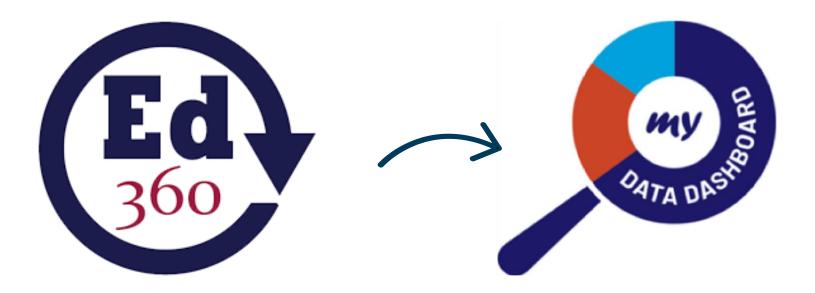


## My Data Dashboard

July 18, 2023



## Background



New metrics available: IAR, SAT, and DLM Previous metrics available: 8<sup>th</sup> Graders Passing Algebra I, **Chronic Absenteeism**, and **Graduation Rate** 



State Board of Education

## **Enhancements of My Data Dashboard**

My Educator Preview View your school(s) data on the Illinois Report Card public



My Interim Assessment Research Initiative Enter here to complete your Interim Assessment Research

*my* Data Dashboard

My Data Dashboard (formerly Ed360) provides data relate metrics.

- My Data Dashboard emphasizes user-responsive design
- A suite of applications providing utility to users statewide for over a decade



### **New Data and Visualizations**

#### Visualizations

- Business rule walk-throughs
- Data by report card year and student cohort
- Detailed student rosters (for authorized users)

#### **Data Sets**

- Expanded data sets
  - o IAR
  - o SAT
  - o DLM
- Data coming soon
  - o ISA
  - ACCESS





## **Business Rule Walk-Throughs**



Step-by-step simplified overviews to support better understanding among system users

Walk users through calculations

How metrics are calculated and analyze data in detail



## **Connection to Public Report Card Displays**

Each page repeats key elements of the Report Card display for that metric but also breaks performance down by the cohorts of students moving through the school.

Snapshot	Progress by Report Card Year	Progress by Grade Tested
Summary of Student Perform Illinois Assessment of Readi		AII ~ 2023 ~
ELA Mathematics		
0 SNA	Approached Met Exceeded	2023 Ist Grade Cohort 4 13.8% 2015
		118 402 29.4% 2016
2023	<b>4% 25.9% 26.5% 3.1</b> 2,587 <b>3.1%</b>	118 28% 2017
	0.2% 25% 30% 5.4%	143 33.6% 2018
State 19.4% 2	5.27	122 32.7% 2019
-100 -50	0 50	100 128 33.2% 2020





## **Progress by Report Card Year**

Progress over time analysis allows users to view trend changes and progress.



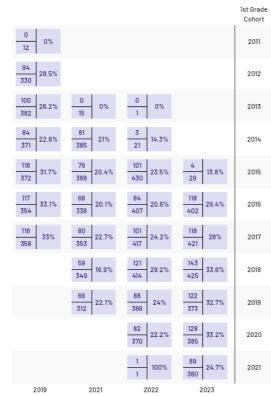
Snap	shot	Prog	ress by Repor	rt Card Year		Progress	by Grade Tested
😤 Summa	ry of Student Perform	ance on IAR C	)ver Time				All ~
ELA	Mathematics						All Grade 3 Grade 4 Grade 5
Did No	t Yet Meet 📕 Partially Met	Approached	Met	Exceeded			Grade 6 Grade 7 Grade 8
Domain	Year						
2023	22.2%	22.4%	25.9%	26.5% 3.19	%		
2022	27.3%	24.4%	25.3%	21% 2%			
District							
2021	27%	27%	26.5%	18.1% 1.4%			



## **Cohort Trend Displays**

### Summary of First Grade Cohort Student Performance on IAR by Report Card Year for Meets and Exceeds

Summary of 1st Grade Cohort Student Performance on IAR by Report Card Year for Meets and Exceeds



Graph Data

Cohort-driven analysis (based on when groups of students entered 1<sup>st</sup> or 9<sup>th</sup> grade) is a more accurate reflection of performance and growth over time than annual snapshot data.

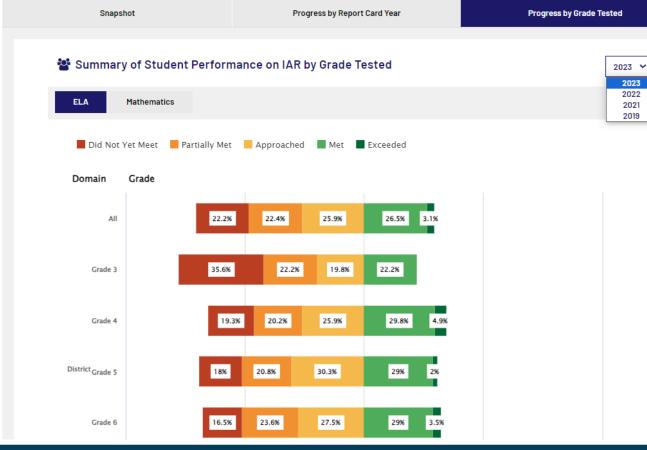


st Grade Cohort (Adjusted)



## **Progress by Grade Tested**

Progress over time by Grade Tested analysis allows users to view trend changes and progress at each grad<u>e</u>.







## **Cohort Trend Displays**

Summary of 1st Grade Cohort Student Performance on IAR by Grade Tested for Meets and Exceeds





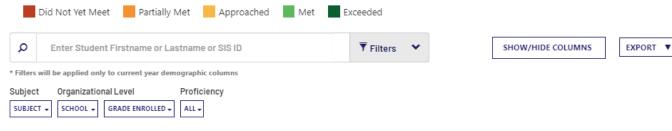
Cohort-driven analysis (based on when groups of students entered 1<sup>st</sup> grade) is a more accurate reflection of performance and growth over time than annual snapshot data.



and Exceeds							
							1st Grade Cohort
4 28 14.3%	0%					4 29 13.8%	2015
118 392 30.1%						118 402 29.4%	2016
0 0% 11	28.9%	0 0%				118 421 28%	2017
		143 424 33.7%	0 0%			143 425 33.6%	2018
			121 367 33%	1 6 16.7%		122 373 32.7%	2019
				128 370 34.6%	0 15 0%	128 385 33.2%	2020
				1 1 100%	88 359 24.5%	89 360 24.7%	2021
Grade 8	Grade 7	Grade 6	Grade 5	Grade 4	Grade 3	All	

### **New Detailed Rosters**

## Depending on the metric and user roles, a detailed, filterable roster will be available



#### Demographics

RACE/ETHNICITY + GENDER + LOW INCOME + IEP + EL + HOMELESS + WITH DISABILITIES + IST GRADE COHORT YEAR +

CURRENT								IAR											
First Name	Last Name	\$IS ID	Gender	Race/	¢ IEP	¢	¢ EL	Grade Enrolled	4 Homeless	With Disabilities	1st Grade Cohort Year	Included in Participation Numerator	Included in Participation Denominator	¢ SGP	Proficiency Level	First Name	Last Name	¢ Gender	Race/ Ethnici
First Name	Last Name	111000222	Male	Hispanic or Latino	N	Y	Y	Grade 7	Ν	Ν	2018	Y	Y	37	2	First Name	Last Name	Male	Hispan or Latir
First Name	Last Name	111000222	Male	Hispanic or Latino	N	Y	Y	Grade 7	N	N	2018	Y	Y	64	2	First Name	Last Name	Male	Hispan or Latir
First Name	Last Name	111000222	Male	White	N	Y	Ν	Grade 5	N	N	2020	Y	Y		3	First Name	Last Name	Male	White
First Name	Last Name	111000222	Male	White	N	Y	Ν	Grade 5	Ν	N	2020	Y	Y		3	First Name	Last Name	Male	White









"The rate at which improvements and user interface designs are being coded into the dashboard is just phenomenal. What's also incredibly beneficial about this work is that the dashboard is focused and aligned to the data that Illinois schools need to look at."

> - Patrick Hoover Chief Innovation and Technology Officer Aptakisic-Tripp School District 102



## **Future Enhancements for My Data Dashboard**





Inclusion of additional Report Card metric visualizations including academic assessment metrics



Ability to include to include draft AFRs/Budget in Financial section of the tool (coordinated with agency initiative)



Summative Designation Explainer



**Redesigned Teacher Portal** 



### Resources



- <u>New Webpage</u> https://www.isbe.net/mydashboard
- MyIRC/MDD User Guide https://www.isbe.net/Documents/MyIRC-MDD-User-Management-Guide.pdf
- Short video: <u>How to Access My Data Dashboard</u> https://youtu.be/T2vG4FRzZaY
- Short video: <u>How to Customize My Data Dashboard</u> https://youtu.be/Zo89Vq88y4Q
- <u>Customizing My Data Dashboard Quick Start Guide</u> https://www.isbe.net/Documents/Customizing-MDD-Quick-Start-Guide.pdf
- One-pager Overview (https://www.isbe.net/Documents/MDD-One-Pager.pdf)
- Video Introduction to My Data Dashboard (https://www.youtube.com/watch?v=CMAxqQ3H6rU)
- Short videos: How to understand the new metric visualizations (coming soon)





# **Questions?**





## A Demo of the My Data Dashboard

