

How is MSDS data used by OEAA

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OFFICE OF EDUCATIONAL ASSESSMENT AND ACCOUNTABILITY

MICHIGAN DEPARTMENT OF EDUCATION



Disclaimer

When I speak about the data in the Michigan Student Data System (MSDS), I am only speaking related to assessment and accountability.

Federal and State Required Assessments

The Office of Educational Assessment and Accountability (OEAA) is the office within the Michigan Department of Education responsible for federal and state required assessments and school accountability reporting.

Assessments are given in the spring.

Which assessments are required under federal and state law?

- M-STEP –
 - Grades 3-8, 11, some 12
- MI-Access
 - Alternate assessment for special education students
 - Three levels, Functional Independence (FI), Participation (P), Supported Independence (SI)
 - Grades 3-8, 11

Federal and State Required Assessments

MME

- Grade 11 and 12
- College entrance test – currently SAT with Essay
- Workskills test – currently WIN Work Readiness
- M-STEP science and social studies

PSAT 8/9 for grade 8

- Replaced the math and ELA M-STEP
- M-STEP for science and social studies

PSAT 8/9 for grade 9

PSAT 10 for grade 10

Federal and State Required Assessments

WIDA ACCESS for ELLs

- English learners only
- Grades K-12

WIDA Alternate ACCESS for ELLs

- English learners only
- Alternate assessment for special education students
- Grades K-12

WIDA Screener and Alt WIDA Screener

- Used to screen students to determine if student needs EL services
- Given throughout the year
- Grades K-12

OEAA Secure Site

An application designed and supported by OEAA used for state assessments

- Pre-identification of students
- Order paper/pencil materials
- Report incidents
- Request off-site testing
- Print barcode labels for paper/pencil tests
- Verify answer documents received and submit not tested reasons
- Verify accountable students and demographics list for accountability reporting
- Download student data and aggregate data files for assessment scores
- Access to dynamic score reports for state assessments

How does OEAA Use MSDS Data?

Pre-identification of students for state assessments on the OEAA Secure Site

- December – use Fall MSDS General Collection and Student Record Maintenance files to pre-ID English learner students in K-12 to WIDA ACCESS for ELLS
 - Cannot pre-ID students to the WIDA Alternate ACCESS
- January – use Fall MSDS General Collection and SRM files to pre-ID students in grades 3-11, some 12 to the M-STEP, Work Readiness, SAT and PSAT for grades 8, 9, 10
 - Cannot pre-ID students to the MI-Access FI, P, or SI

This is a one time pull from MSDS for pre-identification

Schools are responsible for pre-identifying additional students directly on the OEAA Secure Site

Secure Site/MSDS Student Demographics

After students have been pre-identified on the OEAA Secure Site, the student information will be updated nightly from MSDS

- UIC and UIC links
- Student name
- Student date of birth
- Student gender
- Student Ethnicity
- Student address
- Student ID number

Secure Site/MSDS Student Demographics

Economically disadvantaged

- Migrant student
- Free/reduced lunch
- Homeless
- Submitted by DHHS on direct cert report

English learner (EL)

- Student was submitted in an EL program
- Not exited the previous school year

Former English learner (FEL)

- Student was submitted in an EL program
- Student was exited from program in a previous school year
- FEL for four years

Secure Site/MSDS Student Demographics

Foster care

Homeless

Migrant student

Military connected

Special education

Homeschooled

- Residency code 07 or 15

Secure Site/MSDS Student Demographics

Once an assessment closes, student data will no longer update on the record

Assessment system, we only update student information for assessment and accountability purposes

The Pre-ID Report page highlights warnings to help schools early on avoid invalid tests

Let's look at the OEAA Secure Site page

Pre-ID Report

- The Pre-ID Report is only available by Test Period, which can contain more than one assessment (test cycle).
- Only a school level report can be viewed on the screen.
- District level users can download a district report by selecting District Pre-ID Report from the school drop-down.
- Student demographic information, including name is updated from the Michigan Student Data System (MSDS) nightly with student record maintenance (SRM) files
- OEAA will not have access to the Spring MSDS General Collection (February student could day) until mid-April. Work with your district authorized MSDS user to ensure the student data submitted in the spring collection is correct

Search Criteria

* Indicates required field

* Test Period

Spring 2023 MI-Access, M-STEP, Gr8 PSAT 8/9, SAT

* ISD

Branch ISD (12000)

* District

Bronson Community School District (12020)

* School

Bronson Jr/Sr High School (00408)

Search

Reset

Directions

This is the full list of students pre-identified for the selected test period.

- Click on a student's name to go to the Student Summary page to view additional information or to make changes if needed
- Ensure students are pre-identified to the correct assessment and mode of testing, meaning paper/pencil (P/P) or online (ON)
- Yellow warning triangles are used to alert that there may be an issue with the pre-ID record that could cause a test to be invalidated. Hover over the warning symbol for more details
- Use the additional tabs provided to review each category if there are records listed
- If a student's grade level is incorrect, unassign the student and pre-ID the student again using the correct grade level. Make sure the student's grade level is being updated in MSDS.
- Student information is pulled from MSDS. The spring 2023 general collection (spring student count day) will not be closed out and available to OEAA until mid-April.
- If you do not know who updates MSDS for your district, click on the Download MSDS Authorized User(s) button for name and contact information.

Student data is masked

Download MSDS Authorized User(s)

Pre-ID Report	Not Pre-Ided	Pre-ID to Multiple Assessments	Alt Assessment Not SE
Total Count: 299	Total Count: 0	Total Count: 1	Total Count: 1

Search Results

1

Page size: 150

72 items in 1 pages

UIC	LOCAL STUDENT NUMBER	STUDENT NAME	WARNING	GRADE	ACCESSING PRINT	ENGLISH LANGUAGE ARTS	EXPRESSING IDEAS	MATHEMATICS	SCIENCE	SOCIAL STUDIES	SE	EL	HS	ED	MS	HL	FC	MC	LAST UPDATED FROM MSDS
0911197237		Afisllari, Avvyan J	Yes	08	FI - ON	PSAT8 - P/P	FI - P/P	PSAT8 - P/P; FI - ON	MSTEP - ON; FI - ON	MSTEP - ON; FI - ON	No	No	No	No	No	No	No	No	05/03/2023 02:27 PM
9975415532		Al-Louzi, Inty Swieton	No	08	N/A	PSAT8 - P/P	N/A	PSAT8 - P/P	MSTEP - ON	MSTEP - ON	No	No	No	No	No	No	No	No	01/02/2023 11:01 AM
8841543747		ALLEN COOK, Zhenyue	No	08	N/A	N/A	N/A	N/A	MSTEP - ON	MSTEP - ON	No	No	No	Yes	No	No	No	No	01/02/2023 11:01 AM

Accountable Students Enrolled and Demographics

Since April 27, users of the OEAA Secure Site have been able to view the Accountable Student Enrolled and Demographics page

List of students enrolled along with their demographics used for assessment and accountability reporting

Fall MSDS General Collection, Spring MSDS General Collection and SRMs

Two separate student lists to review

Accountable Students Enrolled and Demographics

1. Students in grades K-12 that are identified as English learners
 - Update student data in MSDS through June 3, 2026
 - SRMs must have an “as of date” on or before April 3, 2026 to be picked up by OEAA
 - Student enrollment, student exits, student demographics
 - Student exits from EL services will not be applied until the next school year

Accountable Students Enrolled and Demographics

2. All students enrolled in grades 3-11, some 12
 - Update student data in MSDS through June 9, 2026
 - SRMs must have an “as of date” on or before May 22, 2026 to be picked up by OEAA
 - Student enrollment, student exits, student demographics
 - OEAA will not use the end of year collection for enrollment and demographics

Accountable Students Enrolled and Demographics

Schools should:

- Verify all students enrolled on the “as of date” are listed
- Verify students that exited prior to the “as of date” are not listed
- Verify homeschooled and nonpublic schools are not listed
 - Nonpublic residency codes 04, 08
 - Homeschooled residency codes 07, 15
- Verify students grade levels are correct
- Verify student demographics used in assessment and accountability reporting are correct
- The page on the Secure Site will update M-F 11:00 am and 7:00 pm from MSDS picking up new SRMs
- Let’s look at what users of the Secure Site will see

Data is masked and is not accurate

Size: 150 15 items in

SCHOOL	STUDENT GROUP	ALL GRADES	GRADE 06	GRADE 07	GRADE 08	GRADE 11	GRADE 12
	Total Accountable Students	307	67	73	87	80	0
	Economically Disadvantaged (ED)	184	40	49	51	44	0
	English Learner (EL)	26	9	6	4	7	0
	Foster Care (FC)	1	0	0	1	0	0
	Homeless (HL)	19	3	5	5	6	0
	Migrant Student (MS)	0	0	0	0	0	0
	Military Connected (MC)	0	0	0	0	0	0
	Special Education (SE)	16	0	3	5	8	0
	American Indian or Alaska Native	1	0	0	1	0	0
	Asian	2	0	0	1	1	0
	Black or African American	0	0	0	0	0	0

Size: 150 15 items in

Clear Filters and SortsDownload

☐ Mark Accountable Students Enrolled and Demographics task as reviewed ([view Summary of Reviewed Tasks](#))

Student data is masked and is not real

Search Results

1

Page size: 150

51 items in 1 pages

SCHOOL	UIC	STUDENT NAME	BIRTH DATE	GENDER	ETHNICITY	GRADE	EL	SE	ED	MS	HL	FC	MC	LAST UPDATED FROM MSDS
Bronson Jr/Sr High School (00408)						08			Y					
Bronson Jr/Sr High School (00408)	0326057638	Andraz, MONAI'	03/06/2007	Female	White	08	No	No	Yes	No	No	No	No	04/22/2021 08:55 PM
Bronson Jr/Sr High School (00408)	7747360328	Andraz, ROBERTJRR	07/17/2007	Male	White	08	No	No	Yes	No	No	No	No	04/22/2021 08:59 PM
Bronson Jr/Sr High School (00408)	8098273848	Bryant Byrd, CADARIOUS	05/09/2007	Female	White	08	No	No	Yes	No	No	No	No	04/22/2021 08:59 PM
Bronson Jr/Sr High School (00408)	6069262746	Chachra, ALIAMAHMOUD	09/19/2006	Male	White	08	No	No	Yes	No	No	No	No	04/22/2021 08:58 PM
Bronson Jr/Sr High School (00408)	0392648262	Colkmire, Kavonta	03/10/2007	Female	Asian	08	No	No	Yes	No	No	No	No	04/22/2021 08:59 PM
Bronson Jr/Sr High School (00408)	2065011573	DabrowskiAhmed, ROBERTJRR	07/21/2006	Male	White	08	No	No	Yes	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	3926818268	Dulski, Nileyia	05/18/2007	Female	White	08	No	No	Yes	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	9673212681	Eggers-kukla, TANEEQUA	05/16/2007	Male	White	08	No	No	Yes	No	Yes	No	No	04/22/2021 08:59 PM
Bronson Jr/Sr High School (00408)	1437905299	Eversley, FREDERICKJR	09/23/2007	Female	White	08	No	No	Yes	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	1993447937	Field-Pollard, Deceased	02/13/2006	Male	White	08	No	No	Yes	No	Yes	No	No	04/22/2021 08:56 PM
Bronson Jr/Sr High School (00408)	4915126490	GACKIEWACZ, Muziranenge	06/13/2007	Female	White	08	No	No	Yes	No	No	No	No	04/22/2021 08:55 PM

1

Page size: 150

51 items in 1 pages

Clear Filters and Sorts

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☐ Mark Accountable Students Enrolled and Demographics task as reviewed ([view Summary of Reviewed Tasks](#))

Student data is masked and is not real

Search Results

Page size: 150

307 items in 3 pages

SCHOOL	UIC	STUDENT NAME	BIRTH DATE	GENDER	ETHNICITY	GRADE	EL	SE	ED	MS	HL	FC	MC	LAST UPDATED FROM MSDS
Bronson Jr/Sr High School (00408)	9727832248	AGYEKUM, Merret	06/14/2008	Male	White	06	No	No	No	No	No	No	No	04/22/2021 08:58 PM
Bronson Jr/Sr High School (00408)	1112101682	Albasi, Jemir	06/07/2009	Male	White	06	No	No	No	No	No	No	No	04/22/2021 08:59 PM
Bronson Jr/Sr High School (00408)	3476907159	Alkabara, Shalvi	05/14/2008	Male	Hispanic or Latino	06	Yes	No	Yes	No	No	No	No	04/22/2021 08:55 PM
Bronson Jr/Sr High School (00408)	1474346431	Asbury-Newby, BASHAARD	05/15/2008	Male	White	06	No	No	No	No	No	No	No	04/22/2021 08:57 PM
Bronson Jr/Sr High School (00408)	4716085507	Attou, Asghar Pervaiz	07/13/2008	Female	Hispanic or Latino	06	No	No	Yes	No	No	No	No	04/22/2021 08:54 PM
Bronson Jr/Sr High School (00408)	2369896944	Auza Pascual, Jeanely	05/20/2009	Male	White	06	No	No	Yes	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	7398222346	Bodagala, Shang-En	03/12/2009	Male	White	06	No	No	Yes	No	No	No	No	04/22/2021 08:55 PM
Bronson Jr/Sr High School (00408)	8017735378	Boschetti, Anthony-James	06/24/2009	Male	White	06	No	No	No	No	No	No	No	04/22/2021 08:58 PM
Bronson Jr/Sr High School (00408)	8510816980	Camarda, Petrie	08/14/2009	Male	White	06	No	No	Yes	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	8417241885	CHAYA, SHAKELL	06/08/2009	Male	White	06	No	No	No	No	No	No	No	04/22/2021 09:01 PM
Bronson Jr/Sr High School (00408)	9032478983	CHLEBEK, KUO	08/06/2009	Male	White	06	No	No	No	No	No	No	No	04/22/2021 09:01 PM

Page size: 150

307 items in 3 pages

Clear Filters and Sorts

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Previous Task

ts below are a summary of the student subgroups that will be used in assessment and accountability reporting. This data is being pulled and updated daily from the Michigan Student Data System (MSDS) for all students in grades 3-8, 11 June 4, 2021.

lick on the number link under each of the columns to bring up the full list of students included in the student group filtered by the grade level. For example, under the 04 column, click on the number in the Special Education row. This will bring up students that are in grade 04 and are identified as special education.

ntable Students Group grid can be downloaded or printed using the Download and Print button at the bottom right.

st of Accountable Students and Demographics, click on the Accountable Students Enrolled and Demographics task at the top left of the list or the Next Task button at the bottom right.

Download MSDS Authorized User(s)

Student Groups Accountable Students Enrolled and Demographics

Student Groups task cannot be marked as reviewed.

Page size: 150 15 items in 1 pages

SCHOOL	STUDENT GROUP	ALL GRADES	GRADE 06	GRADE 07	GRADE 08	GRADE 11	GRADE 12
School (00408)	Total Accountable Students	307	67	73	87	80	0

If the Secure Site user doesn't know who can update MSDS, they can locate the name and contact information for their district with the click of a button.

Answer Documents Received and Not Tested

Answer Documents Received and Not Tested can be viewed in the OEAA Secure Site

- May 26 – June 3, 2026 for WIDA ACCESS and WIDA Alternate ACCESS for ELLs
- May 26 - June 1, 2026 for SAT, PSAT for 8, 9, 10 and WIN Work Readiness
- June 2 – June 9, 2026 for M-STEP and MI-Access
- List of tests that were received, both online and paper/pencil
 - Submit issues for tests that were taken but are missing
 - Submit reasons a student did not test
 - Possible accountability exemption
 - Required for federal reporting
- Let's look at the function on the Secure Site that the schools will be using

Answer Documents Received

Count: 604



Not Received

Total Count: 338



Invalid

Total Count: 1



Not EL

Total Count: 0



Alt Assessment Received Not SE

Total Count: 0

Student data has been masked and is not real

Answer Documents Received task as reviewed ([view Summary of Reviewed Tasks](#))

Results

Page size: 150													604 items in 5 pages	
UIC	STUDENT NAME	GRADE	INCLUDED IN ACCOUNTABILITY	WIDA ALTERNATE (TIER T)	LISTENING	READING	SPEAKING	WRITING	EL	SE	HS	LAST UPDATED FROM MSDS		
1186787464	Addelia, Nuestra	09	Yes	N/A	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Yes	No	No	05/13/2021 02:06 PM		
5259645305	ADIBUAH, LA'JUANA	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:14 PM		
0906656632	Agaram, Alinuru	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:00 PM		
6146744198	Akaa, VITINA	09	Yes	N/A	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Yes	No	No	05/13/2021 02:06 PM		
6758981860	Akabari, JANIVIA	09	Yes	No	WIDA Received	WIDA Received	Not tested issue resolved	Not tested issue resolved	Yes	No	No	05/13/2021 02:04 PM		
3646308599	Al Rufaifi, Moriselade	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:06 PM		
1568981234	Al-Rufai, Ritter	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:05 PM		
9897386668	Al-Zanganawee, Trencye	09	Yes	N/A	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Not tested issue resolved	Yes	No	No	05/13/2021 02:06 PM		
4977293068	Alsoraki, Lisson	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:05 PM		
6748086348	ANGELROTH, ILIAH	09	Yes	No	WIDA Received	WIDA Received	WIDA Received	WIDA Received	Yes	No	No	05/13/2021 02:00 PM		
Page size: 150													604 items in 5 pages	

Student Did Not Test

Student Was Tested

Appeal PB

Incorrect Tested School

Clear Filters and Sorts

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Next Task

Results Key

Answer Documents Received and Not Tested

Schools should review the tests that may be invalidated. Here is where you will come into the picture

VALUE	DESCRIPTION	POSSIBLE RESOLUTION OPTIONS
(PB)	Marked as Prohibited Behavior	Submit a PB Appeal
(NS)	Marked as having used nonstandard accommodations	Submit a NS Appeal
(OL)	Marked as Out of Level, meaning the student tested in a grade other than their enrolled grade in MSDS	Update MSDS
(MS)	Marked as Misadministered	No options for resolution
(Invalid-1)	Not Found in MSDS	Update MSDS
(Invalid-2)	Special Education not indicated in MSDS	Update MSDS
(Invalid-3)	Missing either PAA or SAA scores	No options for resolution
(Invalid-4)	Student Administered Multiple Test Types	No options for resolution
(Invalid-5)	Multiple Answer Documents Returned	No options for resolution
(Invalid-6)	Late Returns	No options for resolution
(Invalid-7)	Incident Report	No options for resolution
(Invalid-8)	Student Did Not Meet Attemptedness	No options for resolution

Answer Documents Received and Not Tested

Review the Alt Assessment Received Not SE and Not EL tabs

 **Answer Documents Received**
Total Count: 604

 Not Received
Total Count: 338

 Invalid
Total Count: 1

 Not EL
Total Count: 0

 Alt Assessment Received Not SE
Total Count: 0

☐ Mark Answer Documents Received task as reviewed ([view Summary of Reviewed Tasks](#))

Search Results

Auto Exit English Learner Students

Students that are English learners and score proficient on the WIDA ACCESS or WIDA Alternate ACCESS will be automatically exited from EL services in MSDS

- Completed in mid-July but will be added to the EOY record in the “State EL Exit Date” field
- If there was no EL record submitted for the student that school year, they will NOT be automatically exited by the state and the district would need to exit them

Auto Exit English Learner Students

Auto exit indicator is included in the Student Data File on the OEAA Secure Site
Districts/schools need to update their student information systems
If auto exited by OEAA – do not submit an EL exit date in MSDS

Michigan Accountability

Spring 2023

9.

A

B

C

D

10.

A

B

C

D



School Index: Overview

0-100 Index (% of Target Met)

7 components

- 34% Growth
- 29% Proficiency
- 14% School Quality & Student Success
 - 4% Chronic Absenteeism
 - 4% Access to Arts/Physical Education
 - 3% 11-12 Advanced Coursework
 - 2% Postsecondary Enrollment
 - 1% Access to Librarian
- 10% Graduation Rate
- 10% English Learner (EL) Progress
- 2% Participation: Content Areas
- 1% Participation: English Learners

Weights reallocate for missing components

Governed by federal law
(Every Student Succeeds Act – ESSA)

- Differentiate all schools
- Include specific components
- Disaggregate all components by student groups
- Identify federal support categories

Websites

- Report: www.mischooldata.org/school-index
- Resources: www.mi.gov/mde-schoolindex

Odds and Ends: Upstream Reporting

Accurate reporting in these systems leads to accurate accountability data

- MSDS – Michigan Student data System
- OEAA Secure Site – Office of Educational Assessment and Accountability Secure Site
- REP – Registry of Education Personnel
- CTEIS – Career and Technical Education Information System
- EEM – Educational Entity Master
- GEMS – Grant Electronic Monitoring System
- MI School Data

Accountability Data Reporting Best Practices

- Describes how to accurately report accountability related data in upstream systems
- www.mi.gov/mde-accountability > under section “General Accountability Resources”

Assessment and Accountability Support

Call 877-560-8678

mde-oeaa@michigan.gov for assessment questions

mde-accountability@michigan.gov for accountability questions