

Weekly Wave

Data & Information Systems



OKLAHOMA
Education

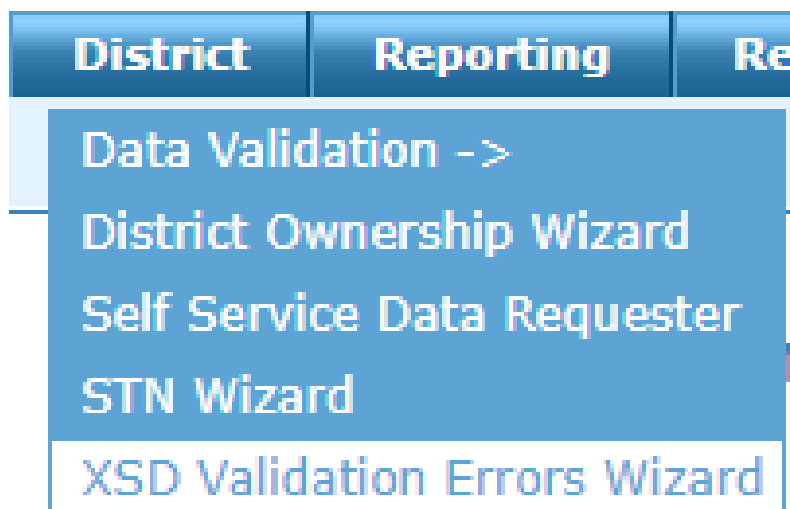


High Contact Volume

- 24-48 hours turn around time to respond while we look into your specific issue
- When emailing, LocalId or STN only
 - **OSDE-DIS does not need the Full Name of the student to look them up.**

XSD Errors

- **What:** When sent data doesn't meet minimum validation requirements
- Bad data will not enter the state's system for reporting
- **How to correct:** Reach out to your SIS vendor
- **Where to find:**



XSD Errors

- **Who can access this?:** District level users
- **How do you know if you have these errors?**

Error/Issues	
STN Wizard	1
Ownership Wizard	13
Data Validation Wizard	6,118
XSD Validation Wizard	0

XSD Errors

- **What can you send to your vendor or correct?**

- The error description
- Object that failed
- XML
- Date of error

The screenshot displays a web interface for viewing XSD errors. It features several input fields with dropdown arrows:

- Date Received:** A text input field containing the date and time "8/31/2021 3:00:41 PM".
- Object Type:** A dropdown menu currently displaying "StudentPersonal".
- Error Description:** A large text area containing the error message: "Line #48 Position #31 The 'http://www.sifinfo.org/infrastructure/2.x:CountryOfBirth' element is invalid - The value '' is invalid according to its datatype 'http://www.sifinfo.org/infrastructure/2.x:CountryType' - The value '' is not valid according to any of the memberTypes of the union."

A link labeled "View SIF XML" is positioned between the Date Received and Object Type fields.

XSD Errors

- **What are student information system vendors working on?**
 - Infinite Campus is working on demographic information (Student Personal) and school information
 - Powerschool is working on school information

Corrected Issues: EdPlan Sync

- PCG, OSDE, and OMES are still working on a resolution on issues with data syncing in real time
- Currently using daily uploads
 - Data might take 24-72 hours to become visible

New Wave Accounts

- While OMES is working on the methods to automate this...
 - If you have a new SSO user getting access to the Wave
- OR**
- You do not have an @affiliates.ok.gov email

You **must** contact OMES: servicedesk@omes.ok.gov

Wave State Certification Reports

OPEN NOW:

- 3rd Grade Promotion & Retention (July-October)
 - Closes 10/31/2021 @ 11:59PM
- First Quarter Statistical Report (FQSR)
 - Opens 9/7/2021
- October 1 Consolidated Report
 - Closes 11/1/2021

Guidance

- Available in two places:
 - Online on SDE's website → Resources → Student Information → Documents & Guidance

Report/Application Guides:

Wave -> Reporting -> State Reporting Certification:

- FQSR/ASR Guidance | [Webpage](#) | [Videos](#) | Last updated May 2020
- October 1 Consolidated Report Guidance | [Webpage](#) | Last Updated September 2021 **New**

FQSR Reporting Reminders

Data Validation Wizard

- Correct any calendar errors/warning found in Data Validation Wizard
- Correct any attendance related errors/warnings

FQSR Reporting Reminders

FQSR Report

- Review the calendar information on tiers 1 & 2
- Review the student membership, attendance, and membership counts
- Review “Find Missing Students”
 - Students excluded from the report

October 1 overview

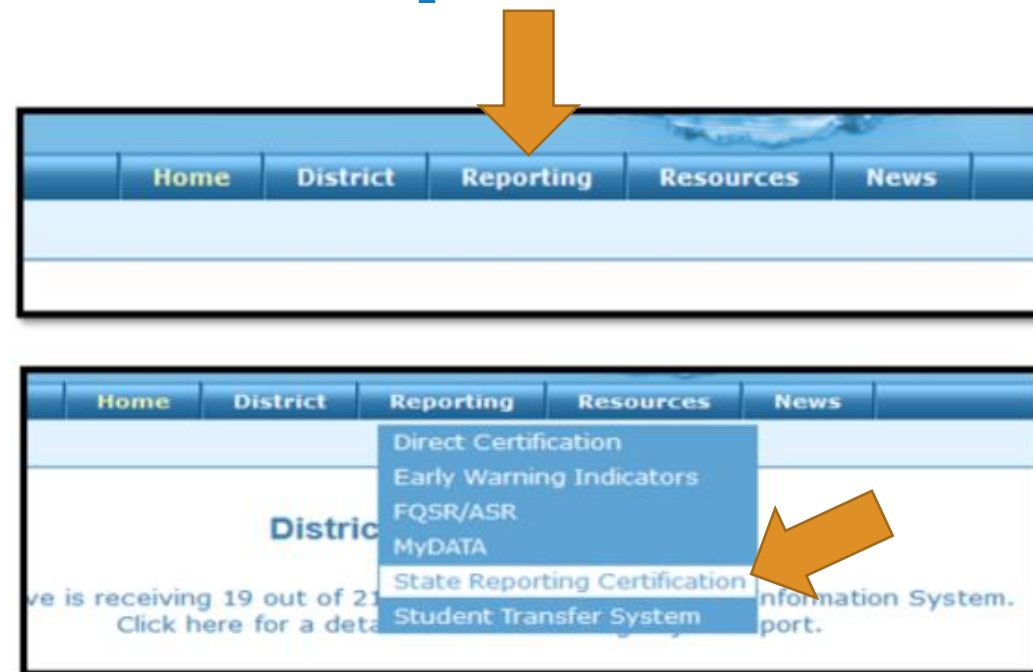
- Report opened on September 13, 2021
 - Review Process: September 13, 2021 – September 30, 2021
 - Certification Process: October 1 – November 1, 2021
- The report collects student-level demographic information for students **enrolled** on or as of October 1
 - Used for state and federal reporting

How to access the October 1 Report

- Found on Single Sign On



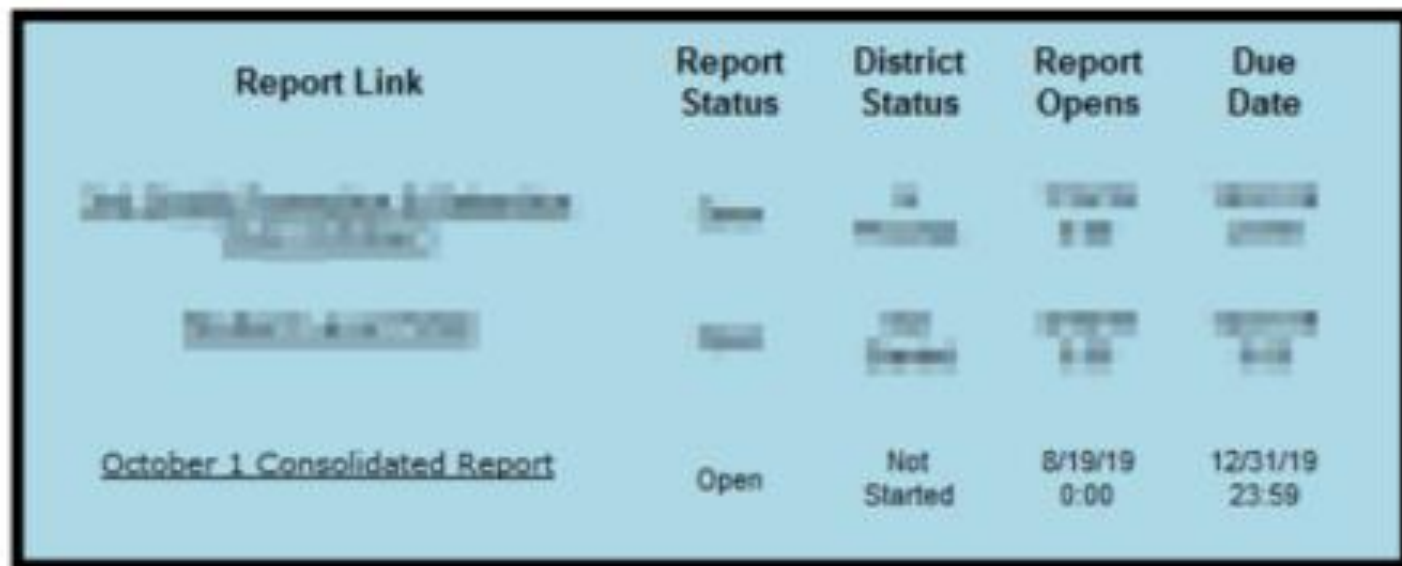
Screenshot of Single Sign On above



Screenshots of The Wave's Portal above

How to access the October 1 Report cont.

- Found on Single Sign On



A screenshot of a report selector table with a light blue background and a black border. The table has five columns: Report Link, Report Status, District Status, Report Opens, and Due Date. The 'October 1 Consolidated Report' row is highlighted in white.

Report Link	Report Status	District Status	Report Opens	Due Date
Link to Report Selector & Information (Access Only)	Open	In Progress	8/19/19 8:00	12/31/19 23:59
District Report Selector	Open	In Progress	8/19/19 8:00	12/31/19 23:59
October 1 Consolidated Report	Open	Not Started	8/19/19 0:00	12/31/19 23:59

Screenshot of The Wave's Portal Report Selector above

Guidance

- Available in two places:
 - Online on SDE's website → Resources → Student Information → Documents & Guidance

Report/Application Guides:

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- October 1 Consolidated Report Guidance | [Webpage](#) | Last Updated September 2021 **New**

Guidance

- Available in two places:
 - Online on the Wave when reviewing the report → “General Instructions”

REMINDER:
It is not expected for the October 1 Report to be confirmed or certified before October 1.
If a site in your district is listed as being in the Confirmed status, this site will need to be released as the report data is now locked and no further updates will be reflected.

October 1 Consolidated User Guidance: <https://sde.ok.gov/october-1-consolidated-report>

What's New

- Inclusion of the Gender, “Unknown” in all reports found in reporting tools
 - Valid options are now: (M, F, U)

GRADE	Hispanic		
	M	F	U
Pre K 3 (1/2 day)	0	0	0
Pre K 3 (full day)	0	0	0

What's New

- Consolidation of the Race/Ethnicity columns
 - From 6 columns to 1



Race/Ethnicity

▼

Hispanic

Hispanic

Native
Hawaiian/Pacific
Islander

Black/African
American

Multiple (two or
more races)

What's New

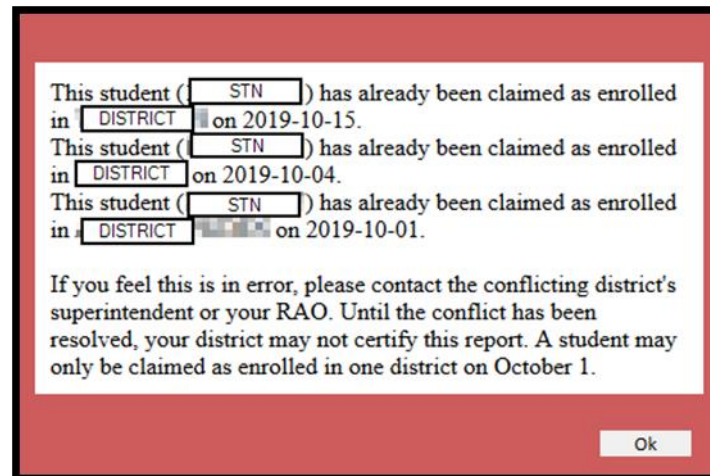
- Additional Column added
 - English Learner

What's New

- 4 other cosmetic updates
 - Updating language referencing reports no longer collected
 - Adjustments for new abbreviations (ELL to EL), etc.
 - Spelling out of abbreviations
 - FTPT = Full/Part Time Status

What's New

- Ownership conflict on report pop up @ confirmation level **and** certification
 - Previously only occurred at certification
 - Needed to ensure students are only counted **once** across the state.



Report Certification Steps

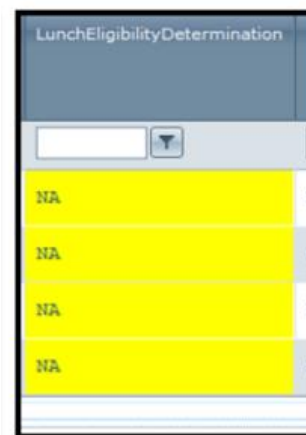
1. Check the Wizards – Overview is available on the Wave homepage
 1. Ownership (SSO, *Wave until 12-31-2021*)
 2. STN System (SSO)
 3. Data Validation (Wave)

Error/Issues	
STN Wizard	1,231
Ownership Wizard	636
Data Validation Wizard	58,209

Report Certification Steps

2. Review the students in Find Missing Students

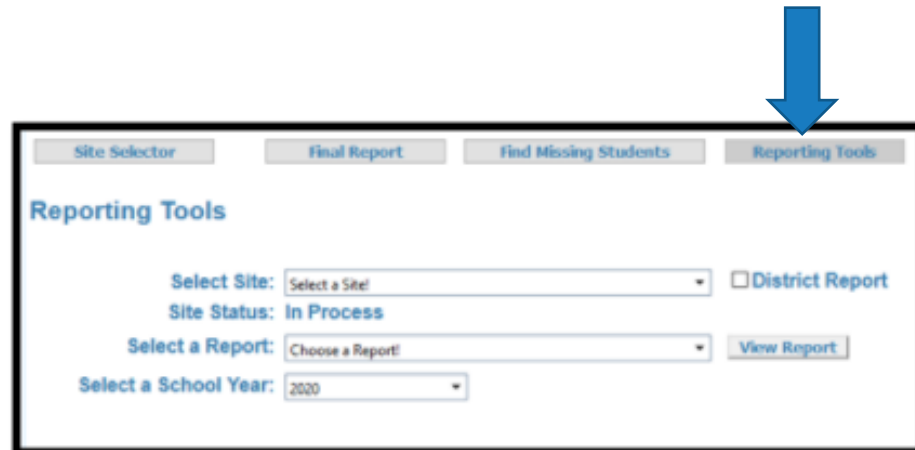
- Some exclusions are okay.
 - *Example:* 3 year old Pre-K student awaiting eligibility determination with a basis of admission of PK3
- Common issues and steps to correct it can be found on the October 1 Report Guidance → Common October 1 Issues



Screenshots of example Find Missing Students data issues above

Report Certification Steps

3. Review the reports via the “Reporting Tools” tab
 - “Reporting Tools” has 12 different reports to review
 - Enrollment by grade level, bilingual comparison counts, etc.



The screenshot shows a web interface with four tabs: 'Site Selector', 'Final Report', 'Find Missing Students', and 'Reporting Tools'. A large blue arrow points down to the 'Reporting Tools' tab. Below the tabs, the 'Reporting Tools' section contains the following fields:

- Select Site: District Report
- Site Status:
- Select a Report:
- Select a School Year:

Screenshot of Reporting Tools above

Report Certification Steps

4. Review the report

- Ensure that **all student** demographic information is correct
- Special care to review your EL students
 1. Recently arrived students are enrolled properly (Entry Codes: 1838, 1839, or 1840)
 2. Students that exited the EL program in school year 21-22 **should not** appear as 1st year proficient until following school year

Report Reminders

- October 1 is used to populate the Gifted and Talented Report
 - The report **must** be certified for student counts to pre-populate
- RAOs will review your bilingual counts for their annual audit
 - They will review the Home Language Surveys of **new** students
 - For specific questions related to that process call, 405-521-2846 (Federal Programs)

Report Confirmation/Confirmation

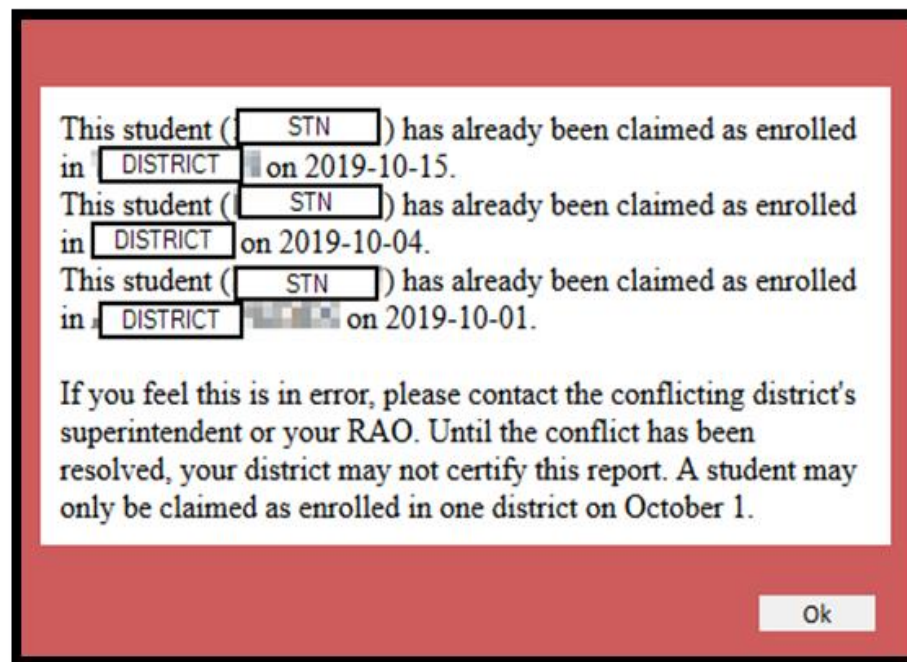
- A site principal will press confirm once the report is complete



- If corrections need to be made, the superintendent will release.
- Once all site(s) are in the “confirmed” status, the report can be certified by the superintendent

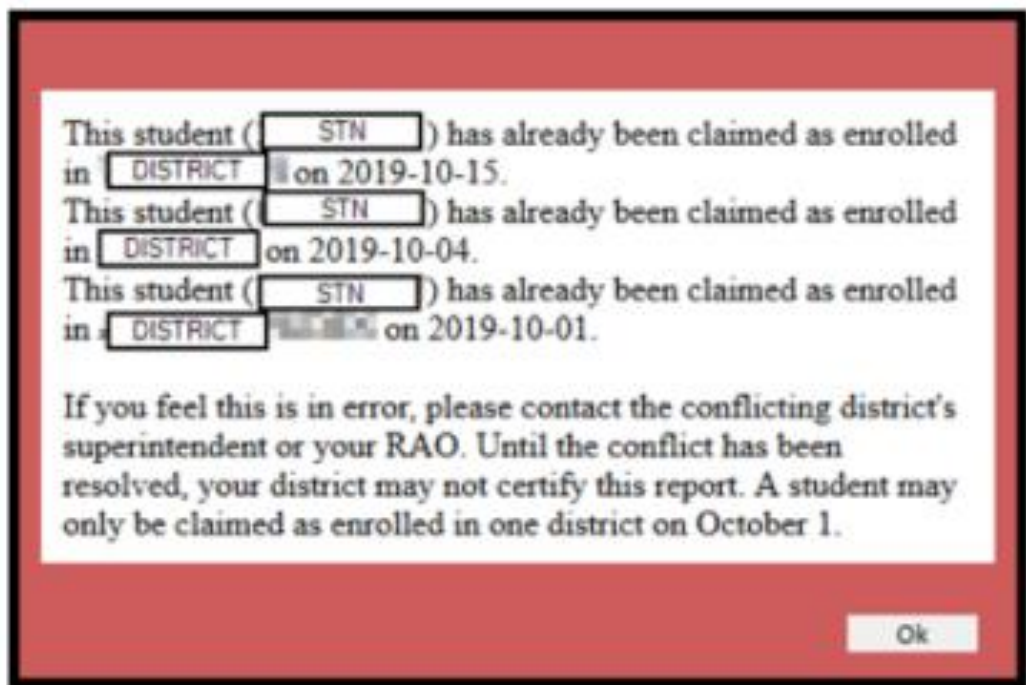
Confirmation and Certification

- The student's State Testing Number (STN)
- The district that has the student on their October 1 Report
- The date they have the student listed as enrolled

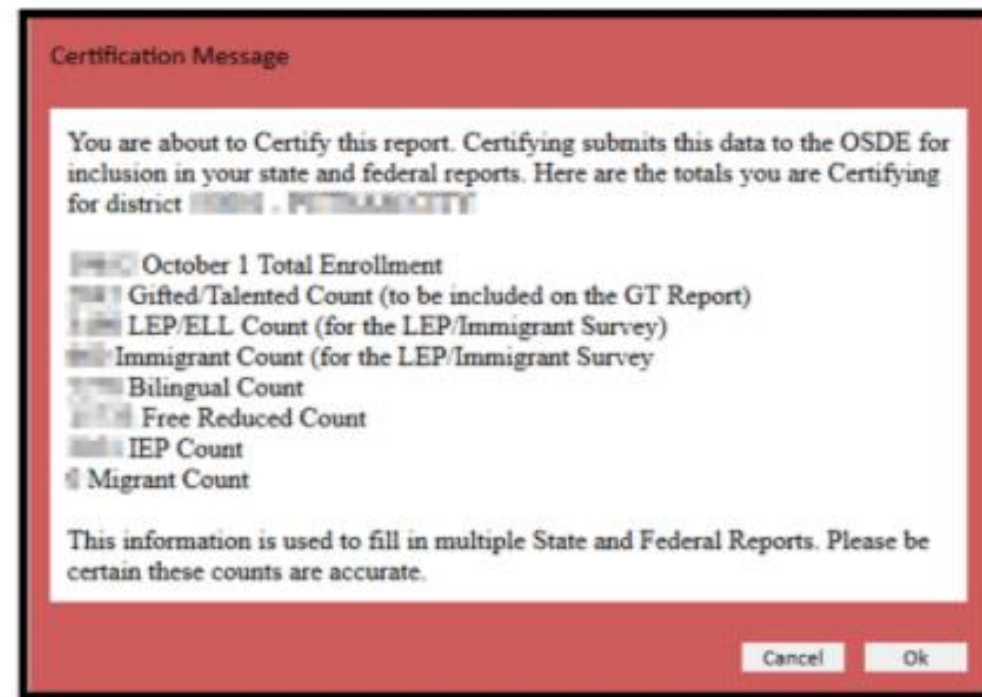


Confirm/Certification

- Enrollment conflicts exists, you will see this message



No conflicts exist



Screenshot of the October 1 certify district enrollment totals

Questions

- StudentDataInfo@sde.ok.gov
- <https://sde.ok.gov/student-information-documents-and-guides>