# Troubleshooting Career Technical Education (CTE) FTE Reports



- The Department of Education and Workforce funds development of EMIS training materials as part of the EMIS Alliance grant. There is an expectation that ITCs will utilize these materials in training provided to your districts. That said, there are restrictions on use of the EMIS Alliance materials as follows: Materials developed as part of the EMIS Alliance program must be provided at no cost to your training participants. If you utilize the EMIS Alliance training materials in whole or in part you must not charge participants a fee to attend the class where the materials are used. Likewise, you may not use the materials or any portion thereof in any event where a fee is charged to attend. Exceptions must be approved in writing by the Department in advance of scheduling/promoting any event which may violate these restrictions.
- Questions regarding appropriate use of EMIS Alliance materials, or requests for exception to the restrictions noted above, should be directed to Melissa Hennon [Melissa.Hennon@education.ohio.gov].



#### Overview

CTE FTE reports are generated for Local Education Agencies (LEAs) who have students reported with CTE EMIS data. CTE program funding is generated through CTE FTEs which are part of the CTE FTE reports. This presentation will provide data verification and error resolution guidance.



#### Outline

- CTE Level 2 Reports
- Accessing and Formatting Level 2 CTE Reports
- Understanding the CTE FTE Detail Report
- Troubleshooting the CTE FTE Error Detail Reports
- Understanding the CTE FTE Summary Reports
- CTE Overrides
- CTE FTE Daily Summary Reports



# CTE FTE Level 2 Reports



#### CTE Level 2 Reports

- (CTEA-000) CTE FTE Detail
  - Full detail report by student and course
  - Report of students with errors on any of the error detail reports
- (CTEA-001) CTE Student Error Detail
  - Report of students with Error Result Codes
- (CTEA-002) CTE Course Error Detail
  - Report of courses with Error Result Codes
- (CTEA-003) CTE Staff Error Detail
  - Report of staff with Error Result Codes



#### CTE Summary and Override Reports

- (CTEA-004) CTE FTE Summary by Course
  - Summary report by course with Course Potential and Actual FTEs
- (CTEA-005) CTE FTE Summary by Category
  - Summary report by FTE Fund Pattern Code and CTE Fund Category with Course Potential and Actual FTEs
- (CTEA-006) CTE Approved Overrides
  - Report of overrides approved by the Office of Career Tech and applied to the CTE funding process



#### CTE FTE Daily Summary Reports

- (CTEA-007) CTE FTE Daily Summary Report Students District is Educating
  - Contains CTE FTEs summed by CTE Fund Category Number
- (CTEA-008) CTE FTE Daily Summary Report Students Initially Funded at District
  - Contains CTE FTEs summed by Result Code and CTE Fund Category Number
- (CTEA-009) CTE FTE Daily Summary Report Transfers
  - Contains CTE FTEs summed by Result Code and CTE Fund Category Number



#### **CTE Report Data**

- CTE reports use EMIS data from
  - Initial and Final Staff and Course (L) Collections
  - Calendar (C) Collections
  - Student (S) Collections
- CTE reports are updated nightly using EMIS data submitted as of 5pm
- CTE reports can contain EMIS data from other LEAs



# Accessing and Formatting Level 2 CTE Reports

## **Accessing CTE Reports**

CTE reports are available in Staff and Course (L) Collections

#### **Select Level 2 Reports**



FY25-L-Stf Crs Final: Collection required for all EMIS reporting entities. The final staff collection includes staff employed any time in FY25. It als...

Submissions: February 06, 2025 - August 06, 2025 (176 days till close)

Version: 1

Status: The collection was submitted February 07, 2025 at 10:10:22 AM by

Submission Status: Processing Completed (February 07, 2025 at 10:10:30 AM)

Submission Number: 1 (attempt 1)

Actions: Start Collection Add New Scheduled Collection

Set Default Collection properties

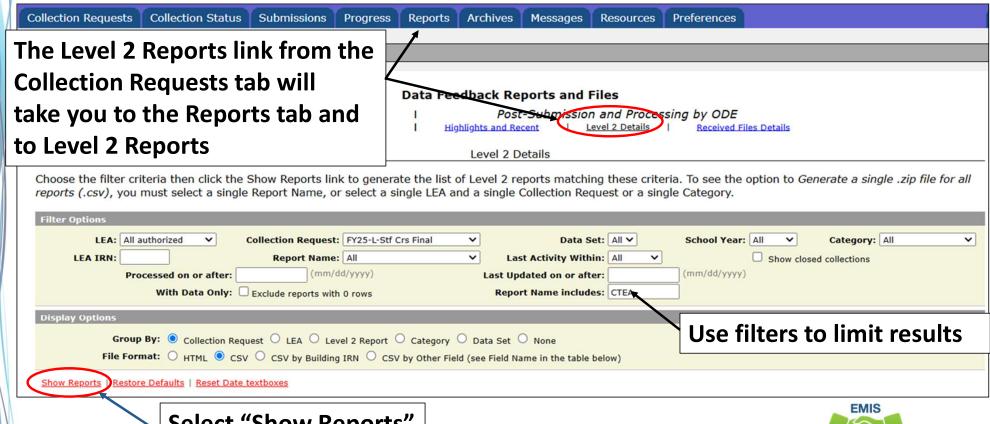
Prepare Outputs: Level 1 Validations

From ODE: Level 2 Reports

View submission 1 Data

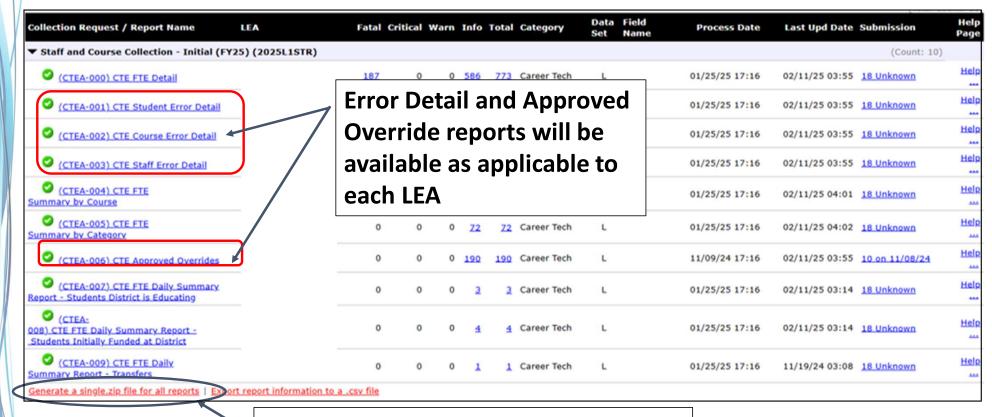


## Accessing CTE Reports, cont'd



**Select "Show Reports"** 

# Availability and Opening of CTE Reports



Open individual Reports or "Generate a single .zip file for all reports"



#### Level 2 Report Dates

- Process date when DEW successfully processed the data used in the report for the entire state
- Last Updated date when report was updated with data that added, changed or removed rows. If no rows changed, then the date remains unchanged
- Submission when LEA submitted data

|   | Data Field<br>Set Name | Process Date   | Last Upd Date Submission        | Help<br>Page |
|---|------------------------|----------------|---------------------------------|--------------|
|   |                        |                | (Count: 8)                      |              |
| Dates do not always appear                    | L                      | 02/10/25 17:16 | 02/11/25 03:57 <u>1 Unknown</u> | Help         |
| as updated even though                        | L                      | 02/10/25 17:16 | 02/11/25 03:57 <u>1 Unknown</u> | Help         |
| data has processed correctly (ITCs can report | L                      | 02/10/25 17:16 | 02/11/25 03:57 <u>1 Unknown</u> | Help         |
| instances to DEW)                             | L                      | 02/10/25 17:16 | 02/11/25 03:57 <u>1 Unknown</u> | Help         |

#### **CTE Report Error Categories**

| Fatal     | Critical | Warn | Info | Total      |
|-----------|----------|------|------|------------|
|           |          |      |      |            |
| 276       | 175      | 0    | 1085 | 1536       |
| 240       | 0        | 0    | 0    | <u>240</u> |
| <u>18</u> | 0        | 0    | 0    | <u>18</u>  |
| <u>Z</u>  | 0        | 0    | 0    | <u>Z</u>   |

Fatal severity codes occur when the CTE FTE Adjusted FTE is zero

Critical severity codes occur when the CTE FTE Adjusted FTE is less than the Original FTE but is not reduced to zero

Informational severity codes will appear when the Adjusted FTE and Original FTE are the equal

It is recommended to review the entire report and not just focus on errors



# Formatting the (CTEA-000) CTE FTE Detail Report

- Open the (CTEA-000) CTE FTE Detail Report
- Select Header Row and Wrap Text
- Freeze Top Row
- Justify column width
- Apply Filters
- Better yet, use a macro!

#### **Quick Check**

CTE reports contain a large amount of data and should be reviewed often. Knowing how to prepare the reports using Excel can make the data review process much easier. Saving your work between reviews can be helpful in troubleshooting issues over time.

- Are you able to access your most recent CTE reports?
- Have your reports been updated since your last review?
- Can you format the CTE reports to prepare them for review?

# Understanding the CTE FTE Detail Report

# (CTEA-000) CTE FTE Detail Report Data

Contains rows of CTE data by student and CTE course in which they are enrolled

Students with changes to their Student Standing (FS), Student
Attributes Date Effective (FD), or Student Course (GN) Records can
have multiple rows of data on the CTE FTE Detail Report

|   | Α        | В         | С              | D         | E           | F           | G      | Н            |
|---|----------|-----------|----------------|-----------|-------------|-------------|--------|--------------|
|   |          |           |                |           |             |             | سد     | RESULT       |
|   | RPT DEST |           |                |           |             |             | RESULT | CODE         |
| 1 | IRN -    | SSID      | Emisl -        | LastNan → | FirstNan -  | MiddleNan 🕶 | CODE   | DESCR ~      |
| 2 | TRAD IRN | HH2406060 | <b>EMIS ID</b> | LastName  | FirstName   | MiddleName  | SC0000 | CTE Base FTE |
| 3 | TRAD IRN | DH4608640 | <b>EMIS ID</b> | LastName  | FirstName   | MiddleName  | SC0000 | CTE Base FTE |
| 4 | TRAD IRN | DF6048468 | <b>EMIS ID</b> | LastName  | FirstName   | MiddleName  | SC0000 | CTE Base FTE |
| 5 | TRAD IRN | TB8666402 | <b>EMIS ID</b> | LastName  | FirstName   | MiddleName  | SC0000 | CTE Base FTE |
| ۴ | TDAD IDN | column (  | EMIC ID        |           | Fire+NI ame | MiddleName  | SC0000 | CTE Base FTE |

Result Code "SC0000" and Result Code Description "CTE Base FTE" are not error codes but are simply placeholders

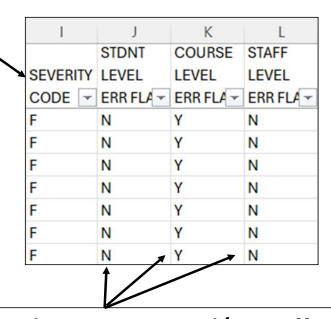
The first column contains the IRN of the LEA receiving the report



# (CTEA-000) CTE FTE Detail Report Data, cont'd

The Severity Code is set based on a comparison between the original FTE and the adjusted FTE

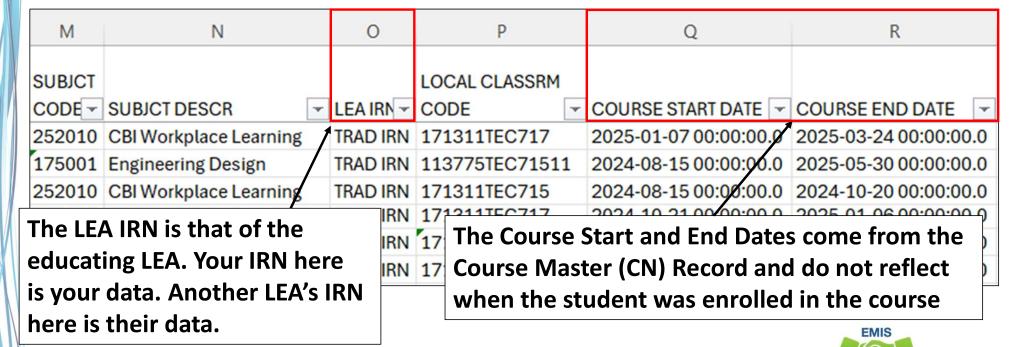
- CTE FTEs with an "F" Fatal Severity Code are reduced to zero
- CTE FTEs with a "C" Critical Severity Code are reduced but not to zero
- CTE FTEs with an "I" Information Severity
   Code are not reduced



"Y" values in columns indicate Results Code on the Student, Course, and/or Staff Error Detail Reports. We will discuss the error reports in detail in an upcoming section

#### (CTEA-000) CTE FTE Detail Report Course Data

This section of the report contains some of the course data that is used to generate the student CTE FTE



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#### (CTEA-000) CTE FTE Detail Report Course Data, cont'd

This section of the report contains additional course data

in the course and come from the Student

Course (GN) Record

| AC                    | AD                    | AE     | AF     | AG   | AH         | Al      |
|-----------------------|-----------------------|--------|--------|------|------------|---------|
|                       |                       |        | DLVR   |      | SCHD INSTR |         |
| COURSE ENRL START     | COURSE ENRL END       | CRCULM | METHOD | SCHD | HOUR       |         |
| DATE                  | DATE                  | CODE 🔽 | CODE - | COL  | COUNT      | LOC IF  |
| 2025-01-07 00:00:00.0 | 2025-03-24 00:00:00.0 | ОТ     | FF     | 5    | 38         | LOC IRN |
| 2024-08-15 00:00:00.0 | 2025-05-30 00:00:00.0 | OT     | FF     | 3    | 150        | LOC IRN |
| 2024-08-15 00:00:00.0 | 2024-10-20 00:00:00.0 | OT     | FF     | 5    | 38         | LOC IRN |
| 2024-10-21 00:00:00   | 2025-01-06 00:00:00.0 | OT     | FF     | 5    | 38         | LOC IRN |
| The Course Enrollmo   | es                    | FF     | 5      | 38   | LOC IRN    |         |
| reflect a student's a | es                    | FF     | 5      | 38   | LOC IRN    |         |
|                       |                       |        |        |      |            |         |



## (CTEA-000) CTE FTE Detail Report Funding Data

Columns S through AB and AJ contain data used to determine the flow of funding as well as the CTE FTE values

• The next series of slides will review selected columns

| S        | T        | U              | V      | W                     | X                     | Υ          | Z      | AA       | AB        |
|----------|----------|----------------|--------|-----------------------|-----------------------|------------|--------|----------|-----------|
| FTE FUND | CTE FUND | LEGAL          | EQUIV  |                       |                       |            |        |          |           |
| PTTRN    | CAT      | <b>DIST OF</b> | GRADE  |                       |                       |            | ADJSTD | TRNSFR   | INIT FUND |
| CODE -   | NUMBEF - | RES IRN -      | LEVE - | FTE START DATE        | FTE END DATE          | ORIG FTE - | FTE -  | TO IRN 🕶 | IRN -     |
| RGJV     | 3        | TRAD IRN       | 07     | 2025-01-07 00:00:00.0 | 2025-03-24 00:00:00.0 | 0.035185   | 0      |          | TRAD IRN  |
| RGJV     | 1        | TRAD IRN       | 09     | 2024-08-15 00:00:00.0 | 2025-05-30 00:00:00.0 | 0.138889   | 0      |          | TRAD IRN  |
| RGJV     | 3        | TRAD IRN       | 07     | 2024-08-15 00:00:00.0 | 2024-10-20 00:00:00.0 | 0.035185   | 0      |          | TRAD IRN  |
| RGJV     | 3        | TRAD IRN       | 07     | 2024-10-21 00:00:00.0 | 2025-01-06 00:00:00.0 | 0.035185   | 0      |          | TRAD IRN  |
| RGJV     | 3        | TRAD IRN       | 08     | 2024-10-21 00:00:00.0 | 2025-01-06 00:00:00.0 | 0.035185   | 0      |          | TRAD IRN  |
| RGJV     | 3        | TRAD IRN       | 07     | 2025-01-07 00:00:00.0 | 2025-03-24 00:00:00.0 | 0.035185   | 0      |          | TRAD IRN  |



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FTE INCL CODE **FULL FULL FULL FULL FULL FULL** 

#### CTE FTEs

#### Career Tech is funded though student CTE FTEs

- Students associated with multiple LEAs can appear on more than one (CTEA-000) CTE FTE Detail Report
  - For example, students who attend another LEA for Contract Career Tech or through a Special Education Cooperative will appear on the educating and resident district's (CTEA-000) CTE FTE Detail Report since the funding passes through the resident district
- CTE FTEs are calculated for each row on the report
  - Students can have multiple CTE FTEs calculated for the same course due to changes to their Student Standing (FS), Student Attribute Effective Date (FD), or Student Course (GN) Records

#### FTE Fund Patterns

- FTE Fund Pattern Codes (Column S)
  - Indicate how the funds will flow for that specific CTE FTE row
  - Examples RGJV, CTVC, SPCO, etc.
- Initially Funded IRN (Column AB)
  - CTE FTE funding initially goes to this IRN
- Transferred to IRN (Column AA)
  - CTE FTE funding will be transferred to this IRN
  - When blank, the funding goes to the Initially Funded IRN

#### **Inclusion Codes**

- Inclusion Codes (Column AJ) indicate where the CTE FTE will be counted
  - FULL included in the ADM of the LEA receiving the report
  - NONE not included in the ADM of the LEA receiving the report
- Since most funding now flows directly to the educating entity, inclusion codes will most often appear as FULL
  - Situations where transfers will still occur are
    - Contract Career Tech students
    - Special Education Cooperative students

# CTE Categories, Subject Codes, and Programs

#### CTE FUND CAT Number Column T

- Category 1: WFD in Agriculture and Environmental Systems, Construction Technologies, Engineering and Science Technologies, Finance, Health Science, Information Technology and Manufacturing Technologies (highest CTE funding category)
- Category 2: WFD in Business Administration, Hospitality and Tourism, Human Services, Law and Public Safety, Transportation Systems and Arts and Communications
- Category 3: Career Based Intervention Programs
- Category 4: WFD in Education and Training, marketing, WFD in Academics, Public Administration and Career Development
- Category 5: Family and Consumer Science Programs (lowest CTE funding category



#### CTE Category 0

- CTE FTE Category Number of 0
  - Occurs when a course with an academic subject code is reported with
    - a curriculum element of PS College Credit Plus
    - and a Delivery Method Element of CP Career Tech College Credit Plus Course
  - Occurs when a course is reported with a CTE curriculum element with a non-CTE subject code
  - These courses do not generate career tech funding
- Filter your CTE FTE Detail report on column
  - CTE FUND CAT NUMBER
  - Filter on "0"

## Calculating CTE FTEs

- Original FTE
  - Calculated using student, course, and calendar EMIS data
- Adjusted FTE
  - Original FTE minus any adjustments applied from errors

| W                     | X                    |   | Υ          | Z      | AA       | AB        |
|-----------------------|----------------------|---|------------|--------|----------|-----------|
|                       |                      |   |            |        |          |           |
|                       |                      |   |            | ADJSTD | TRNSFR   | INIT FUND |
| FTE START DATE        | FTE END DATE         | • | ORIG FTE 🕶 | FTE 🔽  | TO IRN 🔽 | IRN -     |
| 2025-01-07 00:00:00.0 | 2025-03-24 00:00:00. | 0 | 0.035185   | 0      |          | TRAD IRN  |
| 2024-08-15 00:00:00.0 | 2025-05-30 00:00:00. | 0 | 0.138889   | 0      |          | TRAD IRN  |
| 2024-08-15 00:00:00.0 | 2024-10-20 00:00:00. | 0 | 0.035185   | 0      |          | TRAD IRN  |
| 2024-10-21 00:00:00.0 | 2025-01-06 00:00:00. | 0 | 0.035185   | 0      |          | TRAD IRN  |
| 2024-10-21 00:00:00.0 | 2025-01-06 00:00:00. | 0 | 0.035185   | 0      |          | TRAD IRN  |
| 2025-01-07 00:00:00.0 | 2025-03-24 00:00:00. | 0 | 0.035185   | 0      |          | TRAD IRN  |



#### Original CTE FTE Calculation

#### Calculating the Original CTE FTE (aka Base or Potential CTE FTE)

- Numerator
  - (Student Course Days/Course Days) x Length of Scheduled Instruction
    - Student Course Days days enrolled in course using the student's assigned calendar
    - Course Days calendar days between course start and end from the Course Master (CN) Record
    - Length of Scheduled Instruction
- Denominator
  - Community Schools 920 hours
  - Other LEAs (including STEM districts) 1080 hours

#### Course Days

- Use the Calendar Display Report to calculate
  - Course Days
  - Student Course Days
- Access the Calendar\_Display.csv file from the submission files (aka preview or review files) in the Calendar Collection

| Student | Student |          | Student |
|---------|---------|----------|---------|
| Session | Session | Student  | YTD     |
| Days    | Hours   | YTD Days | Hours   |
| 1       | 6.17    | 4        | 24.68   |
| 5       | 30.85   | 9        | 55.53   |
| 5       | 30.85   | 14       | 86.38   |
| 5       | 28.68   | 19       | 115.06  |

Sum the Student Session Days for the length of the course and for time the student was enrolled in the course



#### Non-Community School CTE Student Example

- Student enrolled in course for 180 days
- Course days equal 180
- Length of Scheduled Instruction is 360 hours

(Student Course Days/Course Days) x Length of Scheduled Instruction

1080 hours

$$\frac{(180/180) \times 360}{1080} = \mathbf{0.3333333}$$



## Community School CTE Student Example

- Student enrolled in course for 172 days
- Course days equal 172
- Length of Scheduled Instruction is 360 hours

(Student Course Days/Course Days) x Length of Scheduled Instruction
920 hours

$$\frac{(172/172) \times 360}{920} = 0.391304$$



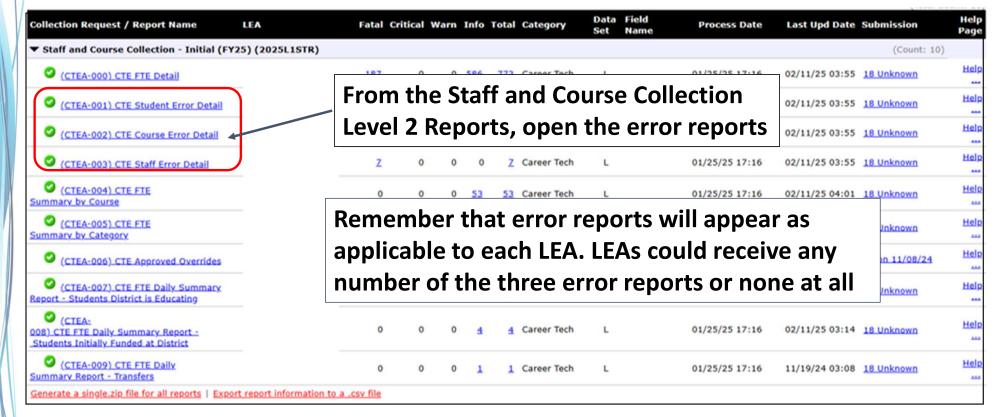
#### **Quick Check**

The (CTEA-000) CTE FTE Detail Report contains data that should be verified. Errors should be corrected when possible. Review all of the data for accuracy and completeness.

- Are all approved CTE program students appearing on the report?
- Are the CTE FTEs being calculated correctly?
- Can you confirm that the CTE FTE funding IRNs and FTE Fund Pattern codes are correct?

# Troubleshooting the CTE Error Detail Reports

#### Open and Prepare the Error Reports



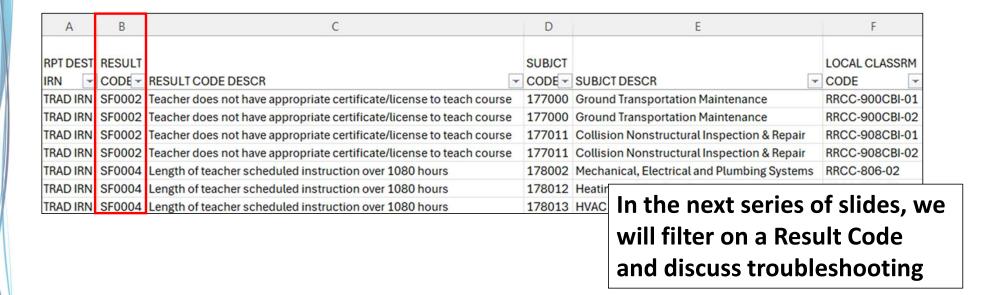
#### **CTE Errors**

- A staff level error can reduce the CTE FTE for all students in courses that are affected by the staff error
- A course level error can reduce the CTE FTE for all of the students in the course
- A student level error can reduce a single student's CTE FTE
- Severity codes appear on the CTE FTE Detail, and the CTE FTE Student Error Detail Report

#### **Staff Errors**

#### (CTEA-003) CTE Staff Error Detail

Report of staff with Error Result Codes that begin with "SF"



#### Staff Errors, cont'd

- When multiple teachers are associated with a course, the teacher who appeared on the Teacher Licensure Course Status Report (TLC) will be listed on this report
- Errors on the (CTEA-003) CTE Staff Error Detail Report can affect an entire classroom of students, so a single line on this report could cause multiple students to be affected on the (CTEA-000) CTE FTE Detail Report

## Teacher does not have appropriate certificate/license to teach course

- CTE FTE is reduced to zero (Fatal)
- Verify the teacher's licensure using the Educator Search Tool
  - https://core.ode.state.oh.us/Core4/ODE.CORE.Lic.Profile.Public.UI/
- Initial Staff and Course (L) data is used for this check
- If the teacher is certified to teach the course and you are seeing this error, verify the course is coded correctly
  - Contact the Office of Career Tech to request an override if applicable

## The total CTE length of scheduled instruction for this teacher is greater than 1080 hours

- CTE FTE is reduced (Critical)
- Do Mapped Local Classroom Code (CM) Records need to be reported?
  - Refer to EMIS Manual Section 4.6 Mapped Local Classroom Code (CM) Record for guidance
- Is this teacher teaching at multiple LEAs?
  - When a teacher teaches at multiple LEAs all hours are used in this check
- When there are multiple teachers associated with the course who are all over 1080 hours, the one with the lowest hours is used. In the case of a tie, the lowest Staff ID is used

## Teacher of Teaching Profession course does not meet degree level requirement

- CTE FTE is reduced to zero (Fatal)
- If subject code is reported as Teaching Profession course
  - 350011 Teaching Professions or
  - 350020 Curriculum and Instruction for Teaching Professions
- Staff must have Master's Degree or higher
- Staff Demographic (CI) Record Education Level Element must be
  - 3-Masters or
  - 5-Doctorate
- If incorrectly reported in Initial L, correct the data in Final L and if the change does not correct the problem create a helpdesk ticket to DEW and they will determine if it can be corrected

#### Course does not have a teacher assigned

- CTE FTE is reduced to zero (Fatal)
- Adjustment generated when course does not have a teacher assigned
- Check that a valid staff member is assigned to this course during Initial Staff and Course (L)
  - If staff member was not reported, then no CTE FTE funding is generated
  - Look for a fatal error or an excluded staff issue in the Staff and Course (L)
     Collection
- If incorrectly reported in Initial L, correct the data in Final L and if the change does not correct the problem create a helpdesk ticket to DEW and they will determine if it can be corrected

## The total length of scheduled CCP CTE instruction for this teacher is greater than 1080 hours

- CTE FTE for students taught by this teacher is reduced by a factor equal to 1080/ Total Length of Scheduled Instruction
- Only applicable to CCP CTE courses
- Do any of these classes need to be mapped together?
- Check teacher's courses and if under 1080 hours, ask the teacher if they are teaching at another LEA
  - If they are not, ask your ITC to put a helpdesk ticket to DEW EMIS to see if this teacher is being reported by another LEA

#### **Course Errors**

#### (CTEA-002) CTE Course Error Detail

• Report of courses with Error Result Codes that begin with "CS"

| Α               | В      | С   |                                | D      | E                            |  |  |
|-----------------|--------|---|--------------------------------|--------|------------------------------|--|--|
| RPT DEST        | RESULT |   |                                | SUBJCT |                              |  |  |
| IRN 🔽           | CODE - | RESULT CODE DESCR   | ~                              | CODE   | SUBJCT DESCR -               |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 142035 | Human Resource Management    |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 142035 | Human Resource Management    |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 170345 | Emergency Medical Technician |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 170345 | Emergency Medical Technician |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 175105 | DC Electronic Circuits       |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | In th  | he next series of slides, we |  |  |
| TRAD IRN        | CS0001 | Curriculum code reported is not valid for the reported subject code |                                | 111 (1 | He Hext series of sildes, we |  |  |
| FRAD IRN CS0001 |        | Curriculum code reported is not valid for the reported subject code | will filter on the Result Code |        |                              |  |  |
|                 |        |   | and discuss troubleshooting    |        |                              |  |  |



## Curriculum code reported is not valid for the reported subject code

- CTE FTE is reduced to zero (Fatal)
- Curriculum code and subject code combination reported for the course does not exist in the FY25 CTE Matrix
- Curriculum code 'PS' College Credit Plus (CCP) reported with a delivery method code other than 'CP' Career Tech College Credit Plus Course
- Valid curriculum codes for each subject code can be found in the FY25 CTE Program and Assessment Matrix

#### V3 course not correlated to an anchor course

- CTE FTE is reduced to zero (Fatal)
- Course is reported as V3 CTE Related/Correlated and not correlated to
  - VN CTE Non-Cooperative Based Anchor or
  - VT CTE Tech Prep Non-Cooperative Based Anchor or
  - VP CTE Tech Prep Cooperative Program Anchor
- Check the CTE-26 and add the appropriate CTE Correlated Class (CV) Record

## Instructional hours reported are less than the minimum hours required

- CTE FTE is reduced to zero (Fatal)
- CTE FTE will be reduced to zero if the hours reported are less than the minimum hours allowed per the CTE Program and Assessment Matrix
- Check the FY25 CTE Program and Assessment Matrix for the allowable hours
- Do Mapped Local Classroom Code (CM) Records need to be reported?
  - Refer to EMIS Manual Section 4.6 Mapped Local Classroom Code (CM)
     Record for guidance

## Instructional hours reported are greater than the maximum hours allowed

- CTE FTE is reduced (Critical)
- CTE FTE will be reduced to the max hours allowed per the CTE Matrix
- Check the FY25 CTE Program and Assessment Matrix for the allowable hours

#### Course reported with non-academic subject code and curriculum code VA or VB, not valid for funding

- CTE FTE is reduced to zero (Fatal)
- VA-CTE Applied Academic or VB-CTE Applied Academic Advanced **Placement**
- Subject code must begin with
  - 05 English Language Arts
  - 11 Mathematics
  - 13 Science
  - 15 Social Studies
- Check the subject code being reported against what appears on the **CTE-26**



## Workforce Development Course not approved by the Office of CTE

- CTE FTE is reduced to zero (Fatal)
- Program of Concentration of a Workforce Development course not approved by the Office of CTE – No approved CTE-26
  - Verify the location IRN matches the CTE-26
  - Verify the district IRN matches the CTE-26
  - Verify the subject code is aligned with the Program of Concentration
- If all reported data is correct, Contact the Office of Career Tech to verify that this is an approved program

#### Anchor course VP and course V3 are not correlated

- Report says "Correlated class missing for VP course"
- CTE FTE is reduced to zero (Fatal)
- Report a CTE Correlated Class (CV) Record for
  - VP CTE Tech Prep Cooperative Program Anchor
  - V3 CTE Related/Correlated
- Check the CTE-26
- Report a CTE Correlated Class (CV) Record

#### CBI or FCS/GRADS programs not approved by the Office of CTE

- CTE FTE is reduced to zero (Fatal)
- CBI Career Based Intervention
- FCS/GRADS Family and Consumer Sciences/Graduation, Reality and Dual Role Skills
- Program reported with a location IRN and district IRN that is not approved by the Office of CTE
- Verify the accuracy of the location IRN being reported for this course
- Subject codes will be added to the report at a future time

#### Senior Only Credential not approved by the Office of CTE

- CTE FTE is reduced to zero (Fatal)
- Senior Only Credentialed course (38XXXX)
  - These subject codes start with "38" and end with the four-character Assessment Area Code of the Industry Credential Code that is associated with the course
- Subject code, location IRN, and district IRN combination is not approved by Office of CTE
- Check the CTE-26 for the correct subject code and location IRN
- Subject codes will be added to the report at a future time

#### CTE academic course not approved by the Office of CTE

- CTE FTE is reduced to zero (Fatal)
- Program is Workforce Development, or CBI, or FCS/GRADS
- CTE Academic course in this program is reported with a location IRN and district IRN that is not approved
- Check the CTE-26 for the correct location IRN
- Make correction to the location IRN as appropriate
- Subject codes will be added to the report at a future time

#### **Student Errors**

#### (CTEA-001) CTE Student Error Detail

• Report of students with Error Result Codes that begin with "SC"

| Α        | В      | С   |  | D        | Е         |  |  |  |
|----------|--------|---|--|----------|-----------|--|--|--|
| RPT DEST | RESULT |   |  | SEVERITY |           |  |  |  |
| IRN 🔽    | CODE   | RESULT CODE DESCR                         | ~  | CODE -   | SSID      |  |  |  |
| TRAD IRN | SC0001 | CBI student not coded as disadvantaged    |  | F        | TV8022266 |  |  |  |
| TRAD IRN | SC0001 | CBI student not coded as disadvantaged    |  | F        | TN8420682 |  |  |  |
| TRAD IRN | SC0001 | CBI student not coded as disadvantaged    |  | F        | TN8420682 |  |  |  |
| TRAD IRN | SC0001 | CBI student not coded as disadvantaged    |  | F        | HH2064000 |  |  |  |
| TRAD IRN | SC0001 | CBI student not coded as disadvantaged    | In the next series of slides we will filter on each Result |          |           |  |  |  |
| TRAD IRN | SC0003 | Grade level not valid for curriculum code |  |          |           |  |  |  |
| TRAD IRN | SC0003 | Grade level not valid for curriculum code |  |          |           |  |  |  |
| TRAD IRN | SC0003 | Code and discu                            | uss troubleshooting  |          |           |  |  |  |

#### CBI student not coded as disadvantaged or having a disability

- CTE FTE is reduced to zero (Fatal)
- For the duration of the student's enrollment in a Career Based Intervention Program (subject code 252525), disadvantagement must be reported as
  - academically disadvantaged, or
  - both academically disadvantaged and economically disadvantaged, or
  - both economically disadvantaged and with a disability condition
  - note that students with a disability should not be reported as academically disadvantaged
- Refer to the FD section of the EMIS Manual for detailed reporting instructions for the disadvantaged and disability elements

#### Grade level not valid for curriculum code

- CTE FTE is reduced to zero (Fatal)
- If Curriculum Code is **NOT** VM CTE Middle Grade Course, students must be in grade levels 7 and higher
- Verify student state equivalent grade level reported on the Student Attributes Effective Date (FD) Record
- Grade level appears on the Student Error Detail report for quick reference
- If the data is correct, the error remains

#### VP course does not have a valid subject code

- CTE FTE is reduced to zero (Fatal)
- Note that Result Code Description on the report states VP course does not have a valid "curriculum code", which should be "subject code"
- Curriculum Code VP CTE Tech Prep Cooperative Program Anchor, reported for cooperative tech prep programs only where all students are required to be involved in paid work-site based instruction
- Verify that the subject code is valid for this VP course
- Refer to the CTE-26 for this program and to the FY25 CTE Program and Assessment Matrix FY25 CTE Program Matrix tab

#### V3 pre-apprenticeship or entrepreneurship course not correlated

- CTE FTE is reduced to zero (Fatal)
- Course with curriculum code V3-CTE Related/Correlated and subject code of
  - 990361 Entrepreneurship Skills or
  - 990363 Essential Skills for Business or
  - 990365 Pre-Apprenticeship
- Must be correlated to an anchor course with a curriculum code of
  - VT-CTE Tech Prep Non-Cooperative Based Anchor or
  - VP-CTE Tech Prep Cooperative Program Anchor
    - see list of subject code options in the CTE FTE Report Explanation



#### Grade level not valid for curriculum code VM

- CTE FTE is reduced to zero (Fatal)
- Verify that the students in this VM CTE Middle Grade Course are in grades 07, 08, 09, or 10
  - Exception students enrolled in a course with a subject code of 990364 with curriculum code of VM must be in grades 07, 08, or 09
  - Verify student state equivalent grade level reported on the Student Attributes Effective Date (FD) Record
  - Grade level appears on the Student Error Detail report for quick reference
  - Verify that the curriculum code of VM is correct, see the CTE-26



## Student's <u>single course level CTE FTE</u> is greater than student's regular FTE

- CTE FTE is reduced (Fatal)
- Occurs when the CTE FTE is greater than the regular base FTE
- CTE FTE is reduced to be no more than the base FTE
- Course-level FTE greater than student regular FTE due to
  - Incorrect student enrollment
  - Duplicate course reporting
  - Incorrect Length of Scheduled Instruction (CN100) for career tech course
  - Student enrolled in a CTE Course that generates a CTE FTE that is greater than the student's base FTE and if correctly reported, should be ignored

#### Student's total CTE FTE is greater than student's regular FTE

- CTE FTE is reduced (Fatal)
- If student's total adjusted CTE FTE is greater than their total regular base FTE multiplied by 1.1 then the student's total CTE FTE is reduced to be no more than the total regular base FTE multiplied by 1.1
- This occurs when the total length of instruction for the CTE courses taken by a student exceeds 1080 for traditional districts and JVSDs or 920 hours for community schools
- Can occur when courses are split (duplicated) due to changes on Student Standing (FS) or Student Attributes (FD)

#### Subject code not valid for curriculum code VA or VB

- CTE FTE is reduced to zero (Fatal)
- VA CTE Applied Academic and VB CTE Applied Academic Advanced **Placement** 
  - Cannot be reported with subject codes
    - 050014 Intervention English
    - 050119 Intervention Reading
    - 111950 Intervention Mathematics
    - 110190 Transition to High School Mathematics
    - 150400 Intervention Social Studies
    - 132900 Intervention Science
- Verify the curriculum code and subject codes are reported correctly for this course as they appear on the CTE-26



#### Student has a non-fundable fund pattern code

- CTE FTE is reduced to zero (Fatal)
- NFRG Non-fundable situation
- NFER Not fundable, based on errors in coding
- The student will appear with a non-fundable FTE Fund Pattern Code on the current Student Collection, Level 2 Reports, (FTED-001) FTE Detail Report
- Verify this student's EMIS coding on the Student Standing (FS) and Student Attributes Effective Date (FD) Records
- Verify EMIS student data in ODDEX History for shared students

#### **Negative CTE FTE**

- CTE FTE is reduced to zero (Fatal)
- When a course taken by a student generates multiple CTE FTE adjustments that result in the total adjusted CTE FTE for the course being a negative number, then a positive adjustment is generated to bring the total adjusted CTE FTE for the course up to zero

#### Grade Level not valid for a Senior Only Industry Credential **Subject Code**

- CTE FTE is reduced to zero (Fatal)
- This is a new Result Code from EMIS Change 23-84
- Students enrolled in a Senior Only Industry Credential course must be in grade 11 or higher for a Dropout Prevention and Recovery School, or Ohio Technical Center (OTC)
- And in Grade 12 or higher for all other LEA types
- Verify the accuracy of the subject code and the student's grade level

## Student Error Result Code SC0021 Industry Credential Only at DORP Negative CTE FTE

- CTE FTE is reduced to zero (Fatal)
- For students taking Industry Credential Only (ICO) courses at a Dropout Prevention and Recovery (DOPR) community school, the CTE FTE generated for the ICO courses is reduced to zero
- If the student is taking any non-ICO courses, then the CTE FTE generated for those courses is also reduced to zero for the days that overlap with the ICO courses
- If the CTE funding category for any course that generates the SC0021 adjustment is category 2 or higher, then the ERR VALUE 1 TEXT column (on the CTE FTE Detail Report) will indicate that the course will be moved away from that funding category to category 1
- When there is an SC0021 adjustment, there will always be a corresponding SC0022 adjustment for each ICO course

#### Industry Credential Only at DORP Positive CTE FTE

- This is a positive adjustment (Informational) Note as of 3/6/2024 listed as fatal
- For students taking ICO courses at a DOPR community school, the CTE FTE for the days that the student is enrolled in an ICO course is calculated as a full-time FTE and added as a positive CTE FTE adjustment at the category 1 funding level
- The SC0022 calculation is (Number of Calendar Days Enrolled in an ICO Course / Total Calendar Days) / Number of ICO Courses Taken
  - For example, if a student is enrolled in two ICO courses for 90 days and the student is on a calendar with 180 days, then each ICO course will generate an SC0022 adjustment of 0.25 CTE FTE for a total of 0.50 CTE FTE
  - This represents the maximum CTE FTE the student could generate for 90 days of enrollment based on a 180-day calendar

**Alliance** 

#### **Quick Check**

Resolving CTE FTE errors can require data correction and can sometimes require contacting the Office of Career Tech or the DEW EMIS Office

- Are you using the CTE FTE Report Explanation to understand the errors?
- Does the EMIS data align with the CTE-26 and the CTE Program and Assessment Matrix?
- Are you submitting updated EMIS data as changes are made?

# Understanding CTE Summary and CTE Override Reports



### Open CTE Summary Reports

|      | o<br>o<br>n t | 0                           | 238                                   | Career Tech Career Tech Career Tech | nd  | 01/25/25 17:16<br>01/25/25 17:16<br>01/25/25 17:16<br>Course Colle | 02/11/25 03:55<br>02/11/25 03:55<br>02/11/25 03:55<br>ection | 18 Unknown   | Help Help Help Help  |
|------|---------------|-----------------------------|---------------------------------------|-------------------------------------|---|--|--|--|--|
| ron  | 0             | 0                           | 238                                   | Career Tech                         | nd  | 01/25/25 17:16<br>01/25/25 17:16                                   | 02/11/25 03:55   | 18 Unknown   | Help<br>Help   |
| ron  | o<br>n t      | he                          | 15                                    | Career Tech                         | nd  | 01/25/25 17:16   | 02/11/25 03:55   |  | Help   |
| ron  | n t           | he                          | St                                    |                                     | nd  |  |  | 18 Unknown   | Help   |
|      | n t           | he                          | St                                    | taff a                              | nd  | Course Colle   | ction  |  |  |
|      |               |                             | •                                     | -                                   | •   |  |  | nmary  | Help<br>Help   |
| epor | 't iı         | n tl                        | his                                   | sectio                              | n (d  | only LEAs with   |  |  | Help   |
| verr | ide           | es I                        | NII                                   | ı nave                              | this  | s report)  |  | wn   | Heli   |
| •    | Ve w          | y Cou<br>Ve will<br>eport i | y Courso<br>Ve will als<br>eport in t | Ve will also coport in this         | Ve will also cover to eport in this section | Ve will also cover the eport in this section (                     | Ve will also cover the CTE Approved                          | Ve will also cover the CTE Approved Override eport in this section (only LEAs with approve | Ve will also cover the CTE Approved Overrides eport in this section (only LEAs with approved |

# (CTEA-004) CTE FTE Summary by Course

Summary report by course with Course Potential FTE and Course Actual FTE

- Verify that all courses are listed, and that all data is correct
- If actual and potential FTEs are different, refer to the error reports

|   | Α        | A B C  |                                       | В С                  |                       | В С                   |        | D      | E        | F             | G        | Н | 1 | J | K |
|---|----------|--------|---------------------------------------|----------------------|-----------------------|-----------------------|--------|--------|----------|---------------|----------|---|---|---|---|
|   |          |        |                                       |                      |                       |                       |        | DLVR   | CTE FUND |               | Total    |   |   |   |   |
|   | RPT DEST | SUBJCT |                                       |                      |                       |                       | CRCULM | METHOD | CAT      | Total Course  | Course   |   |   |   |   |
| 1 | IRN 💌    | CODE - | SUBJCT DESCR                          | LOCAL CLASSRM CODE - | COURSE START DATE -   | COURSE END DATE       | CODE - | CODE   | NUMBEF - | Potential F 🕶 | Actual F |   |   |   |   |
| 2 | TRAD IRN | 174135 | Fundamentals of Chemical Services     | RMM-CO-2-01          | 2024-08-12 00:00:00.0 | 2025-05-29 00:00:00.0 | VT     | FF     | 2        | 0.222222      | 0.222222 |   |   |   |   |
| 3 | TRAD IRN | 174140 | Advanced Chemical Services            | RMM-CO-4-01          | 2024-08-12 00:00:00.0 | 2025-05-29 00:00:00.0 | VT     | FF     | 2        | 0.444444      | 0.44444  |   |   |   |   |
| 4 | TRAD IRN | 175001 | Engineering Design                    | TEC71501             | 2024-08-15 00:00:00.0 | 2025-05-30 00:00:00.0 | OT     | FF     | 1        | 1.065085      | 0        |   |   |   |   |
| 5 | TRAD IRN | 175004 | Robotics                              | TEC72001             | 2025-01-07 00:00:00.0 | 2025-05-30 00:00:00.0 | OT     | FF     | 1        | 0.902772      | 0        |   |   |   |   |
| 6 | TRAD IRN | 176007 | Computer Numerical Control Technology | RMM-EN-4-01          | 2024-08-12 00:00:00.0 | 2024-12-20 00:00:00.0 | VT     | FF     | 1        | 0.207407      | 0.207407 |   |   |   |   |
| 7 | TRAD IRN | 176008 | Manufacturing Capstone                | RMM-EN-5-01          | 2025-01-07 00:00:00.0 | 2025-05-29 00:00:00.0 | V3     | FF     | 1        | 0.155556      | 0.155556 |   |   |   |   |
| 8 | TRAD IRN | 177000 | Ground Transportation Maintenance     | RMM-AU-1-01          | 2024-08-12 00:00:00.0 | 2024-12-20 00:00:00.0 | VT     | FF     | 2        | 0.207408      | 0.207408 |   |   |   |   |

### (CTEA-005) CTE FTE Summary by Category

Summary report by FTE Fund Pattern Code and CTE Fund Category with Course Potential and Actual FTEs

 Overview of CTE data that could be useful when comparing data from week to week

Not a funding flow report as does not contain FTE Inclusion Codes or

**Funding IRNs** 

| Α        | В            | С            | D               | E            |
|----------|--------------|--------------|-----------------|--------------|
| RPT DEST | FTE FUND     | CTE FUND CAT | Total Course    | Total Course |
| IRN -    | PTTRN CODE - | NUMBER -     | Potential FT[ - | Actual FTE 🕝 |
| TRAD IRN | CTVC         | 0            | 0.222884        | 0.222884     |
| TRAD IRN | CTVC         | 1            | 2.73611         | 2.73611      |
| TRAD IRN | CTVC         | 2            | 4.976042        | 4.962773     |
| TRAD IRN | CTVC         | 4            | 6.404254        | 6.067036     |
| TRAD IRN | NFER         | 3            | 0.035185        | 0            |
| TRAD IRN | RGJV         | 1            | 3.078969        | 0            |
| TRAD IRN | RGJV         | 2            | 0.118564        | 0            |
| TRAD IRN | RGJV         | 3            | 10.347223       | 0            |



#### **CTE Overrides**

- When CTE EMIS data is correct and CTE errors are generated, sometimes it is appropriate to request an override
- Note that some CTE overrides are now automated
- See April 11, 2023 EMIS Newsflash for more information regarding overrides
- Once an override is approved, a CTE Approved Override Report will be generated in the Staff and Course (L) Collection Level 2 Reports

### CTE Overrides, cont'd

- There is no notice given when a CTE Approved Override Report is generated in the Staff and Course (L) Collection Level 2 Reports, so districts will need to periodically check their reports to see if the override was approved
- The approved override will restore the CTE FTE for students affected by the error and the error will no longer appear in a CTE error report
- Note that an approved CTE Override will not correct issues on the Teacher Licensure Course Status Report.

#### CTE Approved Overrides

#### (CTEA-006) CTE Approved Overrides Report

• contains students who had adjusted CTE FTEs due to any type of error (student, course, or staff errors) for which an override was approved

| S              | Т           | U                     | V                     | W          | X        | Υ              |
|----------------|-------------|-----------------------|-----------------------|------------|----------|----------------|
| LEGAL          | STATE EQUIV |                       |                       |            |          |                |
| <b>DIST OF</b> | GRADE LEVEL |                       |                       |            | TRNSFR   | <b>INIT FU</b> |
| RES IF -       | CODE        | FTE START DATE        | FTE END DATE          | ADJSTD F 🕶 | TO IRI 🕶 | IRN            |
| 046870         | 08          | 2024-09-06 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.046405  |          | TRAD II        |
| 046870         | 07          | 2024-08-15 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.055556  |          | TRAD II        |
| 046870         | 08          | 2024-08-15 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.055556  |          | TRAD II        |
| 046870         | 08          | 2024-08-22 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.052941  |          | TRAD II        |
| 046870         | 07          | 2024-08-15 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.055556  |          | TRAD II        |
| 046870         | 07          | 2024-08-15 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.055556  |          | TRAD II        |
| 046870         | 08          | 2024-08-15 00:00:00.0 | 2025-01-20 00:00:00.0 | -0.055556  |          | TRAD II        |

The Adjusted FTE column will contain the CTE FTE amount that is being restored due to the approved override – check against detail to see that this is happening

#### **Quick Check**

CTE overrides are sometimes necessary to allow CTE programs to be funded correctly. An override request can sometimes take a considerable amount of time to process. Submitting override requests as early as possible is recommended.

- Have you identified an issue that may require a CTE override?
- Have you contacted the Office of Career Tech to request an override?
- Did you check to see that a (CTEA-006) CTE Approved Overrides Report was received?

# **CTE FTE Daily Summary Reports**



### CTE FTE Daily Summary Reports

- Contain student CTE FTEs calculated from EMIS data that was processed on ten specific dates
- Should be reviewed often to identify fluctuations in the amount of CTE FTEs being generated from specific submissions
- Contain result codes that are not an indication of an error but rather identify student education/funding situations
- Are separated by educating/funding situations which can be tied back to the CTE FTE Detail Report
  - Steps to match to CTE FTE Detail can be found in prior year versions of this training at https://community.mcoecn.org/display/EM/EMIS+Alliance+Public+Space



# CTE FTE Daily Summary Reports, cont'd

- (CTEA-007) CTE FTE Daily Summary Report Students District is Educating
  - Contains CTE FTEs summed by CTE Fund Category Number
- (CTEA-008) CTE FTE Daily Summary Report Students Initially Funded at District
  - Contains CTE FTEs summed by Result Code and CTE Fund Category Number
- (CTEA-009) CTE FTE Daily Summary Report Transfers
  - Contains CTE FTEs summed by Result Code and CTE Fund Category Number



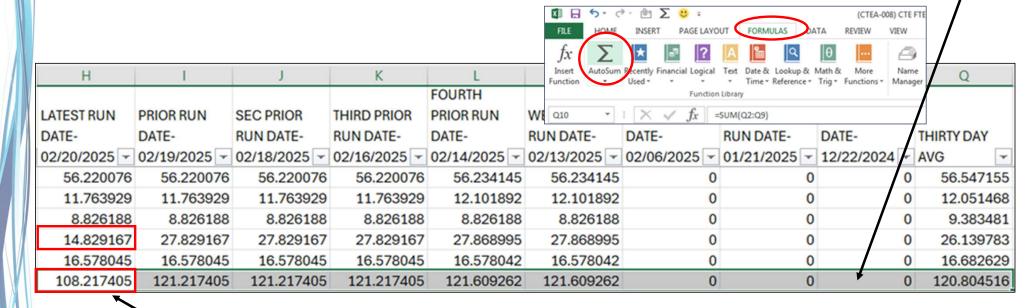
#### CTE FTE Run Dates

- All three daily summary reports contain the same 10 Run Date Columns
- Most recent CTE FTEs are to the left and prior CTE FTEs are to the right

|   | Н            | 1            | J                | K                | L            | М                | N            | 0                | Р            | Q          |
|---|--------------|--------------|------------------|------------------|--------------|------------------|--------------|------------------|--------------|------------|
| П |              |              |                  |                  | FOURTH       |                  | TWO WEEK     |                  | TWO MONTH    |            |
|   | LATEST RUN   | PRIOR RUN    | SEC PRIOR        | THIRD PRIOR      | PRIOR RUN    | WEEK PRIOR       | PRIOR RUN    | MONTH PRIOR      | PRIOR RUN    |            |
|   | DATE-        | DATE-        | <b>RUN DATE-</b> | <b>RUN DATE-</b> | DATE-        | <b>RUN DATE-</b> | DATE-        | <b>RUN DATE-</b> | DATE-        | THIRTY DAY |
|   | 02/20/2025 🕶 | 02/19/2025 - | 02/18/2025 -     | 02/16/2025 -     | 02/14/2025 - | 02/13/2025 -     | 02/06/2025 - | 01/21/2025 -     | 12/22/2024 - | AVG ~      |
|   | 56.220076    | 56.220076    | 56.220076        | 56.220076        | 56.234145    | 56.234145        | 0            | 0                | 0            | 56.547155  |
|   | 11.763929    | 11.763929    | 11.763929        | 11.763929        | 12.101892    | 12.101892        | 0            | 0                | 0            | 12.051468  |
|   | 8.826188     | 8.826188     | 8.826188         | 8.826188         | 8.826188     | 8.826188         | 0            | 0                | 0            | 9.383481   |
|   | 14.829167    | 27.829167    | 27.829167        | 27.829167        | 27.868995    | 27.868995        | 0            | 0                | 0            | 26.139783  |
|   | 16.578045    | 16.578045    | 16.578045        | 16.578045        | 16.578042    | 16.578042        | 0            | 0                | 0            | 16.682629  |

#### **CTE FTE Fluctuations**

1. Select the blank cells below the CTE FTE values and select AutoSum from the Formulas tab to identify fluctuations

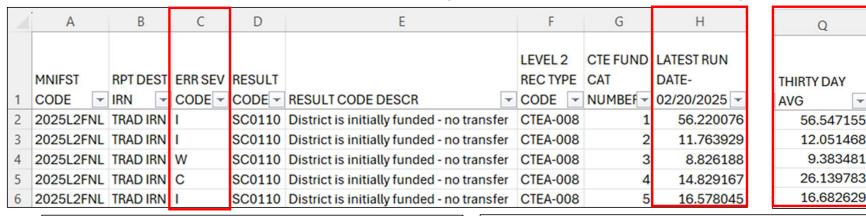


2. Notice the dip in CTE FTEs after this run



### **Error Severity Codes**

Error Severity looks at the Thirty Day Average value and compares it to the value from the Latest Run to draw attention to differences that may be of concern. You can miss this if you don't look at the report often.



The Fatal (F) indicates a drop from the Thirty Day Average value to zero

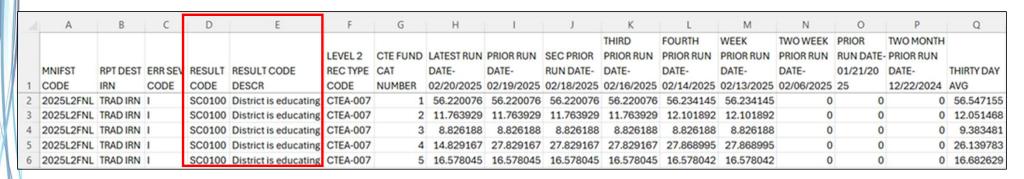
Critical (C) indicates a decrease of 10% or more (but not to zero) in the Latest Run

Warning (W) indicates a decrease of 5% to 10% but not to zero or an increase of 20% or more



### CTEA-007 Students District is Educating

- Includes CTE FTEs for students the LEA is educating regardless if the district is initially funded or if the funding will transfer to another LEA
- Result Code is SC0100 Students LEA is educating
  - This is the only result code on the CTEA-007 report
  - This result code could appear for any entity that receives CTE reports





### CTEA-008 Students Initially Funded at District

- Includes CTE FTEs of students for which the LEA is initially funded
  - Displays CTE FTEs as initially funded, positive amounts
- Contains Result Codes indicating the LEA is initially funded and break down transfer information by student situation
  - Result Code SC0110 no transfer of funds
  - Result Code SC0120 funds transferred to a JVSD
  - Result Code SC0140 funds transferred to another district

| 4 111 |   |           |          |         |        |  |          |          |             |             |                  |            |             |             |          |          |            |            |
|-------|---|-----------|----------|---------|--------|--|----------|----------|-------------|-------------|------------------|------------|-------------|-------------|----------|----------|------------|------------|
|       |   | A         | В        | C       | D      | E  | F        | G        | Н           | 1           | J                | K          | L           | M           | N        | 0        | Р          | Q          |
|       |   |           |          |         |        |  |          |          |             |             |                  |            |             |             | TWO      |          | TWO        |            |
| Ш     |   |           |          |         |        |  |          |          |             |             |                  |            |             |             | WEEK     | MONTH    | MONTH      |            |
| /     |   |           |          |         |        |  |          |          |             |             |                  | THIRD      | FOURTH      | WEEK        | PRIOR    | PRIOR    | PRIOR      |            |
| Ш     |   |           |          |         |        |  | LEVEL 2  | CTE FUND | LATEST RUN  | PRIOR RUN   | SEC PRIOR        | PRIOR RUN  | PRIOR RUN   | PRIOR RUN   | RUN DATE | RUN DATE | - RUN DATE | -          |
| Λ     |   | MNIFST    | RPT DEST | ERR SEV | RESULT |  | REC TYPE | CAT      | DATE-       | DATE-       | <b>RUN DATE-</b> | DATE-      | DATE-       | DATE-       | 02/06/20 | 01/21/20 | 12/22/20   | THIRTY DAY |
| Λ     | 1 | CODE      | IRN -    | CODE -  | CODE - | RESULT CODE DESCR                          | CODE 💌   | NUMBEF - | 02/20/20: - | 02/19/20: - | 02/18/20: ~      | 02/16/20:~ | 02/14/20: - | 02/13/20: - | 25       | 25 -     | 24         | AVG ~      |
| ١     | 2 | 2025L2FNL | TRAD IRN | 1       | SC0110 | District is initially funded - no transfer | CTEA-008 | 1        | 56.220076   | 56.220076   | 56.220076        | 56.220076  | 56.234145   | 56.234145   | 0        | 0        | 0          | 56.547155  |
|       | 3 | 2025L2FNL | TRAD IRN | 1       | SC0110 | District is initially funded - no transfer | CTEA-008 | 2        | 11.763929   | 11.763929   | 11.763929        | 11.763929  | 12.101892   | 12.101892   | 0        | 0        | 0          | 12.051468  |
|       | 4 | 2025L2FNL | TRAD IRN | W       | SC0110 | District is initially funded - no transfer | CTEA-008 | 3        | 8.826188    | 8.826188    | 8.826188         | 8.826188   | 8.826188    | 8.826188    | 0        | 0        | 0          | 9.383481   |
|       | 5 | 2025L2FNL | TRAD IRN | C       | SC0110 | District is initially funded - no transfer | CTEA-008 | 4        | 14.829167   | 27.829167   | 27.829167        | 27.829167  | 27.868995   | 27.868995   | 0        | 0        | 0          | 26.139783  |
|       | 6 | 2025L2FNL | TRAD IRN | 1       | SC0110 | District is initially funded - no transfer | CTEA-008 | 5        | 16.578045   | 16.578045   | 16.578045        | 16.578045  | 16.578042   | 16.578042   | 0        | 0        | 0          | 16.682629  |
| II /  |   |           |          |         |        |  |          |          |             |             |                  |            |             |             |          |          |            |            |

#### CTEA-009 Transfers

- Includes CTE FTEs that will either transfer in or out from the LEA receiving the report (positive and/or negative amounts)
- Includes CTE FTEs for students who are
  - SC0170 Non-open enrolled in, initially funded elsewhere then funding is transferred to educating LEA (positive amount)
  - SC0180 Non-open enrolled out, initially funded then funding is transferred to the educating LEA (negative amount)

## CTEA-009 Report Example

- Any LEA type with CTE FTE transfers can receive this report
- Note the positive and negative transfers as well as the transfer IRNs

| - 8 | AL DESI   |          |         |               |                  |        |                                   |           |          |            |            |                  |            |            |            |            |            |            |          |
|-----|-----------|----------|---------|---------------|------------------|--------|-----------------------------------|-----------|----------|------------|------------|------------------|------------|------------|------------|------------|------------|------------|----------|
| - 4 | A         | В        | С       | D             | Е                | F      | G                                 | Н         | 1        | J          | K          | L                | M          | N          | 0          | Р          | Q          | R          | S        |
|     |           |          |         |               |                  |        |                                   |           |          |            |            |                  |            |            |            |            |            | TWO        |          |
|     |           |          |         |               |                  |        |                                   |           |          |            |            |                  | THIRD      | FOURTH     | WEEK       | TWO WEEK   | MONTH      | MONTH      |          |
|     |           |          |         |               |                  |        |                                   | LEVEL 2   | CTE FUND | LATEST     | PRIOR RUN  | SEC PRIOR        | PRIOR RUN  |          |
|     | MNIFST    | RPT DEST | ERR SEV | TRNSFR        | <b>INIT FUND</b> | RESULT |                                   | REC TYPE  | CAT      | RUN DATE-  | DATE-      | <b>RUN DATE-</b> | DATE-      | DATE-      | DATE-      | DATE-      | DATE-      | DATE-      | THIRTY   |
| 1   | CODE      | IRN      | CODE    | TOIRN         | IRN              | CODE   | RESULT CODE DESCR                 | CODE      | NUMBER   | 02/20/2025 | 02/19/2025 | 02/18/2025       | 02/16/2025 | 02/14/2025 | 02/13/2025 | 02/06/2025 | 01/21/2025 | 12/22/2024 | DAYAVG   |
| 2   | 2025L2STR | TRAD IRN | 1       |               | TRAD IRN         | SC0170 | Transfers In - Other adjustments  | CTEA-009  | 1        | 2.658749   | 2.658749   | 2.658749         | 2.658749   | 2.658749   | 2.658749   | 0          | 0          | 0          | 2.658749 |
| 3   | 2025L2STR | TRAD IRN | 1       |               | TRAD IRN         | SC0170 | Transfers In - Other adjustments  | CTEA-009  | 1        | 4.724957   | 4.724957   | 4.724957         | 4.724957   | 4.724957   | 0          | 0          | 0          | 0          | 4.724957 |
| 4   | 2025L2STR | TRAD IRN | 1       | TRAD IRN      |                  | SC0180 | Transfers Out - Other adjustments | CTEA-009  | 1        | 3.442474   | 3.442474   | 3.442474         | 3.442474   | 3.442474   | 3.442474   | 0          | 0          | 0          | 3.442474 |
| 5   | 2025L2STR | TRAD IRN | 1       | TRAD IRN      |                  | SC0180 | Transfers Out - Other adjustments | CTEA-009  | 1        | 1.472456   | 1.472456   | 1.472456         | 1.472456   | 1.472456   | 1.472456   | 0          | 0          | 0          | 1.472456 |
|     | Z-CZ-CZ-C |          | 3       | 110 100 11111 |                  |        | nanara out outer anjaraments      | 0.12.1000 |          | 21112100   | 2117722100 | 21112100         | 21112100   | 21112100   | 21112100   |            |            |            |          |

#### **Quick Check**

CTE FTE Daily Summary
Reports are helpful to identify
fluctuations in CTE FTEs that
could affect funding. They can
also be used to follow the
flow of CTE funding based on
student situations.

- Are you checking the Daily Summary reports often to avoid any negative impacts on CTE funding?
- Can you identify individual students in the Daily Summary reports by filtering the CTE FTE Detail Report?
- Are you sharing these reports with others in your district?

#### Summary

- CTE reports contain data to verify and issues to correct
- The troubleshooting process requires interaction between the CTE FTE Detail Report and the error reports
- Use the CTE FTE Summary Reports to verify data and to compare data from previous versions of the reports
- Confirm that corrections have been made in the source system and that new EMIS data has been submitted for CTE reports to be updated

#### Office of Career Tech

- Office of Career Tech Contact Information
  - 877-644-6338
  - cteohio@education.ohio.gov
  - CTETeacherOverride@education.ohio.gov
- Some instances where districts should contact the Office of Career Tech
  - Career Technical Override questions
  - CTE-26 approval process
- Other CTE questions should go the EMIS Helpdesk via your ITC
- Questions pertaining to CTE Accountability/CTE Report Card should be sent to accountability@education.ohio.gov

#### Resources

- http://education.ohio.gov
  - Current EMIS Manual
    - DEW Home > Topics > Data > EMIS > Documentation > EMIS Manual
- Level 2 Report Explanations
  - DEW Home > Topics > Data > EMIS > Documentation > EMIS Validation and Report Explanations
    - CTE FTE Reports
    - CTE FTE Daily Summary Reports
  - DEW Career Tech main page
    - Home > Career Tech > Data and Accountability > Career-Technical Education Program and Assessment Matrix
- Your ITC



# Questions?

If you would like a certificate of attendance for this training, you must complete the below feedback form within 5 business days of this training

https://tinyurl.com/EA-District-Feedback