

# Assessment Task Force 3.0 Meeting #6: July 17, 2018



# Welcome

### Goals

- Make recommendations for further improvements, including a review of 11th grade testing
- Review of the first full year (2016-17) of grades 3-8 and EOC TNReady exams, including timeline and results
- Review of the first year of the optional grade 2 TNReady exam
- Review of current year testing and progress
- Review of district formative assessment and alignment to standards and TNReady expectations



### Norms

- Be present
- Speak in facts as much as possible
- Listen and value the ideas and feedback of others
- Contribute, but monitor air time
- Seek to understand, not just to be understood
- Be solutions oriented
- Ask questions
- Do your homework

Reminders: Meetings are recorded and media will be present





Time	Agenda
8:30 - 9:00	Continental Breakfast
9:00 - 9:10	Welcome
9:10 - 9:30	Updates on TNReady proactive improvements
9:30 - 10:00	Presentation of TNReady Reports
10:00 - 10:15	Break
10:15 - 11:15	Discussion on reporting timeline and summative report options
11:15- 11:30	Closing / pick up lunch

### Tennessee Ranks No. 1 in National Education Study

 Tennessee is the top state to close the "honesty gap" while simultaneously raising expectations and improving student performance, according to a new study released (here) by Education Next.

#### Many States with Low Grades in 2009 Make Dramatic Improvements by 2017 (Table 2)

In total, four of five states with F grades in 2009 achieved a C+ or higher in 2017, and nine of 24 states with D- to D+ grades in 2009 received A grades in 2017. Minnesota, Iowa, and Missouri made the least amount of progress between 2009 and 2017—with the rigor of Missouri's standards actually declining.

IMPROVEME	ENT	STATE	RADES BY	YEAR	CHANGE IN DIFFERENCE BETWEEN STATE AND NAEP
RANK	STATE	2009	2015	2017	(2009 - 2017)
1	Tennessee	F	B-	A	60.81
2	Georgia	F	B+	B+	48.95
3	Illinois	D-	A	A	48.49
4	Kansas	D	A	A	47.84

### Tennessee Ranks No. 1 in National Education Study

- For the first time ever, the authors of the report gave Tennessee an "A" for the state's academic standards in 2017, after the state had received a "B" or "B-" grade for several years and an "F" for the state's academic standards in 2009.
- The report shows that Tennessee has closed the proficiency gap between NAEP and Tennessee's state test by more than 60 points since 2009 – more than any other state.





### **TNReady Updates**

### Overview of Previously Shared Assessment Changes

- We will coordinate a multi-state stress test this fall to verify that Questar has the capacity to support multiple customers simultaneously
- We will adjust the **text-to-speech** capability to address the caching issue.
- We are reducing the number of forms and exploring text booklet changes for paper tests, which will streamline and simplify logistics.
- We will have a new position solely focused on the customer and user experience.
- We are establishing new training protocols for assessment coordinators and launching TNReady Ambassador Program.





### Proactive Improvements to TNReady

### **TNReady Changes**

 We announced several new steps to improve TNReady, including recompeting the state's current testing vendor contract. The multi-faceted changes announced will immediately improve TNReady and establish a longer-term framework for success.



### TNReady Changes: New Request for Proposals

1. We are releasing **a new Request for Proposals (RFP)** to identify the assessment vendor or vendors that can successfully administer the state test in 2019-20 and beyond



### TNReady Changes: Amending Current Contract

2. We are **amending the state's current contract and relationship with Questar** to improve the assessment experience in 2018-19



### **TNReady Changes: Online Phase-in**

3. We are adjusting the pace of the state's transition to online testing:

- Grades 3-8 will take TNReady on paper for math, English, and social studies
- Grades 3-4 science will be on paper; grades 5-8 science will be online (Note: Science is a field test in 2018-19, so the results will not count for students, teachers, or schools – no public scores will be released)
- High school students and those taking EOCs will continue to test online



### TNReady Changes: Reducing Spring Invoice

4. We are informing Questar that are we are reducing the invoice for our spring online assessment administration by \$2.5 million to account for the performance issues under the contract and costs incurred by the state in addressing the issues this spring



### Pause on Grades 3-5 Social Studies

- As you know, a revised set of social studies standards will be implemented in 2019-20.
- The changes in the social studies standards are most significant in grades 3-5 and will require changes to the assessment performance standards in 2019-20.
- Therefore, to allow for additional time for implementation in grades 3-5, we are pausing on administering the TNReady social studies assessments for these grades in 2018-19.
- Districts are encouraged to implement local social studies assessments in these grades that align appropriately with where they are in the transition process.



### **Our Goals for TNReady**

- TNReady is an improved TCAP test designed to provide better information about what students know and understand.
- It is **aligned** to the full depth and breadth of our academic standards, and it has multiple types of questions.
- It is a **Tennessee-specifi**c test that can grow with us.
- It cannot be gamed, and the best test prep is strong instruction everyday.
- It will help all of us know whether students are on track for the next step in their academic journey, leading toward college and career readiness.





## **Annual Reporting**



### **Raw Scores**

### **Raw Scores**

- The first report received by districts is the raw score report.
- The raw score data reflects the number of points earned by each student in each content area on valid test attempts.
- The Raw Score Report does not contain performance level information.
- The Raw Score Report is only to be used internally at the school and district level with the purpose of including in **student grades.**
- The Raw Score Report does not represent or replace the final student report and summary reports.



# If we excluded human-scored items, raw score reports could be delivered faster.

- Correlation
  - What should we prioritize? Fast delivery of raw scores or inclusion of all items?





# **Reports for Students** and Parents

### **Individual Student Report**

TN Department of		INDIVIDUAL STUDENT REPORT - GRADE 8 FIRSTNAME M LASTNAME
Grade: 8 USID: XXXX9999	Teacher of Record: LASTNAME, FIRSTNAME - 99999 Test Date: [Admin] [Year]	TN SCHOOL TN SCHOOL DISTRICT
SUBJECT	PERFORMANCE LEVEL	OVERALL SCORE
ENGLISH LANGUAGE ARTS	LEVEL 3	331



FIRSTNAME scores within the Level 3 range on the Grade 8 English Language Arts exam. This student may need assistance to be on track for postsecondary and career readiness. Performance Level Comparison

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School

District

State

9%

27%

44%

20%

Percent of

students

scoring at each level

Generally, students who score at this level demonstrate they have a comprehensive understanding of the literacy concepts and analytical skills expected of middle school students.

Level 4	Mastered Grade Level	Performance at this level demonstrates that the student has an extensive under- standing and an expert ability to apply the Grade 8 English Language Arts knowledge and skills as defined by the Tennessee academic standards.	Level 4	6%	10%
Level 3	On track Grade Level	Performance at this level demonstrates that the student has a comprehensive understanding and a thorough ability to apply the Grade 8 English Language Arts knowledge and skills as defined by the Tennessee academic standards.	Level 3	24%	32%
Level 2	Approaching Grade Level	Performance at this level demonstrates that the student is approaching understanding and has a partial ability to apply the Grade 8 English Language Arts knowledge and skills as defined by the Tennessee academic standards.	Level 2	45%	40%
Level 1	Below Grade Level	Performance at this level demonstrates that the student has a minimal understanding and a nominal ability to apply the Grade 8 English Language Arts knowledge and skills as defined by the Tennessee academic standards.	Level 1	24%	18%



### **Individual Student Report Continued**

Sub-score Score provides a scale score for the two types of texts in English Language Arts.

Informational: 270

Literary: 301

Sub-score Rating indicates how a student performed in each Sub-score Category compared to students who are on track. Sub-scores are used to identify potential Strengths and Areas for Improvement. This is different from the student's overall Performance Level, which measures how the student performed compared to the criterion standards set by teachers and other educators in Tennessee.

#### **ENGLISH LANGUAGE ARTS - GRADE 8**

Sub-score Category	Students demonstrate understanding by	Sub-score Rating	Points Possible	Student Points Earned
Reading Literature	reading and analyzing fiction, drama, and poetry.	Lower 🖶	99	99
Reading Informational Text	reading and analyzing informational text.	Similar 🖚	99	99
Language	using precise language and making effective choices for meaning or style.	Higher 🕇	99	99
Writing Development	using relevant evidence from the text to thoroughly develop a topic.	Higher 🕇	99	99
Writing Focus and Organization	effectively organizing writing for clarity.	Similar \leftrightarrow	99	99
Conventions	correctly using the rules of standard English.	Higher 🕇	99	99
	FIRSTNAME's Total ENGLISH LANGUAGE ARTS Raw So	ore = 99/99	99	99

Legend

Lower: earned fewer points than the average student who met the minimum on-track score

Similar: earned points comparable to the average student who met the minimum on track score.

Higher: earned more points than the average student who met the minimum on track score.

STRENGTHS	AREAS OF IMPROVEMENT NEXT STEPS					
FIRSTNAME may have a strong understanding in these areas:	FIRSTNAME may need to improve skills in these areas:	Consider the following to increase FIRSTNAME's performance:				
<ul> <li>Using precise language and effective style</li> <li>Using effective organizational techniques</li> <li>Including an effective introduction and conclusion</li> <li>Composing a piece of writing with only minor errors</li> <li>Editing text for correct grammar, capitalization, punctuation, and spelling</li> </ul>	<ul> <li>Determining the theme or central idea of a fictional text</li> <li>Describing how aspects of character are revealed in a text</li> <li>Using context clues to determine the meaning of words and phrases</li> </ul>	<ul> <li>Continue to read high-quality texts in the 6-8 grade band</li> <li>Support written and spoken ideas with evidence from texts</li> <li>Build knowledge and vocabulary through reading and listening to content-rich texts</li> <li>Reference the Family Report Guide for more information</li> </ul>				



The Family Report Guide at http://familyreport.tnedu.gov/ provides more detailed information to help you interpret this report. If you have further questions, please contact FIRSTNAME's teacher or principal in TN School District at (800) 123-4567.

### **Individual Student Report**

- These reports are delivered electronically to districts.
- Paper copies are also shipped to districts.
- Districts distribute these in a variety of ways.
  - How are these reports distributed in your district?
  - Are there other ways you recommend delivering them?





### **Reports for Teachers**

### **Class Roster Report**

TINT

TN Department of Education																СІ	LASS RO ALGE	OSTER EBRA II	
Number of Students Tested Number of Items: 99	: 99				1	Teacher o	of Record:			TNAME - : [Admin]				TN SCHOOL TN SCHOOL DISTRICT					
Sub-score Rating indicates he n each Sub-score Category of students who are on track. Sub	compared to	o other	d				ed more po ninimum o			ge student					Class	School	District	State	
o identify potential Strengths mprovement. This is different	t than the ov	verall					ed points c net the min					1	Average S Score		353	353	310	247	
erformance Level, which me tudent performed compared t	o the criterio	on standar	d		- 100	or: oomo	d fowor po	inte than t	the average	no etudont		Le	evel 4 (35		6%	6%	10%	9%	
et by teachers and other educ	cators in Tel	nnessee.		•	Lower: earned fewer points than the average student     who met the minimum on-track score     Level 3 (301-350)								1-350)	24%	24%	32%	27%		
SS - Scale Score												Le	evel 2 (25 <sup>.</sup>	1-300)	45%	45%	40%	44%	
# - Points Earned / F		ble										Le	vel 1 (20	0-250)	24%	24%	18%	20%	
% - Percent of Point SSR - Sub-score Ra													Percen	t of stud	lents in e	ach perfor	rmance le	vel.	
Overall Performance				Equations & Inequalities			F	unction	s	Inter	preting	Data		tructure peratio		Pro	Problem Solving		
STUDENT NAME	SS	#	%	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SSR	
AVERAGES								1						1					
STATE AVERAGE	999	99	99	99	99	++	99	99	1	99	99	1	99	99	<b>+</b>	99	99	+	
DISTRICT AVERAGE	999	99	99	99	99	<b>+</b>	99	99	1	99	99	1	99	99	1	99	99	+	
SCHOOL AVERAGE	999	99	99	99	99	$\leftrightarrow$	99	99	1	99	99	1	99	99	1	99	99	+	
CLASS AVERAGE	999	99	99	99	99	<b>+</b>	99	99	1	99	99	1	99	99	1	99	99	+	
PERFORMANCE LEVEL	. 4 (351 - 4	400)		_		1 .				-			_		-				
FNAME1 LNAME1	999	99/99	99	99/99	99	1	99/99	99	1	99/99	99	1	99/99	99	$\leftrightarrow$	99/99	99	1	
FNAME2 LNAME2	999	99/99	99	99/99	99	1	99/99	99	1	99/99	99	1	99/99	99	$\leftrightarrow$	99/99	99	1	
FNAME3 LNAME3	999	99/99	99	99/99	99	1	99/99	99	1	99/99	99	1	99/99	99	1	99/99	99	1	
PERFORMANCE LEVEL		50)																	
FNAME5 LNAME4	999	99/99	99	99/99	99	1	99/99	99	$\leftrightarrow$	99/99	99	1	99/99	99	+	99/99	99	$\leftrightarrow$	
FNAME5 LNAME5	999	99/99	99	99/99	99	1	99/99	99	$\leftrightarrow$	99/99	99	1	99/99	99	←→	99/99	99		
FNAME6 LNAME6	999	99/99	99	99/99	99	₽	99/99	99	1	99/99	99	+	99/99	99	1	99/99	99	1	
FNAME7 LNAME7	999	99/99	99	99/99	99	$\leftrightarrow$	99/99	99	+	99/99	99	$\rightarrow$	99/99	99	1	99/99	99	1	
FNAME8 LNAME8	999	99/99	99	99/99	99	Ŧ	99/99	99	$\rightarrow$	99/99	99	+	99/99	99		99/99	99	$\leftrightarrow$	
PERFORMANCE LEVEL									_								<b></b>		
FNAME9 LNAME9	999	99/99	99	99/99	99	+	99/99	99	+	99/99	99	+	99/99	99		99/99	99	+	
FNAME10 LNAME10	999	99/99	99	99/99	99	$\leftrightarrow$	99/99	99	+	99/99	99	+	99/99	99		99/99	99	+	
FNAME11 LNAME11	999	99/99	99	99/99	99		99/99	99	+	99/99	99	+	99/99	99		99/99	99	+	
FNAME12 LNAME12	999	99/99	99	99/99	99	$\leftrightarrow$	99/99	99	•	99/99	99	$\leftrightarrow$	99/99	99		99/99	99	Ŧ	
PERFORMANCE LEVEL				00/00			00/00			00/00			00/00			00/00	00		
FNAME14 LNAME14	999	99/99	99	99/99	99	+	99/99	99		99/99	99	+	99/99	99	+	99/99	99	-	
FNAME15 LNAME15	999	99/99	99	99/99	99	Ŧ	99/99	99	•	99/99	99	+	99/99	99	+	99/99	99		
STUDENTS WITH NO SO	ORES																		
FNAME13 LNAME13		EXEMPT		Student	was gran	ted a me	dical exem	ption for t	nis conter	it area.									

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### **Class Standards Analysis Summary**



#### CLASS STANDARDS ANALYSIS SUMMARY ALGEBRA II EOC

Total Students Tested in Class:99	Teacher of Record: LASTNAME, FIRSTNAME	TENNESSEE HIGH SCHOOL
Total Number of Items on Test: 99	Test Date: [Admin] [Year]	TENNESSEE SCHOOL DISTRICT

This Standards Analysis Class Report provides information on how the students in this class grouping performed on the standards assessed on the test for this content area. The Score Points Possible for Class assumes every student with a valid test score answered every tested item correctly, with each student earning all score points available. The Score Points Earned by Class is the sum of the points for correct answers actually earned by all students. The Percent of Score Points Earned by Class, School, District, or State provides information on the proportion of score points earned versus total points possible. Higher percentages mean that students demonstrated greater understanding of the standard as evidenced by the higher proportion of score points they collectively earned.

Standard	Maximum Number of Tested Items for Standard	Maximum Score Points Available for Standard	Score Points Possible for Class	Points Points Possible Earned by for Class Class		Percent of Score Points Earned by SCHOOL	Percent of Score Points Earned by DISTRICT	Percent of Score Points Earned by STATE
A.APR.A.1	4	4	100	88	88%	75%	77%	75%
A.APR.B.3	15	15	375	300	80%	78%	75%	72%
A.CED.A.1	1	1	25	15	60%	60%	62%	55%
A.CED.A.3	1	1	25	19	76%	78%	74%	72%
A.REI.A.1	3	3	75	55	73%	80%	77%	77%
A.REI.B.3	1	1	25	20	80%	78%	75%	75%
A.REI.B.4a	1	1	25	21	84%	82%	80%	81%
A.REI.B.4b	1	1	25	16	64%	64%	67%	67%
A.REI.C.6	1	1	25	19	76%	70%	69%	72%
A.REI.D.10	7	7	175	140	80%	75%	75%	78%
A.REI.D.11	1	1	25	22	88%	81%	82%	83%
A.SSE.A.2	1	1	25	15	60%	65%	64%	60%
A.SSE.B.3b	1	1	25	21	84%	84%	80%	84%
A.SSE.B.3c	1	1	25	18	72%	70%	70%	72%
F.BF.A.1a	6	6	150	115	77%	79%	75%	75%
F.BF.B.3	6	6	150	120	80%	79%	75%	81%
F.IF.A.1	1	1	25	24	96%	90%	88%	90%
F.IF.A.2	1	1	25	24	96%	88%	88%	85%
F.IF.B.5	1	1	25	20	80%	80%	81%	77%
F.IF.B.6	1	1	25	19	76%	75%	74%	72%
F.IF.C.7a	1	1	25	21	84%	78%	80%	77%
F.LE.A.3	1	1	25	15	60%	55%	53%	59%
F.LE.B.5	1	1	25	20	80%	79%	75%	74%
N.RN.A.3	10	10	250	200	80%	80%	80%	78%
S.ID.B.6c	1	1	25	16	64%	70%	69%	68%
S.ID.C.8	3	3	75	50	67%	72%	70%	72%

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The Guide to test Interpretation at http://familyreport.tnedu.gov/ provides more detailed information to help you interpret this report. If you have further questions, please contact the Office of Assessment Logistics at tned.assessment@tn.gov.



# **Reports for School** and District Administrators

### **Disaggregation Summary Reports**

TN Department of Education	Education CITY HIGH SCHOOL														
ENGLISHI				Test Date:	[Admin] [Yea	ur]			EAST SCHOO	L DISTRICT					
			PERFORMANCE LEVEL												
# - Number of Students at Performance Level % - Percent of Students at Performance Level	Number Tested	Average Scale Score		rel 1 - 250)		vel 2 - 300)	Level 3 (301 - 350)			rel 4 - 400)					
			#	%	#	%	#	%	#	%					
Total Tested	9,999	999	999	100%	999	100%	999	100%	999	100%					
Gender															
Female	9,999	999	999	100%	999	100%	999	100%	999	100%					
Male	9,999	999	999	100%	999	100%	999	100%	999	100%					
Not Indicated	9,999	999	999	100%	999	100%	999	100%	999	100%					
Ethnic Origin/Race															
American Indian or Alaska Native	9,999	999	999	100%	999	100%	999	100%	999	100%					
Aisan	9,999	999	999	100%	999	100%	999	100%	999	100%					
Black or African American	9,999	999	999	100%	999	100%	999	100%	999	100%					
Hispanic/Latino	9,999	999	999	100%	999	100%	999	100%	999	100%					
Native Hawaiian or Other Pacific Islander	9,999	999	999	100%	999	100%	999	100%	999	100%					
White	9,999	999	999	100%	999	100%	999	100%	999	100%					
Not Indicated	9,999	999	999	100%	999	100%	999	100%	999	100%					
Economically Disadvantaged															
Economically Disadvantaged	9,999	***	***	***	***	***	***	***	***	***					
Title 1															
SWP	9,999	999	999	100%	999	100%	999	100%	999	100%					
TAS	9,999	999	999	100%	999	100%	999	100%	999	100%					
Special Education															
With Accommodations	9,999	999	999	100%	999	100%	999	100%	999	100%					
Without Accommodations	9,999	999	999	100%	999	100%	999	100%	999	100%					
TOTAL Special Education	9,999	999	999	100%	999	100%	999	100%	999	100%					
Modified Format															
Braille	9,999	999	999	100%	999	100%	999	100%	999	100%					
Large Print	9,999	999	999	100%	999	100%	999	100%	999	100%					
Gifted															
Gifted	9,999	999	999	100%	999	100%	999	100%	999	100%					
Functionally Delayed															
Functionally Delayed	9,999	999	999	100%	999	100%	999	100%	999	100%					
Migrant															
Migrant	9,999	999	999	100%	999	100%	999	100%	999	100%					
Homebound															

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Results include all students with valid scores on the TCAP for the content area, including Braille and Large Print.

\*\*\*No data are reported when fewer than 10 students. Students classified as Absent, Medically Exempt, Invalid Attempt, or Residential Facility are not included in score calculations.

Percentages may not add to 100 due to rounding.

### **School Summary Report**



The Guide to Interpretation at http://familyreport.tnedu.gov/ provides more detailed information to help you interpret this report. If you have further questions, please contact the Office of Assessment Logistics at tned.assessment@tn.gov. Students classified as Absent. Medically Exempt. Invalid Attempt. or Residential Facility are not included in score calculations.

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### **School Summary Report Continued**

TN Department of		SCI	HOOLS	UMMAI	RY REP	ORT BY			GLISH G TARY S	RADE 4
ENGLISH	Test Date: [Admin] [Year] EAST SCHOOL DISTR									
	NUMBER			SCHOOL,	DISTRICT,	AND STA	TE PERFO	RMANCE	SUMMAR	Y
<ul> <li># = Average Number of Points Earned</li> <li>% = Average Percent of Points Earned</li> </ul>	OF STUDENTS	AVERAGE	LEVEL 1 (200 – 250)		LEVEL 2 (251 – 300)		LEVEL 3 (301 – 350)			/EL 4 - 400)
	TESTED		#	%	#	%	#	%	#	%
TENNESSEE	999,999	999	999	100%	999	100%	999	100%	999	100%
EAST SCHOOL DISTRICT	99,999	999	999	100%	999	100%	999	100%	999	100%
CITY HIGH SCHOOL	9,999	999	999	100%	999	100%	999	100%	999	100%

# = Number of Points Earned by Student		INDIVIDUAL STUDENT PERFORMANCE									
<b>%</b> = Percent of Points Earned by Student		LEVEL 1 (200 – 250)		LEVEL 2 (251 - 300)		LEVEL 3 (301 – 350)		LEVEL 4 (351 – 400)			
STUDENT ROSTER	SCALE SCORE	#	%	#	%	#	%	#	%		
ALASTNAME, FIRSTNAME M	999			999	100%						
BLASTNAME, FIRSTNAME M	999			999	100%						
CLASTNAME, FIRSTNAME M	999							999	100%		
DLASTNAME, FIRSTNAME M	999					999	100%				
ELASTNAME, FIRSTNAME M	999							999	100%		
FLASTNAME, FIRSTNAME M	999	999	100%								
GLASTNAME, FIRSTNAME M	999			999	100%						
HLASTNAME, FIRSTNAME M	999	999	100%								
ILASTNAME, FIRSTNAME M	999			999	100%						
JLASTNAME, FIRSTNAME M	999					999	100%				
KLASTNAME, FIRSTNAME M	999							999	100%		
LLASTNAME, FIRSTNAME M	999					999	100%				
MLASTNAME, FIRSTNAME M	999			999	100%						
NLASTNAME, FIRSTNAME M	999					999	100%				
OLASTNAME, FIRSTNAME M	999	999	100%								
PLASTNAME, FIRSTNAME M	999	999	100%								
QLASTNAME, FIRSTNAME M	999			999	100%						
RLASTNAME, FIRSTNAME M	999			999	100%						
SLASTNAME, FIRSTNAME M	999					999	100%				
TLASTNAME, FIRSTNAME M	999			999	100%						
ULASTNAME, FIRSTNAME M						999	100%				

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Students classified as Absent, Nullified, Medically Exempt, Did Not Attempt, or EL Excluded are not included in score calculations.

Percentages may not add to 100 due to rounding.

### **District Summary Report**



### **District Summary Report Continued**

TN Department of						DIST			ENGLIS	
Education		Test	Date: [Admi	n] [Year]						1311(1)
					PE	RFORM	ANCE LEV	'EL		
# = Number of students at performance level % = Percent of students at performance level	Number Tested	Average Scale Score	LEVEL 1 (200 - 250)			LEVEL 2 (251 – 300)		LEVEL 3 (301 - 350)		'EL 4 - 400)
TENNESSEE	999,999	999	# 999	% 100	# 999	% 100	# 999	% 100	# 999	% 100
EAST SCHOOL DISTRICT	99,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 1	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 2	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 3	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 4	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 5	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 6	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 7	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 8	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 9	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 10	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 11	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 12	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 13	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 14	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 15	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 16	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 17	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 18	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 19	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 20	9,999	999	999	100	999	100	999	100	999	100
HIGH SCHOOL 21	9,999	999	999	100	999	100	999	100	999	100

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### **School Sub-Score Summary Report**

TN Department of	SCHO	OOL SUB-SCORE SUMMARY REPORT ALGEBRA II
Number of Students Tested: 99 Number of Items: 99	Test Date: [Admin] [Year]	TN SCHOOL TN SCHOOL DISTRICT
This report shows average scores within each Sub-score Category for each class within the school.		
Sub-score Rating indicates how students performed in each Sub-score Category compared to other students		School District State

Higher: earned more points than the average student

each Sub-score Category compared to other students who are on track. Sub-scores are used to identify potential Strengths and Areas for Improvement. This is different than the overall Performance Level, which measures how the student performed compared to the criterion standard set by teachers and other educators in Tennessee.

- SS Scale Score # - Points Earned % - Percent of Points Earned
- SSR Sub-score Ratings

student who met the minimum on track score. Lower: earned fewer points than the average student who met the minimum on-track score

Similar: earned points comparable to the average

who met the minimum on track score.

	School	District	State
Average Scale Score	353	310	247
Level 4 (351-400)	6%	10%	9%
Level 3 (301-350)	24%	32%	27%
Level 2 (251-300)	45%	40%	44%
Level 1 (200-250)	24%	18%	20%

Percent of students in each performance level.

Overall Performance					quations equalitie		F	unction	s	Inter	preting l	Data		tructure peratior	-	Pro	blem Sol	lving
CLASS	<b>SS</b>	#	%	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SSR
AVERAGES		1																
STATE AVERAGE	999	99	99	99	99	ţ	99	99	+	99	99	+	99	99	+	99	99	+
DISTRICT AVERAGE	999	99	99	99	99	ŧ	99	99	+	99	99	+	99	99	+	99	99	+
SCHOOL AVERAGE	999	99	99	99	99	+	99	99	1	99	99	1	99	99	+	99	99	+
FNAME0 LNAME0 - 99999	999	99	99	99	99	$\leftrightarrow$	99	99	1	99	99	1	99	99	+	99	99	+
FNAME1 LNAME1 - 99999	999	99	99	99	99	1	99	99	1	99	99	1	99	99	+	99	99	+
FNAME2 LNAME2 - 99999	999	99	99	99	99	1	99	99	1	99	99	1	99	99	+	99	99	1
FNAME3 LNAME3 - 99999	999	99	99	99	99	1	99	99	1	99	99	1	99	99	+	99	99	1
FNAME5 LNAME4 - 99999	999	99	99	99	99	1	99	99	1	99	99	1	99	99	<b>†</b>	99	99	1
FNAME5 LNAME5 - 99999	999	99	99	99	99	1	99	99	+	99	99	+	99	99	+	99	99	1
FNAME6 LNAME6 - 99999	999	99	99	99	99	1	99	99	ŧ	99	99	1	99	99	$\Rightarrow$	99	99	$\leftrightarrow$
FNAME7 LNAME7 - 99999	999	99	99	99	99	1	99	99	ţ	99	99	+	99	99	$\leftrightarrow$	99	99	$\leftrightarrow$
FNAME8 LNAME8 - 99999	999	99	99	99	99	ţ	99	99	+	99	99	+	99	99	1	99	99	1
FNAME9 LNAME9 - 99999	999	99	99	99	99	+	99	99	+	99	99	+	99	99	1	99	99	1
FNAME10 LNAME10 - 99999	999	99	99	99	99	+	99	99	ŧ	99	99	+	99	99	$\leftrightarrow$	99	99	$\leftrightarrow$
FNAME11 LNAME11 - 99999	999	99	99	99	99	1	99	99	+	99	99	1	99	99	1	99	99	1
FNAME12 LNAME12 - 99999	999	99	99	99	99	$\leftrightarrow$	99	99	+	99	99	ŧ	99	99	+	99	99	+
FNAME13 LNAME13 - 99999	999	99	99	99	99	+	99	99	+	99	99	ŧ	99	99	+	99	99	+
FNAME14 LNAME14 - 99999	999	99	99	99	99	+	99	99	+	99	99	ţ	99	99	ŧ	99	99	ŧ
FNAME15 LNAME15 - 99999	999	99	99	99	99	+	99	99	+	99	99	ŧ	99	99	+	99	99	+
FNAME16 LNAME16 - 99999	999	99	99	99	99	1	99	99	+	99	99	$\leftrightarrow$	99	99	$\leftrightarrow$	99	99	←→
FNAME17 LNAME17 - 99999	999	99	99	99	99	$\leftrightarrow$	99	99	Ŧ	99	99	Ŧ	99	99	+	99	99	Ŧ
FNAME18 LNAME18 - 99999	999	99	99	99	99	Ŧ	99	99	+	99	99	Ŧ	99	99	+	99	99	+
																		<u> </u>

The SSR is based off the percentage of points earned rather than raw points earned. Results include all students with valid scores on the TCAP for the content area, including Braille and Large Print. Students classified as Absent, Medically Exempt, Invalid Attempt, or Residential Facility are not included in score calculations.



### **District Sub-Score Summary Report**

Number of Students Tested Number of Items: 99	: 99			Test Date: [Admin] [Year]											TN S	CHOOL	DISTRI	
nis report shows average sco ategory for each school withi			core															
ub-score Rating indicates he																Г	District	State
ach Sub-score Category con ho are on track. Sub-scores a trengths and Areas for Imp	are used to id	dentify pot	tential					oints than on track so		ge studen	t			Ave	erage Sca Score		310	247
an the overall Performance					s Sim	ilar: eam	ed points	comparab	le to the a	verage				Leve	el 4 (351-4	(00)	10%	9%
e student performed compare			dard	•				inimum on						Leve	I 3 (301-3	350)	32%	27%
t by teachers and other educ	ators in Ten	nessee.												Leve	1 2 (251-3	3001	40%	44%
SS - Scale Score								oints than on-track s		ge studen	t				1 (200-2		18%	20%
# - Points Earned % - Percent of Points	Famed				+ who	merinei	minum	UN-U AUK SI	LUIE				-			1.1		
SSR - Sub-score Ra													P	ercent of s	students	in each	perform	ance le
Overall Performance					Equations & Functions Interpreting Data						tructure )peration		Pro	blem S	olving			
SCHOOL	SS	#	%	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SSR	#	%	SS
AVERAGES								1										
STATE AVERAGE	999	99	99	99	99	←→	99	99	1	99	99	1	99	99	Ŧ	99	99	1
DISTRICT AVERAGE	999	99	99	99	99	<b>++</b>	99	99	1	99	99	1	99	99	+	99	99	1
IN SCHOOL NAME1	999	99	99	99	99	$\leftrightarrow$	99	99	1	99	99	1	99	99	Ŧ	99	99	1
IN SCHOOL NAME2	999	99	99	99	99	<b>+</b>	99	99	1	99	99	1	99	99	+	99	99	1
TN SCHOOL NAME3	999	99	99	99	99	1	99	99	1	99	99	1	99	99	Ŧ	99	99	1
IN SCHOOL NAME4	999	99	99	99	99	1	99	99	1	99	99	1	99	99	1	99	99	1
IN SCHOOL NAME5	999	99	99	99	99	1	99	99	1	99	99	1	99	99	1	99	99	1
IN SCHOOL NAME6	999	99	99	99	99	1	99	99	1	99	99	1	99	99	1	99	99	1
IN SCHOOL NAME7	999	99	99	99	99	1	99	99	1	99	99	1	99	99	1	99	99	1
TN SCHOOL NAME8	999	99	99	99	99	1	99	99	$\leftrightarrow$	99	99	1	99	99	+	99	99	•
IN SCHOOL NAME9	999	99	99	99	99	1	99	99	$\leftrightarrow$	99	99	$\leftarrow$	99	99	+	99	99	•
TN SCHOOL NAME10	999	99	99	99	99	<b>(</b>	99	99	1	99	99		99	99	+	99	99	1
IN SCHOOL NAME11	999	99	99	99	99	←→	99	99	Ŧ	99	99	∔	99	99	$\leftrightarrow$	99	99	1
IN SCHOOL NAME12	999	99	99	99	99	<b>+</b>	99	99	$\leftrightarrow$	99	99	+	99	99	Ŧ	99	99	•
TN SCHOOL NAME13	999	99	99	99	99	1	99	99	+	99	99	1	99	99	$\leftrightarrow$	99	99	1
IN SCHOOL NAME14	999	99	99	99	99		99	99	Ŧ	99	99	÷	99	99	$\leftrightarrow$	99	99	1
N SCHOOL NAME15	999	99	99	99	99		99	99	Ŧ	99	99	÷	99	99	$\leftrightarrow$	99	99	1
N SCHOOL NAME16	999	99	99	99	99		99	99	÷.	99	99	۰.	99	99	$\leftrightarrow$	99	99	•
N SCHOOL NAME17	999	99	99	99	99		99	99	Ŧ	99	99	+	99	99	$\leftrightarrow$	99	99	1
N SCHOOL NAME18	999	99	99	99	99	1	99	99	+	99	99	+	99	99	$\leftrightarrow$	99	99	•
N SCHOOL NAME19	999	99	99	99	99		99	99	Ĵ.	99	99	Į.	99	99	1	99	99	1
		99			1		99	99		99	99	Í.	99	99	Ť	99	99	1

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The SSR is based off the percentage of points earned rather than raw points earned. Results include all students with valid scores on the TCAP for the content area, including Braille and Large Print.

### School/District Standards Analysis Summary



#### SCHOOL STANDARDS ANALYSIS SUMMARY ALGEBRA II EOC

Total Students Tested in School: 999 Total Number of Items on Test: 99	Test Date: [Admin] [Year]	TENNESSEE HIGH SCHOOL TENNESSEE SCHOOL DISTRICT

This Standards Analysis Report provides information on how students performed on the standards assessed on the test for this content area. The Percent of Score Points Earned by School, District, or State provides information on the proportion of score points earned versus total points possible. Higher percentages mean that students demonstrated greater understanding of the standard as evidenced by the higher proportion of score points they collectively earned.

4			School	Earned by SCHOOL	Earned by DISTRICT	Earned by STATE
	4	100	88	75%	77%	75%
15	15	375	300	78%	75%	72%
1	1	25	15	60%	62%	55%
1	1	25	19	78%	74%	72%
3	3	75	55	80%	77%	77%
1	1	25	20	78%	75%	75%
1	1	25	21	82%	80%	81%
1	1	25	16	64%	67%	67%
1	1	25	19	70%	69%	72%
7	7	175	140	75%	75%	78%
1	1	25	22	81%	82%	83%
1	1	25	15	65%	64%	60%
1	1	25	21	84%	80%	84%
1	1	25	18	70%	70%	72%
6	6	150	115	79%	75%	75%
6	6	150	120	79%	75%	81%
1	1	25	24	90%	88%	90%
1	1	25	24	88%	88%	85%
1	1	25	20	80%	81%	77%
1	1	25	19	75%	74%	72%
1	1	25	21	78%	80%	77%
1	1	25	15	55%	53%	59%
1	1	25	20	79%	75%	74%
10	10	250	200	80%	80%	78%
1	1	25	16	70%	69%	68%
3	3	75	50	72%	70%	72%
	15       1       3       10       1	15     15       1     1       1     1       3     3       1     1       10     10	15         15         375           1         1         25           1         1         25           3         3         75           1         1         25           1 <t< td=""><td>15         15         375         300           1         1         25         15           1         1         25         19           3         3         75         55           1         1         25         20           1         1         25         20           1         1         25         20           1         1         25         16           1         1         25         19           7         7         75         140           1         1         25         22           1         1         25         22           1         1         25         22           1         1         25         22           1         1         25         21           1         1         25         18           6         6         150         1120           1         1         25         24           1         1         25         19           1         1         25         21           1         1         25         15     <td>15         15         375         300         78%           1         1         25         15         60%           1         1         25         19         78%           3         3         75         55         80%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         16         64%           1         1         25         19         70%           7         7         175         140         75%           1         1         25         22         81%           1         1         25         21         84%           1         1         25         18         70%           6         6         150         115         79%           1         1         25         24         90%           1         1         25         19         75%           1</td><td>15         15         375         300         78%         75%           1         1         25         15         60%         62%           1         1         25         19         78%         74%           3         3         75         55         80%         77%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         18         80%         75%           1         1         25         15         65%         64%           1         1         25         21         84%         80%           1         1         25         18         70%         75%           1         1         25         18         70%         75%           1         1         25         24         90%         88%           1         1         25         20</td></td></t<>	15         15         375         300           1         1         25         15           1         1         25         19           3         3         75         55           1         1         25         20           1         1         25         20           1         1         25         20           1         1         25         16           1         1         25         19           7         7         75         140           1         1         25         22           1         1         25         22           1         1         25         22           1         1         25         22           1         1         25         21           1         1         25         18           6         6         150         1120           1         1         25         24           1         1         25         19           1         1         25         21           1         1         25         15 <td>15         15         375         300         78%           1         1         25         15         60%           1         1         25         19         78%           3         3         75         55         80%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         16         64%           1         1         25         19         70%           7         7         175         140         75%           1         1         25         22         81%           1         1         25         21         84%           1         1         25         18         70%           6         6         150         115         79%           1         1         25         24         90%           1         1         25         19         75%           1</td> <td>15         15         375         300         78%         75%           1         1         25         15         60%         62%           1         1         25         19         78%         74%           3         3         75         55         80%         77%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         18         80%         75%           1         1         25         15         65%         64%           1         1         25         21         84%         80%           1         1         25         18         70%         75%           1         1         25         18         70%         75%           1         1         25         24         90%         88%           1         1         25         20</td>	15         15         375         300         78%           1         1         25         15         60%           1         1         25         19         78%           3         3         75         55         80%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         20         78%           1         1         25         16         64%           1         1         25         19         70%           7         7         175         140         75%           1         1         25         22         81%           1         1         25         21         84%           1         1         25         18         70%           6         6         150         115         79%           1         1         25         24         90%           1         1         25         19         75%           1	15         15         375         300         78%         75%           1         1         25         15         60%         62%           1         1         25         19         78%         74%           3         3         75         55         80%         77%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         20         78%         75%           1         1         25         18         80%         75%           1         1         25         15         65%         64%           1         1         25         21         84%         80%           1         1         25         18         70%         75%           1         1         25         18         70%         75%           1         1         25         24         90%         88%           1         1         25         20



The Guide to test Interpretation at http://familyreport.tnedu.gov/ provides more detailed information to help you interpret this report. If you have further questions, please contact the Office of Assessment Logistics at the d.assessment@tn.gov.

### **School Item Response Summary**



#### SCHOOL ITEM RESPONSE SUMMARY ALGEBRA I

Test Date: [Admin] [Year]

TN SCHOOL TN SCHOOL DISTRICT

The purpose of this report is to show how this school performed on each item, compared to the District and the State.

Item	Standard	Released (Y/N)	Reporting Category	School Average Percent Correct	District Average Percent Correct	State Average Percent Correct
TN000001	A.REI.3	Y	Equations and Inequalities	99%	99%	99%
TN000002	A.REI.10	Y	Equations and Inequalities	99%	99%	99%
TN000003	F.BF.3	Y	Functions and Interpreting Data	99%	99%	99%
TN000004	A.SSE.1a	Y	Structure and Operations	99%	99%	99%
TN000005	F.LE.5	N	Functions and Interpreting Data	99%	99%	99%
TN000006	F.IF.7a	N	Functions and Interpreting Data	99%	99%	99%
TN000007	N.Q.1	N	Structure and Operations	99%	99%	99%
TN000008	A.REI.6	N	Equations and Inequalities	99%	99%	99%
TN000009	S.ID.C.8	N	Functions and Interpreting Data	99%	99%	99%
TN000010	F.IF.B.5	Y	Functions and Interpreting Data	99%	99%	99%
TN000011	A.CED.A.3	Y	Equations and Inequalities	99%	99%	99%
TN000012	A.APR.1	N	Structure and Operations	99%	99%	99%
TN000013	F.IF.2	N	Functions and Interpreting Data	99%	99%	99%
TN000014	A.APR.1	N	Structure and Operations	99%	99%	99%
TN000015	S.ID.6a	Y	Functions and Interpreting Data	99%	99%	99%
TN000016	F.LE.5	Y	Functions and Interpreting Data	99%	99%	99%
TN000017	A.REI.C.10	Y	Equations and Inequalities	99%	99%	99%
TN000018	N.RN.A.3	N	Structure and Operations	99%	99%	99%
TN000019	F.IF.C.9	N	Functions and Interpreting Data	99%	99%	99%
TN000020	A.REI.3	N	Equations and Inequalities	99%	99%	99%
TN000021	A.CED.4	Y	Equations and Inequalities	99%	99%	99%
TN000022	A.REI.4b	Y	Equations and Inequalities	99%	99%	99%
TN000023	F.IF.4	Y	Functions and Interpreting Data	99%	99%	99%
TN000024	A.CED.4	N	Equations and Inequalities	99%	99%	99%
TN000025	S.ID.1	N	Structure and Operations	99%	99%	99%
TN000026	A.SSE.3c	N	Functions and Interpreting Data	99%	99%	99%
TN000027	S.ID.7	N	Structure and Operations	99%	99%	99%
TN000028	F.BF.3	Y	Structure and Operations	99%	99%	99%

### **Discussion Questions**

- What should be included in raw scores? Could we hold hand-score items?
- How should parent reports be delivered?
- What questions should be answered with summative reports? Are there any questions that aren't being answered by the current summative reports?
- What reports could be eliminated?



### **Small Group Discussion**

Commissioner McQueen/ H. Knudson	Dr. Ailshie/ C. Haugner- Wrenn	Dr. Kirk/ S. Gast (room 109)	Dr. Shelton/M. Batiwalla (room 109)
Sen. Gresham	Rep. Forgety	Rep. Brooks	Rep. White
Wayne Blair	Audrey Shores	Sharon Roberts	Barbara Gray
Dale Lynch	Sara Morrison	Gini Pupo- Walker	Lisa Wiltshire
XTrey Duke	Shawn Kimble	Mike Winstead	XJennifer Cothron
XLara Charbonnet	XMichael Hubbard	LaToya Pugh	Bill Harlin
XJolinea Pegues	Kevin Cline	Tim Childers	Kim Herring
Cicely Woodard	Stacey Travis	Josh Rutherford	Virginia Babb
		Jennifer Frazier	



### Next Meeting

 We will send a survey with possible meeting dates for early fall.





Districts and schools in Tennessee will exemplify excellence and equity such that all students are equipped with the knowledge and skills to successfully embark on their chosen path in life.

Excellence | Optimism | Judgment | Courage | Teamwork