



BEST FOR ALL

We will set all students on a path to success.

TVAAS and SAS: What's to come for 2020-21

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Agenda

- Objectives
- What to Release
- Timeline for Release
- Resources and Supports
- Questions



Objectives

- Identify what reports will still be available to teachers, schools, and districts
- Indicate new reports that will be released for 2020-21, their key features and information
- Identify timelines for the release of reports, actions, and data on the TVAAS website



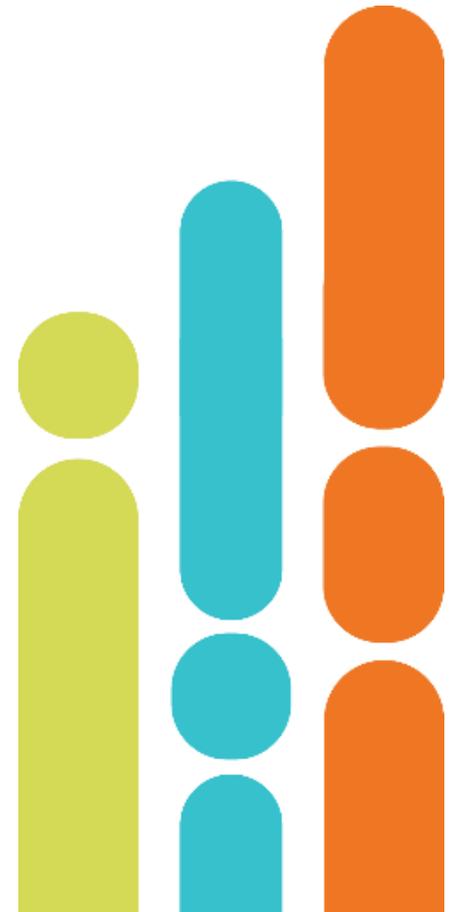
TVAAS Site Releases for 2020-21



What is remaining?

- All data that is currently on the site will remain for the 2020-21 school year.
 - Value-Added Reports
 - Student Equity Report
 - Projections
- Student Projections will remain - but will be updated to reflect their current grade and enrollment.

*If you would like your 2019-20 projections, please download these from the TVAAS site.



What is new?

- Redesigned Value-Added Report
- Growth of Student Groups Report
- Roster Verification

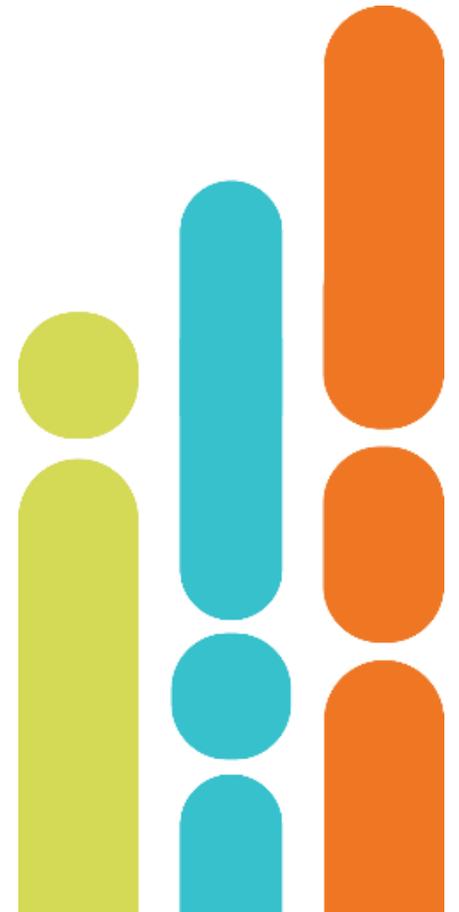
***Plus a new color scheme across ALL reports!**



What is new?

- **Redesigned Value-Added Report**
 - Include the same data, but more user friendly and interactive for the district and school reports
- Growth of Student Groups Report
- Roster Verification

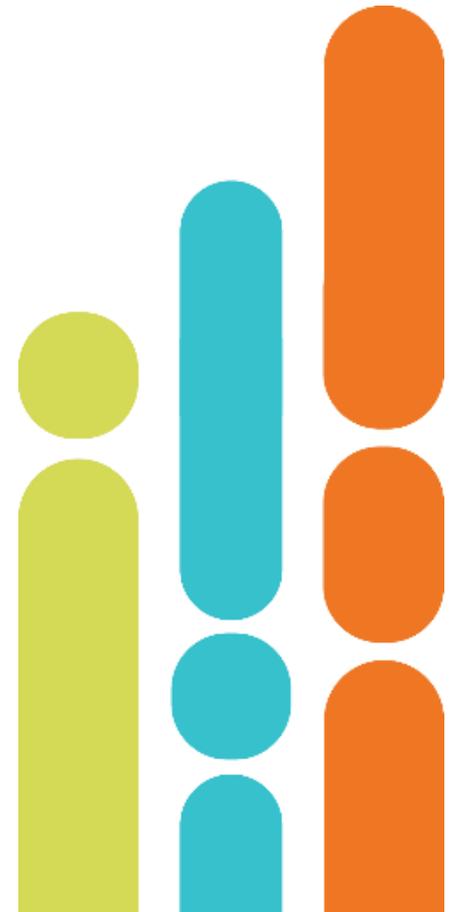
***Plus a new color scheme across ALL reports!**



What is new?

- Redesigned Value-Added Report
- **Growth of Student Groups Report**
 - View of individual student groups (used in federal reporting and Accountability) value-added data
 - Layout will be more similar to the old value-added reports
- Roster Verification

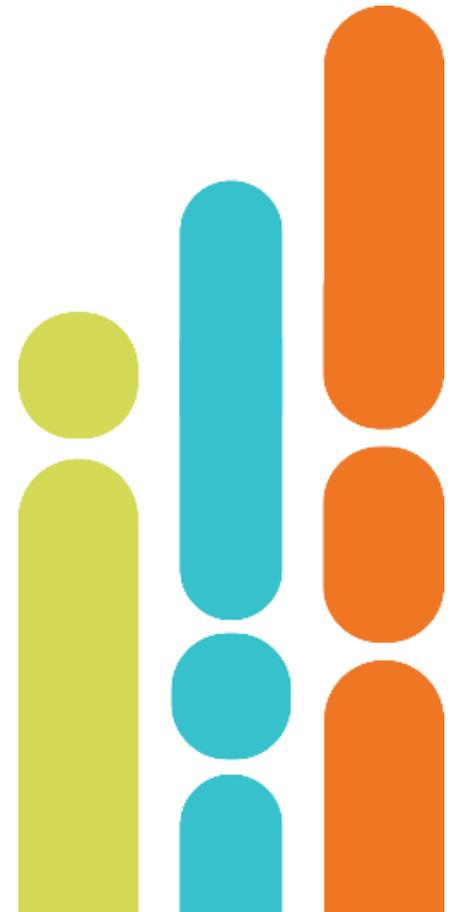
***Plus a new color scheme across ALL reports!**



What is new?

- Redesigned Value-Added Report
- Growth of Student Groups Report
- **Roster Verification**
 - Student-Teacher will take place through your TVAAS login in the spring
 - One window for claiming during spring testing
 - Schools and districts will have phases for approval while having visibility into the claiming process

***Plus a new color scheme across ALL reports!**



Redesigned Value-Added Report

From these...

Estimated District Growth Measure							
Grade	3	4	5	6	7	8	Growth Measure over Grades Relative to Growth Standard
Growth Standard		0.0	0.0	0.0	0.0	0.0	
2017 Growth Measure			-0.8 LG	4.0 B	0.4 LG	2.4 B	1.5
Standard Error			0.9	0.9	0.9	0.9	0.5
2018 Growth Measure		0.7 LG	3.3 B	6.3 B	0.3 LG	1.5 G	2.4
Standard Error		0.8	0.8	0.8	0.8	0.8	0.4
2019 Growth Measure		-1.8 LR	-0.7 LG	1.0 G	-2.9 R	-1.8 R	-1.2
Standard Error		0.9	0.8	0.8	0.9	0.9	0.4
3-Year-Average Growth Measure							
Standard Error							
Estimated District Average Achievement							
Grade	3	4	5	6	7	8	
State NCE Average	50.0	50.0	50.0	50.0	50.0	50.0	
2016 Average Achievement							
2017 Average Achievement	45.7	44.0	49.3	49.8	47.1	50.6	
2018 Average Achievement	47.5	46.4	47.2	55.4	50.0	48.6	
2019 Average Achievement	44.6	45.7	45.9	48.2	52.5	48.2	

Subject	Year	Number of Students	Average Score	Average Percentile	Average Predicted Score	Average Predicted Percentile	Growth Measure	Standard Error	Growth Measure Percentile
Algebra I	2016	59	286.1	22	291.9	29	-5.3 R	2.0	22
	2017	74	298.2	40	290.8	31	6.7 B	2.1	88
	2018	59	281.8	23	291.5	34	-9.1 R	2.2	7
	3-Yr-Avg	192	289.4	31	291.4	34	-1.8 LR	1.2	35



Redesigned Value-Added Report

...to this!

Districts & Schools

Lab Middle School

+ Add a Comparison

Value-Added

Diagnostics

Custom Diagnostics

Data to Display

Effectiveness Level

Growth

Achievement

Tests & Subjects

EOC (EOC)

Grades 3-8 (Grades 3-8)

Year

Years Cohorts

2017

2018

2019

Growth Indicators

Level 5

Level 4

Level 3

Level 2

Level 1

Lab Middle School

Administrative School District

What are your trends in growth and achievement?

This report enables you to select data of interest, assess trends over time, and compare results. Use the filters on the left to explore your growth and achievement data. Depending on the assessment, achievement is reported in Normal Curve Equivalents (NCEs) or scale scores and does not reflect proficiency level.

Subject	Year	Grade	Effectiveness Level
Grades 3-8 English Language Arts	2019	6	Level 2
		7	Level 4
		8	Level 5
		Across Grades	Level 4
Grades 3-8 Math	2019	6	Level 1
		7	Level 4
		8	Level 4
		Across Grades	Level 5
Grades 3-8 Science	2019	6	Level 4
		7	Level 4
		8	Level 4
Grades 3-8 Social Studies	2019	6	Level 4
		7	Level 4
		8	Level 4
EOC Algebra I	2019	--	Level 4



Redesigned Value-Added Report

3rd Grade, Grades 4-8, EOC and ACT
School and District Value-Added
Reports all in one.

...to this!

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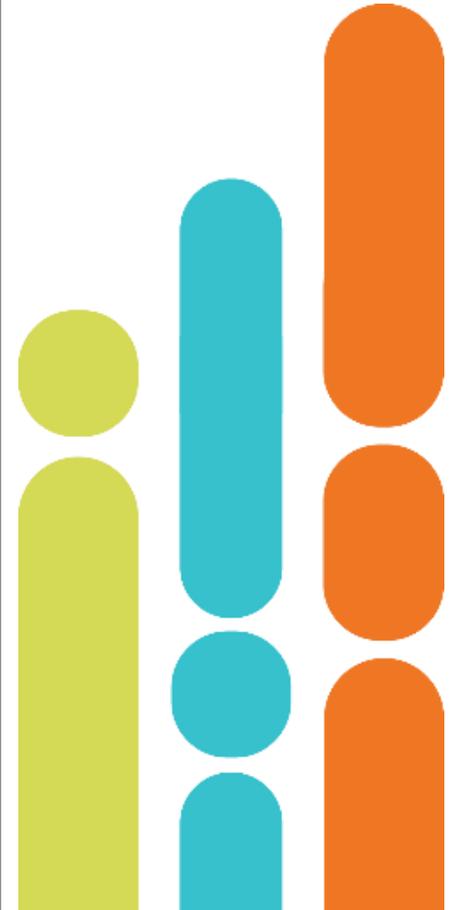
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Redesigned Value-Added Report

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Lab Middle School ▼

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▶ EOC (EOC)

▶ Grades 3-8 (Grades 3-8)

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Lab Middle School

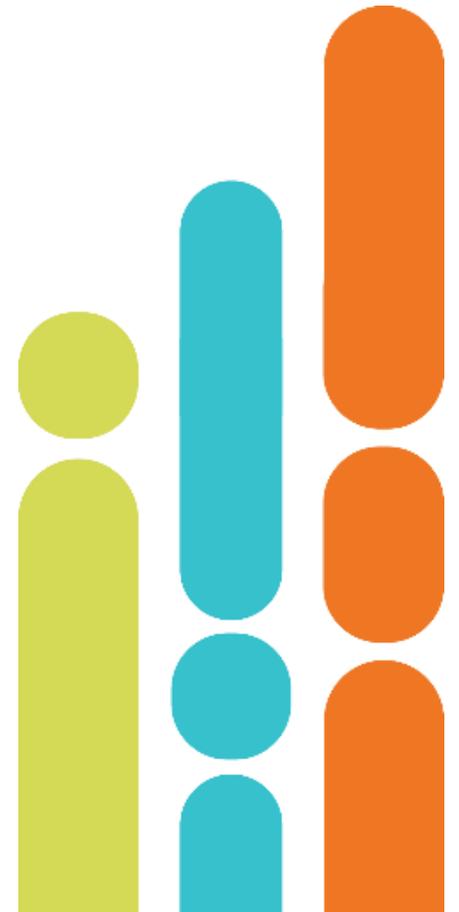
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EOC Algebra I	2019	--	↕ Level 4

Filtering options allow for further analysis and ease of use



Redesigned Value-Added Report

EASY-TO-READ DISPLAY
 Graphics, colors and symbols make
 and comparing growth
 an ever before.

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Districts & Schools

Lab Middle School

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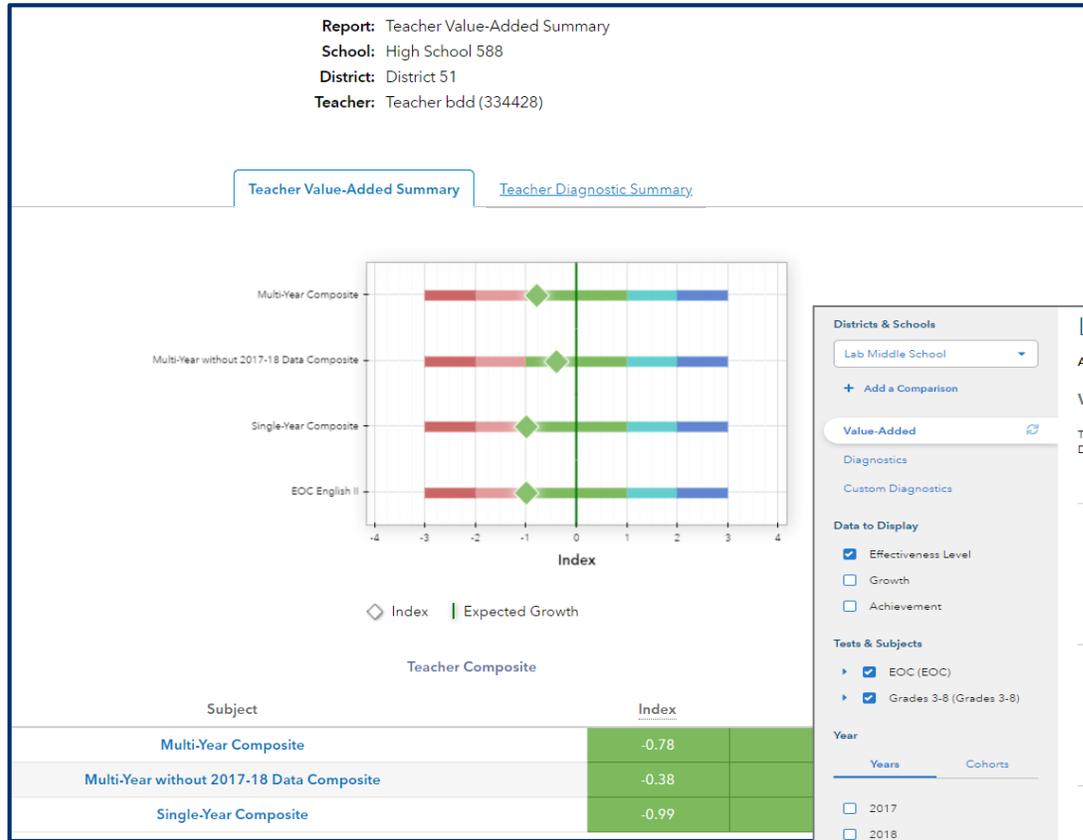
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New color
scheme for
reports



No Methodology Changes

Same data, but more user friendly and interactive for the district and school



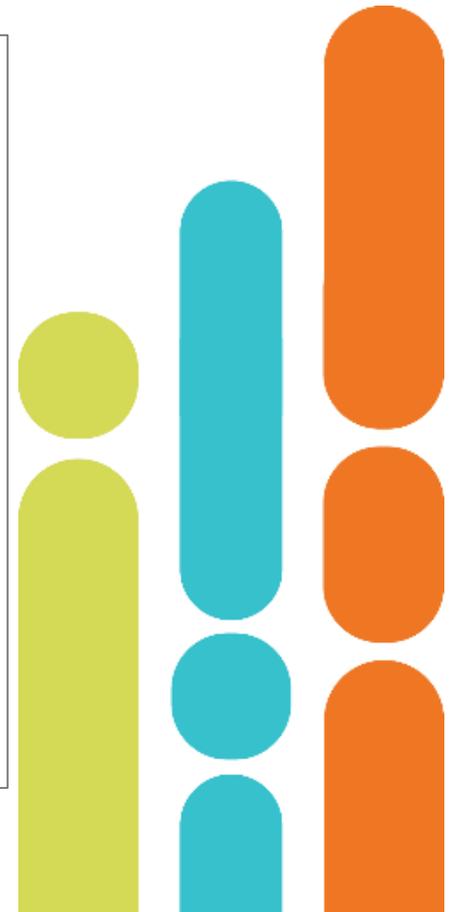
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Growth of Student Groups Report

Only visible on the restricted site

[View Growth by Subject Area](#) [View Growth by Student Group](#)

View Growth by Subject Area

This report shows the growth of student groups for an individual school. Each table shows a subject, and each row shows growth across all tests, grades, and courses. Expand the rows to show growth by test, grade, or course. Each row displays the growth measure, standard error, index, and level where available.

- [Math](#)
- [Reading](#)
- [Science](#)
- [Social Studies](#)

Math

▶ Expand

Student Group	Growth Measure	Standard Error	Growth Index	Growth Indicator
▶ Economically Disadvantaged			-1.77	Level 2
▶ English Language Learner			-1.22	Level 2
▶ Homeless Status			9.54	Level 5
▶ Lowest Quintile Achievement			-3.08	Level 1
▶ Migrant Status			4.66	Level 5
▶ Special Education			6.53	Level 5
▶ Students in Foster Care			-2.92	Level 1
▶ Students with a Parent in the Military			5.62	Level 5

Includes all student groups used in accountability reporting



Roster Verification

Key Features:

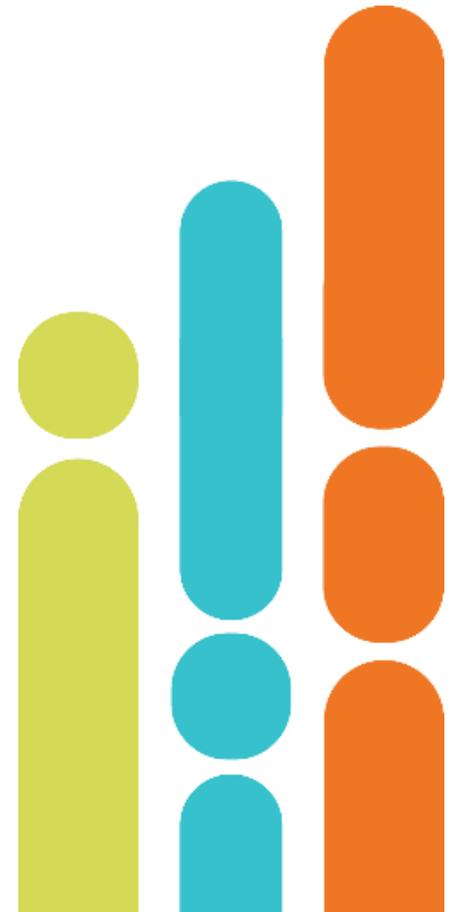
- 4 Phases
- One claiming window in the spring for both fall and spring testing
- Quicker turn around with data



Roster Verification

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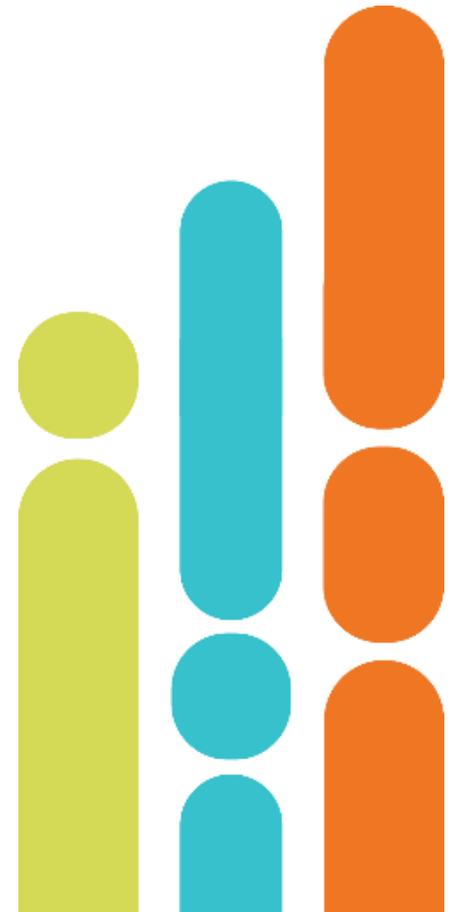
- 4 Phases
 - **Preview Phase:** School administrators will ensure all teachers have access and are ready to claim.
 - Teacher Phase
 - School Phase
 - District Phase
- One claiming window in the spring for both fall and spring testing
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Roster Verification

Key Features:

- 4 Phases
 - Preview Phase
 - **Teacher Phase:** Teachers will claim students at either “Full” or “Partial” and the percent of instruction time.
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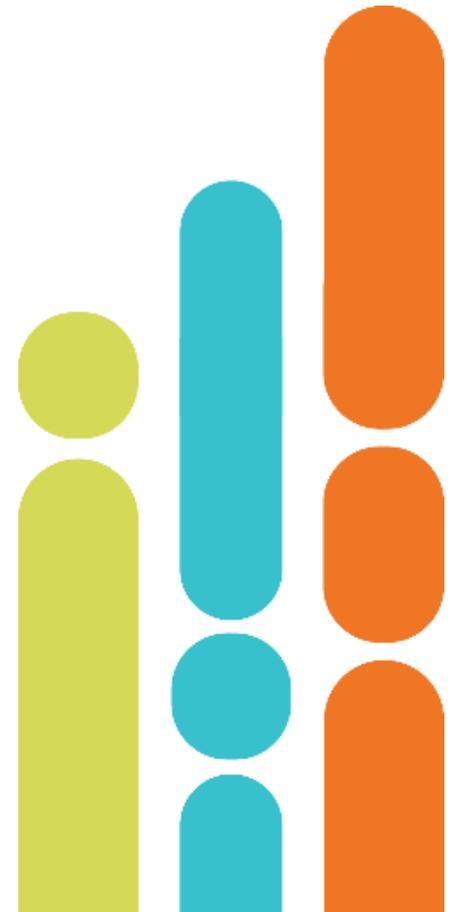
- 4 Phases
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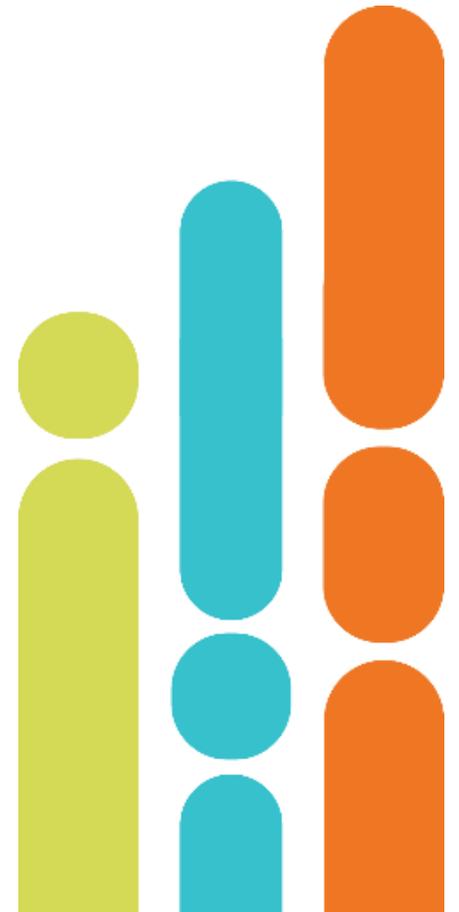
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Key Features:

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 - **Preview Phase:** School administrators will ensure all teachers have access and are ready to claim.
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Timeline for Releases



Fall Timeline for SAS Products

August

First enrollment update in 2020-21 for student projections

September

Assessment Regionals will preview Roster Verification for districts

October

Oct. 16 data pull for Enrollment

November

Release of redesigned value-added reporting
Growth of Student Groups to release

December

Fall EOC data will be finalized through EIS to be used in spring claiming

Spring Timeline for SAS Products

February

Spring Regionals and Roster Verification trainings for districts

March

Prepare teacher accounts for claiming

April

Phases I and II of Roster Verification

May

Phase III of Roster Verification

June

Phase IV of Roster Verification
TVAAS composites being created for late summer release

Resources and Supports



New Value-Added Reports

- E-learning/tutorial videos
- Features Flier
- Crosswalk from old report to new report
- CORE Analysts
- [Contact SAS](#)

These resources
will be accessible
on tvaas.sas.com



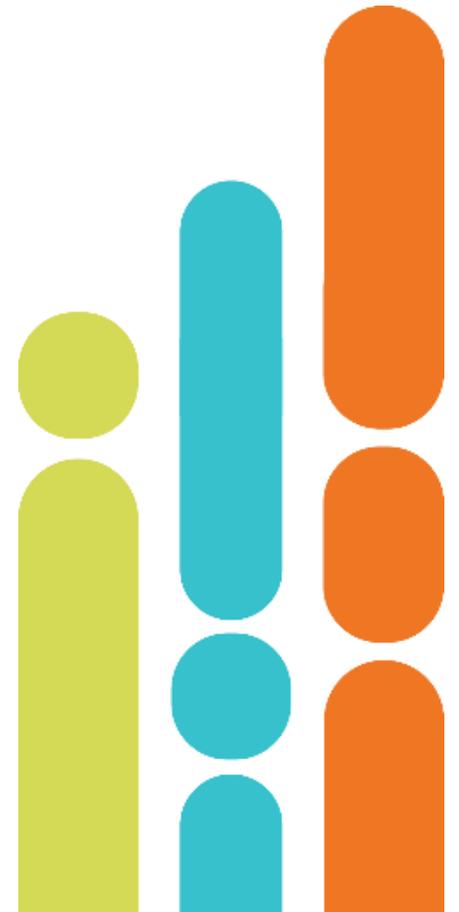
Roster Verification

- Introduction at Fall Regionals from the Educator Effectiveness team (Claiming.Questions@tn.gov)
- In depth training at Spring Regionals from the Educator Effectiveness team
- E-learning/tutorial videos
- CORE Analysts



Current Resources

- [TVAAS Technical Manual](#)
- [TVAAS Misconceptions Document](#)
- [Accountability Protocol](#)

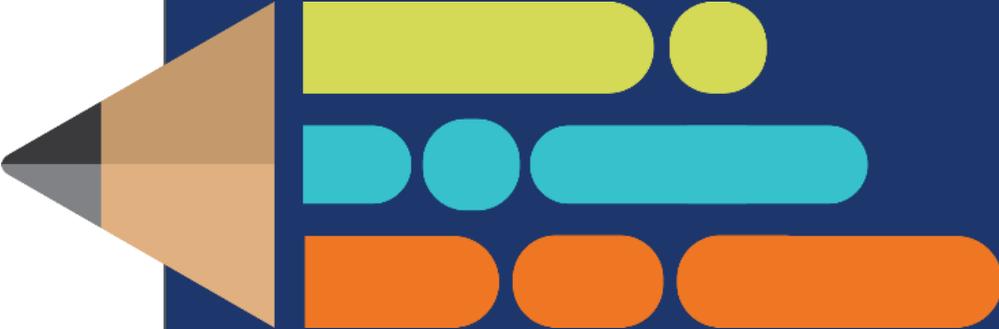


Revisit Objectives

- Identify what reports will still be available to me and my school/district
- Recognize new reports that will be released for 2020-21, their key features and information
- Identify timelines for the release of reports, actions, and data on the TVAAS website



Questions and Feedback



Questions, Resources and Feedback

For any additional questions, please email:

- TNED.Accountability@tn.gov: questions regarding how TVAAS is used in Accountability and data release
- Claiming.Questions@tn.gov: questions regarding the teacher-student claiming process and teacher evaluation
- TNED.Assessment@tn.gov: questions regarding assessment logistics and tested subjects and grades
- [SAS technical support](#): questions regarding calculation procedures and site access





BEST FOR ALL

We will set all students on a path to success.

ACADEMICS

ALL TENNESSEE STUDENTS WILL
HAVE ACCESS TO A HIGH-QUALITY
EDUCATION, NO MATTER WHERE
THEY LIVE

WHOLE CHILD

TENNESSEE PUBLIC SCHOOLS
WILL BE EQUIPPED TO SERVE THE
ACADEMIC AND NON-ACADEMIC
NEEDS OF ALL STUDENTS

EDUCATORS

TENNESSEE WILL SET A NEW PATH
FOR THE EDUCATION PROFESSION
AND BE THE TOP STATE TO
BECOME AND REMAIN A TEACHER
AND LEADER

TN

Department of
Education