

# Analyzing DESSA Data in the Educator Portal

**INTRODUCTION** 

**DESSA IMPLEMENTATION** 

**ACCESSING DESSA DATA** 

**REVIEWING DESSA RESULTS** 

**ANALYZING AND USING DESSA DATA** 

**PROGRESS MONITORING** 

**RESOURCES AND REMINDERS** 

**OPTIMISTIC CLOSURE** 



APERTURE EDUCATIO

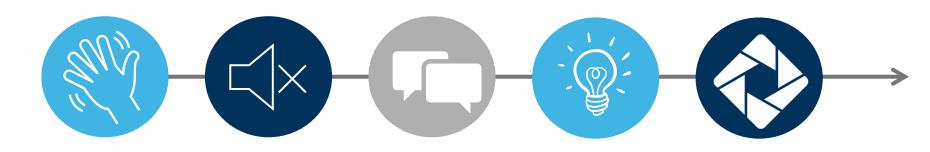
**AGENDA** 

### **Session Objectives**

- Learn how to access different reports in the Educator Portal.
- Interpret data from a tiered perspective.
- Consider how to support students' social-emotional growth using a strengths-based approach.



### **Session Norms & Agreements**



Introduce yourself to your neighbor.

One speaker at a time.

Participate in engagement activities.

Engage in a solution-based, growth mindset.

Follow along in your Educator Portal.



### **Opening Reflection**



- What does success look like at your site?
- How will you know if DESSA implementation is working well?



### **DESSA Questions?**



- Please ask any initial questions you have at this time.
- As we progress, feel free to enter questions as you think of them.



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### **Best Practices for DESSA Implementation**



Team Approach



Analyzing **Data Results** 



**Training** Raters



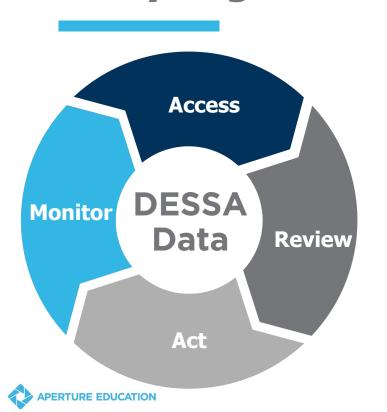
Completing Ratings

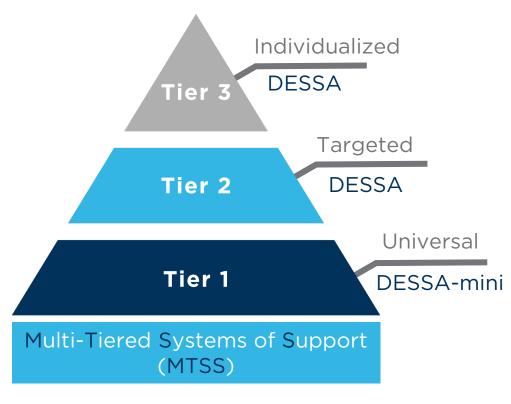






### **Analyzing DESSA Data**





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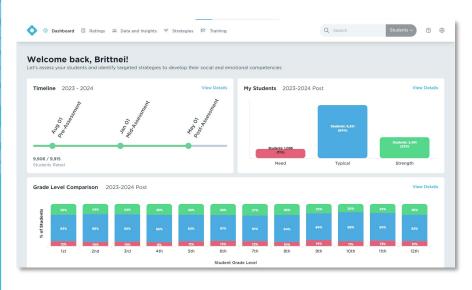
**RESOURCES AND REMINDERS** 

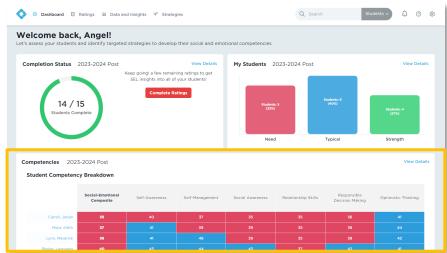
**OPTIMISTIC CLOSURE** 





### **Accessing DESSA Data: Dashboard**



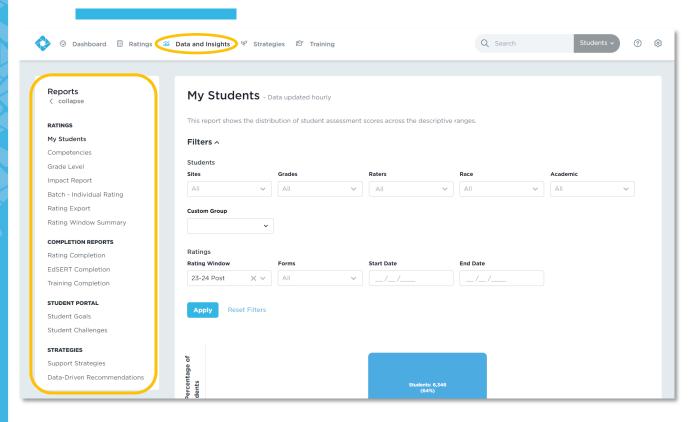


School Leader Dashboard

**Educator Dashboard** 



### **Accessing DESSA Data: Data & Insights**



- Real-time results
- Interactive, filterable charts (Tiers 1-3)
- Data availability and report options vary based on user type

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### **Continuum of Scores**

T-Scores & Descriptive Ranges						
T-Scores: 40 and below	T-Scores: 41-59	T-Scores: 60 and above				
Need for Instruction	Typical	Strength				
	Norms					
16%	68%	16%				



### **T-Scores**

T-Score Quick Facts

- Based on standardization sample:
- Age, gender, geographic region, ethnicity, socioeconomic status
- T-Score Range: 28 72

T-Score Interpretation

- Use T-scores to locate where the result lies within the descriptive range
- Consider additional available information about the student when making decisions

### **Percentile Scores**

Percentile Score Quick Facts

Indicates the percentage of students who earned the same or lower score

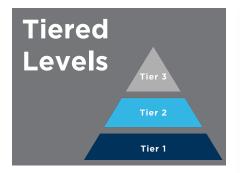
Percentile ranks range from a minimum of 1 to a maximum of 99

Percentile Score Interpretation

Describe the relative standing of student's score

Cannot be used to compare a student's scores across DESSA competency areas or used in computation of scores

### **Student Population**

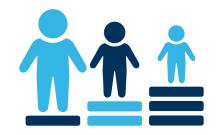


### Demographic Information

#### Questions to consider as you review disaggregated data

- For each subgroup of interest check the percentage of students in strength, typical, need for instruction categories. Expected distribution is
   68 16. \*Note that currently you will need to run and print/download the report for each group to manually compare across groups.
- 2. By student population are there differences in results based on racial/ ethnic, gender, student service (e.g., EL, SPED) groups?
- 3. Do disaggregated results suggest a need for reflection, discussion, or possibly professional development?
- 4. What supports are in place for this group of students?
- 5. Do disaggregated results suggest differential instructional supports may be needed in the context of universal programming to support certain groups of students?

### **Equity Pause**



#### **Example Questions to Consider:**

- What assumptions might we be making in this review process?
- Are there any groups or reports that differ significantly? Why might that be?
- How can we adjust systems or processes that are in place to ensure equitable access to support for all students?



### **Group Share**



Based on your role, what additional available data points can you consider when reviewing the DESSA data?



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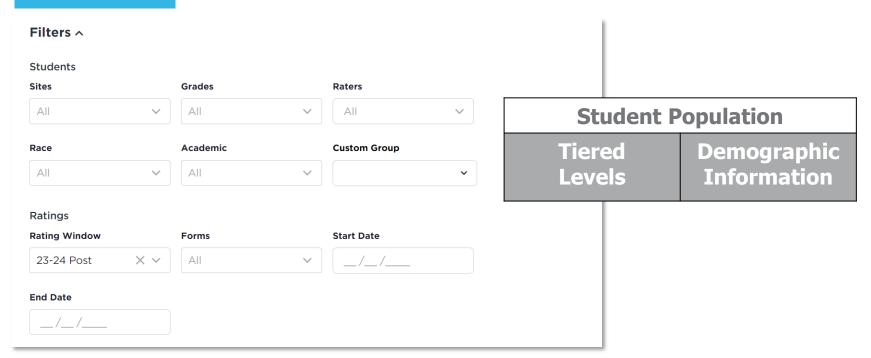


### **Data and Insights Tab**





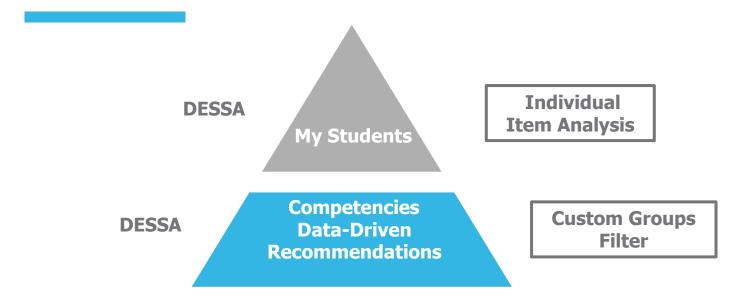
### **Report Filters**





Multi-Tiered Systems of Support

### **DESSA Data Reports & MTSS**



**DESSA-mini** 

My Students Grade Level **Descriptive Range Filter** 

Individual Student Report

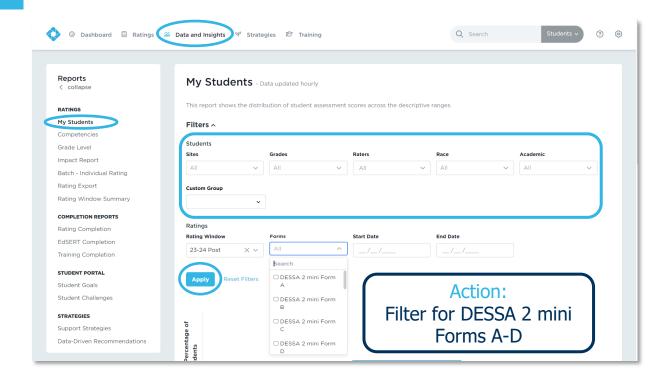




**Action:** 

Select the **My Students** report option.

Filter by **site**, **grade**, or other categories.





### **Data Report: My Students**

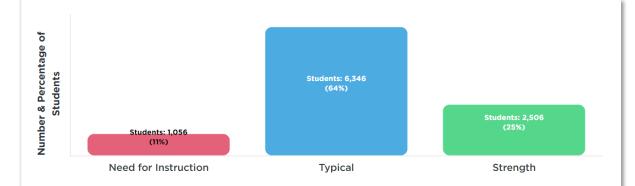


#### Action:

Review the distribution of students in the descriptive range bar graph

#### Action:

Scroll down to view the list of students within the filters set



#### Descriptive Range ?

Name 📤	Grade at A Rating	Descriptive Range	T-Score 📤	Last Rating A Form	Rating Window	Last Rating <b>A</b> Date	
Abbotts, Angele	5th Grade	Typical	51	DESSA 2 mini Form A	23-24 Post	05/03/2024	
Adamczewski, Cecilio	5th Grade	Strength	66	DESSA 2 mini Form A	23-24 Post	05/03/2024	







#### **Action:**

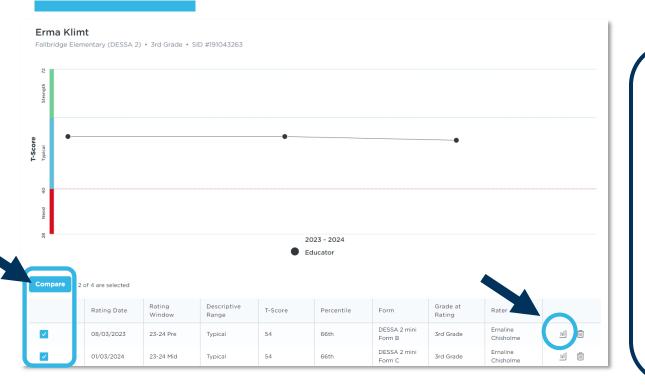
Click on each descriptive range bar to filter for student rosters





### **Data Report: My Students**





### Individual Student Profile

- Historical ratings available to assigned educators
- Multiple raters of the same student produce separate data points
- Action: View individual assessment details

### **Data Report: My Students**

Rating Date	Rating Window	Descriptive Range	T-Score	Percentile	Form	Grade at Rating	Rater	
08/03/2023	23-24 Pre	Typical	54	66th	DESSA 2 mini Form B	3rd Grade	Ernaline Chisholme	

#### Erma Klimt

Fallbridge Elementary (DESSA 2) • 3rd Grade • SID #191043263

DESSA 2 Mini Form B completed on 08/03/2023 by Ernaline Chisholme





#### Action:

T-Score & Percentile Interpretation

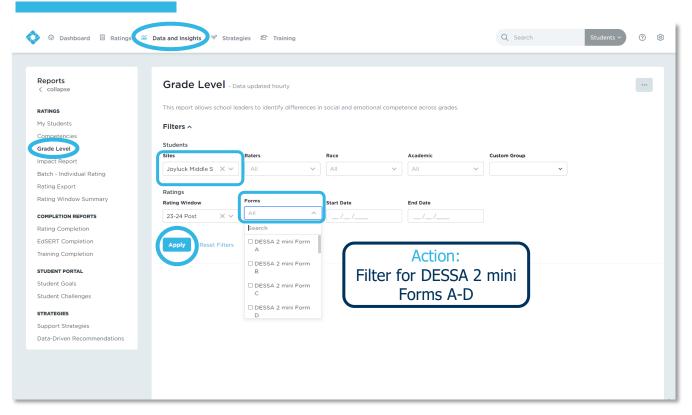
Where does the T-score lie within the descriptive range?

How does the percentile score describe the relative standing?

What other available information can be considered?

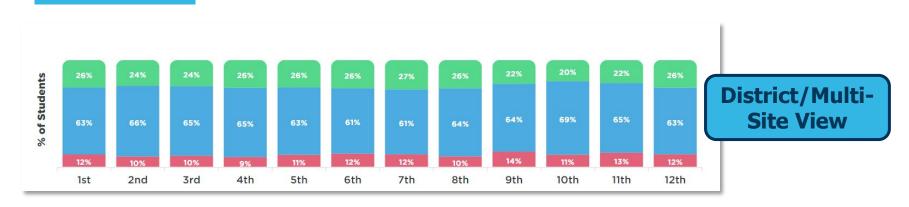


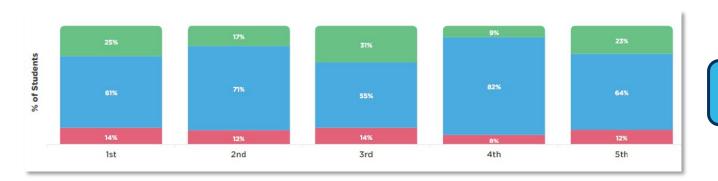




### **Data Report: Grade Level**







Single Site View

### **Group Share**





## How can you use grade level data comparison in your role?





### **Analyzing and Utilizing DESSA 2 Mini Data**

What are the baseline results?

School-wide Grade Level Rater Individual Student Are there any groups/reports that differ significantly?

Grade Levels
Classrooms
Demographics (i.e.,
Race,
Student Need)

How can this data be used to enhance universal SEL programming?

Resources &
Materials
Staff Support
Family Engagement

### **DESSA Data Reports & MTSS**

**DESSA-mini** 

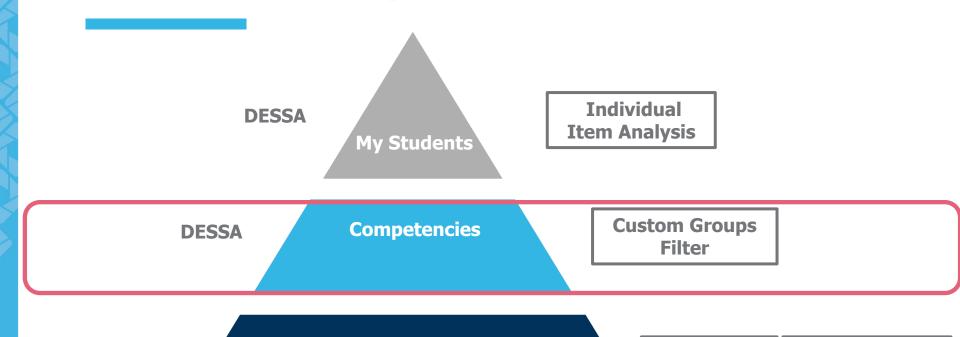
Multi-Tiered Systems of Support

Individual

**Student Report** 

**Descriptive** 

**Range Filter** 



**My Students** 

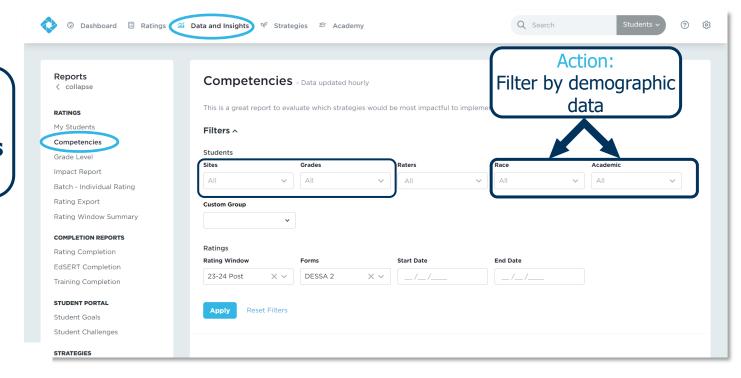
**Grade Level** 





Action:

Select the **Competencies** report option



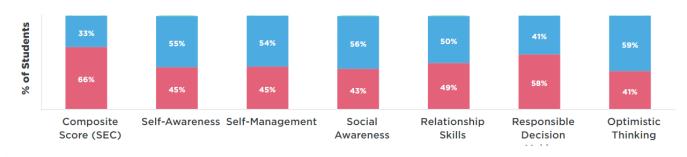
### **Data Report: Competencies**

#### Action:

Review the results for completed DESSA 2 assessments based on the filters set

#### Action:

Consider students' overlapping areas of strength and need



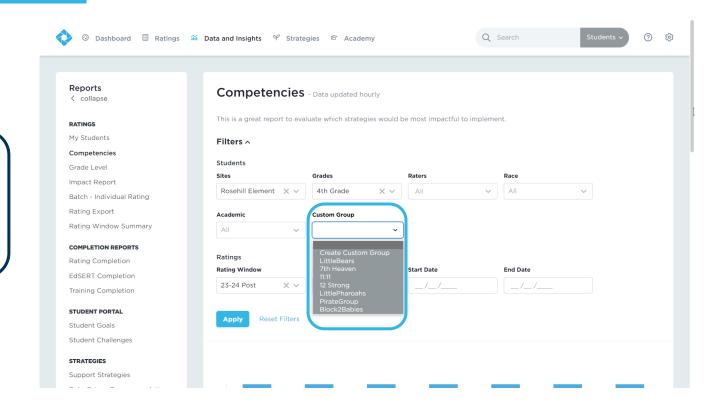
#### Student Competency Breakdown

**Export CSV** 

	SEC	SA	SM	SO	RS	RDM	ОТ
Workman, Pablo	28	34	28	31	28	28	28
Normanton, Uriah	28	34	32	28	28	30	32
Orkney, Gawen	33	34	37	35	35	36	35
Stoller, Deloria	36	37	39	41	34	36	39
Oulett, Erda	37	37	37	37	41	40	42

### **Competencies: Custom Groups**

Action: Click into the Custom Group Filter





# Tier 2 DESSA 2

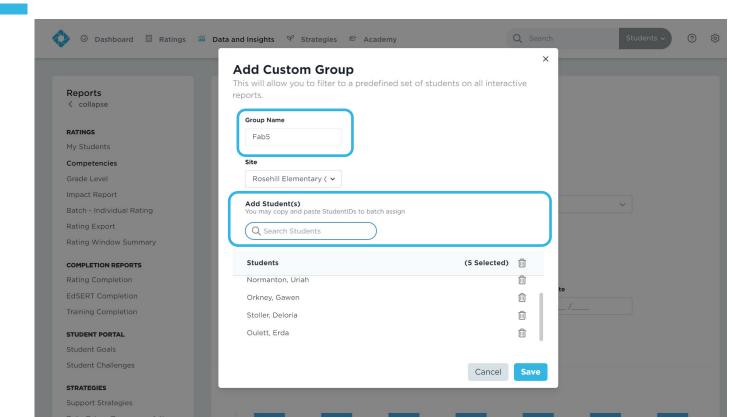
## **Data Report: Custom Groups**

### Action:

Name the group.

### Action:

Add students by searching their names.







### Action:

Export the
Student
Competency
Breakdown into
a CSV.

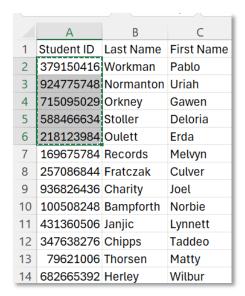
Student Competency Breakdown							
	SEC	SA	SM	SO	RS	RDM	ОТ
Workman, Pablo	28	34	28	31	28	28	28
Normanton, Uriah	28	34	32	28	28	30	32
Orkney, Gawen	33	34	37	35	35	36	35
Stoller, Deloria	36	37	39	41	34	36	39
Oulett, Erda	37	37	37	37	41	40	42
Records, Melvyn	38	45	36	41	35	36	46
Fratczak, Culver	38	41	42	35	41	42	39
Charity, Joel	40	45	42	33	39	46	46
Bampforth, Norbie	40	41	42	41	39	42	44
Janjic, Lynnett	41	43	41	45	43	42	42





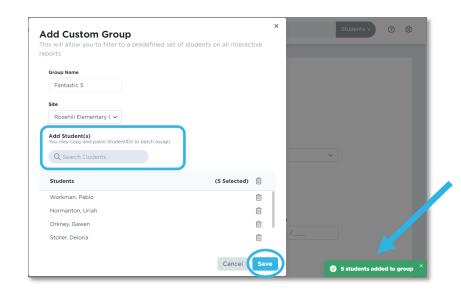
#### Action:

Copy the Student ID #s of the students you want to add to a Custom Group.



#### Action:

Paste the ID numbers into the Search bar and click Save.





### **Analyzing and Utilizing DESSA 2 Data: Tier 2**

Based on the data, which students would benefit from Tier 2 support?

Small Group Setting, Reinforce Tier 1 Instruction Are there any groups/reports that differ significantly?

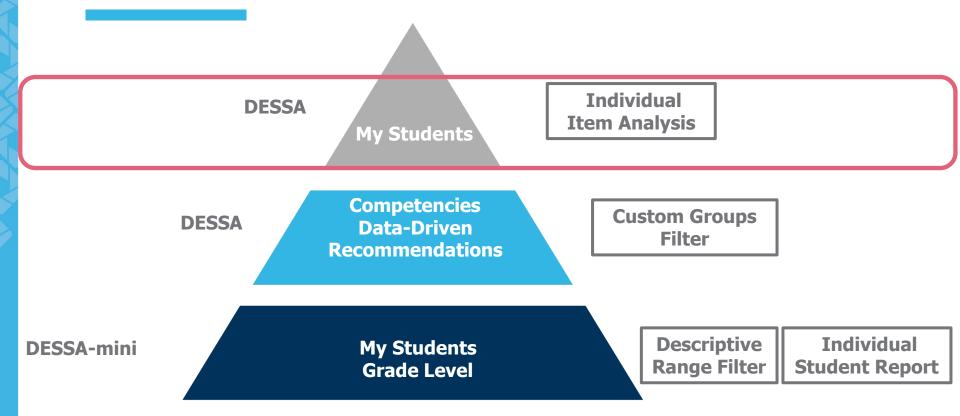
Problem Solve Solutions

Which competency areas can be targeted during small group instruction?

**Select Strategies** 

## **DESSA Data Reports & MTSS**

Multi-Tiered Systems of Support





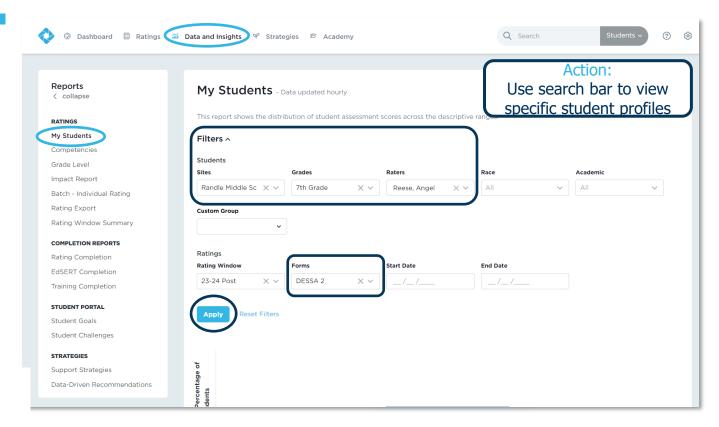
## **Data Report: My Students**

### Action:

Select the **My Students**report option

### Action:

Use filters to view specific classroom rosters

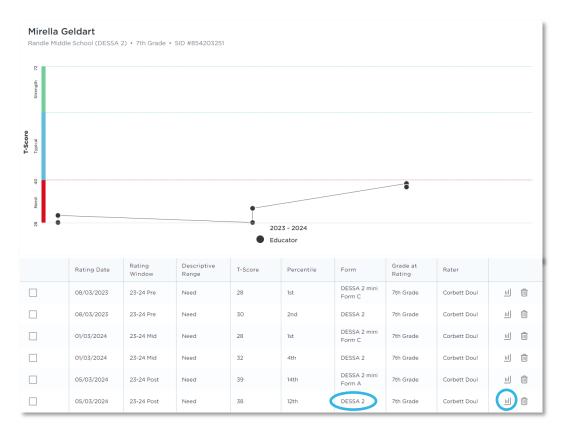




## **Data Report: My Students**

### Action:

On the student's individual profile, select the most recent DESSA report



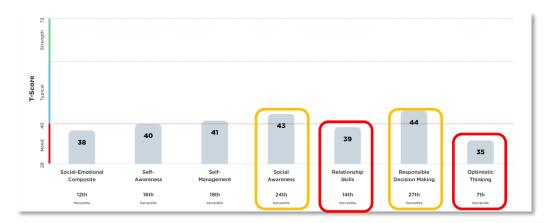


#### Action:

Review the results and identify areas of strength and need for support based on T-scores.

### Action:

Scroll down to view the Individual Item Analysis report.



dividual Item Analysis	All Competencies	~		
Competency	All Competencies Self-Awareness Self-Management		Response	Category
Optimistic Thinking	Social Awareness Relationship Skills	kes is part of learning?	Sometimes	Typical
Optimistic Thinking	Responsible Decision Making Optimistic Thinking	s?	Rarely	Typical
Optimistic Thinking	focus on the positive	aspects of a situation?	Often	Typical
Optimistic Thinking	believe they can achi	ieve their goals?	Sometimes	Typical
Optimistic Thinking	view negative outcor	mes as a learning opportunity?	Never	Need
Optimistic Thinking	speak positively abou	ut their future potential?	Never	Need
Optimistic Thinking	express high expecta	ations for themselves?	Never	Need



#### Action:

Select an area of strength and review items (questions)

### Action:

Consider ways that adults can support continued growth

Individual Item Analysis Responsible Decision Making >					
Competency	Item	Response	Category		
Responsible Decision Making	prepare for school, activities, or upcoming events?	Sometimes	Typical		
Responsible Decision Making	demonstrate openness to new situations, experiences, and people?	Sometimes	Typical		
Responsible Decision Making	show a willingness to update their thinking?	Sometimes	Typical		
Responsible Decision Making	gather information before making an important decision?	Sometimes	Typical		
Responsible Decision Making	do the right thing in a difficult situation?	Sometimes	Typical		
Responsible Decision Making	accept responsibility for their actions?	Sometimes	Typical		



#### Action:

Select an area of need, based on the data.

Identify skills for direct instruction using the Strategies resources and consider ways to support growth through daily activities.

Individual Item Analysis Optimistic Thinking					
Competency	Item	Response	Category		
Optimistic Thinking	accept that making mistakes is part of learning?	Sometimes	Typical		
Optimistic Thinking	seek out challenging tasks?	Rarely	Typical		
Optimistic Thinking	focus on the positive aspects of a situation?	Often	Typical		
Optimistic Thinking	believe they can achieve their goals?	Sometimes	Typical		
Optimistic Thinking	view negative outcomes as a learning opportunity?	Never	Need		
Optimistic Thinking	speak positively about their future potential?	Never	Need		
Optimistic Thinking	express high expectations for themselves?	Never	Need		



#### Action:

Select an area of need, based on the data.

Identify skills for direct instruction using the Strategies resources and consider ways to support growth through daily activities.





### **Analyzing and Utilizing DESSA 2 Data: Tier 3**

Based on the data, which areas of strength can be leveraged to support areas of need?

Engage students to build positive relationships

Which specific competency areas and skills can be targeted for individual support?

Select Strategies resources

How can targeted skills be generalized across settings and environments for student success?

Include classroom teacher, school staff, and parent/guardians **INTRODUCTION** 

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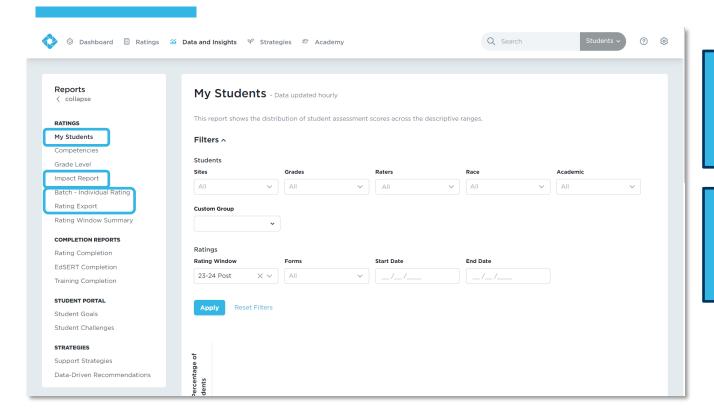
**RESOURCES AND REMINDERS** 

**OPTIMISTIC CLOSURE** 





## **Progress Monitoring**



Individual Progress Monitoring

> Impact Report

## **Progress Monitoring: My Students**

#### Action:

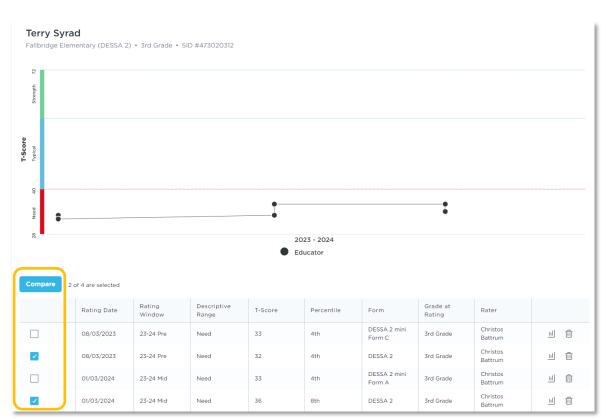
Locate the list of completed ratings on Individual Student Profile

### Action:

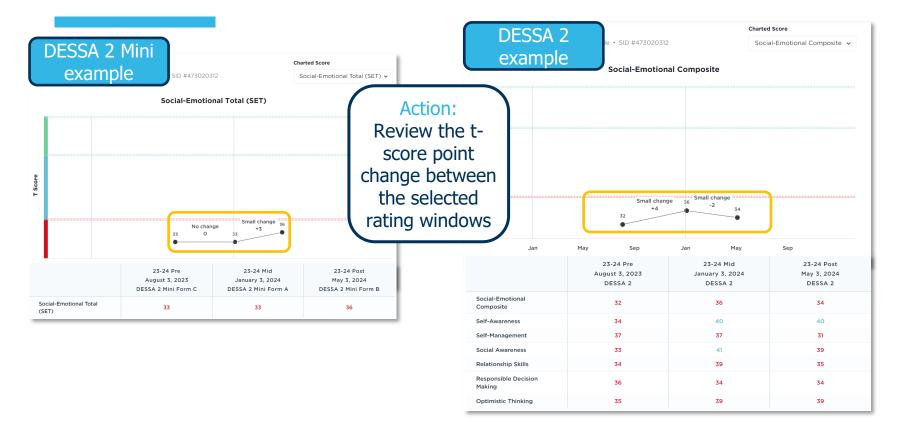
Check the box on the left side of the list to compare up to 4 assessments

Results compared to the same type of assessment:

DESSA-mini → DESSA-mini DESSA → DESSA



## **Progress Monitoring: My Students**



## **Progress Monitoring: My Students**

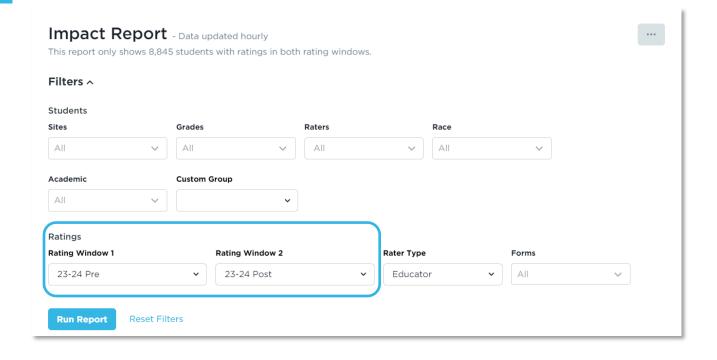
### Action:

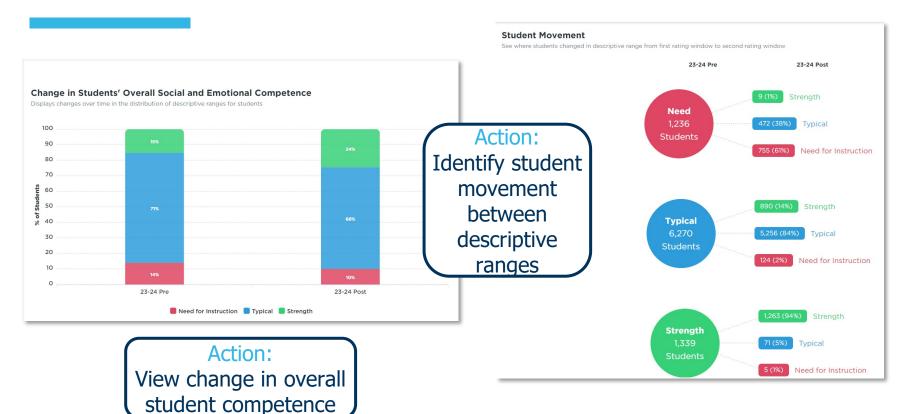
Utilize the change description guidelines for suggested next steps.

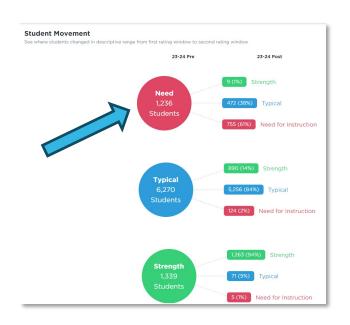


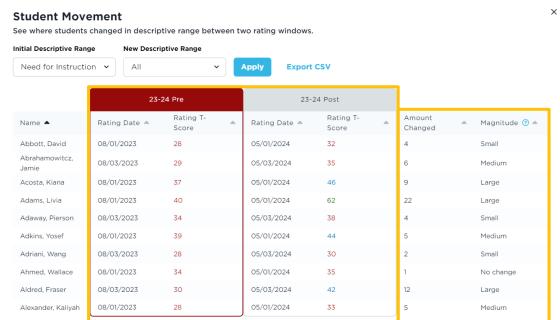
Action:
Select the
Impact
Report
option

Action:
Use filters to
select two
rating
windows







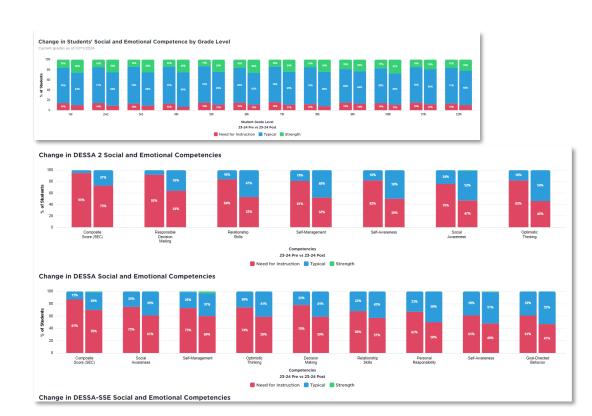


### **Action:**

Review changes by grade level

### Action:

Specify changes by competency area



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### **Resources and Reminders**





## Implementation Guide



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## **Optimistic Closure**

Based on your takeaways, which report will help you take the best first step in data-driven decision making for your students?



