID (*EMPLOYEE ID*). The length of report will depend on the number of buildings/positions/staff within a district.

### Header Information

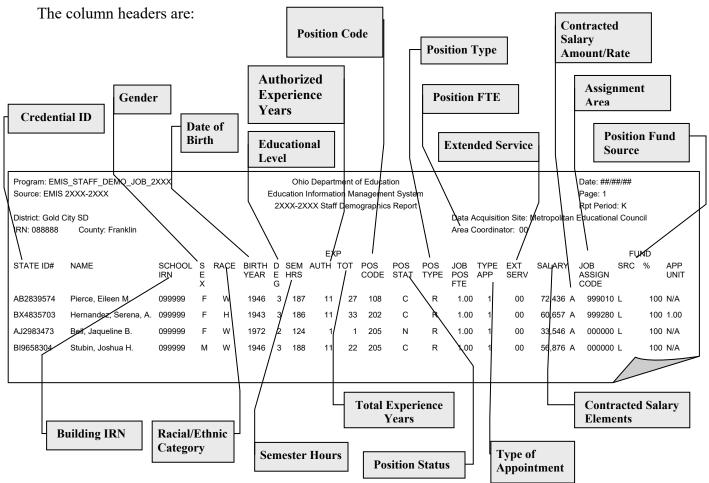
The first area of the header describes information about the report generation. The upper left section names the program from which the report was generated and the data source. The middle information identifies the producer of the report and the report title. The upper right section states the date on which the report was generated, the page number, and the reporting period to which the report belongs (a '?' may be used to represent a reporting period when the report is applicable to more than one reporting period).

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.

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



## **Detail Information**



### Calculations

Salary calculations are as follows:

If PAY TYPE = 'A', hourly salary is calculated using the following formula: HOURLY SALARY = (PAY RATE/SCHEDULED WORK DAYS)/LENGTH OF WORK DAY

If PAY TYPE = 'H', annual salary is calculated using the following formula:

**ANNUAL SALARY** = PAY RATE \* SCHEDULE WORK DAYS \* LENGTH OF WORK DAY (in hours)

### **Multiple Records**

One person may have multiple positions. One position may have multiple fund source codes.



#### **Multiple Positions**

Data in these columns describe the position. One Staff These columns include staff demographics. Each Employment record is reported for each position for person will have only one demographic record, so which a staff person is employed by the reporting there will be one line under these columns, per staff district. There will be one line under these columns, person. for each position. EXP FUND APP UNIT STATE ID# NAME SCHOOL S RACE IRN E BIRTH D SEM AUTH TOT POS POS POS JOB POS TYPE EXT SALARY JOB SRC % YEAR E HRS CODE STAT ASSIGN TYPE APP SERV Х G FTE CODE AJ2983473 Bell, Jaqueline B 099999 F 1972 2 124 18,546 A 000000 100 N/A w 2 3 205 Ν R 0.50 1 00 L С 206 R 0.50 00 20,876 A 999380 100 N/A 1 I. This teacher has two positions.

#### **Multiple Funding Sources**

A position may have multiple fund sources. Though the FTE for a position may be 1.0 or less, all positions are funded a total of 100%.

								Ελ	(P									FL	JND	
STATE ID#	NAME	SCHOOL IRN	S E X	RACE	BIRTH YEAR			AUTH	тот	POS CODE	POS STAT	POS TYPE	JOB POS FTE	TYPE APP	EXT SERV	SALARY	JOB ASSIGN CODE	SRC	%	app Unit
AJ2983473	Smith, Jody B.	099999	F	W	1970	2	124	4	4	204	Ν	R	1.00	1	00	39,546	A-999140 999140	L G		) N/A ) N/A
										as an fferer										



#### Sample, Certificated Staff

	EMIS_STAFF_DEMO_JOB_2 EMIS 2007-2008			Educa Staff D	0 tio ata	ffice n Man subm	artment of of Data ( agement In itted to ( Licensed (	Servi nform ODE a	ces ation s of (	Syst 06/27	/2008			Rţ	Date Page ot Period	∋:	6/28/2	2008 1 ?
	Favorite Local SD 010101 County:	Morrow									I	nforma	tion T	echnology ( Area Coo	Center: ordinato:	:	TRECA	00
	Favorite High School 010101																	
					D					JOB					JOB			
				BIRTH	Е	SEM	YEARS	POS	POS	POS	POS	TYPE	EXT		ASSIGN	FU	ND	APP
State ID#	NAME	GENDER	RACE	YEAR	G	HRS	AUTH EXP	CODE	STAT	TYPE	FTE	APP	SERV	SALARY	CODE	SRC	00	UNT
OS0123456	ROSS, BETSY .	F	W	1964	2	191	04	101	С	R	1.00	1	00	32,585	000000	L	100	N/A
OH1234567	ADAMS, ABIGAL	F	W	1968	3	244	09	116	С	R	1.00	1	40	43,357	000000	L	100	N/A
AU2345678	REVERE, PAUL	М	W	1957	3	254	00	205	Ν	S	1.00	) 1	00	38.85	000000	L	100	N/A
OH3456789	HALE, NATHAN	М	W	1976	3	172	00	205	Ν	S	1.00	1	00	38.85	000000	L	100	N/A
OH4567890	JEFFERSON, THOMAS	М		1977	2	150	00	205	Ν	S	1.00	) 1	00	37.00	000000	L	100	N/A
OH5678901	WASHINGTON, MARTHA	F	W	1971	2	135	00	205	Ν	S	1.00	1	00	38.85	000000	L	100	N/A
OH6789012	ADAMS, SAMUEL	М	W	1968	2	124	00	205	Ν	S	1.00	1	00	38.85	000000	L	100	N/A
OS7890123	WASHINGTON, GEORGE	М	W	1953	2	155	00	205	Ν	S	1.00	1	00	38.85	000000	L	100	N/A
UD8901234	FRANKLIN, BENJAMIN	М	W	1968	2	130	00	205	N	S	1.00	1	00	50.00	000000	L	100	N/A
UF9012345	HAMILTON, ALEXANDER	М	W	1958	3	195	00	205	Ν	S	1.00	1	00	38.85	000000	L	100	N/A

When checking the errors under the Salary/Rate field, please note the following:

- @ denotes a missing VALUE for the Length of Work Day field
- # denotes a missing VALUE for the Days Scheduled field
- \* denotes an error/tolerance check for the Salary/Rate field
- ! denotes a Contractor
- & denotes an ODE created Contracted Staff demo/job record

Some preschool combination teachers may be reported with 2 assignment areas: 999142 & 999413 and only one fund source and fund source percent for Preschool Unit funding purposes. In this case, only one line for the combination teacher may be populated with a fund source, fund source % and/or Approved Unit.



Program: EMIS_STAFF_DEMO_JOB_2008? Source: EMIS 2007-2008	Ohio Department of Education Office of Data Services Education Management Information System Staff Data submitted to ODE as of 06/27/20 2007-2008 Certified/Licensed Staff Demographics	Page: Rpt Period: 08	06/28/2008 2 ?
District: Favorite Local SD IRN: 010101 County: Morrow		Information Technology Center: Area Coordinator:	TRECA 00
Unduplicated District Head Cou	ant Total by Position Code For Favorite Local SE	) (010101)	
Official/Administrative			
101 Admin. Assistant 116 Community School Administrator Professional - Educational 205 Regular Teaching	1 1 8		



#### Sample, Classified Staff

	EMIS_STAFF_DEMO_JOB_20 EMIS 2007-2008	08?		Educat taff Da	Off tior ata	fice n Man subm	artment o of Data S agement I itted to fied Staf	ervic nform ODE a	es ation s of (	Syst 06/27	/2008			Rpt	Date Page Perioc	∋:	6/28/2	2 2 ?
IRN: Building: V	VeryBest JVSD 050505 County: C eryBest Vocational Sch 141414			07 2000		14551		I Dem	ograp		-		echnolog	gy Center: Area Coom		CESS C:		07
State ID#	NAME	GENDER F	-		D E G	SEM HRS	YEARS AUTH EXP	POS CODE			POS FTE	TYPE APP	EXT SERV	SALARY		FUN SRC		APP UNT
YU1234567	MADISON, JAMES	M 16			-	132 260(	00 days per				1.00 ours p		00 y) =	16.21 33,716(anr	999288 nual)	L	100	N/A
OH2345678	ADAMS, JOHN	м 43,				000 260 (	00 days per	499 year)	C / 8		1.00 ours p		00 y) =	43,472 20.90(hou		L	100	N/A
ОНЗ456789	LAYFETTE, MARQUIS D.	M 16		1959 hourly)			00 days per	501 year)	С * 8		1.00 ours p	2 er da	00 Y) =	16.21 33,716(anr	999100 nual)	L	100	N/A
OH4567890	DAWES, WILLIAM	M 16				132 260(	00 days per	501 year)	С * 8		1.00 ours p		00 = (Y	16.21 33,716(anr	999100 nual)	L	100	N/A
ОН5678901	LYTTON, BULWER .	M 12			-	000 260 (	00 days per	502 year)	С * 8		1.00 ours p	2 er da	00 Y) =	12.79 26,603(anr	000000 nual)	L	100	N/A
ZC6789012	OTIS, JAMES	M 16				132 260(	00 days per	502 year)	C * 8		1.00 ours p	2 er da	00 9 (Y	16.21 33,716(anr	000000 nual)	L	100	N/A

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Program: EMIS_STAFF_DEMO_JOB_2008? Source: EMIS 2007-2008	Ohio Department of Education Office of Data Services Education Management Information S Staff Data submitted to ODE as of 06 2007-2008 Classified Staff Demographi	5/27/2008	Date: 06/28/ Page: Rpt Period:	2008 4 ?
District: VeryBest JVSD IRN: 050505 County: Columbian	a	Information Technolo	gy Center: ACCESS Area Coordinator:	07
Unduplicated District Head Count	Total by Position Code For VeryBest JV	/SD (050505)		
Official/Administrative				
113 Coordinator	1			
Technical				
499 Other Technical	1			
Office/Clerical				
501 Bookkeeping	2			
502 Clerical	5			
505 Teaching Aide	2			
Service Work/Laborer				
902 Custodian	6			
904 Food Service	2			



# **Report Samples, .CSV files**

There are two comma-delimited files that provide the same data as the .TXT files but allow the file to be imported into Excel or another PC application.

## CSV File Format, General Information

This Comma Separated Value (CSV) format file contains a record for each staff member a district submitted during the reporting week.

In basic terms, 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

#### 012345, My District, Franklin

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

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

FIELD NAME	STARTING POSITION	ENDING POSITION	FIELD LENGTH
BLDG-IRN	1	8	8
BLDG-NAME	9	17	9
STATE-ID	18	25	8
STAFF-NAME	26	35	10
Gender	36	41	6
RACE	42	45	4
BIRTH-YEAR	46	55	10
DEG	56	58	3

The header record for the CSV file contains:



SEM-HOURS	59	67	9
YEARS-AUTH-EXP	68	81	14
POS-CODE	82	89	8
POS-STAT	90	97	8
JOB-POS-TYPE	98	109	12
Pos-FTE	110	116	7
Түре-Арр	117	124	8
SALARY	125	130	6
JOB-ASSIGN-CODE	131	145	15
FUND-SRC	146	163	8
Fund-%	154	159	6
APP-UNIT	160	167	8
CREATED-BY-ODE- Flag	168	186	19
CONTRACTOR-FLAG	187	201	15
STAFF-DATA- SUBMITTED-TO-ODE-			
AS-OF	202	234	33

## **Detail Information**

Each detail line in the CSV file contains data pertaining to a student whose records were submitted by the district. Quotes around the element protect from an inadvertent comma creating an additional field. All elements are created as string (text) elements.

	STARTING	ENDING	FIELD	
FIELD NAME	POSITION	POSITION	LENGTH	DATA
BUILDING IRN	1	6	6	From <i>Staff Employment</i>
BUILDING NAME	7	56	50	From <b>OEDS</b>
Employee ID	57	65	9	From Staff Employment
Employee Name	66	107	42	From Staff Demographic
Gender	108	108	1	From Staff Demographic
RACIAL/ETHNIC				From <i>Staff Demographic</i>
CATEGORY	109	109	1	
BIRTH CC	110	111	2	Derived from DATE OF BIRTH
BIRTH YY	112	113	2	Derived from DATE OF BIRTH
EDUCATION LEVEL	114	114	1	From Staff Demographic
SEMESTER HOURS	115	117	3	From Staff Demographic
AUTHORIZED EXPERIENCE	118	119	2	From <i>Staff Demographic</i>
POSITION CODE	120	122	3	From Staff Employment
POSITION STATUS	123	123	1	From Staff Employment



POSITION TYPE	124	124	1	From Staff Employment	
POSITION FTE	125	128	4	From Staff Employment	
TYPE OF APPOINTMENT	129	129	1	From Staff Employment	
PAY AMOUNT	130	138	9	From Staff Employment	
ASSIGNMENT AREA	139	144	6	From Staff Employment	
POSITION FUND SOURCE	145	145	1	From Staff Employment	
POSITION FUND SOURCE				From <i>Staff Employment</i>	
PERCENT	146	148	3		
				Printed only in OCT, "NA" at	
APPROVED UNITS	149	152	4	Yearend	
CREATED BY ODE FLAG	153	153	1	From ODE processing cycle	
CONTRACTOR FLAG	154	154	1	From ODE processing cycle	
DATE SUBMITTED TO ODE	155	162	8	From ODE processing cycle	



#### Sample, CSV File

Note: both CSV files look the same internally. Be sure you note the last part of the file name extension since it is the easiest way to determine what file is open.

Note: a space line was added between each record for readability. It does not appear in the file itself.

Bldg-IRN,Bldg-Name,State-ID,Staff-Name,Gender,Race,Birth-Year,Deg,Sem-Hours,Years-Auth-Exp,Pos-Code,Pos-Stat,Job-Pos-Type,Pos-FTE,Ty pe-App,Salary,Job-Assign-Code,Fund-SRC,Fund-%,App-Unit,Created-By-ODE-Flag,Contractor-Flag,Staff-Data-submitted-to-ODE-as-of

050505,"Excellence JVSD ,902,C,R,1.00,2, 12.77,000000,L,100,N/A ,"N","N	",ZC3101020,"MACARTHUR, JAMES ",20080627	",M,W,1938,0,000,00
141414,"Excellence Vocational School ,113,C,R,1.00,2, 16.21,999288,L,100,N/A ,"N","N		",F,W,1948,2,132,00
141414,"Excellence Vocational School ,499,C,R,1.00,2, 43472.00,999535,L,100,N/A ,"N","N		",M,W,1959,0,000,00
141414,"Excellence Vocational School ,501,C,R,1.00,2, 16.21,999100,L,100,N/A ,"N","N		",F,W,1959,1,000,00
141414,"Excellence Vocational School ,501,C,R,1.00,2, 16.21,999100,L,100,N/A ,"N","N		",M,W,1961,2,132,00
141414,"Excellence Vocational School ,502,C,R,1.00,2, 12.79,000000,L,100,N/A ,"N","N		",M,W,1954,1,000,00
141414,"Excellence Vocational School ,502,C,R,1.00,2, 16.21,000000,L,100,N/A ,"N","N		",M,W,1950,2,132,00
141414,"Excellence Vocational School ,502,C,R,1.00,2, 12.79,000000,L,100,N/A ,"N","N		",M,W,1947,0,000,00
141414,"Excellence Vocational School ,502,C,R,1.00,2, 32624.00,000000,L,100,N/A ,"N","N		",M,W,1958,0,000,00
141414,"Excellence Vocational School ,502,C,R,1.00,2, 12.79,000000,L,100,N/A ,"N","N		",M,W,1948,0,000,00



# **Error Detection and Correction**

If there are discrepancies between what is on the report, and what is actually occurring in your district, there could be a coding error. The following checklists are for the district for which the report is generated. Things to check include:

- ☑ Check to see if data elements all use valid options (included on checks listed under "ODE Processing" section of this document).
- $\square$  Is the salary amount listed reflect what each employee is being paid?
- $\blacksquare$  If an employee has multiple positions, does the *POSITION FTE* for that employee exceed 1?
- ☑ Has the appropriate *JOB ASSIGNMENT CODES* been used?
- ☑ Have the administrators responsible for making decisions about human and/or financial resources confirm that the appropriate *POSITION FUND SOURCES* are used AND that the *POSITION FUND SOURCES* are allocated appropriately.

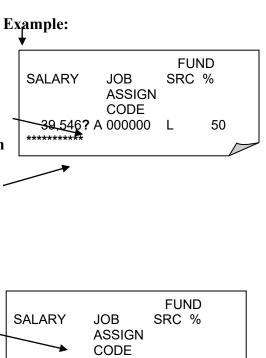
## **Common Errors**

If certain data are missing from particular elements used to calculate hourly or annual salary, a flag will appear under the salary field. The type of flag will indicate the type of error. There are three types of symbols that may appear next to and under the salary field.



### Explanation

- If the annual salary <u>is not</u> greater than or equal to the state average minimum for last year, AND/OR
- If the annual salary <u>is not</u> less than or equal to the state average maximum for last year, a question mark (?) appears next to the data in the salary column and asterisks appear beneath the same data element.
  Even though a flag appears, these data may not be wrong, but the data element in question is flagged to alert districts to verify the accuracy of the value.



50

39.546? H 000000 L

#########

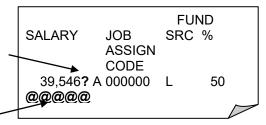


If a value is missing from the SCHEDULED WORK DAYS field, a question mark "?" appears next to the data in the salary column and # symbols appear in a line beneath the same data element.





• If a value is missing from the LENGTH OF WORK DAY field, a question mark "?" appears next to the data in the salary column and @ signs appear in a line beneath the same data element. <u>NOTE: IF there are multiple</u> <u>errors, the symbol for the last error</u> <u>checked will appear.</u>



• Other elements that do not pass validation checks that are listed in the box "Checks Performed on Staff Data Report" in the ODE Processing section on page 3, will be marked with a question mark next to the data value, and asterisks in a line below the element.



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