Have you...

- Registered for access to MSIS 2.0?
- Logged in?
- Been assigned permissions?

Log in to MSIS 2.0 now!

- Registered for access to MSIS 2.0?
- Logged in?
- Been assigned permissions?

Type: 'I need help logging in' in the chat!





Attendance & Enrollment Reporting

mdek12.org









VISION

To create a world-class educational system that gives students the knowledge and skills to be successful in college and the workforce, and to flourish as parents and citizens

MISSION

To provide leadership through the development of policy and accountability systems so that all students are prepared to compete in the global community





State Board of Education STRATEGIC PLAN GOALS



ALL Students Proficient and Showing Growth in All Assessed Areas







EVERY Student Graduates from High School and is Ready for College and Career

Uses a World-Class Data System to Improve Student Outcomes





EVERY Child Has Access to a High-Quality Early Childhood Program

EVERY School and District is Rated "C" or Higher









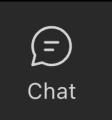
Be an active participant

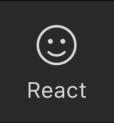
Share thoughts and opinions

Ask questions

Respect one another











ACCESS

various student data reports and understand their layout and features

NAVIGATE

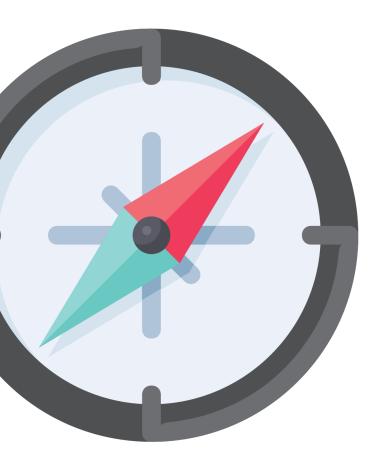
District and School Profiles

EXPLORE

Attendance & Enrollment and Data Quality Dashboards







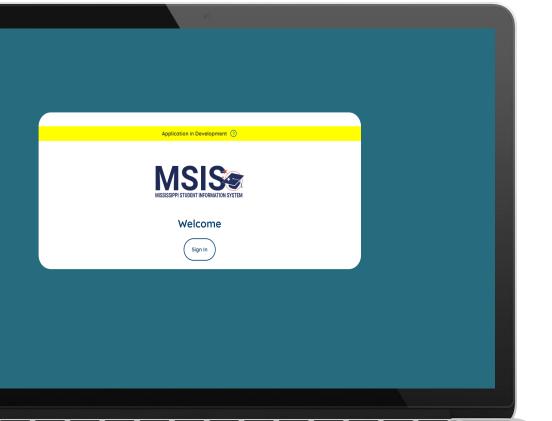
Aligning Expectations



MSIS 2.0 is in active development.

Expect bugs, crashes, and changes in look and functionality.

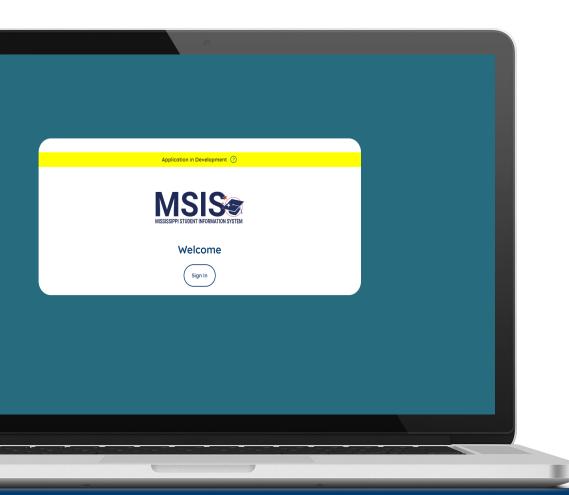




This is a parallel year.

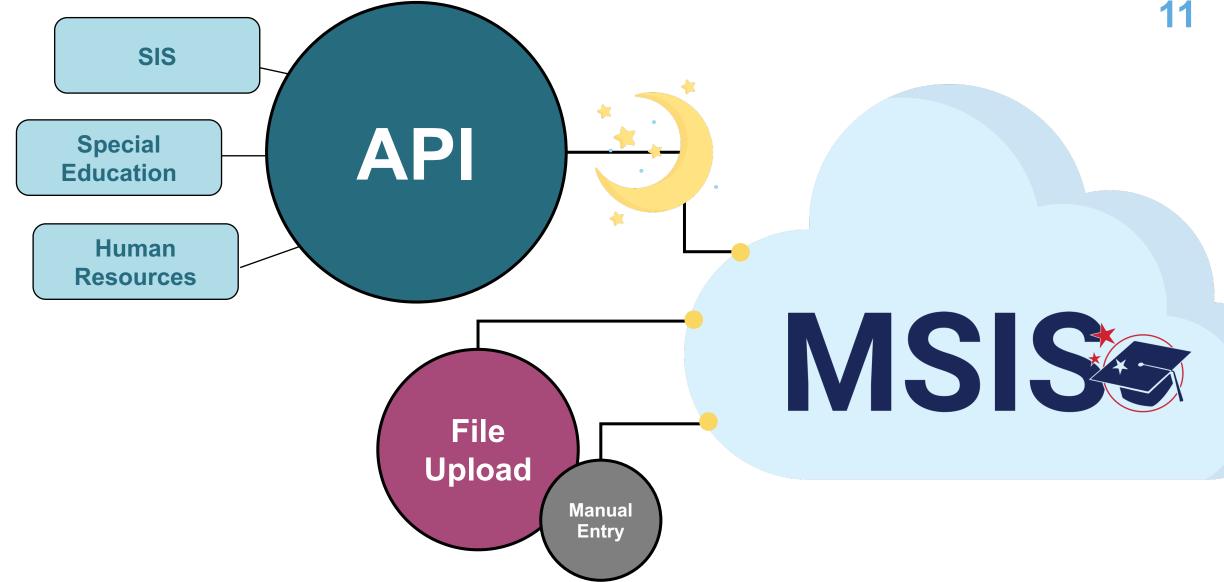
- The current MSIS (using Java) is the system of permanent record for 2023-24.
- Continue to use the current MSIS to enter/update/maintain all records.
- Data visible in the new system (MSIS 2.0) is for viewing purposes only.





MSIS 2.0 is designed to be a daily reflection of the data in your systems.















Checkpoint

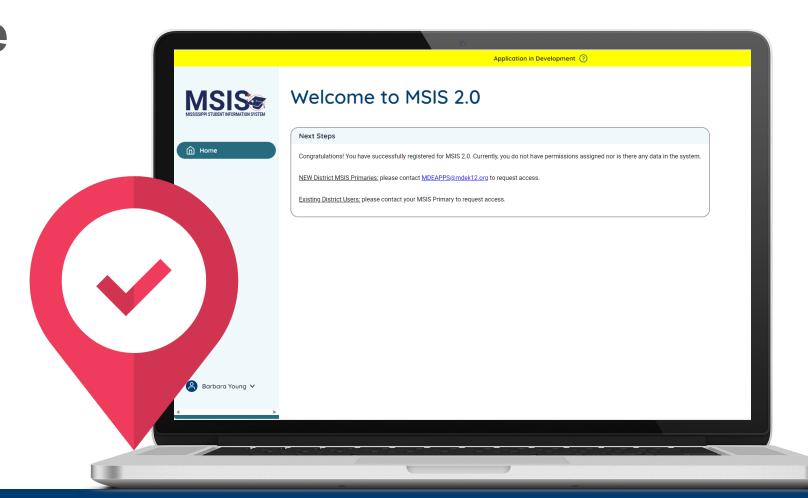
User Registration & Permissions





Does anyone SEE this screen

after logging in to MSIS 2.0?





Reporting

Attendance and Enrollment





What reporting date is quickly approaching?



10 th	Month 1 Monthly Student Data File	Send file (MSD)		
10	World' I World' y Stade it Bata i lie		Reports to run before approving your monthly district data:	
		Validate	Monthly Attendance Pre-Approved Student	
		Validate	Release To	
		Validate	Student Transfer To	
		Validate	Student Roster Holding Area	
		Validate	Student Roster Entrance	
		Validate	Student Roster Ownership	
		Validate	Holding Area Student Indicators	
	Validate Hold		Holding Area Absences	
		Validate	Holding Area Student Schedule	
		Validate Holding Area Carnegie Unit with No Credi		
*		Validate	Holding Area Vocational Student Indicators	
		Validate Holding Area Student Entries		
		Validate	Holding Area Withdrawals	
	Validate Holding Area Incidents/Disposition		Holding Area Incidents/Disposition	
		Validate	Holding Area Student Schedule	
VISIS			Reports to run after approving your monthly district data:	
TOTO		Validate	Monthly Attendance Post-Approved	
11.		Validate	Student Release From	
ATOTO		Validate	Student Transfer From	
		Validate	Student Roster Entrance	
		Validate	Student Roster Ownership	
		Validate	Student Indicators	
		Validate	Unexcused Absences	
		Validate	Five or More Absences	
		Validate	Gifted Students	
		Validate	Camegie Unit with No Credit	

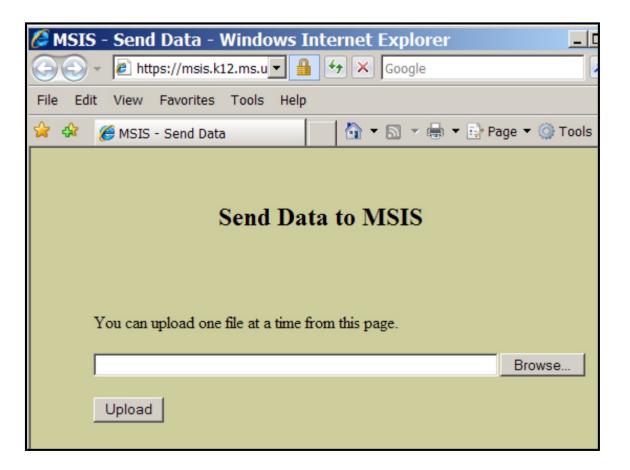








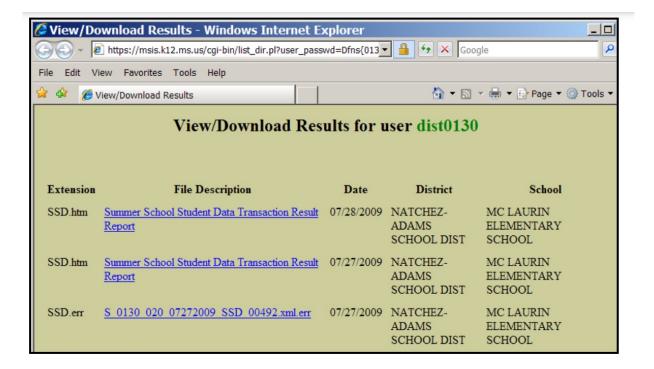
Upload Monthly Student Data
 Transaction File (MSD)
 (Interfaces > Send Data to MSIS)







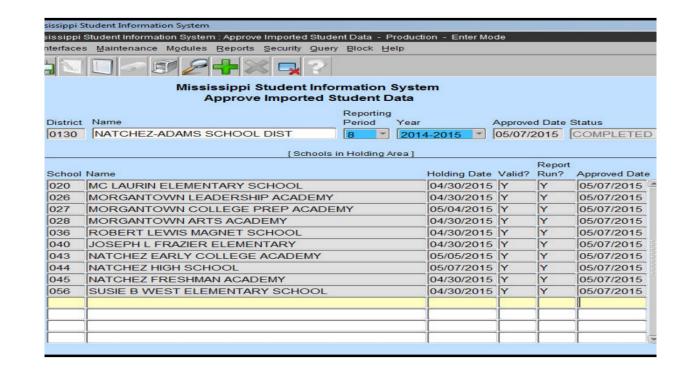
- Upload Monthly Student Data
 Transaction File (MSD)
 (Interfaces > Send Data to MSIS)
- 2. Review upload errors







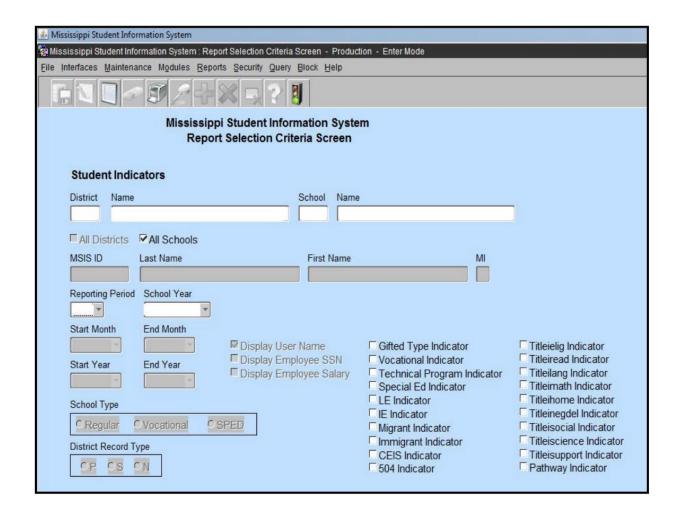
- Upload Monthly Student Data
 Transaction File (MSD)
 (Interfaces > Send Data to MSIS)
- 2. Review upload errors
- 3. View current status of student data (Modules > District/School > Approve Imported Student Data)







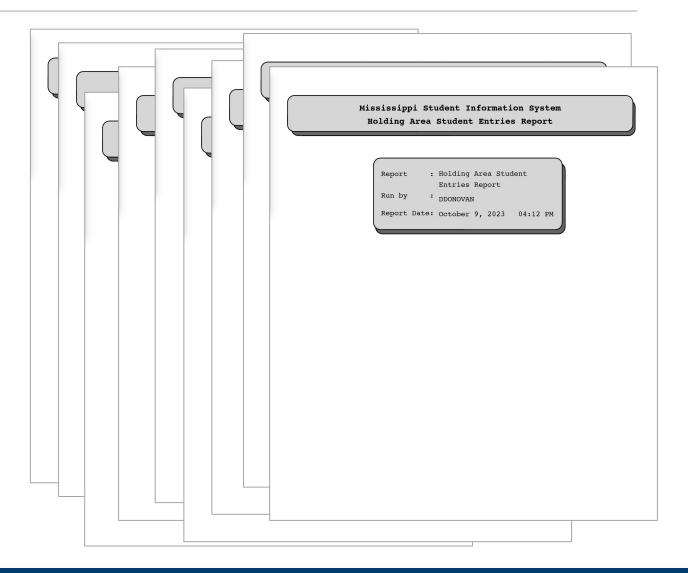
- Upload Monthly Student Data
 Transaction File (MSD)
 (Interfaces > Send Data to MSIS)
- 2. Review upload errors
- 3. View current status of student data (Modules > District/School > Approve Imported Student Data)
- 4. Run the Pre-Approved Reports for every school (Reports > Monthly Attendance > Pre-Approved)







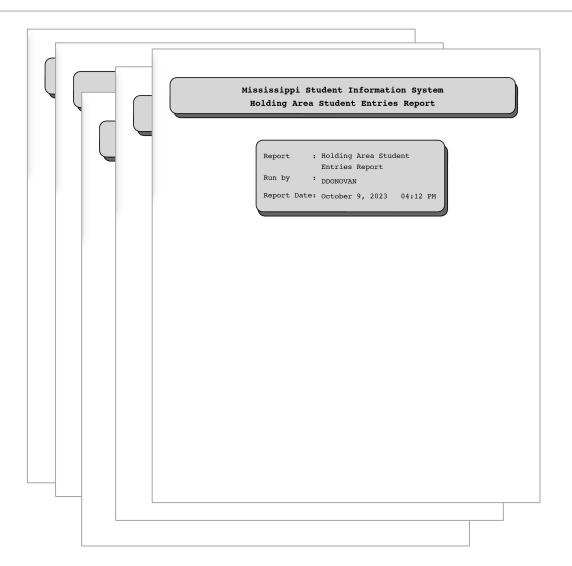
- 5. Run Holding Area Reports to help verify the data (Reports > Student Roster > Holding Area):
 - Holding Area Student Indicators
 - Holding Area Absences
 - Holding Area Student Schedule
 - Holding Area Carnegie Unit With No Credit
 - Holding Area Vocational Student Indicators
 - Holding Area Student Entries
 - Holding Area Student Withdrawals
 - Holding Area
 Incidents/Dispositions
 - Holding Area Student Schedule







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...

	22				
October 9, 20 Monday, 04:1		20 - ABERDEEN SCH	OOL DIST		Page 1 o
	Z PM 46. RDEEN HIGH SCHOOL	O - ABERDEEN SCH	OOL DIST		
RADE 09					
MEIS ID	MARKE	849	EMBOLLMENT DATE	GRADE	EMBOLL CODE
001405338	ADAY, GAVIN NEAL		08/07/2023	0.9	81
001356614	BEENE, OMARO JAQUAS	755-63-2625	08/07/2023	0.9	81
001346469	SLAIR, HICKYS	754-83-1144	08/07/2023	0.9	81
001377080	SLANCHARD, NOR'SIJAH TY'LESHA RENAS		08/07/2023	0.9	81
001396637	BOOTON, TABA SHAT		08/07/2023	0.0	81
001403333	BOWERS, CODY ALLER		08/07/2023	0.9	81
001282312	BOYKING, CHANCLES EL		08/07/2023	0.9	81
881718713	BROTHERS, CIARA STAKA	681-18-8127	08/07/2023	0.9	81
001715929	SROWN, JAMEAN LEE	760-07-2076	08/07/2023	0.9	81
001282340	SHOWS, STRACLE SEVACE	755-01-6127	08/07/2023	0.9	81
001719934	SHOWS, SATEAN CARTA	760-07-4509	08/07/2023	0.9	81
001336570	BUCHAMAN, JAMARI CHRISTOPHER BRATSHAU		08/07/2023	09	87
001377141	CALVERY, NILOW JANE	754-05-1984	08/07/2023	0.9	81
001396602	CAROTHERS, LAS CHRISTOPHER	755-01-2105	08/07/2023	0.9	81
001334550	CLAY, SAMERIA MAJADA	795-01-3418	08/07/2023	0.9	81
001396591	CUMMINGBAN, BAILES SINGHS		08/07/2023	0.9	81
001356579	CURRENGEAM, MEGAN EAT	752-05-1496	08/07/2023	0.9	81
001363630	CUMMINGBAM, SATTEM SAML	754-05-1144	08/07/2023	0.9	81
001356630	DAMGERFIELD, EARS MATEIS	753-03-9905	08/07/2023	0.9	R1
001356583	DAKIEL, EMORY LYSSE	754-05-0401	08/07/2023	0.9	81
001377163	DAMMER, ISIS SHE-QUOLA	754-05-0650	08/07/2023	0.9	N1
001263980	DOBBING, CHRISTOPHER JAMOL ARTHUR		08/07/2023	09	81
001396979	SYAMS, MICHAEL DALES		08/07/2023	0.9	81
001363631	SWING, MADISON GARRILLS	752-05-3920	08/07/2023	0.9	81
001377097	EWING, PAIGE SIMONE		08/07/2023	0.9	81
001754185	FIELDS, AMSEL KIARA		08/07/2023	0.9	81
001343293	FIELDS, JALIUMS ADRIASSA.	753-03-9003	08/07/2023	0.9	81
001282315	PORT, ASSTOS S	752-03-7966	08/07/2023	0.9	81
001356609	GARTH, AADEN NIGEL	752-63-6362	08/07/2023	0.9	81
001377143	GARTE, DAMARIUS PETURDAN	586-05-9027	08/07/2023	0.9	81
001377122	GARTH, MARIAB GENALDINE		08/07/2023	09	H1.
001356555	GATES, TAFARGA JA'RIYAR SHARIR	753-03-0624	08/07/2023	09	81
001409331	GATHINGS, ADRIESS ALTEGA		08/07/2023	09	81
001345110	GRACE, DARTIAN NAMEROIS	753-03-7142	08/07/2023	09	87
001284733	GREGORY, ICEY ADELL	752-01-4499	08/07/2023	09	87
001412217	MARDINAR, STEPHANIS D'MAS	752-05-7705	00/07/2023	0.0	81.
001396991	MARKED, FYLAH JAMBAL	729-69-9279	08/07/2023	0.9	81
001216106	MENLEY, TRANSELA ASKANTI		08/07/2023	0.9	81
001396992	BODGES, ARTYL CHARA	799-03-6709	08/07/2023	0.9	81
001336556	JAMES, TORRIS QUINTA		08/07/2023	0.0	81
001396396	JOHNSON, LA'RALES	169-03-0200	08/07/2023	0.0	E1
001356577	JOHES, MHELIA MAKATLA	750-60-6660	08/07/2023	0.9	81
001377133	POWER, CAMELIA MALINE		08/07/2023	0.9	E1
001377136	JOWES, CANCILL ELISE	752-05-9201	08/07/2023	0.9	E1





- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- 8. Wait for error reports.







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- 8. Wait for error reports.
- **9. Interpret** error messages.

MSIS Monthly Student Data Transaction Results

District Number: 9999 **School Number:** 004

Period: 09

Tracking ID: 9999-004-05-26-2006-00147

Transaction Status: FAILURE

 Error Status
 MSIS ID
 SAP Uid
 Field Value
 Line #

 FAILURE
 000999999
 587999999
 200200
 147352

AMOS, TORI

Field in Error: SAP TRANS>TR STUDENT>STUDENT>SCHEDULE>COURSE>CARNEGIE>

Error Reason: CODE NOT FOUND OR IS INACTIVE FOR COURSE 132129

Error Status MSIS ID SAP Uid Field Value Line #

FAILURE 000999999 587999999 70060

SIMPSON, LISA

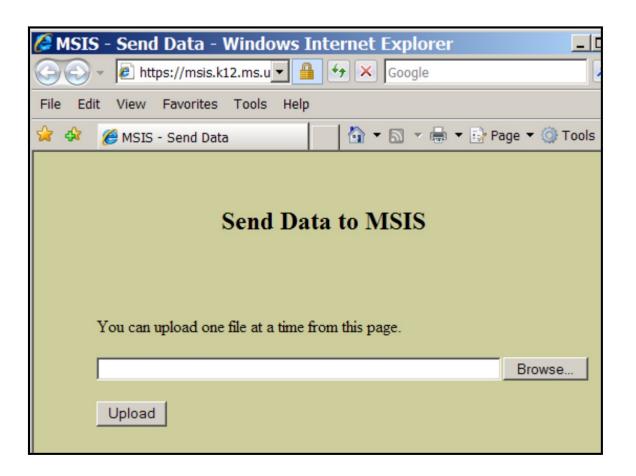
Field in Error: SAP TRANS>TR STUDENT>STUDENT>SCHEDULE>COURSE>CREDITS>

Error Reason: MUST BE FORMAT 9.9





- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- 8. Wait for error reports.
- **9. Interpret** error messages.
- **10. Correct errors** in the SIS and reupload files.







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- **8.** Wait for error reports.
- **9. Interpret** error messages.
- **10. Correct errors** in the SIS and reupload files.

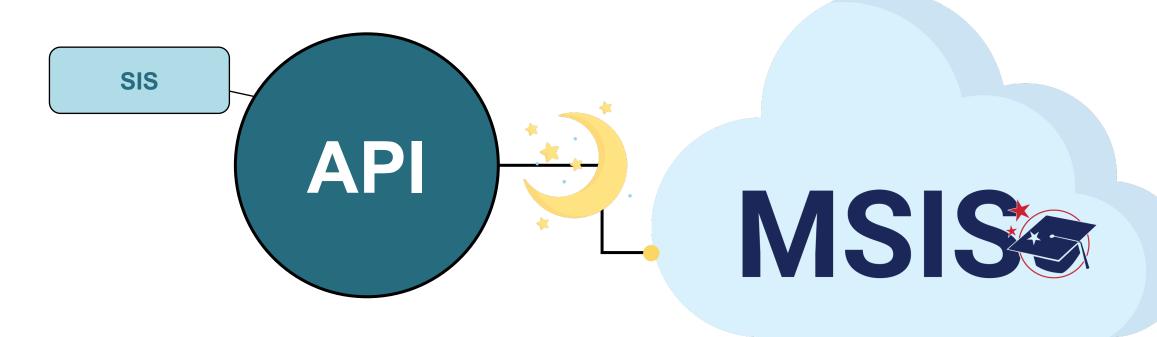


- 1 Data transfers from SIS nightly
- 2 MSIS Staff reviews dashboards and reports daily to check for errors
- 3 MSIS Staff makes corrections in the SIS
- 4 Data transfers from SIS nightly



1

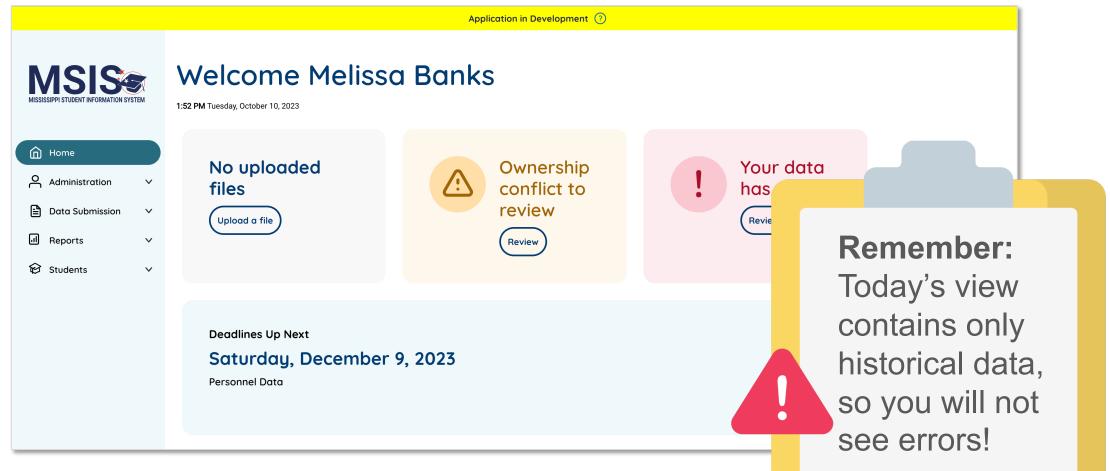
Data transfers from SIS nightly





2

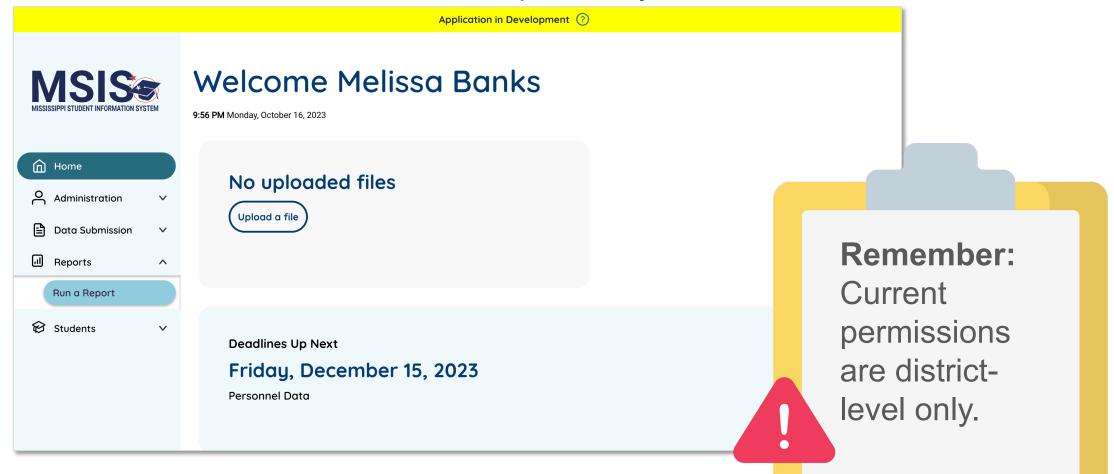
MSIS Staff reviews dashboards and reports daily to check for errors



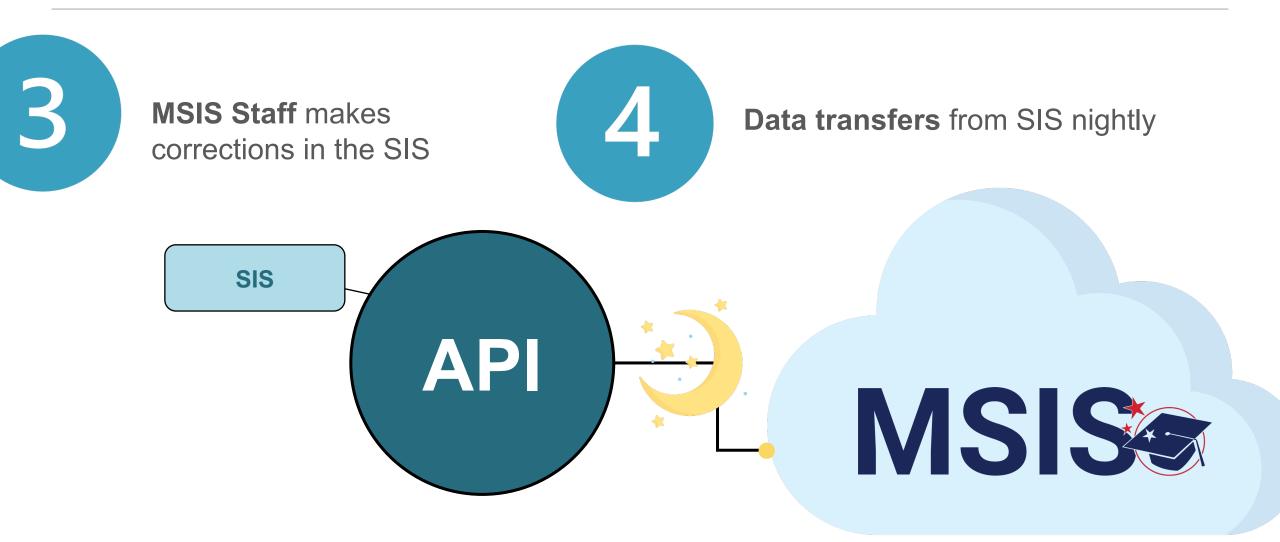


2

MSIS Staff reviews dashboards and reports daily to check for errors















Welcome Melissa Banks

No uploaded

1:52 PM Tuesday, October 10, 2023

files

Upload a file



Ownership conflict to review

5



Your data has errors

Review

1) Alert banner*

Navigation**

3 User profile

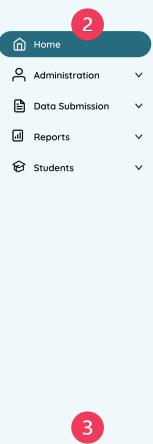
4 Upload files

5 Actions needed

6 Upcoming deadlines

*Parallel year only

**Options may differ based on permissions



Deadlines Up Next

Saturday, December 9, 2023

6

Personnel Data







Welcome Melissa Banks

9:56 PM Monday, October 16, 2023

home

Administration

Data Submission

V

 \wedge

1 Reports

Run a Report

Students

No uploaded files

Upload a file

Deadlines Up Next

Friday, December 15, 2023

Personnel Data

(1)

Click on the down arrow beside **Reports** in the navigation.

Select Run a Report.





Run a Report

Select Report

2



Administration

Data Submission

Reports

Run a Report

Students

2

Click on the down arrow to open the Reports drop-down menu.





∩ Home

Administration

V

Data Submission

Reports

Run a Report

Students

Run a Report

Select Report

School Profile - Stage

Average Daily Attendance Report
District Profile
Enrollments & Transfers Report
Five or More Absences Report
Net Membership Report
Student Indicators Report
Enrollment & Attendance Certification Report
Student Profile
School Profile
Student Indicators Report - Stage
Five or More Absences Report - Stage
District Profile - Stage

3

Select a report to view.

Additional reporting will become available as development continues.





Administration

V

Data Submission

Reports

Run a Report

Students

Run a Report

Select Report

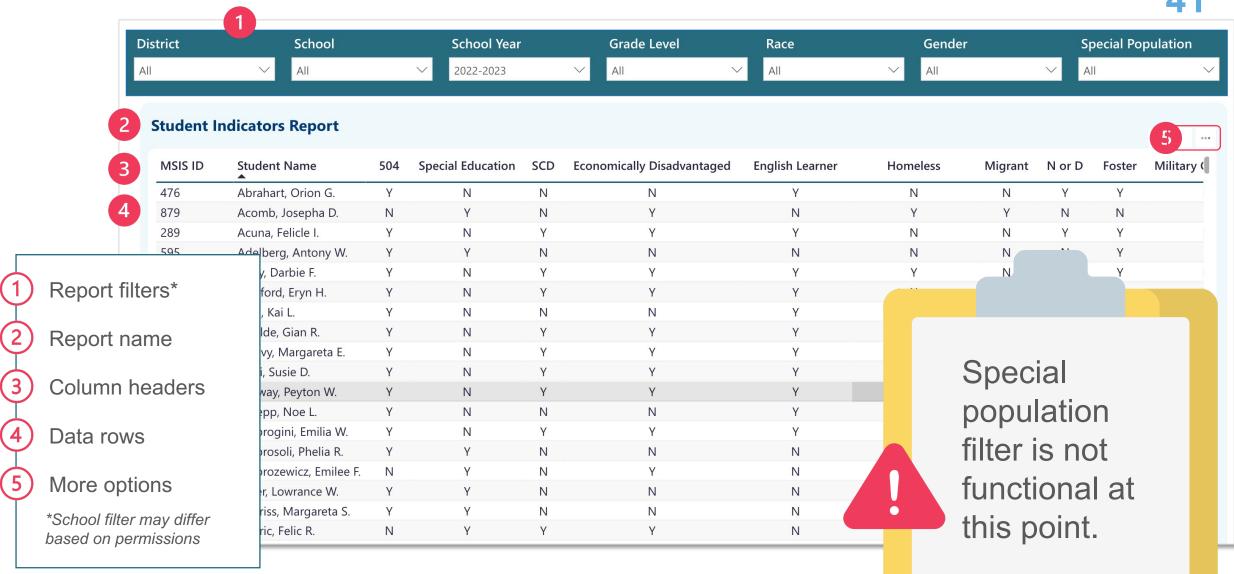
Average Daily Attendance Report
District Profile
Enrollments & Transfers Report
Five or More Absences Report
Net Membership Report
Student Indicators Report
Enrollment & Attendance Certification Report
Student Profile
School Profile
Student Indicators Report - Stage
Five or More Absences Report - Stage
District Profile - Stage
School Profile - Stage

3

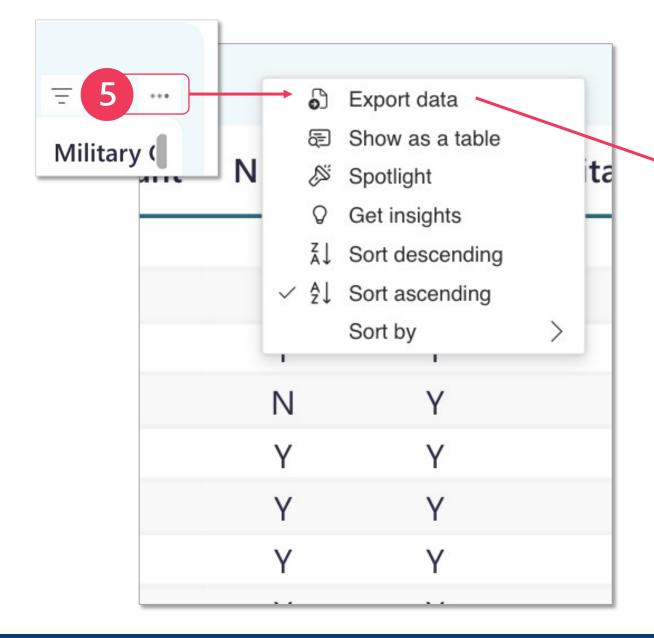
Select a report to view.

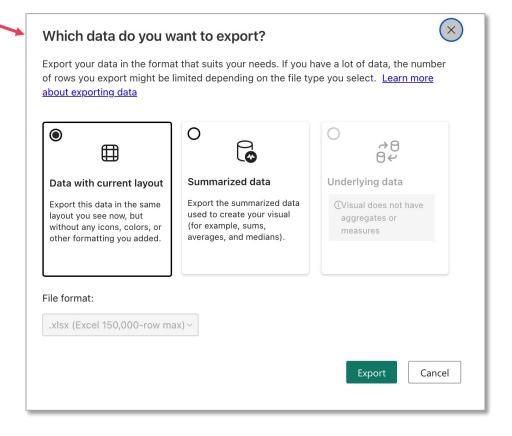
Available reports will vary as permissions are refined.









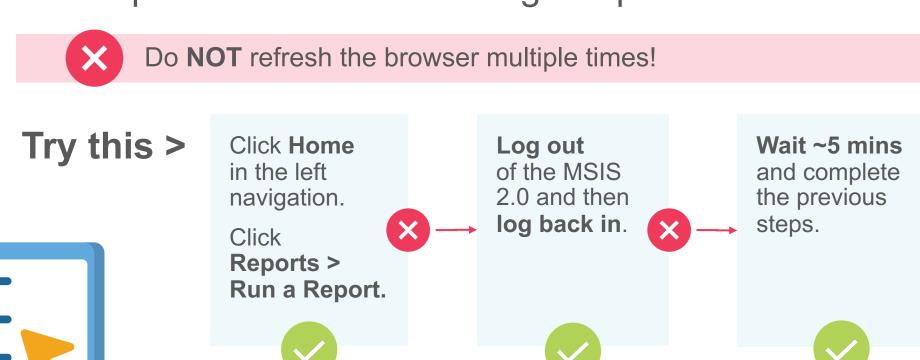




- 1 Average Daily Attendance
- 2 Enrollment & Transfers Report
- **3** Five or More Absences Report
- 4 Net Membership Report
- 5 Student Indicators Report



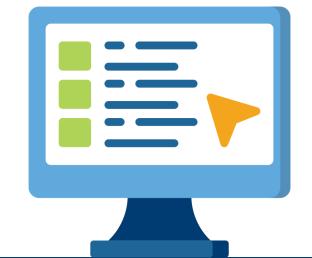
If you receive an error or are unable to access the drop-down list while running a reports...







- 1 Average Daily Attendance
- 2 Enrollment & Transfers Report
- **3** Five or More Absences Report
- 4 Net Membership Report
- 5 Student Indicators Report





Questions?



Profiles

School and District











∩ Home

Administration

Data Submission

V

V

Reports

Run a Report

Students

Run a Report

Select Report

2

Click on the down arrow beside **Reports** in the navigation.

Select Run a Report.

(2)

Click on the down arrow to open the Reports drop-down menu.



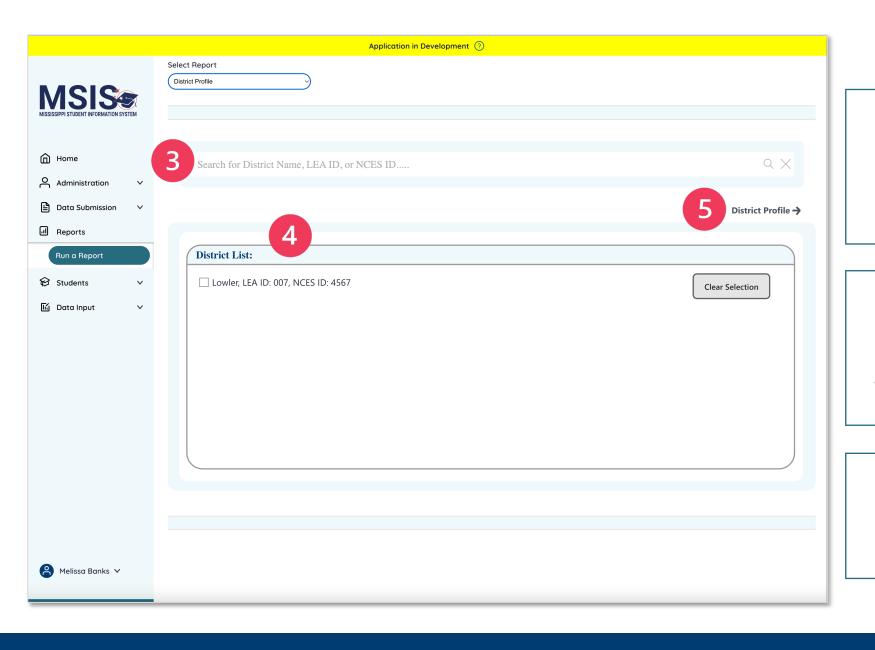
Depending on selected Profile, search for school or student name.

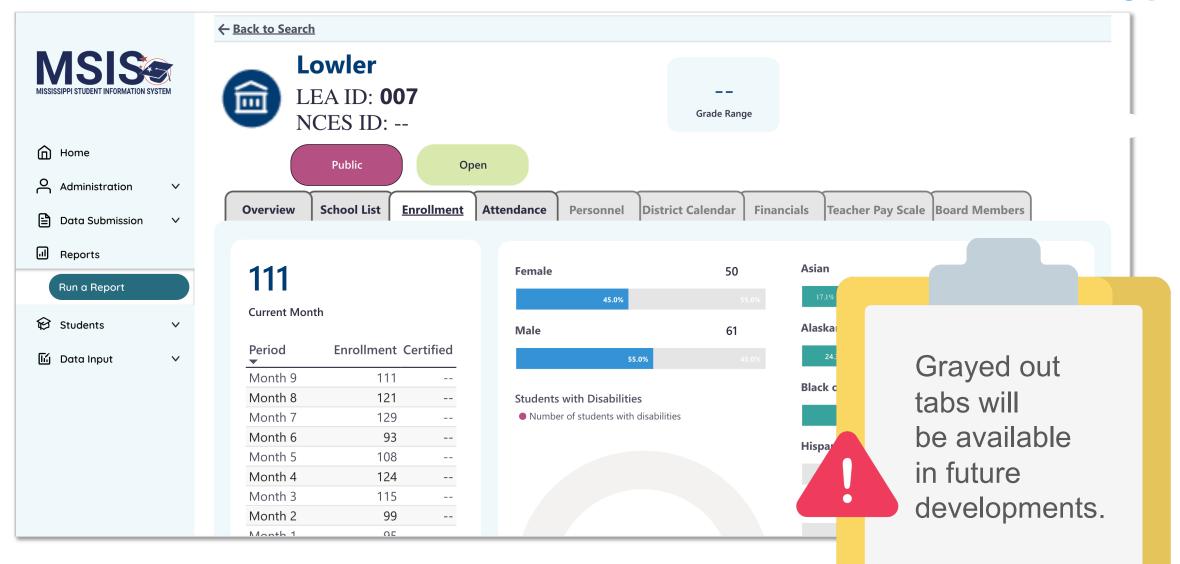
4

Check the box for the district, school, or student you want to view.

5

Click profile name to view selected profile.







1

District Profile

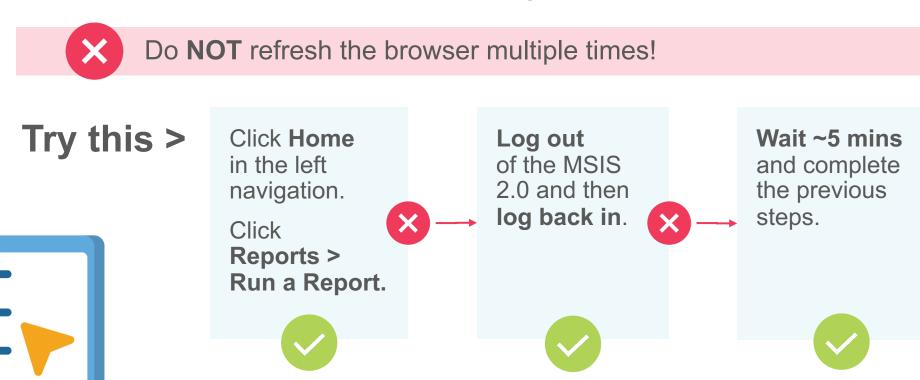


School Profile





If you receive an error or are unable to access the drop-down list while running a reports...





1

District Profile



School Profile







Questions?



Enrollment & Attendance

Certification Dashboard











MISSISSIPPI STUDENT INFORMATION SYSTEM

∩ Home

O Administration

Data Submission

V

V

■ Reports

Run a Report

Students

Run a Report

Select Report

2

Click on the down arrow beside **Reports** in the navigation.

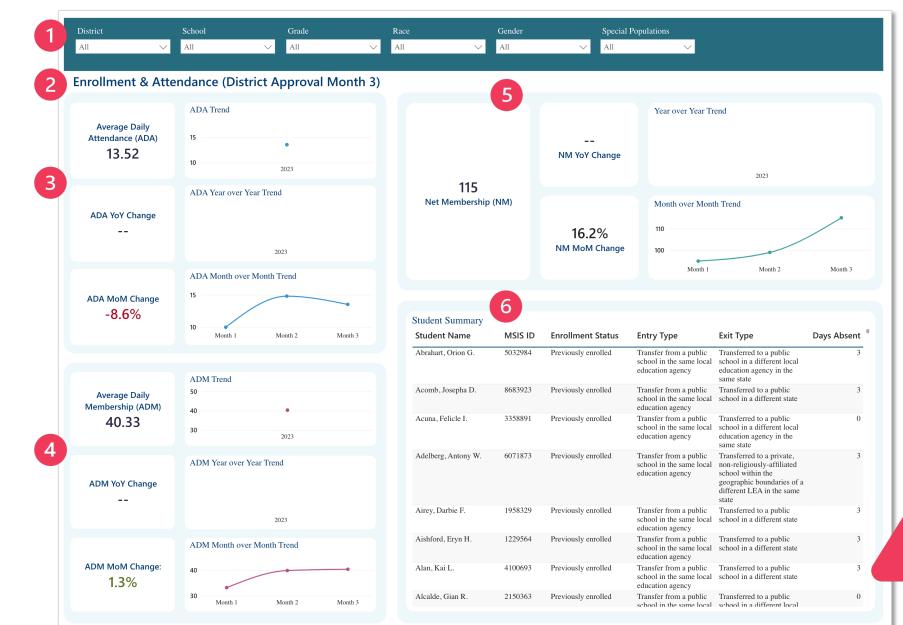
Select Run a Report.

(2)

Click on the down arrow to open the Reports drop-down menu.







- 1 Report filters*
- 2 Report name
- 3 ADA
- 4 ADM
- 5 Net Membership
- 6 Student Summary

Current view is locked at Month 3 of 22-23SY.



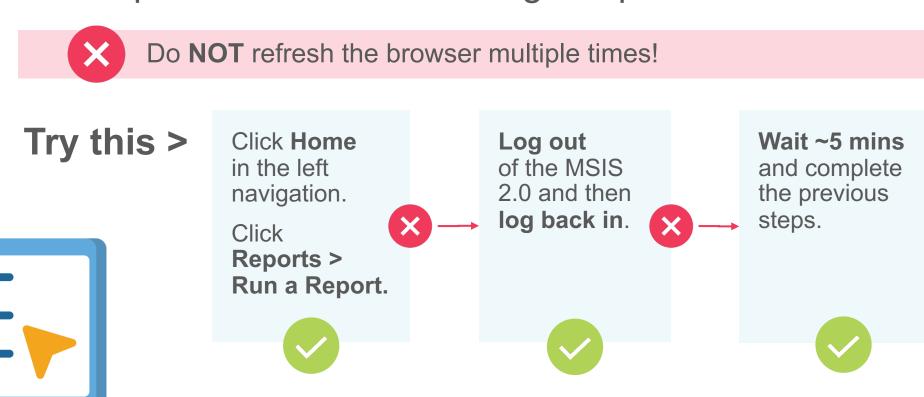


Enrollment & Attendance Certification Report





If you receive an error or are unable to access the drop-down list while running a reports...







Enrollment & Attendance Certification Report







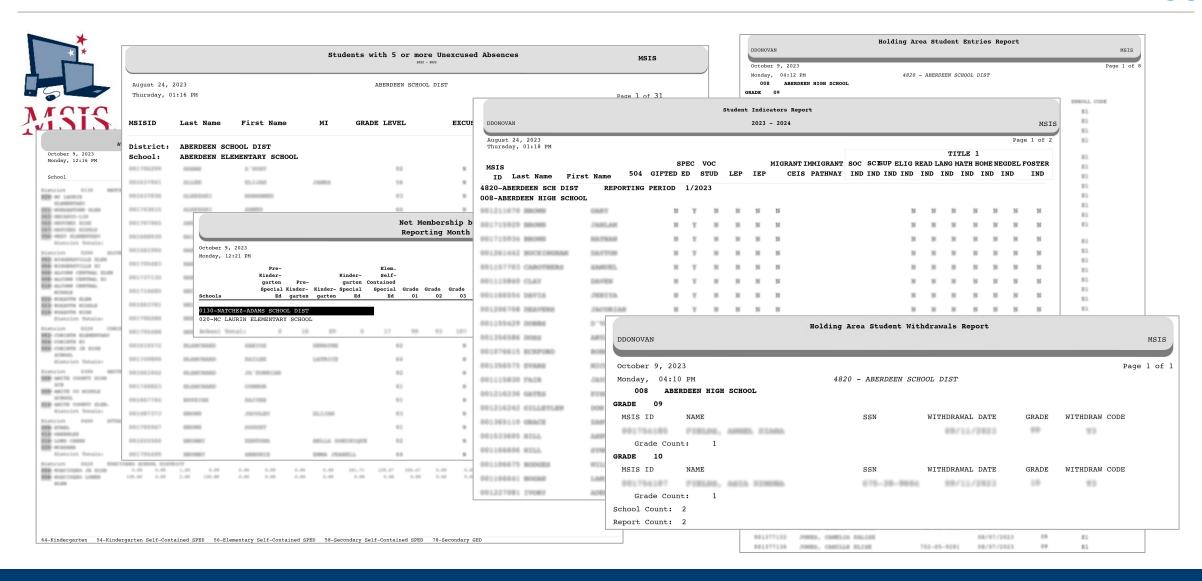
Questions?















- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- 8. Wait for error reports.







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
 - Release To
 - Student Transfer To
 - Student Roster Holding Area
 - Student Roster Entrance
 - Student Roster Ownership
- 7. Review Data...
- 8. Wait for error reports.
- **9. Interpret** error messages.

MSIS Monthly Student Data Transaction Results

District Number: 9999 School Number: 004

Period: 09

Tracking ID: 9999-004-05-26-2006-00147

Transaction Status: FAILURE

 Error Status
 MSIS ID
 SAP Uid
 Field Value
 Line #

 FAILURE
 000999999
 587999999
 200200
 147352

AMOS, TORI

Field in Error: SAP TRANS>TR STUDENT>STUDENT>SCHEDULE>COURSE>CARNEGIE>

Error Reason: CODE NOT FOUND OR IS INACTIVE FOR COURSE 132129

Error Status MSIS ID SAP Uid Field Value Line #

FAILURE 000999999 587999999 70060

SIMPSON, LISA

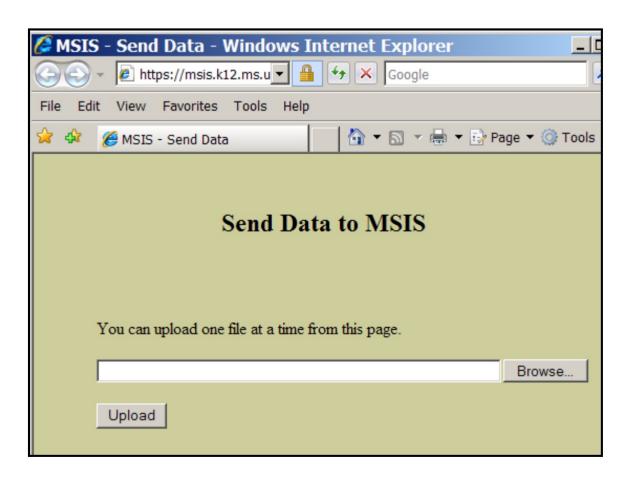
Field in Error: SAP TRANS>TR STUDENT>STUDENT>SCHEDULE>COURSE>CREDITS>

Error Reason: MUST BE FORMAT 9.9





- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
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 - Student Roster Holding Area
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- **10. Correct errors** in the SIS and reupload files.







- 6. Run additional reports to help verify the data (Reports > Student Roster > Holding Area) and run the report:
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- 1 Data transfers from SIS nightly
- 2 MSIS Staff reviews dashboards and reports daily to check for errors
- 3 MSIS Staff makes corrections in the SIS
- 4 Data transfers from SIS nightly



Data Quality Dashboard









Remember...

1 Data transfers from SIS nightly

MSIS Staff reviews dashboards and reports daily to check for errors

MSIS Staff makes corrections in the SIS

4 Data transfers from SIS nightly

Data corrections will **NOT** be made in MSIS 2.0.







Questions?





Do these new reports and functionality affect your current processes?





Do these new reports and functionality allow you to analyze data in new ways?



Upcoming Training



MSIS 2.0 Office Hours



November 9

10:30 a.m.



Virtual

Teams Meeting





Join the Meeting!



Regional Roadshows



January 29, 30, 31 and February 5, 6, 7 8:30a.m. – 4:30 p.m.



In-person

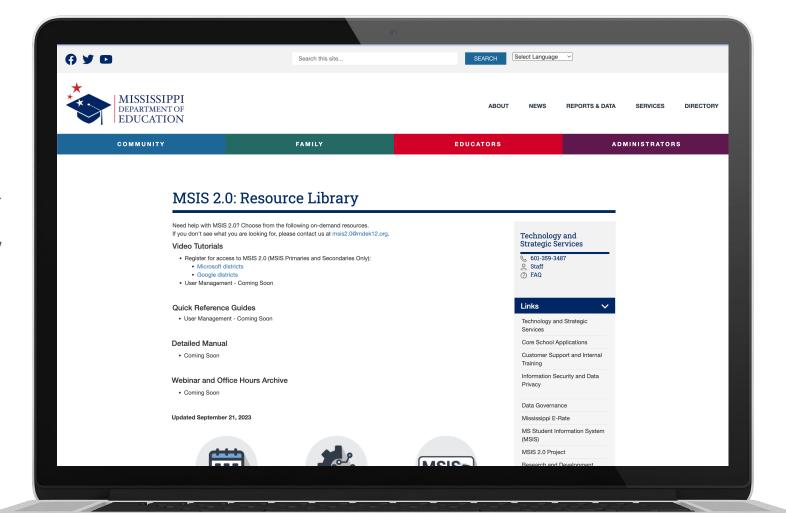
Jackson, Hattiesburg, Natchez, Columbus, Tupelo, and Cleveland



Registration Coming Soon!



Check back often for new releases!









Melissa Banks

Director of Data Use & Professional Learning

mebanks@mdek12.org

Barbara Young

Training & Development Project Manager

byoung@mdek12.org

mdek12.org



