

UNITED STATES DEPARTMENT OF EDUCATION

OFFICE OF ELEMENTARY AND SECONDARY EDUCATION

The Honorable Penny Schwinn Commissioner Tennessee Department of Education 710 James Robertson Parkway Nashville, TN 37243

June 23, 2020

Dear Commissioner Schwinn:

Thank you for your participation in the U.S. Department of Education's (the Department) assessment peer review process under Title I of the Elementary and Secondary Education Act of 1965 (ESEA). I appreciate the efforts of the Tennessee Department of Education (TDOE) to prepare for the peer review, which occurred in March 2020.

State assessment systems provide essential information that States, districts, principals and teachers can use to identify the academic needs of students, target resources and supports toward students who need them most, evaluate school and program effectiveness and close achievement gaps among students. A high-quality assessment system also provides useful information to parents about their children's advancement against and achievement of grade-level standards. The Department's peer review of State assessment systems is designed to provide feedback to States to support the development and administration of high-quality assessments.

External peer reviewers and Department staff carefully evaluated TDOE's submission and the Department found, based on the evidence received, that this component of your assessment system met some, but not all of the statutory and regulatory requirements of the ESEA. Based on the recommendations from this peer review and our own analysis of the State's submission, I have determined the following:

- o General assessments in mathematics and reading/language arts (R/LA) for grades 3-8 (TNReady): **Substantially meets requirements of the ESEA.**
- o General assessments in mathematics and R/LA for high school (TNReady): **Substantially meets requirements of the ESEA.**
- AA-AAAS for grades 3-8 and high school in R/LA and mathematics (MSAA): **Substantially meets requirements of the ESEA.**

The assessments that substantially meet requirements of the ESEA means that these assessments meet most of the requirements of the statute and regulations but some additional information is required. The Department expects that TDOE may be able to provide this additional information within one year. Please note that while your State met many of the requirements related to State administration of the TNReady assessments, the Department has significant concerns related to test design and alignment with your State's academic content standards. Alignment to the State's challenging academic standards is critical to having a valid and reliable assessment system. The Department must

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see that the State has made substantial progress on these critical elements in the next peer review or the Department may take additional enforcement action.

The specific list of items required for the TDOE to submit is enclosed with this letter. I request that the TDOE submit a plan within 30 days outlining when it will submit all required additional documentation for peer review. I recognize the unprecedented situation affecting you and your schools due to widespread and extended school closures caused by the novel coronavirus, COVID-19. As a result, if you need more than 30 days to submit your plan, please let my staff know at ESEA.Assessment@ed.gov. Upon submission of the plan, the Department will reach out to the SEA to determine a mutually agreeable schedule. Resubmission should occur once all necessary evidence is complete (rather than in multiple submissions).

The full peer review notes from the review are enclosed. These recommendations to the Department formed the basis of our determination. Please note that the peers' recommendations may differ from the Department's feedback; we encourage you to read the full peer notes for additional suggestions and recommendations for improving your assessment system beyond what is noted in the Department's feedback. Department staff will reach out to your assessment director in the next few days to discuss the peer notes and the Department's determination and to answer any questions you have.

The Department placed a condition on TDOE's Title I, Part A grant award beginning July 1, 2019. The condition stated that until TDOE provided all of the requested information from assessment peer reviews held in 2018, the condition would remain on the grant. The condition also stipulated that the Department may take further action if the condition was not resolved in a timely manner. The condition will continue until the State provides information that the Tennessee assessments have met all requirements and demonstrates, through the Department's peer review, that the other components of your assessment system also meet all ESEA requirements.

Thank you for your ongoing commitment to improving educational outcomes for all students. I look forward to our continued partnership as we move ahead with this critical work. I appreciate the work you are doing to improve your schools and provide a high-quality education for your students.

If you have any questions, please contact my staff at: <u>ESEA.Assessment@ed.gov</u>.

Sincerely,

/s/
Frank T. Brogan
Assistant Secretary
for Elementary and Secondary Education

Enclosures

cc: Casey Haugner Wrenn, Assistant Commissioner, Assessment

Critical Elements Where Additional Evidence is Needed for Tennessee's Assessment System

Critical Element	Additional Evidence Needed
2.1 – Test Design and Development	For the TNReady reading/language arts (R/LA) and mathematics in grades 3-8 and high school:
	 Evidence that the test blueprints describe the structure of each assessment in sufficient detail to support the development of assessments that address the depth and breadth of the State's grade level academic content standards, and support the intended interpretations and uses of the results. Evidence of processes to ensure that each assessment is tailored to the knowledge and skills included in the State's academic content standards, reflects appropriate inclusion of challenging content, and requires complex demonstrations or applications of knowledge and skills (i.e., higher-order thinking skills).
	For the MSAA:
	 Evidence that the State's test design and test development process is well-suited for the content, is technically sound, aligns the assessments to the depth and breadth of the State's academic content standards for the grade that is being assessed. Evidence the assessment is tailored to the knowledge and skills included in the State's academic content standards, reflects appropriate inclusion of challenging content, and requires complex demonstrations or applications of knowledge and skills (i.e., higher-order thinking skills). Statement(s) of the purposes of the assessments and the intended
	interpretations and uses of results.
2.2 – Item Development	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that the State uses reasonable and technically sound procedures to develop and select items to assess student achievement based on the State's academic content standards in terms of content and cognitive process, including higher-order thinking skills (e.g., the analytic criteria used in the evaluation of test item data, or "business rules" used in evaluating these data).
2.3 – Test	For the MSAA: Evidence that the State has established procedures to ensure that general
Administration	• Evidence that the State has established procedures to ensure that general and special education teachers, paraprofessionals, teachers of ELs, specialized instructional support personnel, and other appropriate staff receive necessary training to administer the alternate assessment.

Critical Element	Additional Evidence Needed	
2.6 – Systems for Protecting Data Integrity and Privacy	 For the TNReady R/LA and mathematics in grades 3-8 and high school: State policies and procedures to protect the integrity and confidentiality of its personally identifiable student information. 	
	 For the MSAA: Policies and procedures related to protecting the integrity of its test-related data, test materials, and personally identifiable information, and/or documentation of how MSAA policies apply in the state (e.g., the updated data and student privacy document that was to be completed in January 2020). 	
 Validity, including Validity Based on Content For the TNReady R/LA and mathematics in grades 3-8 and high school pocumentation of adequate alignment (e.g., an independent evaluation of the alignment) of the tests between the State's assessments are designed to measure terms of content (i.e., knowledge and process), the depth and breather State's academic content standards, balance of content, and complexity. 		
	For the MSAA: • Evidence requested for critical element 2.1 will address this critical element.	
3.2 – Validity Based on Cognitive Processes	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that the State's assessments tap the intended cognitive processes appropriate for each grade level as represented in the State's academic content standards. 	
3.3 – Validity Based on Internal Structure	,	
4.2 – Fairness and accessibility	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that TDOE has taken reasonable and appropriate steps to ensure that its assessments are accessible to all students and fair across student groups in the design, development and analysis of its assessments (e.g., the analytic criteria used in the evaluation of test item data, or "business rules" used in evaluating these data for fairness). Evidence that the State supports and enhances the accessibility of the assessments through appropriate accommodations for students with disabilities, and, to the extent practicable, by incorporating principles of universal design for learning (section 1111(b)(2)(B)(xiii) of the Elementary and Secondary Education Act of 1965, as amended by the Every Student Succeeds Act). 	

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Critical Element	Additional Evidence Needed			
4.7 – Technical Analysis and Ongoing Maintenance	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that the State has a system for monitoring, maintaining, and improving, as needed, the quality of its assessment system. Evidence that adequate technical quality is made public, including on the State's website. 			
	 For the MSAA: Evidence that the State has a system for monitoring, maintaining, and improving, as needed, the quality of its assessment system. Evidence that adequate technical quality is made public, including on the State's website. 			
5.1 – Procedures for Including Students with Disabilities	 For the MSAA: Evidence that the State ensures that parents of students assessed with an AA-AAAS are informed that their child's achievement will be measured based on alternate academic achievement standards. Evidence that the State does not preclude a student with the most significant cognitive disabilities who takes an AA-AAAS from attempting to complete the requirements for a regular high school diploma. 			
5.2 – Procedures for Including ELs	 For the MSAA: Evidence of guidance regarding selection of appropriate linguistic accommodations for ELs, including to the extent practicable, assessments in the language most likely to yield accurate and reliable information on what those students know and can do. 			
5.3 - Accommodations	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that the accommodations it provides (i) are appropriate and effective for meeting the individual student's need(s) to participate in the assessments, (ii) do not alter the construct being assessed and (iii) allow meaningful interpretations of results and comparison of scores for students who need and receive accommodations and students who do not need and do not receive accommodations. 			
	 For the MSAA: Evidence that the State makes available appropriate accommodations and ensures that its assessments are accessible to students with disabilities and ELs, including ELs with disabilities. 			
5.4 – Monitoring Test Administration for Special Populations	 For the MSAA: Evidence that the State monitors test administration in its districts and schools to ensure that students receive accommodations that are: Consistent with the State's policies for accommodations. Appropriate for addressing a student's disability or language needs for each assessment administered. Consistent with accommodations provided to the students during instruction and/or practice. Consistent with the assessment accommodations identified by a student's IEP or other instructional plan. 			

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Critical Element	Additional Evidence Needed		
6.1 – State Adoption of Academic Achievement Standards for All Students	 For the TNReady R/LA and mathematics in grades 3-8: Evidence that the State formally adopted academic achievement standards in the required tested grades. For the MSAA: The State formally adopted alternate academic achievement standards for students with the most significant cognitive disabilities. 		
6.4 – Reporting	 For the TNReady R/LA and mathematics in grades 3-8 and high school: Evidence that student assessment reports: Are, to the extent practicable, written in a language that parents and guardians can understand or, if it is not practicable to provide written translations to a parent or guardian with limited English proficiency, are orally translated for such parent or guardian. Upon request by a parent who is an individual with a disability as defined by the Americans with Disabilities Act (ADA), as amended, are provided in an alternative format accessible to that parent. Evidence that the State follows a process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration. 		
	 For the MSAA: Evidence that student assessment reports: Are, to the extent practicable, written in a language that parents and guardians can understand or, if it is not practicable to provide written translations to a parent or guardian with limited English proficiency, are orally translated for such parent or guardian. Upon request by a parent who is an individual with a disability as defined by the ADA, as amended, are provided in an alternative format accessible to that parent. Evidence that the State follows a process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration. 		

U. S. DEPARTMENT OF EDUCATION

Peer Review of State Assessment Systems

March 2020 State Assessment Peer Review Notes



U. S. Department of Education Office of Elementary and Secondary Education Washington, D.C. 20202

Note: Peer review notes provide the combined recommendations of the individual peers to the U.S. Department of Education (Department), based on the statute and regulations, the Department's peer review guidance, and the peers' professional judgement of the evidence submitted by the State. These assessment peer review notes, however, do not necessarily reflect the final set of additional evidence, if any, that a State may need to submit to demonstrate that its assessment system meets all of the critical elements for assessment peer review. Although the peer notes inform the Secretary's consideration of each State's assessment system, the Department makes the final decision regarding whether the assessment system meets the requirements in the statute and regulations. As a result, these peer notes may not completely align with the final determination made by the Department.

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SECTION 1: STATEWIDE SYSTEM OF STANDARDS AND ASSESSMENTS

Critical Element 1.1 – State Adoption of Academic Content Standards for All Students

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For academic content standards:		
The State formally adopted challenging academic content standards for all students in reading/language arts, mathematics and science and applies its academic content standards to all public schools and public school students in the State.		
Section 1.1 Summary Statement No additional evidence is required or		
The following additional evidence is n • [list additional evidence needed w	-	

Critical Element 1.2 – Challenging Academic Content Standards

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For academic content standards: The State's challenging academic content standards in reading/language arts, mathematics, and science are aligned with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards.		
Section 1.2 Summary Statement		
No additional evidence is required or The following additional evidence is needed/provide brief rationale: • [list additional evidence needed w/brief rationale]		

Critical Element 1.3 – Required Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State's assessment system includes		
annual general and alternate assessments		
aligned with grade-level academic		
achievement standards or alternate		
academic achievement standards in:		
• Reading/language arts (R/LA) and		
mathematics in each of grades 3-8		
and at least once in high school		
(grades 9-12);		
• Science at least once in each of three		
grade spans (3-5, 6-9 and 10-12).		
AND		
The State's academic content		
assessments must be the same		
assessments administered to all students		
in the tested grades, with the following		
exceptions:		
 Students with the most significant 		
cognitive disabilities may take an		
alternate assessment aligned with		
alternate academic achievement		
standards.		
 A State may permit an LEA to 		
administer a nationally recognized		
high school academic assessment in		
lieu of the State high school		
assessment if certain conditions are		
met.		
A State that administers an end-of-		
course high school mathematics		
assessment may exempt an 8th grade		
student from the mathematics		
assessment typically administered in		

eighth grade and allow the student to			
take the State end-of-course			
mathematics test instead.			
The Department may have approved			
the State, under the Innovative			
Assessment Demonstration			
Authority, to permit students in some			
LEAs to participate in a			
demonstration assessment system in			
lieu of participating in the State			
assessment.			
Section 1.3 Summary Statement			
No additional evidence is required or			
The following additional evidence is needed/provide brief rationale:			
[list additional evidence needed w.]	/brief rationale]		
_	•		

Critical Element 1.4 – Policies for Including All Students in Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Circuit Diement	reference)	State Documentation or Evidence
The State requires the inclusion of all		
public elementary and secondary school		
students in its assessment system and		
clearly and consistently communicates		
his requirement to districts and schools.		
For students with disabilities, policies		
state that all students with disabilities		
in the State, including those children		
with disabilities publicly placed in		
private schools as a means of		
providing special education and		
related services, must be included in		
the assessment system;		
For ELs:		
 Policies state that all ELs must 		
be included in all aspects of the		
content assessment system,		
unless the State has chosen the		
statutory option for recently		
arrived ELs under which such		
ELs are exempt from one		
administration of its reading/		
language arts assessment.		
 If a State has developed native 		
language assessments for ELs in		
R/LA, ELs must be assessed in		
R/LA in English if they have		
been enrolled in U.S. schools for		
three or more consecutive years,		
except, if a district determines,		
on a case-by-case basis, that		
native language assessments		
would yield more accurate and		
reliable information, the district		
may assess a student with native		

	language assessments for a		
	period not to exceed two		
	additional consecutive years.		
0	If the State uses the flexibility		
	for Native American language		
	schools and programs: (1) the		
	State provides the content		
	assessment in the Native		
	American language to all		
	students in the school or		
	program; (2) the State submits		
	such content assessment for peer		
	review as part of its State		
	assessment system; and (3) the		
	State continues to provide ELP		
	assessments and services for ELs		
	as required by law. The State		
	must assess in English the		
	students' achievement in R/LA		
	in high school.		
Section 1.4 Summary Statement			
No additional evidence is required or			
The following additional evidence is needed/provide brief rationale:			
•	[list additional evidence needed w/	/brief rationale]	
	-	-	

Critical Element 1.5 – Meaningful Consultation in the Development of Challenging State Standards and Assessments

(Note: this is a new requirement under ESSA, so it does not apply to standards and assessments adopted prior to the passage of ESSA (December 2015)).

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical Element	reference)	State Documentation or Evidence
If the State has developed or amended		
challenging academic standards and		
assessments, the State has conducted		
meaningful and timely consultation with:		
• State leaders, including the Governor,		
members of the State legislature and		
State board of education (if the State		
has a State board of education).		
• Local educational agencies (including		
those located in rural areas).		
• Representatives of Indian tribes		
located in the State.		
• Teachers, principals, other school		
leaders, charter school leaders (if the		
State has charter schools), specialized		
instructional support personnel,		
paraprofessionals, administrators,		
other staff, and parents.		
Section 1.5 Summary Statement		
No additional evidence is required or		
The following additional evidence is no	eeded/provide brief rationale:	
• [list additional evidence needed w/	brief rationale]	
-	-	

SECTION 2: ASSESSMENT SYSTEM OPERATIONS

Critical Element 2.1 – Test Design and Development

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State's test design and test		
development process is well-suited for the		
content, is technically sound, aligns the		
assessments to the depth and breadth of		
he State's academic content standards		
or the grade that is being assessed and		
ncludes:		
Statement(s) of the purposes of the		
assessments and the intended		
interpretations and uses of results;		
Test blueprints that describe the		
structure of each assessment in		
sufficient detail to support the		
development of assessments that are		
technically sound, measure the depth		
and breadth of the State's grade-		
level academic content standards		
and support the intended		
interpretations and uses of the results.		
Processes to ensure that each		
academic assessment is tailored to the		
knowledge and skills included in the		
State's academic content		
standards, reflects appropriate		
inclusion of challenging content, and		
requires complex demonstrations or		
applications of knowledge and skills		
(i.e., higher-order thinking skills).		
If the State administers computer-		
adaptive assessments, the item pool		
and item selection procedures		
adequately support the test design		

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	and intended uses and interpretations		
	of results.		
•	If the State administers a computer-		
	adaptive assessment, it makes		
	proficiency determinations with		
	respect to the grade in which the		
	student is enrolled and uses that		
	determination for all reporting.		
•	If the State administers a content		
	assessment that includes portfolios,		
	such assessment may be partially		
	administered through a portfolio but		
	may not be entirely administered		
	through a portfolio.		
S	Section 2.1 Summary Statement		
	No additional evidence is required or		
	The following additional evidence is no	eded/provide brief rationale:	
	• [list additional evidence needed w/	brief rationale]	
	[

Critical Element 2.2 – Item Development

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State uses reasonable and technically		
sound procedures to develop and select		
items to:		
Assess student achievement based		
on the State's academic content		
standards in terms of content and		
cognitive process, including higher-		
order thinking skills.		
Section 2.2 Summary Statement		
No additional evidence is required or		
The following additional evidence is no	eeded/provide brief rationale:	
 [list additional evidence needed w 	/brief rationale]	

Critical Element 2.3 – Test Administration

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
STRICE Element	reference)	State Documentation or Evidence
The State implements policies and procedures for standardized test administration; specifically, the State: Has established and communicates to educators clear, thorough and consistent standardized procedures for the administration of its assessments, including administration with accommodations; Has established procedures to ensure that general and special education teachers, paraprofessionals, teachers of ELs, specialized instructional support personnel, and other appropriate staff receive necessary training to administer assessments and know how to administer assessments, including, as necessary, alternate assessments, and know how to make use of appropriate accommodations during assessments for all students with disabilities;	MSAA 402 MSAA 2018-2019_TA System User Guide p. 8, p.24 MSAA 404 MSAA_2018_2019 Test Administration Manual 2019 p. 11, p. 14, p. 19, and p. 21	The evidence is sufficient.
If the State administers technology-based assessments, the State has defined technology and other related requirements, included technology-based	MSAA 400 edCount Management NCSC License Agreement Technology System and Test Items p. 8	
test administration in its standardized procedures for test administration, and established contingency plans to address	MSAA 401 Email from D. Spitz	
possible technology challenges during test administration.	MSAA 403 MSAA Practice Site Screenshot (with Sample Items)	

Critical Element 2.4 – Monitoring Test Administration

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State adequately monitors the		
administration of its State assessments to		
ensure that standardized test		
administration procedures are		
implemented with fidelity across districts		
and schools. Monitoring of test		
administration should be demonstrated for		
all assessments in the State system: the		
general academic assessments and the		
AA-AAAS.		
Section 2.4 Summary Statement		
No additional evidence is required or		
-		
The following additional evidence is no	eded/provide brief rationale:	
• [list additional evidence needed w/	brief rationale]	
_	-	

Critical Element 2.5 – Test Security

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has implemented and		
ocumented an appropriate set of policies		
nd procedures to prevent test		
regularities and ensure the integrity of		
est results through:		
Prevention of any assessment		
irregularities, including maintaining		
the security of test materials (both		
during test development and at time		
of test administration), proper test		
preparation guidelines and		
administration procedures, incident-		
reporting procedures, consequences		
for confirmed violations of test		
security, and requirements for annual		
training at the district and school		
levels for all individuals involved in		
test administration;		
Detection of test irregularities;		
Remediation following any test		
security incidents involving any of		
the State's assessments;		
Investigation of alleged or factual test		
irregularities.		
Application of test security		
procedures to all assessments in the		
State system: the general academic		
assessments and the AA-AAAS.		
ection 2.5 Summary Statement		
No additional evidence is required or		

Critical Element 2.6 – Systems for Protecting Data Integrity and Privacy

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical Element	reference)	State Documentation or Evidence
The State has policies and procedures in		
place to protect the integrity and		
confidentiality of its test materials, test-		
related data, and personally identifiable		
information, specifically:		
• To protect the integrity of its test-		
related data in test administration,		
scoring, storage and use of results;		
• To secure student-level assessment		
data and protect student privacy and		
confidentiality, including guidelines		
for districts and schools;		
 To protect personally identifiable 		
information about any individual		
student in reporting, including		
defining the minimum number of		
students necessary to allow reporting		
of scores for all students and student		
groups.		
Section 2.6 Summary Statement		
No additional evidence is required or		
The following additional evidence is no	•	
 [list additional evidence needed w/ 	brief rationale	

SECTION 3: TECHNICAL QUALITY – VALIDITY

Critical Element 3.1 – Overall Validity, Including Validity Based on Content

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate		
overall validity evidence for its		
ssessments consistent with nationally		
recognized professional and technical		
esting standards. The State's validity		
evidence includes evidence that:		
The State's academic assessments		
neasure the knowledge and skills		
specified in the State's academic content		
tandards, including:		
Documentation of adequate		
alignment between the State's		
assessments and the academic		
content standards the assessments are		
designed to measure in terms of		
content (i.e., knowledge and process),		
balance of content, and cognitive		
complexity;		
Documentation that the assessments		
address the depth and breadth of the		
content standards;		
If the State has adopted alternate		
academic achievement standards and		
administers alternate assessments		
aligned with those standards, the		
assessments show adequate		
alignment to the State's academic		
content standards for the grade in		
which the student is enrolled in terms		
of content match (i.e., no unrelated		
content) and the breadth of content		

and cognitive complexity determined in test design to be appropriate for students with the most significant cognitive disabilities.	
Section 3.1 Summary Statement	
No additional evidence is required or	
The following additional evidence is ne [list additional evidence needed w/	

Critical Element 3.2 – Validity Based on Cognitive Processes

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that its assessments tap: the intended cognitive processes appropriate for each grade level as represented in the State's academic content standards.		
Section 3.2 Summary Statement		
No additional evidence is required or The following additional evidence is no [list additional evidence needed was		

Critical Element 3.3 – Validity Based on Internal Structure

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding State
	reference)	Documentation or Evidence
The State has documented adequate validity evidence that the scoring and reporting structures of its assessments are consistent with the sub-domain structures	MSAA 405 2018_2019 MSAA Technical Report Chapter 3 Test Content pp. 15-27 • 3.3.4 Item Components pp. 24-25	The evidence is sufficient. Although MSAA discovered minor violations of unidimensionality (due to local item dependence) MSAA intends to monitor the dimensionality in subsequent testing years.
of the State's <u>academic content</u> standards.	• Selected-Response: Reading, Writing, Mathematics p. 24	Peer recommendation:
	Open-Response: Writing Prompt p. 25	Peer reviewers encourage MSAA to develop a formal remediation plan as part of their monitoring process.
	• 3.4 Content and Blueprints pp. 25-27	Depending on the impact of dimensionality, a formal remediation plan may include (but not limited to) the following
	• English Language Arts p. 26	actions:
	Chapter 4 Test Development pp. 28-30	(1) Observe test administration to determine whether there are aspects of administration, delivery, and/or student interaction
	Chapter 8 Classical Item Analysis pp. 57-63	that may contribute to the dimensionality.
	• 8.3 Dimensionality p. 59	(2) Examine whether it would be appropriate to use a different measurement model that accounts for the nuisance dimensions
	Chapter 9 Item Response Theory Scaling and Equating pp.64-79	(e.g., bifactor, testlet model, etc.).
	Chapter 10 Reliability pp. 80-85	(3) Review test forms and items, and consider modifying the sequence, number, or visibility of response options.
	Appendix I Differential Item Functioning Results pp. 226-243 of PDF document	The latter action would be the least desirable given that it
	Appendix O Decision Accuracy and Consistency Results pp. 343-345 of PDF document	would require the field testing of all modified items and the estimation of their parameters.
	MSAA 406 MSAA Test Construction Process_nov2018	
Section 3.3 Summary Statement		
_X No additional evidence is required		

Critical Element 3.4 – Validity Based on Relations to Other Variables

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that the State's assessment scores are related as expected with other variables.		
Section 3.4 Summary Statement		
No additional evidence is required or The following additional evidence is no [list additional evidence needed was		

SECTION 4: TECHNICAL QUALITY – OTHER

Critical Element 4.1 – Reliability

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate	reference) MSAA 405 2018 2019 MSAA Technical Report	The reviewers noted the thoroughness of the evidence
reliability evidence for its assessments for	maini too zoro_zors maini roomiton roporo	provided to address this critical element.
the following measures of reliability for	Chapter 1 Overview of MSAA and 2019 Updates	F
the State's student population overall and	• 1.2 Intended MSAA Score Interpretations and Uses	
each student group consistent with	pp. 6-7	
nationally recognized professional and		
technical testing standards. If the State's	Chapter 6 Scoring pp. 39-51	
assessments are implemented in multiple	• Table 6-10 p. 51	
States, measures of reliability for the	-	
assessment overall and each student group	Chapter 8 Classical Item Analysis pp. 57-63	
consistent with nationally recognized	• 8.2 Dimensionality Analysis pp. 59-63	
professional and technical testing		
standards, including:	Chapter 9 Item Response Theory Scaling and Equating	
Test reliability of the State's assessments	pp. 64-79	
estimated for its student population;		
 Overall and conditional standard error of measurement of the State's assessments, 	Chapter 10 Reliability pp. 80-85	
including any domain or component sub-	• Table 10-1 p. 81	
tests, as applicable;		
Consistency and accuracy of estimates in	Chapter 11 Validity Arguments To Support Intended	
categorical classification decisions for the	Score Interpretations and Uses pp. 86-111	
cut scores, achievement levels or	Appendix N pp. 328-342 of PDF Document	
proficiency levels based on the assessment	Appendix N pp. 328-342 of 1 DF Document	
results;		
• For computer-adaptive tests, evidence that the assessments produce test forms with		
adequately precise estimates of a		
student's academic achievement.		
Section 4.1 Summary Statement		
X No additional evidence is required.		

Critical Element 4.2 – Fairness and Accessibility

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
For all State academic assessments, assessments should be developed, to the extent practicable, using the principles of universal design for learning (UDL) (see definition ¹).		
For academic content assessments, the State has taken reasonable and appropriate steps to ensure that its assessments are accessible to all students and fair across student groups in their design, development and analysis.		
Section 4.2 Summary Statement		
No additional evidence is required or		
The following additional evidence is needed/provide brief rationale: • [list additional evidence needed w/brief rationale]		

¹ see page 28 of "A State's Guide to the U.S. Department of Education's Assessment Peer Review Process", September 24, 2018 available at: www.ed.gov/admins/lead/account/saa.html

Critical Element 4.3 – Full Performance Continuum

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has ensured that each assessment provides an adequately precise estimate of student performance across the full performance continuum for academic assessments, including performance for high- and low-achieving students.		
Section 4.3 Summary Statement		
No additional evidence is required or The following additional evidence is no [list additional evidence needed w/	•	

Critical Element 4.4 – Scoring

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has established and documented standardized scoring procedures and protocols for its assessments that are designed to produce reliable and	 MSAA 404 MSAA 2018_2019 Test Administration Manual MSAA Test Design pp. 13, 15 What Types of Items Make Up the MSAA, Sample Item—Mathematics Grade 3) 	Evidence is sufficient for this element.
meaningful results, facilitate valid score nterpretations, and report assessment results in terms of the State's <u>academic</u>	Appendix A pp. 28-29 : MSAA Scribe Accommodation Protocol (Scribe Accommodation Protocol for the Writing Prompt)	
achievement standards.	MSAA 407 2019 TA_Module2_Test Design and Experience_Recording	
	MSAA 408 MSAA Level 2 Grade 3 Rubric Final MSAA 409 MSAA Level 2 Grade 11 Rubric Final MSAA 410 MSAA Level 3 Grade 3 Rubric Final MSAA 411 MSAA Level 3 Grade 11 Rubric Final Note: There are Rubrics for every grade level 3-8 and 11 for both Levels 2 and 3	
	MSAA 412 MSAA Scoring Specifications 2019 FINAL 031819 CONFIDENTIAL	
	Note: these are considered confidential as they contain information that may not be shared publicly.	
	MSAA 405 2018_2019 MSAA Technical Report Chapter 6 Scoring pp. 39-51 • 6.1 Selected Response and Constructed Response Item Scoring Processes p. 39	
	• 6.2 Open-Response Writing Prompts Scoring Processes p. 40-51	
	• 6.2.10 Interrater Agreement p. 51	
Section 4.4 Summary Statement		
x No additional evidence is required.		

Critical Element 4.5 – Multiple Assessment Forms

reference)	State Documentation or Evidence
eded/provide brief rationale:	
orief rationale]	
	•

Critical Element 4.6 – Multiple Versions of an Assessment

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
If the State administers any of its		
assessments in multiple versions within a		
subject area (e.g., online versus paper-		
based delivery; or a native language		
version of the academic content		
<u>assessment</u>), grade level, or school year,		
the State:		
Followed a design and development		
process to support comparable		
interpretations of results for students tested across the versions of the		
assessments;		
 Documented adequate evidence of 		
comparability of the meaning and		
interpretations of the assessment		
results.		
Section 4.6 Summary Statement		
No additional evidence is required or		
The following additional evidence is no	•	
• [list additional evidence needed water	/brief rationale]	

Critical Element 4.7 – Technical Analysis and Ongoing Maintenance

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State: • Has a system for monitoring, maintaining, and improving, as needed, the quality of its assessment system, including clear and technically sound criteria for the analyses of all of the assessments in its assessment system (i.e., general assessments and alternate assessments), and • Evidence of adequate technical quality is made public, including on		
the State's website.		
Section 4.7 Summary Statement No additional evidence is required or The following additional evidence is ne [list additional evidence needed w/	-	

SECTION 5: INCLUSION OF ALL STUDENTS

Critical Element 5.1 – Procedures for Including Students with Disabilities

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has in place procedures to		
ensure the inclusion of all public		
elementary and secondary school students		
with disabilities in the State's assessment		
system. Decisions about how to assess		
students with disabilities must be made by		
a student's IEP Team under IDEA, the		
placement team under Section 504, or the		
individual or team designated by a district		
to make that decision under Title II of the		
ADA, as applicable, based on each		
student's individual abilities and needs.		
If a State adopts alternate academic		
achievement standards for students with		
the most significant cognitive disabilities		
and administers an alternate assessment		
aligned with those standards under ESEA		
section 1111(b)(1)(E) and (b)(2)(D),		
respectively, the State must:		
• Establish guidelines for determining		
whether to assess a student with an		
AA-AAAS, including:		
 A State definition of "students 		
with the most significant		
cognitive disabilities" that		
addresses factors related to		
cognitive functioning and		
adaptive behavior;		
• Provide information for IEP Teams to		
inform decisions about student		
assessments that:		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
O Provides a clear explanation of the differences between assessments aligned with gradelevel academic achievement standards and those aligned with alternate academic achievement standards, including any effects of State and local policies on a student's education resulting from taking an AA-AAAS, such as how participation in such assessments may delay or otherwise affect the student from completing the requirements for a regular high school diploma; • Ensure that parents of students assessed with an AA-AAAS are informed that their child's achievement will be measured based on alternate academic achievement standards; • Not preclude a student with the most significant cognitive disabilities who takes an AA-AAAS from attempting to complete the requirements for a regular high school diploma; and • Promote, consistent with requirements under the IDEA, the involvement and progress of students with the most significant cognitive	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
disabilities in the general education curriculum that is based on the State's academic content standards		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
for the grade in which the student is		
enrolled; and		
• Develop, disseminate information on,		
and promote the use of appropriate		
accommodations to ensure that a		
student with the most significant		
cognitive disabilities who does not		
take an AA-AAAS participates in		
academic instruction and assessments		
for the grade in which the student is		
enrolled.		
• The State has in place and monitors		
implementation of guidelines for IEP		
teams to apply in determining, on a		
case-by-case basis, which students		
with the most significant cognitive		
disabilities will be assessed based on		
alternate academic achievement		
standards, if applicable. Such		
guidelines must be developed in		
accordance with 34 CFR § 200.6(d). ²		
Section 5.1 Summary Statement		
No additional evidence is required or		
The following additional evidence is n	•	
• [list additional evidence needed w	/brief rationale]	

 $^{^2}$ See the full regulation at 34 CFR $\$ 200.6(d) (online at $\underline{\text{https://www.ecfr.gov/cgi-bin/text-idx?SID=07e168e9e7a6c5931b4549cc15547ee9\&mc=true\&node=se34.1.200_16\&rgn=div8)}$

Critical Element 5.2 – Procedures for Including English Learners in Academic Content Assessments

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Γhe State has in place procedures to	Total	State Documentation of Dynamic
ensure the inclusion of all ELs in public		
elementary and secondary schools in the		
State's academic content assessments and		
clearly communicates this information to		
districts, schools, teachers, and parents,		
ncluding, at a minimum:		
Procedures for determining whether		
an EL should be assessed with a		
linguistic accommodation(s);		
• Information on accessibility tools		
and features available to all students		
and assessment accommodations		
available for ELs;		
Assistance regarding selection of		
appropriate linguistic		
accommodations for ELs, including		
to the extent practicable, assessments		
in the language most likely to yield		
accurate and reliable information on		
what those students know and can do		
to determine the students' mastery of		
skills in academic content areas until		
the students have achieved English		
language proficiency.		
Section 5.2 Summary Statement		
No additional evidence is required or		
The following additional evidence is no		
• [list additional evidence needed w/	/brief rationale]	

Critical Element 5.3 – Accommodations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Cimeni Element	reference)	State Documentation or Evidence
The State makes available appropriate		
accommodations and ensures that its		
assessments are accessible to students		
with disabilities and ELs, including ELs		
with disabilities. Specifically, the State:		
 Ensures that appropriate 		
accommodations, such as,		
interoperability with, and ability to		
use, assistive technology, are		
available to measure the academic		
achievement of students with		
disabilities.		
• Ensures that appropriate		
accommodations are available for		
ELs;		
 Has determined that the 		
accommodations it provides (1) are		
appropriate and effective for meeting		
the individual student's need(s) to		
participate in the assessments, (2) do		
not alter the construct being assessed,		
and (3) allow meaningful		
interpretations of results and		
comparison of scores for students		
who need and receive		
accommodations and students who		
do not need and do not receive		
accommodations;		
• Has a process to individually review		
and allow exceptional requests for a		
small number of students who require		
accommodations beyond those		
routinely allowed.		
• Ensures that accommodations for all		
required assessments do not deny		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
students with disabilities or ELs the opportunity to participate in the assessment and any benefits from participation in the assessment.		
Section 5.3 Summary Statement		
No additional evidence is required or		
The following additional evidence is no [list additional evidence needed w/		

Critical Element 5.4 – Monitoring Test Administration for Special Populations

The State monitors test administration in its districts and schools to ensure that appropriate assessments, with or without accommodations, are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive accommodations that are: • Consistent with the State's policies for accommodations; • Appropriate for addressing a student's disability or language needs for each assessment administered; • Consistent with the assessment accommodations provided to the students during instruction and/or practice; • Consistent with accommodations provided to the students during instruction and/or practice; • Consistent with the assessment accommodations for student's IEP Team under IDEA, placement team convened under Section 504; or for students covered by Title II of the ADA, the individual or team designated by a district to make these decisions; or another process for an EL; • Administered with fidelity to test administration procedures; • Monitored for administrations of all required academic content assessments and AA-AAAS. Section 5.4 Summary Statement No additional evidence is required or X. The following additional evidence is needed/provide brief rationale:	Critical Element	Evidence (Record document and page # for	Comments/Notes/Questions/Suggestions Regarding
districts and schools to ensure that appropriate assessments, with or without accommodations, are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive accommodations that are: Consistent with the State's policies for accommodations; Appropriate for addressing a student's disability or language needs for each assessment administered; Consistent with accommodations provided to the students during instruction and/or practice; Consistent with the assessment accommodations identified by a student's IEP Team under IDEA, placement team convened under Section 504; or for students covered by Title II of the ADA, the individual or team designated by a district to make these decisions; or another process for an EL; Administered with fidelity to test administration procedures; Monitored for administrations of all required academic content assessments and AA-AAAS. Section 5.4 Summary Statement No additional evidence is required or		,	State Documentation or Evidence
No additional evidence is required or	districts and schools to ensure that appropriate assessments, with or without accommodations, are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive accommodations that are: • Consistent with the State's policies for accommodations; • Appropriate for addressing a student's disability or language needs for each assessment administered; • Consistent with accommodations provided to the students during instruction and/or practice; • Consistent with the assessment accommodations identified by a student's IEP Team under IDEA, placement team convened under Section 504; or for students covered by Title II of the ADA, the individual or team designated by a district to make these decisions; or another process for an EL; • Administered with fidelity to test administration procedures; • Monitored for administrations of all required	No Evidence Provided for MSAA	See State peer notes.
X The following additional evidence is needed/provide brief rationale:	No additional evidence is required or		
• Refer to the State peer review notes for Critical Element 5.4			

SECTION 6: ACADEMIC ACHIEVEMENT STANDARDS AND REPORTING

Critical Element 6.1 – State Adoption of Academic Achievement Standards for All Students

Critical Element	Evidence (Record document and page # for	Comments/Notes/Questions/Suggestions Regarding
Citical Dement	future reference)	State Documentation or Evidence
For academic content standards:		
The State formally adopted challenging		
academic achievement standards in		
reading/language arts, mathematics, and science		
for all students, specifically:		
 The State formally adopted academic 		
achievement standards in the required tested		
grades and, at its option, alternate academic		
achievement standards for students with the		
most significant cognitive disabilities;		
 The State applies its academic achievement 		
standards to all public elementary and		
secondary school students enrolled in the		
grade to which they apply, with the		
exception of students with the most		
significant cognitive disabilities to whom		
alternate academic achievement standards		
may apply;		
The State's academic achievement standards and,		
as applicable, alternate academic achievement		
standards, include: (1) at least three levels of		
achievement, with two for high achievement and		
a third for lower achievement; (2) descriptions of		
the competencies associated with each		
achievement level; and (3) achievement scores		
that differentiate among the achievement levels.		
Section 6.1 Summary Statement		
No additional evidence is required or		
The following additional evidence is needed/pr	rovide brief rationale:	
• [list additional evidence needed w/brief ra	tionale]	

Critical Element 6.2 – Achievement Standards Setting

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State used a technically sound method and process that involved panelists with appropriate experience and expertise for setting:		
• Academic achievement standards and, as applicable, alternate academic achievement standards.		
Section 6.2 Summary Statement		
No additional evidence is required or		
The following additional evidence is no • [list additional evidence needed was		

Critical Element 6.3 – Challenging and Aligned Academic Achievement Standards

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
For academic achievement standards: The State's academic achievement standards are challenging and aligned	MSAA Evidence 240a-b: MSAA Arizona Exceptional Student Service Outcome Data	The peers determined that the requirement that a student who meets the alternate academic achievement standards i on track to pursue postsecondary education or competitive
standards are challenging and aligned with the State's academic content standards and with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards such that a		integrated employment is met. AZ provided data from its Indicator 14 Post School Outcomes (PSO) for school year exiters over a three (3) year period: fiscal year 2015, 2016, and 2017. This data is provided each year to the Office of Special Education (OSEP) as part of the IDEA B State Performance Plan
student who scores at the proficient or above level has mastered what students are expected to know and be able to do by the time they graduate from high school in order to succeed in college and the workforce.		(SPP)/Annual Performance Report (APR). The data by subgroup and disability is thorough and gives comprehensive view of the population, supporting consideration of how to continue to work towards these students being prepared for post-secondary education or competitive integrated employment. The peers appreciated
If the State has adopted alternate academic achievement standards for students with the most significant cognitive disabilities, the alternate academic achievement standards (1) are aligned with the State's challenging academic content standards for the grade		that 240 A and B have reasonably high response rates. It would be beneficial to provide data from each year to provide feedback for program improvement based on the trends. While the data was provided, there was no discussion of improvements over time. If AZ has not developed relationships with career and technology
in which a student is enrolled; (2) promote access to the general curriculum consistent with the IDEA; (3) reflect professional judgment as to the highest possible standards achievable for such students; (4) are designated in the IEP for		programs as well as workforce and economic development to provide updated skill sets for employment needs, they may wish to consider doing so to enhance the opportunitie for training while in school for competitive employment.
each student for whom alternate academic achievement standards apply; and (5) are aligned to ensure that a student who meets the alternate academic achievement standards is on track to pursue		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
postsecondary education or competitive		
integrated employment.		
Section 6.3 Summary Statement	1	
_x_No additional evidence is required.		

Critical Element 6.4 – Reporting

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State reports its assessment results for	MSAA 417 The Examiner May 2018 (Arizona Specific) p. 6	Evidence is sufficient.
all students assessed, and the reporting facilitates timely, appropriate, credible,	MSAA 416 Planning Meeting Minutes p. 6	
and defensible interpretations and uses of those results by parents, educators, State	MSAA 418 The Examiner May 2019 (Arizona Specific) p. 6	
officials, policymakers and other stakeholders, and the public.	MSAA 414 New MSAA Contract_Key Deliverables 2019	
stakeholders, and the public.	MSAA 413 New MSAA Kick-off Minutes (Day 2 Only) p. 2	
The State reports to the public its assessment results on student academic	MSAA 415 New MSAA Contract_Reporting	
achievement for all students and each		
student group at each achievement		
<u>level³</u>	Previously submitted evidence NCSC 103_Reporting Timeline	
For academic content assessments , the		
State reports assessment results, including		
itemized score analyses, to districts and		
schools so that parents, teachers,		
principals, and administrators can		
interpret the results and address the		
specific academic needs of students, and		
the State also provides interpretive guides		
to support appropriate uses of the		
assessment results.		
• The State provides for the production		
and delivery of individual student		
interpretive, descriptive, and		
diagnostic reports after each		
administration of its academic		
content assessments that:		

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³ Although all students with disabilities must be included in a State's assessment system, requirements for public reporting in ESEA section 1111(h)(1)(C)(ii) apply only to children with disabilities as defined in section 602(3) of the IDEA.

Critical	Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
0	Provide valid and reliable	Telefelice)	State Documentation of Evidence
0	information regarding a		
	student's academic		
	achievement;		
0	Report the <u>student's academic</u>		
O	achievement in terms of the		
	State's grade-level academic		
	achievement standards;		
0	Provide information to help		
0	parents, teachers, and principals		
	interpret the test results and		
	address the specific <u>academic</u>		
	needs of students;		
0	Are provided in an		
0	understandable and uniform		
	format;		
0	Are, to the extent practicable,		
Ū	written in a language that parents		
	and guardians can understand or,		
	if it is not practicable to provide		
	written translations to a parent or		
	guardian with limited English		
	proficiency, are orally translated		
	for such parent or guardian;		
0	Upon request by a parent who is		
	an individual with a disability as		
	defined by the ADA, as		
	amended, are provided in an		
	alternative format accessible to		
	that parent.		
The	e State follows a process and		
	eline for delivering individual		
	dent reports to parents, teachers,		
	principals as soon as practicable		
	er each test administration.		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Section 6.4 Summary Statement		
x No additional evidence is required.		

SECTION 7: LOCALLY SELECTED NATIONALLY RECOGNIZED HIGH SCHOOL ACADEMIC ASSESSMENTS

(if applicable; evidence for this section would be submitted in ADDITION to evidence for sections 1 through 6)

Critical Element 7.1 - State Procedures for the Use of Locally Selected, Nationally Recognized High School Academic

Assessments

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has established technical criteria to use in its review of any submission of a locally selected, nationally recognized high school academic assessment. The State has completed this review using its established technical criteria and has found the assessment meets its criteria prior to submitting for the Department's assessment peer review.		
The State's technical criteria include a determination that the assessment: Is aligned with the challenging State academic standards; and Addresses the depth and breadth of those standards.		
AND		
The State has procedures in place to ensure that a district that chooses to use a nationally recognized high school academic assessment administers the same assessment to all high school students in the district except for students with the most significant		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
cognitive disabilities who may be		
assessed with an AA-AAAS.		
AND		
The technical criteria established by the		
State in reviewing a locally selected,		
nationally recognized high school		
academic assessment must ensure that the		
use of appropriate accommodations does		
not deny a student with a disability or an		
EL—		
• The opportunity to participate in the assessment; and		
Any of the benefits from participation		
in the assessment that are afforded to		
students without disabilities or		
students who are not ELs.		
Section 7.1 Summary Statement		<u> </u>
No additional evidence is required or		
•		
The following additional evidence is no	eded/provide brief rationale:	
[list additional evidence needed w/	brief rationale]	

Element 7.2 - State Monitoring of Districts Regarding the Use of Locally Selected, Nationally Recognized High School

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State must have procedures in place to ensure that:		
Before a district requests approval from the State to use a nationally recognized high school academic assessment, the district notifies all parents of high school students it serves—		
 That the district intends to request approval from the State to use a nationally recognized high school academic assessment in place of the statewide academic assessment; Of how parents and, as appropriate, students may provide meaningful input regarding the district's request (includes students in public charter schools who would be included in such assessments); and Of any effect of such request on the instructional program in the district. 		
Section 7.2 Summary Statement		
No additional evidence is required or		

Element 7.3 - Comparability of the Locally Selected Nationally Recognized High School Academic Assessments with the State

Assessments

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The locally selected, nationally recognized high	Tuture received)	State Documentation of Evidence
chool academic assessment:		
Is equivalent to or more rigorous than the		
statewide assessment, with respect to—		
o The coverage of academic content;		
 The coverage of academic content, The difficulty of the assessment; 		
The difficulty of the assessment;The overall quality of the assessment;		
and		
 Any other aspects of the assessment 		
that the State may establish in its		
technical criteria;		
Produces valid and reliable data on student		
academic achievement with respect to all		
high school students and each subgroup of		
high school students in the district that—		
 Are comparable to student academic 		
achievement data for all high school		
students and each subgroup of high		
school students produced by the		
statewide assessment at each academic		
achievement level;		
 Are expressed in terms consistent with 		
the State's academic achievement		
standards; and		
 Provide unbiased, rational, and 		
consistent differentiation among		
schools within the State for the		
purpose of the State determined		
accountability system including		
calculating the Academic		
Achievement indicator and annually		
meaningfully differentiating between		
schools.		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence	
Section 7.3 Summary Statement	Section 7.3 Summary Statement		
No additional evidence is required or			
 The following additional evidence is needed/provide brief rationale: [list additional evidence needed w/brief rationale] 			

U. S. DEPARTMENT OF EDUCATION

Peer Review of State Assessment Systems

March 2020 State Assessment Peer Review Notes



U. S. Department of Education Office of Elementary and Secondary Education Washington, D.C. 20202

Note: Peer review notes provide the combined recommendations of the individual peers to the U.S. Department of Education (Department), based on the statute and regulations, the Department's peer review guidance, and the peers' professional judgement of the evidence submitted by the State. These assessment peer review notes, however, do not necessarily reflect the final set of additional evidence, if any, that a State may need to submit to demonstrate that its assessment system meets all of the critical elements for assessment peer review. Although the peer notes inform the Secretary's consideration of each State's assessment system, the Department makes the final decision regarding whether the assessment system meets the requirements in the statute and regulations. As a result, these peer notes may not completely align with the final determination made by the Department.

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SECTION 1: STATEWIDE SYSTEM OF STANDARDS AND ASSESSMENTS

Critical Element 1.1 – State Adoption of Academic Content Standards for All Students

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For academic content standards: The State formally adopted challenging academic content standards for all students in reading/language arts, mathematics and science and applies its academic content standards to all public schools and public school students in the State.	Tennessee MSAA Program ELA and Math MSAA Exhibit 1.1.1 TN SBE 4-15-16_Minutes (pages 4-5 and page 9) MSAA Exhibit 1.1.2 238179_Setting_the_Standards_Report_BookFINAL_7-25-17 MSAA Exhibit 1.1.3 Public Chapter 423, page 1, explicitly states that the academic standards shall be fully implemented in Tennessee public schools. MSAA Exhibit 1.1.4 TCA 49-1-309 MSAA Exhibit 1.1.5 Press release on standards adoption MSAA Exhibit 1.1.6 Standards Review Policy 7_24_15	Tennessee MSAA Program ELA and Math State engaged in a standards review process that led to development of state-specific standards modified from the Common Core State Standards. Evidence presented is related to the State's general academic content standards.
Section 1.1 Summary Statement X No additional evidence is required		

Critical Element 1.2 – Challenging Academic Content Standards

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	
For academic content standards: The State's challenging academic content standards in reading/language arts, mathematics, and science are aligned with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards.	`	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence Tennessee MSAA Program ELA and Math The State has provided evidence that representatives from higher education were involved in the standards review. The Higher Ed Feedback Report supports that high education representatives found the State's academic content standards are aligned with college and career readiness. MSAA Exhibit 1.2.20, which is a memo regarding NCSC's development of new AA-AAS for students with the most significant cognitive disabilities. NCSC ended in fall 2015 and several states formed the MSAA Multi-State Alternate Assessment. The peers recommend the State show clear linkage between the alternate academic achievement standards and the general academic content standards.

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
	MSAA Exhibit 1.2.14 5-GradeLevelReports (ELA standards feedback summary)	
	MSAA Exhibit 1.2.15 Public Feedback-Website Roundtables (information about public feedback collection)	
	MSAA Exhibit 1.2.16 stds_english_language_arts	
	MSAA Exhibit 1.2.17 stds_math	
	MSAA Exhibit 1.2.18 New_MathELA_Standards1 (press release)	
	MSAA Exhibit 1.2.19 Standards Review FAQs	
	MSAA Exhibit 1.4.4 Criterion_2_Considerations	
	MSAA Exhibit 1.2.20 MSAA	
	MSAA Exhibit 1.2.21 2048001 MSAA Participation.pdf	
Section 1.2 Summary Sta		
X No additional evidence is	required	

Critical Element 1.3 – Required Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State's assessment system includes annual general and alternate assessments aligned with grade-level academic achievement standards or alternate academic achievement standards in: • Reading/language arts (R/LA) and mathematics in each of grades 3-8 and at least once in high school (grades 9-12); • Science at least once in each of three grade spans (3-5, 6-9 and 10-12).	MSAA Exhibit 1.3.1: alt_guide_decision_making_IEP_teams MSAA Exhibit 1.3.2: Overview of Testing in Tennessee	This critical element was previously met for reading/language arts and mathematics in the 2018 peer review.
AND		
The State's academic content assessments must be the same assessments administered to all students in the tested grades, with the following exceptions: • Students with the most significant cognitive disabilities may take an alternate assessment aligned with alternate academic achievement standards. • A State may permit an LEA to administer a nationally recognized high school academic assessment in lieu of the State high school assessment if certain conditions are met. • A State that administers an end-of- course high school mathematics assessment may exempt an 8th grade student from the mathematics assessment typically administered in		

	eighth grade and allow the student to		
	take the State end-of-course		
	mathematics test instead.		
•	The Department may have approved		
	the State, under the Innovative		
	Assessment Demonstration		
	Authority, to permit students in some		
	LEAs to participate in a		
	demonstration assessment system in		
	lieu of participating in the State		
	assessment.		
Se	Section 1.3 Summary Statement		
	No additional evidence is required		

Critical Element 1.4 – Policies for Including All Students in Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State requires the inclusion of all public elementary and secondary school	MSAA Exhibit 1.3.1: alt_guide_decision_making_IEP_teams	This critical element was previously met for reading/language arts and mathematics in the 2018 peer
students in its assessment system and clearly and consistently communicates	MSAA Exhibit 1.3.2: Overview of Testing in Tennessee.pdf	review.
this requirement to districts and schools.For students with disabilities, policies	MSAA Exhibit 1.4.1 : TCA 49-1-617.pdf	
state that all students with disabilities	MSAA Exhibit 1.4.2: OptoutMemo.pdf	
in the State, including those children with disabilities publicly placed in	MSAA Exhibit 1.4.3: Criterion_1_Considerations.pdf	
private schools as a means of providing special education and	MSAA Exhibit 1.4.4: Criterion_2_Considerations.pdf	
related services, must be included in	MSAA Exhibit 1.4.5: Criterion_3_Considerations.pdf	
the assessment system;	MSAA Exhibit 1.4.6: BTC Guide.pdf	
 For ELs: Policies state that all ELs must be included in all aspects of the content assessment system, unless the State has chosen the statutory option for recently arrived ELs under which such ELs are exempt from one administration of its reading/language arts assessment. If a State has developed native language assessments for ELs in R/LA, ELs must be assessed in R/LA in English if they have been enrolled in U.S. schools for three or more consecutive years, except, if a district determines, on a case-by-case basis, that native language assessments would yield more accurate and reliable information, the district 	MSAA Exhibit 1.4.7: Medical Exemption Doc.pdf	

language assessments for a	a	
period not to exceed two		
additional consecutive year	ars.	
 If the State uses the flexib 	pility	
for Native American langu	uage	
schools and programs: (1)) the	
State provides the content	t	
assessment in the Native		
American language to all		
students in the school or		
program; (2) the State sub	omits	
such content assessment for	for peer	
review as part of its State		
assessment system; and (3	3) the	
State continues to provide		
assessments and services f		
as required by law. The S		
must assess in English the		
students' achievement in I	R/LA	
in high school.		
Section 1.4 Summary States	ment	
x No additional evidence is requ	juired	

Critical Element 1.5 – Meaningful Consultation in the Development of Challenging State Standards and Assessments

(Note: this is a new requirement under ESSA, so it does not apply to standards and assessments adopted prior to the passage of ESSA (December 2015)).

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
If the State has developed or amended challenging academic standards and assessments, the State has conducted meaningful and timely consultation with: • State leaders, including the Governor, members of the State legislature and State board of education (if the State has a State board of education). • Local educational agencies (including those located in rural areas). • Representatives of Indian tribes located in the State. • Teachers, principals, other school leaders, charter school leaders (if the State has charter schools), specialized instructional support personnel, paraprofessionals, administrators, other staff, and parents.	MSAA Exhibit 1.2.1 Copy of Higher Ed Faculty_content teams_Standards reviewers who completed review MSAA Exhibit 1.2.2 Copy of Math and ELA Educator Team Contact List_9.17.15 MSAA Exhibit 1.2.3 Higher Ed Feedback Report_V4 MSAA Exhibit 1.2.4 SREB_TN External Review MSAA Exhibit 1.2.5 SRC_Bios_Updated MSAA Exhibit 1.2.7 SRP Process Diagram MSAA Exhibit 1.2.8 Tennessee Academic Standards Review - ELA - submitted MSAA Exhibit 1.2.9 Tennessee Academic Standards Review - Math- submitted	In its standards revision process in 2015 and 2016, TDOE's Standards Review Committee solicited and reviewed multiple types of feedback. Data and comments collected from the public website on standards were reviewed, along with feedback gathered through a series of regional roundtable conversations. Additional feedback from a team of Tennessee higher education faculty and the Southern Regional Education Board (SREB) were also considered. Department staff note that there was no evidence that representatives of Indian tribes in the State were consulted; however, staff determined that there are no federally-recognized or state-recognized tribes in the State of Tennessee.
Section 1.5 Summary Statement x No additional evidence is required		

SECTION 2: ASSESSMENT SYSTEM OPERATIONS

Critical Element 2.1 – Test Design and Development

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Civical Element	reference)	State Documentation or Evidence
The State's test design and test development process is well-suited for the content, is technically sound, aligns the assessments to the depth and breadth of the State's academic content standards for the grade that is being assessed and includes: • Statement(s) of the purposes of the assessments and the intended interpretations and uses of results;	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element. Although the State is part of the MSAA, the peers would like to see State-specific evidence of the State's involvement in the MSAA test design and development process. Also, the State should provide evidence regarding the statement of purposes of the assessments and the intended
 Test blueprints that describe the structure of each assessment in sufficient detail to support the development of assessments that are technically sound, measure the depth and breadth of the State's gradelevel academic content standards and support the intended interpretations and uses of the results. Processes to ensure that each academic assessment is tailored to the knowledge and skills included in the State's academic content 		interpretations and use of results. The peers would like to see evidence, such as an external alignment study, that illustrates the States' processes to ensure that each academic assessment is tailored to the knowledge and skills included in the State's academic content standards, reflects the appropriate inclusion of challenging content, and requires complex demonstrations or applications of knowledge and skills. Even if the common evidence submitted for MSAA includes an alignment study, does that alignment study specifically address alignment to Tennessee's standards?
 standards, reflects appropriate inclusion of challenging content, and requires complex demonstrations or applications of knowledge and skills (i.e., higher-order thinking skills). If the State administers computer-adaptive assessments, the item pool and item selection procedures adequately support the test design 		

and intended uses and interpretations	
of results.	
• If the State administers a computer-	
adaptive assessment, it makes	
proficiency determinations with	
respect to the grade in which the	
student is enrolled and uses that	
determination for all reporting.	
If the State administers a content	
assessment that includes portfolios,	
such assessment may be partially	
administered through a portfolio but	
may not be <i>entirely</i> administered	
through a portfolio.	
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Section 2.1 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - State-specific evidence of the State's involvement in the MSAA test design and development process.
 - Evidence regarding the statement of purposes of the assessments and the intended interpretations and use of results.
 - Evidence, such as an external alignment study, that illustrates the States' processes to ensure that the State's alternate academic assessment is tailored to the knowledge and skills included in the State's academic content standards, reflects the appropriate inclusion of challenging content, and requires complex demonstrations or applications of knowledge and skills.

Critical Element 2.2 – Item Development

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State uses reasonable and technically sound procedures to develop and select	Tennessee MSAA Program ELA and Math	Tennessee MSAA Program ELA and Math
 Assess student achievement based on the <u>State's academic content</u> <u>standards</u> in terms of content and cognitive process, including higher-order thinking skills. 	MSAA coordinated evidence for all states.	No state-specific evidence was submitted.

Section 2.2 Summary Statement

X The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 2.3 – Test Administration

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State implements policies and procedures for standardized test administration; specifically, the State: • Has established and communicates to educators clear, thorough and consistent standardized procedures for the administration of its assessments, including administration with accommodations; • Has established procedures to ensure that general and special education teachers, paraprofessionals, teachers of ELs, specialized instructional support personnel, and other appropriate staff receive necessary training to administer assessments and know how to administer assessments, including, as necessary, alternate assessments, and know how to make use of appropriate accommodations during assessments for all students with disabilities; • If the State administers technology-based assessments, the State has defined technology and other related requirements, included technology-based test administration in its standardized procedures for test administration, and established contingency plans to address possible technology challenges during test administration.	Tennessee MSAA Program ELA and Math MSAA Exhibit 2.3a.1 Accessibility Guidebook 040519 Updated MSAA Exhibit 2.3a.2 Spring 2019 BTC Guide Updated 3-7-20192 MSAA Exhibit 2.3a.3 MSAA Test Administration Manual March 18-May 3, 2019.pdf MSAA Exhibit 1.4.6: BTC Guide.pdf MSAA Exhibit 1.4.7: Medical Exemption Doc.pdf MSAA Exhibit 2.3a.4: MSAA communication to the field.doc MSAA Exhibit 2.3a.5 MSAA Online Assessment System User Guide for Test Administrators MSAA Exhibit 2.3a.6 MSAA Online Assessment System Guide for Test Coordinators	Evidence shows the State has various documents – accessibility guidebook, BTC Guide, test administration manuals, and system user guides – that communicate policies and procedures for standardized test administration; however, the State should provide specific evidence to demonstrate it has established procedures to ensure that general and special education teachers, paraprofessionals, teachers of Els, specialized instructional support personnel, and other appropriate staff receive necessary training. The State should provide evidence, such as training meeting agendas, PowerPoints, etc. to show how the training is delivered. The MSAA is an online assessment. The State should provide evidence that it has defined technology and other related requirements. The State also should provide a contingency plan to address possible technology challenges during test administration. The State should provide evidence of the process to ensure standardized test conditions are implemented. For example, the State could document how much percent of test administrators reviewed the corresponding guidebook(s), took the training, actually followed the guidance in testing, scribed accommodation protocols, maintained test security, and reported test irregularities.
Section 2.3 Summary Statement		
X The following additional evidence is	needed/provide brief rationale:	

- Documentation the State provides training for test administration, including descriptions of the training and evidence of implementation.
- Documentation the State has defined technology and other related requirements for the online administration of MSAA.
- A technology contingency plan to address possible technology challenges during test administration.
- The process to ensure standardized test conditions are implemented.

Critical Element 2.4 – Monitoring Test Administration

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State adequately monitors the	MSAA Exhibit 2.4.1 Site Visits Monitoring Plan	Department staff note that TDOE provided a monitoring
administration of its State assessments to ensure that standardized test	MSAA Exhibit 2.4.2 TCAP Site Monitoring Protocol	protocol and checklist that is completed online, as well as a schedule of monitoring visits and a training Powerpoint
administration procedures are	MSAA Exhibit 2.4.3 Site Monitor Training Spring 2019	for monitors. The monitoring protocol appears to be
implemented with fidelity across districts and schools. Monitoring of test	MSAA Exhibit 2.4.4 TCAP Monitoring Checklist	comprehensive, covering test administration, use of accommodations, and test security. No additional evidence is required.
administration should be demonstrated	MSAA Exhibit 2.4.5 TCAP Sp2019 Site Visit Form	
for all assessments in the State system: the general academic assessments and the AA-AAAS.	MSAA Exhibit 2.4.6 Test Administration and Security Agreement	
tile AA-AAAS.	MSAA Exhibit 2.4.7 Testing Code of Ethics BTC	
	MSAA Exhibit 2.4.8 Testing Code of Ethics TA	
	MSAA Exhibit 2.4.9 Testing Code of Ethics Proctor	
	MSAA Exhibit 2.4.10 Med_Exemption_DistrictDocumentationRecord_revMarch 19 2019	
	MSAA Exhibit 2.4.11 Unique_Accommodation_Request_Form_3-19-2019	
	MSAA Exhibit 2.4.12 MSAA Checklist for Test Coordinator – Spring 2019	
	MSAA Exhibit 2.4.13 MSAA Observations for Test Administrator for Spring 2019	
	MSAA Exhibit 2.4.14 TCA 49-1-607	
	MSAA Exhibit 2.4.15 Caveon Scope Summary	
Section 2.4 Summary Statement		
x No additional evidence is required		

__x_ No additional evidence is required

Critical Element 2.5 – Test Security

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has implemented and documented an appropriate set of policies and procedures to prevent test	Tennessee MSAA Program ELA and Math MSAA Exhibit 2.4.14 TCA 49-1-607	Tennessee MSAA Program ELA and Math Tennessee state code includes statement regarding noncompliance with security guidelines for TCAJP or successor test.
irregularities and ensure the integrity of test results through: • Prevention of any assessment irregularities, including maintaining the security of test materials (both during test development and at time of test administration), proper test preparation guidelines and administration procedures, incident-reporting procedures, consequences for confirmed violations of test	MSAA Exhibit 2.4.6 Test Administration and Security Agreement MSAA Exhibit 2.4.7 Testing Code of Ethics BTC MSAA Exhibit 2.4.8 Testing Code of Ethics TA MSAA Exhibit 2.4.9 Testing Code of Ethics Proctor MSAA Exhibit 2.5.1 TNSBE Licensure Policies MSAA Exhibit 2.5.2 Test Materials Chain of Custody	The State contracts with Caveon for test security monitoring. For paper-based test administration, the State requires completion of Test Materials Chain of Custody Form. State has a Potential Breach of Security Breach Report Form and a Protocol for District Response to Potential Breach.
for confirmed violations of test security, and requirements for annual training at the district and school levels for all individuals involved in test administration; Detection of test irregularities; Remediation following any test security incidents involving any of the State's assessments; Investigation of alleged or factual test irregularities. Application of test security procedures to all assessments in the State system: the general academic assessments and the AA-AAAS.	MSAA Exhibit 2.5.4 Potential Breach of Security Cover Sheet MSAA Exhibit 2.5.5 Decision Tree Operational Test As Practice MSAA Exhibit 2.5.6 RI Sample Circumstances MSAA Exhibit 2.5.7 Potential Breach of Security Circumstances MSAA Exhibit 2.5.8 Summary Report of Irregularities 2017-18 MSAA Exhibit 2.5.9 AY19MSAA Bullpen_TN MSAA Exhibit 2.5.10 Caveon Contract 2019 MSAA Exhibit 2.5.11 AY19 Bullpen File Instructions.pdf	Remediation following any test security incidents is indicated on Summary Report of Irregularities. Sufficient evidence is provided for this critical element. The peers suggest the State compile a more complete report regarding follow-ups to test irregularities, such as investigations of test security violations and irregularities, analysis of data, and summaries of incidences for reporting to identify potential new issues and plans for improvement.

Section 2.5 Summary Statement

_X__ No additional evidence is required

Critical Element 2.6 – Systems for Protecting Data Integrity and Privacy

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
 The State has policies and procedures in place to protect the integrity and confidentiality of its test materials, test-related data, and personally identifiable information, specifically: To protect the integrity of its test-related data in test administration, scoring, storage and use of results; To secure student-level assessment data and protect student privacy and confidentiality, including guidelines for districts and schools; To protect personally identifiable information about any individual student in reporting, including defining the minimum number of students necessary to allow reporting of scores for all students and student groups. 	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element. Although the State is part of the MSAA and references evidence submitted as part of the MSAA common submission, the State should provide state policies and procedures related to protecting the integrity of its test-related data, test materials, and personally identifiable information, and/or documentation of how MSAA policies apply in the state. In its resubmission of the TCAP general assessments, evidence demonstrated the State has suppression rules to protect PII. The State indicates it is presently developing an updated data and student privacy document that was to be completed in January 2020. The peers would like to see this document as further evidence the State meets the requirements for this critical element.

Section 2.6 Summary Statement

- X_ The following additional evidence is needed/provide brief rationale:
 - Policies and procedures related to protecting the integrity of its test-related data, test materials, and personally identifiable information, and/or documentation of how MSAA policies apply in the state.
 - The updated data and student privacy document that was to be completed in January 2020.

SECTION 3: TECHNICAL QUALITY – VALIDITY

Critical Element 3.1 – Overall Validity, Including Validity Based on Content

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
CIAVONA ZIVIIIVIIV	reference)	State Documentation or Evidence
The State has documented adequate overall validity evidence for its	Tennessee MSAA Program ELA and Math	Tennessee MSAA Program ELA and Math
assessments consistent with nationally	MSAA coordinated evidence for all states.	No State-specific evidence was submitted for this critical
recognized professional and technical		element. Although the State is part of the MSAA, the peers
testing standards. The State's validity		would like to see State-specific evidence that the MSAA
evidence includes evidence that:		measures the knowledge and skills specified in the State's academic content standards, such as an external alignment
The State's academic assessments		or linking study.
measure the knowledge and skills		
specified in the State's academic content		
standards, including:		
 Documentation of adequate 		
alignment between the State's		
assessments and the academic		
content standards the assessments are		
designed to measure in terms of		
content (i.e., knowledge and process),		
balance of content, and cognitive		
complexity;		
• Documentation that the assessments		
address the depth and breadth of the		
content standards;		
• If the State has adopted alternate		
academic achievement standards and		
administers alternate assessments		
aligned with those standards, the		
assessments show adequate		
alignment to the State's academic		
content standards for the grade in		
which the student is enrolled in terms		
of content match (i.e., no unrelated		
content) and the breadth of content		

and cognitive complexity determined in test design to be appropriate for students with the most significant cognitive disabilities.		
Section 3.1 Summary Statement		
_X The following additional evidence is	needed/provide brief rationale:	
 See MSAA peer review notes. 		
 See evidence for alignment study 	requested in CE.2.1.	
	-	

Critical Element 3.2 – Validity Based on Cognitive Processes

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that its assessments tap: the intended cognitive processes appropriate for each grade level as represented in the State's academic content standards.	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.
Section 3.2 Summary Statement		

Section 3.2 Summary Statement

X The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 3.3 – Validity Based on Internal Structure

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that the scoring and reporting structures of its assessments are consistent with the sub-domain structures of the State's <u>academic content</u> <u>standards</u> .	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element. Although the State is part of the MSAA, the peers would like to see State-specific evidence that the scoring and reporting of the assessment is consistent with the subdomain structures of the State's academic content standards.
Section 3.3 Summary Statement		

- _X__ The following additional evidence is needed/provide brief rationale:

 See MSAA peer review notes.

Critical Element 3.4 – Validity Based on Relations to Other Variables

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that the State's assessment scores are related as expected with other variables.	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.
		The peers suggest the State collaborate with the MSAA Consortium to include validity evidence of how assessment scores specifically from the State relate as expected to other variables.

Section 3.4 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - See MSAA peer review notes.

SECTION 4: TECHNICAL QUALITY – OTHER

Critical Element 4.1 – Reliability

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has documented adequate	Tennessee MSAA Program ELA and Math	Tennessee MSAA Program ELA and Math
reliability evidence for its assessments for the following measures of reliability for	MSAA coordinated evidence for all states.	No State-specific evidence was submitted for this critical
the State's student population overall and		element. Although the State is part of the MSAA, the peers would like to see State-specific evidence regarding the
each student group consistent with		reliability for the assessment overall and each student
nationally recognized professional and		group.
technical testing standards. If the State's assessments are implemented in multiple		
States, measures of reliability for the		Is there reliability evidence specifically for Tennessee?
assessment overall and each student group		
consistent with nationally recognized		
professional and technical testing		
standards, including:		
Test reliability of the State's		
assessments estimated for its student		
population; Overall and conditional standard		
error of measurement of the State's		
assessments, including any domain or		
component sub-tests, as applicable;		
 Consistency and accuracy of 		
estimates in categorical classification		
decisions for the cut scores,		
achievement levels or proficiency		
levels based on the assessment results;		
For computer-adaptive tests,		
evidence that the assessments		
produce test forms with adequately		
precise estimates of a student's		
academic achievement.		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Section 4.1 Summary Statement		
_X The following additional evidence is needed/provide brief rationale:		
See MSAA peer review notes.		

Critical Element 4.2 – Fairness and Accessibility

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For all State academic assessments, assessments should be developed, to the extent practicable, using the principles of universal design for learning (UDL) (see definition ⁴).	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.
For academic content assessments, the State has taken reasonable and appropriate steps to ensure that its assessments are accessible to all students and fair across student groups in their design, development and analysis.		

Section 4.2 Summary Statement

X The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

⁴ see page 28 of "A State's Guide to the U.S. Department of Education's Assessment Peer Review Process", September 24, 2018 available at: www.ed.gov/admins/lead/account/saa.html

Critical Element 4.3 – Full Performance Continuum

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has ensured that each assessment provides an adequately precise estimate of student performance across the full performance continuum for academic assessments , including performance for high- and low-achieving students.	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.
Section 4.3 Summary Statement		

_X__ The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 4.4 – Scoring

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has established and documented standardized scoring procedures and protocols for its assessments that are designed to produce reliable and meaningful results, facilitate valid score interpretations, and report assessment results in terms of the State's academic achievement standards.	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.

Section 4.4 Summary Statement

_X__ The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 4.5 – Multiple Assessment Forms

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
If the State administers multiple forms of	Tennessee MSAA Program ELA and Math	Tennessee MSAA Program ELA and Math
academic assessments within a content		
area and grade level, within or across	MSAA coordinated evidence for all states.	No State-specific evidence was submitted for this critical
school years, the State ensures that all		element.
forms adequately represent the State's		
academic content standards and yield		
consistent score interpretations such that		
the forms are comparable within and		
across school years.		
Section 4.5 Summary Statement		

X The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 4.6 – Multiple Versions of an Assessment

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
If the State administers any of its assessments in multiple versions within a subject area (e.g., online versus paperbased delivery; or a native language version of the academic content assessment), grade level, or school year, the State: • Followed a design and development process to support comparable interpretations of results for students tested across the versions of the assessments; • Documented adequate evidence of comparability of the meaning and interpretations of the assessment results.	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.

Section 4.6 Summary Statement

_X__ The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 4.7 – Technical Analysis and Ongoing Maintenance

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
 The State: Has a system for monitoring, maintaining, and improving, as needed, the quality of its assessment system, including clear and technically sound criteria for the analyses of all of the assessments in its assessment system (i.e., general assessments and alternate assessments), and Evidence of adequate technical quality is made public, including on the State's website. 	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element. Although the State is part of the MSAA, the peers would like to see State-specific evidence of the State's involvement with the MSAA consortium in monitoring, maintaining, and improving the quality of its alternate assessment. Are there notes from State-specific meetings (e.g., State advisory committee meetings, TAC meetings showing the State TAC's involvement and recommendations, etc.)? The State should provide evidence that the adequate technical quality of the MSAA is made public, including on the State's website.

Section 4.7 Summary Statement

- X_ The following additional evidence is needed/provide brief rationale:
 - See MSAA peer review notes.
 - Documentation of the State providing input on monitoring, maintaining, and improving the quality of the MSAA (e.g., State advisory committee meetings, TAC meetings showing the State TAC's involvement and recommendations, etc.).
 - Evidence of adequate technical quality is made public, including on the State's website.

SECTION 5: INCLUSION OF ALL STUDENTS

Critical Element 5.1 – Procedures for Including Students with Disabilities

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has in place procedures to ensure the inclusion of all public elementary and secondary school students with disabilities in the State's assessment system. Decisions about how to assess students with disabilities must be made by a student's IEP Team under IDEA, the placement team under Section 504, or the	Tennessee MSAA Program ELA and Math MSAA Exhibit 1.3.1: alt_guide_decision_making_IEP_teams MSAA Exhibit 1.4.3: Criterion_1_Considerations.pdf MSAA Exhibit 1.4.4: Criterion_2_Considerations.pdf	Tennessee MSAA Program ELA and Math The State provides an alternate assessment guide for IEP teams use in deciding whether students should participate in the alternate assessment. The State provides documents related to three criteria to help determine if the student should take the alternate assessment.
individual or team designated by a district to make that decision under Title II of the ADA, as applicable, based on each student's individual abilities and needs.	MSAA Exhibit 1.4.5: Criterion_3_Considerations.pdf MSAA Exhibit 5.1.1 Updated_waiver_request_2018.pdf	The State should provide evidence that it ensures parents of students assessed with an AA-AAAS are informed that their child's achievement will be measured based on alternate academic achievement standards and that the State
If a State adopts alternate academic achievement standards for students with the most significant cognitive disabilities and administers an alternate assessment	MSAA Exhibit 5.1.2 Notice of your DistrictCharter Exceeding 1% Cap 18-19.doc MSAA Exhibit 5.1.3 Alternate Assessment Justification 18-19	does not preclude a student with the most significant cognitive disabilities who takes an AA-AAAS from attempting to complete the requirements for a regular high school diploma.
 aligned with those standards under ESEA section 1111(b)(1)(E) and (b)(2)(D), respectively, the State must: Establish guidelines for determining whether to assess a student with an 	MSAA Exhibit 1.4.6 BTC Guide.pdf MSAA Exhibit 1.4.7 Medical Exemption Doc.pdf MSAA Exhibit 1.4.2 OptoutMemo.pdf	The peers note that parents are informed that taking the alternate assessment preclude students from participating in curriculum that will lead to a regular high school diploma. Is this a violation of ESSA?
AA-AAAS, including: O A State definition of "students with the most significant cognitive disabilities" that addresses factors related to cognitive functioning and adaptive behavior;	MSAA Exhibit 5.1.4 IAIEP_Self-Assessment_Rubric.pdf MSAA Exhibit 5.1.5 IEP Protocol 18-19 CM-LD edits.doc	The State should provide evidence that it has in place and monitors implementation of guidelines for IEP teams to apply in determining, on a case-by-case basis, which students with the most significant cognitive disabilities will be assessed based on alternate academic achievement standards, if applicable.
Provide information for IEP Teams to inform decisions about student assessments that:		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
 Provides a clear explanation of the differences between assessments aligned with gradelevel academic achievement standards and those aligned with alternate academic achievement standards, including any effects of State and local policies on a student's education resulting from taking an AA-AAAS, such as how participation in such assessments may delay or otherwise affect the student from completing the requirements for a regular high school diploma; Ensure that parents of students assessed with an AA-AAAS are informed that their child's achievement will be measured based on alternate academic achievement standards; Not preclude a student with the most significant cognitive disabilities who takes an AA-AAAS from attempting to complete the requirements for a regular high school diploma; and Promote, consistent with requirements under the IDEA, the 	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
involvement and progress of students with the most significant cognitive disabilities in the general education curriculum that is based on the		
State's academic content standards		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
for the grade in which the student is enrolled; and		
• Develop, disseminate information on, and promote the use of appropriate accommodations to ensure that a student with the most significant cognitive disabilities who does not		
take an AA-AAAS participates in academic instruction and assessments for the grade in which the student is enrolled.		
• The State has in place and monitors implementation of guidelines for IEP teams to apply in determining, on a case-by-case basis, which students		
with the most significant cognitive disabilities will be assessed based on alternate academic achievement		
standards, if applicable. Such guidelines must be developed in accordance with 34 CFR § 200.6(d).		

Section 5.1 Summary Statement

- _X__ The following additional evidence is needed/provide brief rationale:
 - Evidence the State ensures parents of students assessed with an AA-AAAS are informed that their child's achievement will be measured based on alternate academic achievement standards and that the State does not preclude a student with the most significant cognitive disabilities who takes an AA-AAAS from attempting to complete the requirements for a regular high school diploma.
 - Evidence the State monitors implementation of guidelines for IEP teams to apply in determining, on a case-by-case basis, which students with the most significant cognitive disabilities will be assessed based on alternate academic achievement standards, if applicable.

⁵ See the full regulation at 34 CFR § 200.6(d) (online at https://www.ecfr.gov/cgi-bin/text-idx?SID=07e168e9e7a6c5931b4549cc15547ee9&mc=true&node=se34.1.200 16&rgn=div8)

Critical Element 5.2 – Procedures for Including English Learners in Academic Content Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
CAMON DIVINON	reference)	State Documentation or Evidence
The State has in place procedures to ensure the inclusion of all ELs in public elementary and secondary schools in the State's academic content assessments and clearly communicates this information to	Tennessee MSAA Program ELA and Math MSAA Exhibit 5.2.1 Accessibility Guide 18-19	Tennessee MSAA Program ELA and Math The State should provide evidence that contains information on procedures for determining whether an EL should be assessed with a linguistic accommodation.
districts, schools, teachers, and parents, including, at a minimum: Procedures for determining whether an EL should be assessed with a linguistic accommodation(s); Information on accessibility tools and features available to all students and assessment accommodations available for ELs; Assistance regarding selection of appropriate linguistic accommodations for ELs, including to the extent practicable, assessments in the language most likely to yield accurate and reliable information on what those students know and can do to determine the students' mastery of skills in academic content areas until the students have achieved English language proficiency.		The evidence provided a list of tools but not how to determine appropriate use.

Section 5.2 Summary Statement

_X__ The following additional evidence is needed/provide brief rationale:

• Information on the State's procedures for determining whether an EL should be assessed with a linguistic accommodation.

Critical Element 5.3 – Accommodations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State makes available appropriate accommodations and ensures that its assessments are accessible to students with disabilities and ELs, including ELs with disabilities. Specifically, the State: • Ensures that appropriate accommodations, such as, interoperability with, and ability to use, assistive technology, are available to measure the academic achievement of students with disabilities. • Ensures that appropriate accommodations are available for ELs; • Has determined that the accommodations it provides (1) are appropriate and effective for meeting the individual student's need(s) to participate in the assessments, (2) do not alter the construct being assessed, and (3) allow meaningful interpretations of results and comparison of scores for students who need and receive accommodations and students who do not need and do not receive accommodations; • Has a process to individually review and allow exceptional requests for a small number of students who require accommodations beyond those routinely allowed. • Ensures that accommodations for all required assessments do not deny	Tennessee MSAA Program ELA and Math MSAA Exhibit 5.2.1 Accessibility Guide 18-19.pdf MSAA Exhibit 5.3.2 Unique_Accommodation_Request_Form_3-19-19	Tennessee MSAA Program ELA and Math The State has provided evidence regarding accommodations in its Accessibility Guide. For the MSAA, the State provided a copy of the Unique Accommodation Request Form that clearly states: "If a student with a disability or an English learner requires an accommodation (i.e., a 'unique accommodation') that is not listed and does not change the construct being measured by the test, the school may request approval for use of the accommodation using this request form." However, the State should provide a specific description of how it reviews and decides on which "unique accommodations" to approve. Although the State provides accommodations of word-to-word dictionary and oral presentations for ELs, additional evidence should be provided to ensure that these allowable accommodations meet the special needs of ELs with significant cognitive disabilities.

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
students with disabilities or ELs the opportunity to participate in the assessment and any benefits from participation in the assessment.		

Section 5.3 Summary Statement

- _x__ The following additional evidence is needed/provide brief rationale:
 - A specific description of how the State reviews and decides on which "unique accommodations" to approve.
 - The State's process for ensuring that allowable accommodations, such as word-to-word dictionary and oral presentations for ELs, meet the special needs of ELs with significant cognitive disabilities.

Critical Element 5.4 – Monitoring Test Administration for Special Populations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State monitors test administration in its districts and schools to ensure that appropriate assessments, with or without accommodations, are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive accommodations that are: Consistent with the State's policies for accommodations; Appropriate for addressing a student's disability or language needs for each assessment administered; Consistent with accommodations provided to the students during instruction and/or practice; Consistent with the assessment accommodations identified by a student's IEP Team under IDEA, placement team convened under Section 504; or for students covered by Title II of the ADA, the individual or team designated by a district to make these decisions; or another process for an EL; Administered with fidelity to test administration procedures; Monitored for administrations of all required academic content assessments and AA-AAAS.	Tennessee MSAA Program ELA and Math MSAA Exhibit 2.4.5 TCAP Sp2019 Site Visit Form MSAA Exhibit 2.4.12 MSAA Observations Checklist for Test Coordinator MSAA Exhibit 2.4.13 MSAA Observation Checklist for Test Administrator MSAA Exhibit 5.1.4 IAIEP_Self-Assessment_Rubric.pdf MSAA Exhibit 5.1.5 IEP Protocol 18-19 CM-LD edits	Tennessee MSAA Program ELA and Math The State should provide evidence of how it ensures assessment accommodations are consistent with accommodations provided during instruction and appropriate for addressing student disabilities or language needs. The State should provide additional evidence on how to monitor the process with follow-ups, such as review and analysis of collected information/data, evaluation of curren status, and implementation of improvement plans.

X The following additional evidence is needed/provide brief rationale:

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Evidence of how the State ensures assessment accommodations are consistent with accommodations provided during instruction and appropriate for		

- Evidence of how the State ensures assessment accommodations are consistent with accommodations provided during instruction and appropriate for addressing student disabilities or language needs.
- Additional evidence on how to monitor the process with follow-ups, such as review and analysis of collected information/data, evaluation of current status, and implementation of improvement plans.

SECTION 6: ACADEMIC ACHIEVEMENT STANDARDS AND REPORTING

Critical Element 6.1 – State Adoption of Academic Achievement Standards for All Students

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
For academic content standards: The State formally adopted challenging academic achievement standards in reading/language arts, mathematics, and science for all students, specifically: The State formally adopted academic achievement standards in the required tested grades and, at its option, alternate academic achievement standards for students with the most significant cognitive disabilities; The State applies its academic achievement standards to all public elementary and secondary school students enrolled in the grade to which they apply, with the exception of students with the most significant cognitive disabilities to whom alternate academic achievement standards may apply; The State's academic achievement standards and, as applicable, alternate academic achievement standards, include: (1) at least three levels of achievement, with two for high achievement and a third for lower achievement; (2) descriptions of the competencies associated with each achievement level; and (3) achievement scores that differentiate among the achievement levels.	Tennessee MSAA Program ELA and Math MSAA Exhibit 6.1.1 MSAA Tech Report 17-18	Tennessee MSAA Program ELA and Math Standard setting was conducted for NCSC, but Tennessee was not part of the consortium at that time. However, when NCSC became MSAA and Tennessee joined, MSAA conducted a standards validation. Tennessee teachers were part of the standards validation process, but the State indicates it utilizes the achievement standards described in the MSAA technical and standard setting reports. While the evidence supports that MSAA conducted standard setting and Tennessee uses those achievement levels, no evidence to indicate the State formally adopted the academic achievement standards has been provided. The State should provide evidence to show it formally adopted alternate academic achievement standards for students with the most significant cognitive disabilities.
Section 6.1 Summary Statement		
<u> </u>	needed/provide brief rationale:	

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Documentation of the State's formal adoption of alternate academic achievement standards.		

Critical Element 6.2 – Achievement Standards Setting

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State used a technically sound method and process that involved panelists with appropriate experience and expertise for setting:	Tennessee MSAA Program ELA and Math MSAA coordinated evidence for all states.	Tennessee MSAA Program ELA and Math No State-specific evidence was submitted for this critical element.
Academic achievement standards and, as applicable, alternate academic achievement standards.		
Section 6.2 Summary Statement		

_X__ The following additional evidence is needed/provide brief rationale:

• See MSAA peer review notes.

Critical Element 6.3 - Challenging and Aligned Academic Achievement Standards

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
For academic achievement standards:	Tennessee MSAA Program ELA and Math	Tennessee MSAA Program ELA and Math
The State's academic achievement standards are challenging and aligned with the State's academic content standards and with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards such that a student who scores at the proficient or above level has mastered what students are expected to know and be able to do by the time they graduate from high school in order to succeed in college and the workforce.	MSAA coordinated evidence for all states.	No State-specific evidence was submitted for this critical element. As requested in CE.2.1 and CE.3.1., the State should provide an external alignment study to support its claim the MSAA academic achievement standards are aligned with the State's academic content standards.
If the State has adopted alternate academic achievement standards for students with the most significant cognitive disabilities, the alternate academic achievement standards (1) are aligned with the State's challenging academic content standards for the grade in which a student is enrolled; (2) promote access to the general curriculum consistent with the IDEA; (3) reflect professional judgment as to the highest possible standards achievable for such students; (4) are designated in the IEP for each student for whom alternate academic achievement standards apply; and (5) are aligned to ensure that a student who meets the alternate academic achievement standards is on track to pursue		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
postsecondary education or competitive integrated employment.		

- Section 6.3 Summary Statement

 _X__ The following additional evidence is needed/provide brief rationale:
 - See MSAA peer notes.
 - An external alignment study to support its claim the MSAA academic achievement standards are aligned with the State's content standards and ensure a state who meets the alternate academic achievement standards is on track to pursue postsecondary education or competitive integrated employment.

Critical Element 6.4 – Reporting

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State reports its assessment results for all students assessed, and the reporting facilitates timely, appropriate, credible, and defensible interpretations and uses of	Tennessee MSAA Program ELA and Math MSAA Exhibit 6.4.1: 2019_DEMO_StateSummaryReport.pdf	Tennessee MSAA Program ELA and Math The State should provide evidence that it makes the individual student reports available, when requested, in other languages and in an alternative format for a parent
those results by parents, educators, State officials, policymakers and other stakeholders, and the public.	MSAA Exhibit 6.4.2: 2019_DEMO1_SchoolRosterStudent.pdf	who is an individual with a disability as defined by the ADA.
The State reports to the public its assessment results on <u>student academic</u> <u>achievement for all students and each student group at each achievement level⁶</u>	MSAA Exhibit 6.4.3: 2019_DEMO1_SchoolStudentReport.pdf MSAA Exhibit 6.4.4: 2019_DEMO1_SchoolSummaryReport.pdf	The State should provide interpretive guides to help parents understand what is in the reports and should provide reports with appropriate, credible, and defensible interpretations and uses of those results by parents, educators, State officials, policymakers and other stakeholders, and the
For <u>academic content assessments</u> , the State reports assessment results, including	MSAA Exhibit 6.4.5: 2019_DEMOA_DistrictSummaryReport.pdf	public. The peers recommend that the State provide 2019 reports for USED to review.
itemized score analyses, to districts and schools so that parents, teachers, principals, and administrators can interpret the results and address the	MSAA Exhibit 6.4.6: CUFD Newsletter Blurb MSAA	The peers believe the DEMO reports should provide achievement level information by subgroup.
specific academic needs of students, and the State also provides interpretive guides to support appropriate uses of the assessment results.		The State should provide evidence of the process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration.
• The State provides for the production and delivery of individual student interpretive, descriptive, and diagnostic reports after each administration of its academic content assessments that:		

⁶ Although all students with disabilities must be included in a State's assessment system, requirements for public reporting in ESEA section 1111(h)(1)(C)(ii) apply only to children with disabilities as defined in section 602(3) of the IDEA.

Critical	l Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
0	Provide valid and reliable	reference)	State Documentation of Evidence
O	information regarding a		
	student's academic		
	achievement;		
0	Report the <u>student's academic</u>		
O	achievement in terms of the		
	State's grade-level academic		
	achievement standards;		
0	Provide information to help		
0	parents, teachers, and principals		
	interpret the test results and		
	address the specific <u>academic</u>		
	needs of students;		
0	Are provided in an		
O	understandable and uniform		
	format;		
0	Are, to the extent practicable,		
Ü	written in a language that parents		
	and guardians can understand or,		
	if it is not practicable to provide		
	written translations to a parent or		
	guardian with limited English		
	proficiency, are orally translated		
	for such parent or guardian;		
0	Upon request by a parent who is		
	an individual with a disability as		
	defined by the ADA, as		
	amended, are provided in an		
	alternative format accessible to		
	that parent.		
The	e State follows a process and		
	eline for delivering individual		
	dent reports to parents, teachers,		
	principals as soon as practicable		
	er each test administration.		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
C4' (1 C C4-4		

Section 6.4 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - Documentation of how the State ensures results in an alternative, accessible format are provided to a parent who is an individual with a disability as defined by the ADA.
 - Interpretive guides to support appropriate uses of the assessment results and should provide reports with appropriate, credible, and defensible interpretations and uses of those results by parents, educators, State officials, policymakers and other stakeholders, and the public.
 - The State's process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration.

U. S. DEPARTMENT OF EDUCATION

Peer Review of State Assessment Systems

March 2020 State Assessment Peer Review Notes



U. S. Department of Education
Office of Elementary and Secondary Education
Washington, D.C. 20202

Note: Peer review notes provide the combined recommendations of the individual peers to the U.S. Department of Education (Department), based on the statute and regulations, the Department's peer review guidance, and the peers' professional judgement of the evidence submitted by the State. These assessment peer review notes, however, do not necessarily reflect the final set of additional evidence, if any, that a State may need to submit to demonstrate that its assessment system meets all of the critical elements for assessment peer review. Although the peer notes inform the Secretary's consideration of each State's assessment system, the Department makes the final decision regarding whether the assessment system meets the requirements in the statute and regulations. As a result, these peer notes may not completely align with the final determination made by the Department.

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SECTION 1: STATEWIDE SYSTEM OF STANDARDS AND ASSESSMENTS

Critical Element 1.1 – State Adoption of Academic Content Standards for All Students

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For academic content standards: The State formally adopted challenging academic content standards for all students in reading/language arts, mathematics and science and applies its academic content standards to all public schools and public school students in the State.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 1.1 Summary Statement		
X No additional evidence is required		

Critical Element 1.2 – Challenging Academic Content Standards

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
For academic content standards: The State's challenging academic content standards in reading/language arts, mathematics, and science are aligned with entrance requirements for credit-bearing coursework in the system of public higher education in the State and relevant State career and technical education standards.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 1.2 Summary Statement		
X No additional evidence is required		

Critical Element 1.3 – Required Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State's assessment system includes annual general and alternate assessments aligned with grade-level academic achievement standards or alternate academic achievement standards in: • Reading/language arts (R/LA) and mathematics in each of grades 3-8 and at least once in high school (grades 9-12); • Science at least once in each of three grade spans (3-5, 6-9 and 10-12).	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
AND		
The State's academic content assessments must be the same assessments administered to all students in the tested grades, with the following exceptions: • Students with the most significant cognitive disabilities may take an alternate assessment aligned with alternate academic achievement standards. • A State may permit an LEA to administer a nationally recognized high school academic assessment in lieu of the State high school assessment if certain conditions are met. • A State that administers an end-of- course high school mathematics assessment may exempt an 8 th grade student from the mathematics		

	eighth grade and allow the student to		
	take the State end-of-course		
	mathematics test instead.		
•	The Department may have approved		
	the State, under the Innovative		
	Assessment Demonstration		
	Authority, to permit students in some		
	LEAs to participate in a		
	demonstration assessment system in		
	lieu of participating in the State		
	assessment.		
Se	Section 1.3 Summary Statement		
	No additional evidence is required		

Critical Element 1.4 – Policies for Including All Students in Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	,	
The State requires the inclusion of all public elementary and secondary school students in its assessment system and clearly and consistently communicates this requirement to districts and schools. • For students with disabilities, policies state that all students with disabilities in the State, including those children with disabilities publicly placed in private schools as a means of providing special education and related services, must be included in the assessment system; • For ELs: • Policies state that all ELs must be included in all aspects of the content assessment system, unless the State has chosen the statutory option for recently arrived ELs under which such ELs are exempt from one	Evidence (Record document and page # for future reference) Tennessee Comprehensive Assessment Program ELA and Math NA	State Documentation or Evidence Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
administration of its reading/ language arts assessment. o If a State has developed native language assessments for ELs in R/LA, ELs must be assessed in R/LA in English if they have been enrolled in U.S. schools for three or more consecutive years, except, if a district determines, on a case-by-case basis, that native language assessments would yield more accurate and reliable information, the district may assess a student with native		

	language assessments for a	
	period not to exceed two	
	additional consecutive years.	
0	If the State uses the flexibility	
	for Native American language	
	schools and programs: (1) the	
	State provides the content	
	assessment in the Native	
	American language to all	
	students in the school or	
	program; (2) the State submits	
	such content assessment for peer	
	review as part of its State	
	assessment system; and (3) the	
	State continues to provide ELP	
	assessments and services for ELs	
	as required by law. The State	
	must assess in English the	
	students' achievement in R/LA	
	in high school.	
Sectio	n 1.4 Summary Statement	
37 N	a additional axidance is required	 · · · · · · · · · · · · · · · · · · ·

Critical Element 1.5 – Meaningful Consultation in the Development of Challenging State Standards and Assessments

(Note: this is a new requirement under ESSA, so it does not apply to standards and assessments adopted prior to the passage of ESSA (December 2015)).

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
21.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	reference)	State Documentation or Evidence
If the State has developed or amended challenging academic standards and assessments, the State has conducted meaningful and timely consultation with: State leaders, including the Governor, members of the State legislature and State board of education (if the State has a State board of education). Local educational agencies (including those located in rural areas). Representatives of Indian tribes located in the State. Teachers, principals, other school leaders, charter school leaders (if the State has charter schools), specialized instructional support personnel, paraprofessionals, administrators, other staff, and parents. Section 1.5 Summary Statement		In its standards revision process in 2015 and 2016, TDOE's Standards Review Committee solicited and reviewed multiple types of feedback. Data and comments collected from the public website on standards were reviewed, along with feedback gathered through a series of regional roundtable conversations. Additional feedback from a team of Tennessee higher education faculty and the Southern Regional Education Board (SREB) were also considered. Department staff note that there was no evidence that representatives of Indian tribes in the State were consulted; however, staff determined that there are no federally-recognized or state-recognized tribes in the State of Tennessee.
x No additional evidence is required		

SECTION 2: ASSESSMENT SYSTEM OPERATIONS

Critical Element 2.1 – Test Design and Development

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State's test design and test development process is well-suited for the	Tennessee Comprehensive Assessment Program ELA and Math	Tennessee Comprehensive Assessment Program ELA and Math
content, is technically sound, aligns the assessments to the depth and breadth of the State's academic content standards for the grade that is being assessed and	2.1.1. TCAP 2019-20_Grade 3 ELA_Test Specifications Final v1_082719 2.1.2. TCAP 2019-20_Grade 3 Math_Test Specifications Final v10_10092019	The State should provide evidence of a statement of the purpose and intended use of test scores. The content domains (or standards) the test is intended to measure
 includes: Statement(s) of the purposes of the assessments and the intended 	2.1.3. TCAP 2019-20_Grade 4 ELA_Test Specifications Final v.1_090319 2.1.3. TCAP 2019-20_Grade 4 Math_Test	should be provided as part of the test specifications. An external alignment report for the high school EOCs is
 interpretations and uses of results; Test blueprints that describe the structure of each assessment in 	Specifications Final v6_10092019 2.1.4. TCAP 2019-20_Grade 5 ELA_Test Specifications Final v.1_090319	provided. The State indicates that a comparable alignment study for grades 3-8 ELA and mathematics has been scheduled and the final report will be available in July
sufficient detail to support the development of assessments that are technically sound, measure the depth	2.1.5. TCAP 2019-20_Grade 5 Math_Test Specifications Final v6_10092019 2.1.6. TCAP 2019-20_Grade 6 ELA_Test Specifications Final v1_082719	2020. In light of the high school alignment report identifying issues, the 3-8 alignment report and the State's specific plan to address issues identified in the high school alignment report is crucial for the State to have been
and breadth of the State's grade- level academic content standards and support the intended interpretations and uses of the results.	2.1.7. TCAP 2019-20_Grade 6 Math_Test Specifications Final v9_10092019 2.1.8. TCAP 2019-20_Grade 7 ELA_Test Specifications	considered to have met the requirements of this critical element.
Processes to ensure that each academic assessment is tailored to the knowledge and skills included in the State's academic content	Final v1_082919 2.1.9. TCAP 2019-20_Grade 7 Math_Test Specifications Final v5_10092019 2.1.10. TCAP 2019-20_Grade 8 ELA_Test	The external alignment report indicates each of the EOC blueprints meets expectations for Domain Concurrence and Range of Knowledge, but the Algebra I and English I EOC test blueprints could not be evaluated for Balance of
standards, reflects appropriate inclusion of challenging content, and requires complex demonstrations or	Specifications Final v1_090319 2.1.11. TCAP 2019-20_Grade 8 Math_Test Specifications Final v5_10092019 2.1.12. TCAP 2019-20_Integrated Math I_Test	Representation. Also, the reports say none of the three EOC assessments meet the Cognitive Complexity alignment criteria.
 applications of knowledge and skills (i.e., higher-order thinking skills). If the State administers computer-adaptive assessments, the item pool and item selection procedures adequately support the test design 	Specifications_Final_09042019 2.1.13. TCAP 2019-20_Integrated Math II_Test Specifications_Final_09042019 2.1.14. TCAP 2019-20_Integrated Math III_Test Specifications_Final_09042019	Tennessee provided a copy of the minutes from an assessment design meeting. The minutes indicate that the State will evaluate the results from the alignment study "once it is finalized" and will develop an internal plan for implementing the recommendations from the alignment
adequatery support the test design	2.1.15. TCAP 2019-20_Algebra I_Test Specifications_Final_09042019	study. The State should provide a final copy of the internal

and intended uses and interpretations of results.

- If the State administers a computeradaptive assessment, it makes proficiency determinations with respect to the grade in which the student is enrolled and uses that determination for all reporting.
- If the State administers a content assessment that includes portfolios, such assessment may be partially administered through a portfolio but may not be *entirely* administered through a portfolio.

2.1.16. TCAP 2019-20_Algebra II_Test
Specifications_Final_09042019
2.1.17. TCAP 2019-20_Geometry_Test
Specifications_Final_09042019
2.1.18. TCAP 2019-20_English I and II Test
Specifications_Final_081519
2.1.20. TCAP EOC Evaluation Report
2.1.21. Assessment Design Planning Meeting Agenda
4.2.1. IWW ELA February2018 Draft

plan. The peers recommend this plan include tasks related to the specific issues raised in the alignment study report.

One reviewer commented that it is not clear if the test length in reading is fixed or in variation across forms (2.1.1 Table 2, p.5). The two-way test specifications are expected to specify how each content domain is assessed with cognitive complexity.

Considering the State's plan to transition from CBT to PBT in 2019-2020 with changes of timed sections for reading (2.1.1. p.11) and EOCs (2.1.12. p.11), the State should ensure the mode comparability studies mentioned in CE.4.6. examine the impacts of testing mode on item parameters from field test and the comparability of test scores between online and paper administrations.

Section 2.1 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - Evidence the State includes a statement of the purpose and intended use of test scores.
 - A copy of the final report for external alignment study for the State's 3-8 assessment that is expected to be available in July 2020.
 - A copy of the State's plan to address issues identified in the external alignment study for the State's high school EOC exams.
 - A copy of the State's plan to address any issues that might be identified in the external alignment study for the State's 3-8 assessments.

Critical Element 2.2 – Item Development

	2.2.16. TCAP 2019-20 Algebra II Test	
	= = =	
	Specifications_Final_09042019	
	2.2.17. TCAP 2019-20_Geometry_Test	
	Specifications_Final_09042019	
	2.1.18. TCAP 2019-20_English I and II Test	
	Specifications_Final_081519	
	2.2.19. Exhibit 3.3.34 ALG1_EOC_TN1704_Data	
	Review_new_FT	
	2.2.20. TCAP E02 TN1808 Item Analysis Decisions	
	2.2.21. TN1904_E1_data_review_D071719	
	2.1.20. TCAP EOC Evaluation Report	
	2.1.21. Assessment Design Planning Meeting Agenda	
	4.2.1. IWW ELA February2018 Draft	
4: 2.2.C		

Section 2.2 Summary Statement

X The following additional evidence is needed/provide brief rationale:

• Evidence that the State uses reasonable and technically sound procedures to develop and select items to assess student achievement based on the State's academic content standards in terms of content and cognitive process, including higher-order thinking skills (e.g., the analytic criteria used in the evaluation of test item data, or "business rules" used in evaluating these data).

Critical Element 2.3 – Test Administration

he State implements policies and rocedures for standardized test Tennand and leading to the standardized test	rence) nessee Comprehensive Assessment Program ELA	State Documentation or Evidence Tennessee Comprehensive Assessment Program ELA
rocedures for standardized test	nessee Comprehensive Assessment Program ELA	Tonnossoo Comprohonsiyo Assessment Program FI A
Iministration; specifically, the State: Has established and communicates to educators clear, thorough and consistent standardized procedures for the administration of its assessments, including administration with accommodations; Has established procedures to ensure that general and special education teachers, paraprofessionals, teachers of Els, specialized instructional support personnel, and other appropriate staff receive necessary training to administer assessments and know how to administer assessments, including, as necessary, alternate assessments, and know how to make use of appropriate accommodations during assessments for all students with disabilities; If the State administers technology-based assessments, the State has defined technology and other related requirements, included technology-based test administration in its standardized procedures for test administration, and established contingency plans to address possible technology challenges during test	Math	and Math No additional evidence requested.

Critical Element 2.4 – Monitoring Test Administration

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State adequately monitors the administration of its State assessments to ensure that standardized test administration procedures are implemented with fidelity across districts and schools. Monitoring of test administration should be demonstrated for all assessments in the State system: the general academic assessments and the AA-AAAS.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 2.4 Summary Statement		
x No additional evidence is required		

Critical Element 2.5 – Test Security

The State has implemented and documented an appropriate set of policies and procedures to prevent test irregularities and ensure the integrity of test results through: Prevention of any assessment irregularities, including maintaining the security of test materials (both during test development and at time of test administration), proper test preparation guidelines and administration procedures, incident-reporting procedures, consequences for confirmed violations of test security, and requirements for annual training at the district and school levels for all individuals involved in test administration; Detection of test irregularities; Remediation following any test security incidents involving any of
the State's assessments; Investigation of alleged or factual test irregularities. Application of test security procedures to all assessments in the State system: the general academic assessments and the AA-AAAS.

Critical Element 2.6 – Systems for Protecting Data Integrity and Privacy

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has policies and procedures in place to protect the integrity and confidentiality of its test materials, test-related data, and personally identifiable information, specifically: To protect the integrity of its test-related data in test administration, scoring, storage and use of results; To secure student-level assessment data and protect student privacy and confidentiality, including guidelines for districts and schools; To protect personally identifiable information about any individual student in reporting, including defining the minimum number of students necessary to allow reporting of scores for all students and student groups.	Tennessee Comprehensive Assessment Program ELA and Math 2.6.1. TN ETS 33111-00116 Contract PII 2.6.2. TN QAI Contract Pages-33111-018616_final_PII 2.6.3. report_card_suppression_rules_201718	Tennessee Comprehensive Assessment Program ELA and Math Protection of PII is included in the State's assessment contracts. However, while this information is included in the contracts, the State should provide specific state policies or state code that requires the protection of data integrity and privacy. The State has suppression rules to protect PII.
Section 2.6 Summary Statement		

_X__ The following additional evidence is needed/provide brief rationale:

• State policies or state code that requires the protection of data integrity and privacy.

SECTION 3: TECHNICAL QUALITY – VALIDITY

Critical Element 3.1 – Overall Validity, Including Validity Based on Content

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
The State has documented adequate overall validity evidence for its assessments consistent with nationally recognized professional and technical testing standards. The State's validity evidence includes evidence that: The State's academic assessments measure the knowledge and skills specified in the State's academic content standards, including: Documentation of adequate alignment between the State's assessments and the academic content standards the assessments are designed to measure in terms of content (i.e., knowledge and process), balance of content, and cognitive complexity; Documentation that the assessments address the depth and breadth of the content standards; If the State has adopted alternate academic achievement standards and administers alternate assessments aligned with those standards, the assessments show adequate alignment to the State's academic content standards for the grade in which the student is enrolled in terms of content match (i.e., no unrelated content) and the breadth of content	Tennessee Comprehensive Assessment Program ELA and Math 2.1.20. TCAP EOC Evaluation Report 2.1.21. Assessment Design Planning Meeting Agenda	Tennessee Comprehensive Assessment Program ELA and Math As mentioned in the notes for CE.2.1, Tennessee has provided an external alignment study for the State's EOC tests. The State has indicated it plans to conduct a similar alignment study for its 3-8 assessment with the final report being available in July 2020. The State should provide this new alignment report for 3-8 before it can meet the requirements of this critical element. Furthermore, the alignment study for the EOC tests identified issues. Although the State has provided an agenda that indicates it has met to discuss the issues identified in the alignment study, a final plan for how the State will address those issues has not been provided. The State should submit that plan before peers can say the State has met the requirements for this critical element. See comments for CE.2.1.

and cognitive complexity determined in test design to be appropriate for students with the most significant cognitive disabilities.		
	l .	
Section 3.1 Summary Statement		
_X The following additional evidence is	needed/provide brief rationale:	
 A copy of the final report for external 	nal alignment study for the State's 3-8 assessment that is ex	pected to be available in July 2020.
 A copy of the State's plan to addre 	ss issues identified in the external alignment study for the S	tate's high school EOC exams.
 A copy of the State's plan to addre 	ss any issues that might be identified in the external alignme	ent study for the State's 3-8 assessments.

Critical Element 3.2 – Validity Based on Cognitive Processes

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that its assessments tap: the intended cognitive processes appropriate for each grade level as represented in the State's academic content standards.	Tennessee Comprehensive Assessment Program ELA and Math 2.1.20. TCAP EOC Evaluation Report 2.1.21. Assessment Design Planning Meeting Agenda	Tennessee Comprehensive Assessment Program ELA and Math See peer comments provided in CE.2.1. and CE.3.1.

Section 3.2 Summary Statement

- _X__ The following additional evidence is needed/provide brief rationale:
 - A copy of the final report for external alignment study for the State's 3-8 assessment that is expected to be available in July 2020.
 - A copy of the State's plan to address issues identified in the external alignment study for the State's high school EOC exams.
 - A copy of the State's plan to address any issues that might be identified in the external study for the State's 3-8 assessments.

Critical Element 3.3 – Validity Based on Internal Structure

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State has documented adequate validity evidence that the scoring and reporting structures of its assessments are consistent with the sub-domain structures of the State's <u>academic content</u> <u>standards</u> .	Tennessee Comprehensive Assessment Program ELA and Math 2.1.20. TCAP EOC Evaluation Report 2.1.21. Assessment Design Planning Meeting Agenda	Tennessee Comprehensive Assessment Program ELA and Math The State should note that the peers did not consider 2.1.20. or 4.3.5. because the previous peer review decision letter did not request evidence related to the State's EOC tests for this critical element.
	3.3.1. Reporting Categories Cluster_Grade 3	See peer comments for C.E. 2.1, 3.1, and 3.2. for comments related to the 3-8 resubmission.
	4.3.4. Technical Report ACH 3-8_2016-17 revised_v4_3	The State should provide more than a list of standards (3.3.1.) for each reporting category. Are all the standards
	4.3.5. Technical Report EOC_2016-17	included? What logic and process determined the clustering? The technical reports do not provide any
	6.4.27. State Summary SubScore NonScience English Language Arts Grade 3	information relevant to those questions. Furthermore, the peers suggest that more recent technical reports provide the needed evidence to address these concerns. Similarly, an example of the categories that are reported (6.4.27.) does not provide evidence of the validity that the reporting structures are consistent with the sub-domain structures of the State's academic content standards.
		The peers noted that the forewords of the two technical reports are identical; both refer to the EOC tests.
		The State quoted Chapters 8 and 9, and Appendix O (TCAP Subscore Expectation Methodology) in 4.3.4. as evidence for CE 3.3. No theoretical and/or empirical validity evidence is found to support the consistency between sub-domain structure of the state content standards.
		Intercorrelations of subscores reported in 4.3.4. (Appendix J, pp. 273-280) could be used to support the internal structure of ELA and math in grades 3-8. However, the

	State should	provide inter	pretations of these results.

Section 3.3 Summary Statement

- X_ The following additional evidence is needed/provide brief rationale:
 - A copy of the final report for external alignment study for the State's 3-8 assessment that is expected to be available in July 2020.
 - A copy of the State's plan to address any issues that might be identified in the external study for the State's 3-8 assessments.
 - Additional evidence of the validity that the reporting structures are consistent with the sub-domain structures of the State's academic content standards.

Critical Element 3.4 – Validity Based on Relations to Other Variables

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate validity evidence that the State's assessment scores are related as expected with other variables.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 3.4 Summary Statement		
X No additional evidence is required	<u> </u>	<u> </u>

SECTION 4: TECHNICAL QUALITY – OTHER

Critical Element 4.1 – Reliability

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has documented adequate reliability evidence for its assessments for the following measures of reliability for the State's student population overall and each student group consistent with nationally recognized professional and technical testing standards. If the State's assessments are implemented in multiple States, measures of reliability for the assessment overall and each student group consistent with nationally recognized professional and technical testing standards, including: Test reliability of the State's assessments estimated for its student population; Overall and conditional standard error of measurement of the State's assessments, including any domain or component sub-tests, as applicable; Consistency and accuracy of estimates in categorical classification decisions for the cut scores, achievement levels or proficiency levels based on the assessment results; For computer-adaptive tests, evidence that the assessments produce test forms with adequately precise estimates of a student's academic achievement.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Section 4.1 Summary Statement		
X No additional evidence is required		

Critical Element 4.2 – Fairness and Accessibility

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
For all State academic assessments, assessments should be developed, to the extent practicable, using the principles of universal design for learning (UDL) (see definition ⁷). For academic content assessments, the State has taken reasonable and appropriate steps to ensure that its assessments are accessible to all students and fair across student groups in their design, development and analysis.	Tennessee Comprehensive Assessment Program ELA and Math 4.2.1. IWW_ELA_February2018_Draft 4.2.2. June 2019 BSA Application v2	Tennessee Comprehensive Assessment Program ELA and Math The State has provided a sample item writing training that mentions the use of universal design for learning (UDL) in its item development process. However, the presentation of Universal Design Principles in 4.2.1. is simplistic. It does not address the need to "provide flexibility in the way students respond" or "maintain high achievement expectations for all students" [From the definition in A State's Guide to the U.S. Department of Education's Assessment Peer Review Process, Sept. 24, 2018]. 4.2.2. is a survey for potential item reviewers. However, the State should provide additional evidence about the process, training, and analyses to ensure fairness in testing.

Section 4.2 Summary Statement

X The following additional evidence is needed/provide brief rationale:

- Evidence to address Universal Design for Learning in terms of the need to "provide flexibility in the way students respond" or "maintain high achievement expectations for all students."
- Additional evidence about the process, training, and analyses to ensure fairness in testing.

⁷ see page 28 of "A State's Guide to the U.S. Department of Education's Assessment Peer Review Process", September 24, 2018 available at: www.ed.gov/admins/lead/account/saa.html

Critical Element 4.3 – Full Performance Continuum

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State has ensured that each assessment provides an adequately precise estimate of student performance across the full performance continuum for academic assessments, including performance for high- and low-achieving students.	Tennessee Comprehensive Assessment Program ELA and Math 4.3.1. State Disaggregation Summary Algebra I 4.3.2. State Summary Algebra I 4.3.3. state_assessment_file_suppressed 4.3.4. Technical Report ACH 3-8_2016-17 revised_v4_3 4.3.5. Technical Report EOC_2016-17 4.3.6. TNReady Final Standard Setting Report 25Oct2016 V2 4.3.7. TNReady Final Standard Setting Report 4Oct2017	Tennessee Comprehensive Assessment Program ELA and Math The peers do not believe that Evidence 4.3.1. and 4.3.2. are particularly relevant to this critical element. Some peers found that the technical reports (4.3.5. and 4.3.6.) provide sufficient evidence to indicate the State has met the requirements for this critical element, particularly regarding CSEM and Classification Accuracy and Consistency. One peer recommends the State generate evidence from reliability and conditional standard error of measurement by test, grade, and subgroup in the two technical documents (4.3.4. and 4.3.5) with brief interpretations for CE.4.3.
Section 4.3 Summary Statement		
X No additional evidence is required		

Critical Element 4.4 – Scoring

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State has established and documented standardized scoring procedures and protocols for its assessments that are designed to produce reliable and meaningful results, facilitate valid score interpretations, and report assessment results in terms of the State's academic achievement standards.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 4.4 Summary Statement		
X No additional evidence is required		

Critical Element 4.5 – Multiple Assessment Forms

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
If the State administers multiple forms of	Tennessee Comprehensive Assessment Program ELA	Tennessee Comprehensive Assessment Program ELA
academic assessments within a content	and Math	and Math
area and grade level, within or across	NA	No additional evidence requested.
school years, the State ensures that all		
forms adequately represent the State's		
academic content standards and yield		
consistent score interpretations such that		
the forms are comparable within and		
across school years.		
Section 4.5 Summary Statement		
_X No additional evidence is required		

Critical Element 4.6 – Multiple Versions of an Assessment

Critical Element Evidence (Record document and page # for fluture reference) State Documentation or Evidence
and Math subject area (e.g., online versus paper- based delivery; or a native language version of the academic content assessment), grade level, or school year, the State: • Followed a design and development process to support comparable interpretations of results for students tested across the versions of the assessments; • Documented adequate evidence of comparability of the meaning and interpretations of the assessment results. and Math 4.6.1. Mode Comparability of TCAP 3-8 Report v4 4.6.2. TDOE 2017 OP Comparability 4.6.3 Pearson Contract – Comparability Study The State has documented adequate evidence of comparability of the meaning and interpretations of results across grades or EOC tests could be a challenge to policy decision. The contract with Pearson (4.6.3.) indicates that new comparability study will be designed, conducted, and reported to the State's TAC prior to implementation. The peers believe this constitutes an adequate response to the request from the previous peer review. The State did not indicate whether it has a native language

Critical Element 4.7 – Technical Analysis and Ongoing Maintenance

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State: • Has a system for monitoring, maintaining, and improving, as needed, the quality of its assessment system, including clear and technically sound criteria for the analyses of all of the assessments in its assessment system (i.e., general assessments and alternate assessments), and • Evidence of adequate technical quality is made public, including on the State's website.	Tennessee Comprehensive Assessment Program ELA and Math 4.7.1. Jan 2016 TCAP-ETS Quarterly Status Report 4.7.2. Q3 July_Sept 2019 TCAP-ETS Quarterly Status Report 4.7.3. TDOE-ETS TCAP 33111- 00116_Contract_Pg14_QualityControl 4.7.4. TDOE-QAI TN Contract Pages-33111- 01816_QualityControlPg14	Tennessee Comprehensive Assessment Program ELA and Math The State has quarterly status reports with its vendor that support it has a system for monitoring, maintaining, and improving the quality of its assessment system. The peers in the previous submission did not request that the State provide evidence that adequate technical quality is made public, including on the State's website. However, the current peers note that this bullet item has been added since the last peer review. The State did not provide this evidence in its resubmission. The State did not provide any evidence of consultation with advisory stakeholders (e.g., state advisory committees; TAC agendas, recommendations, notes, etc.). The peers recommend the State provide additional evidence, such as analyses from TDOE and from contractors, that could be meaningful for CE 4.7.

Section 4.7 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - Evidence of adequate technical quality is made public, including on the State's website.
 - Additional evidence, such as analyses from TDOE and from contractors, that could be meaningful for CE 4.7.

SECTION 5: INCLUSION OF ALL STUDENTS

Critical Element 5.1 – Procedures for Including Students with Disabilities

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State has in place procedures to ensure the inclusion of all public elementary and secondary school students with disabilities in the State's assessment system. Decisions about how to assess students with disabilities must be made by a student's IEP Team under IDEA, the placement team under Section 504, or the individual or team designated by a district to make that decision under Title II of the ADA, as applicable, based on each student's individual abilities and needs.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
If a State adopts alternate academic achievement standards for students with the most significant cognitive disabilities and administers an alternate assessment aligned with those standards under ESEA section 1111(b)(1)(E) and (b)(2)(D), respectively, the State must: • Establish guidelines for determining whether to assess a student with an AA-AAAS, including: • A State definition of "students with the most significant cognitive disabilities" that addresses factors related to cognitive functioning and adaptive behavior; • Provide information for IEP Teams to inform decisions about student assessments that:		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
 Provides a clear explanation of 		
the differences between		
assessments aligned with grade-		
level academic achievement		
standards and those aligned		
with alternate academic		
achievement standards,		
including any effects of State		
and local policies on a student's		
education resulting from taking		
an AA-AAAS, such as how		
participation in such		
assessments may delay or		
otherwise affect the student		
from completing the		
requirements for a regular high		
school diploma;		
• Ensure that parents of students		
assessed with an AA-AAAS are		
informed that their child's		
achievement will be measured based		
on alternate academic achievement		
standards;		
• Not preclude a student with the most		
significant cognitive disabilities who		
takes an AA-AAAS from attempting		
to complete the requirements for a		
regular high school diploma; and		
• Promote, consistent with		
requirements under the IDEA, the		
involvement and progress of students		
with the most significant cognitive		
disabilities in the general education		
curriculum that is based on the		
State's academic content standards		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
for the grade in which the student is	Teterenecy	State Documentation of Evidence
enrolled; and		
• Develop, disseminate information on,		
and promote the use of appropriate		
accommodations to ensure that a		
student with the most significant		
cognitive disabilities who does not		
take an AA-AAAS participates in		
academic instruction and assessments		
for the grade in which the student is		
enrolled.		
• The State has in place and monitors		
implementation of guidelines for IEP		
teams to apply in determining, on a		
case-by-case basis, which students		
with the most significant cognitive		
disabilities will be assessed based on		
alternate academic achievement		
standards, if applicable. Such		
guidelines must be developed in		
accordance with 34 CFR § 200.6(d).8		
Section 5.1 Summary Statement		
X No additional evidence is required		

 $^{^8}$ See the full regulation at 34 CFR $\$ 200.6(d) (online at $\underline{\text{https://www.ecfr.gov/cgi-bin/text-idx?SID=07e168e9e7a6c5931b4549cc15547ee9\&mc=true\&node=se34.1.200_16\&rgn=div8)}$

Consistent with the note on page 1, the evidence requested by the peer reviewers does not necessarily reflect the final set of additional evidence, if any, that a State may need to submit to demonstrate that its assessment system meets all of the critical elements for the assessment peer review. As a result, a State should refer to the letter to the State, including the list of additional evidence needed, if any, from the Department.

Critical Element 5.2 – Procedures for Including English Learners in Academic Content Assessments

reference) State Documentation or Evidence	Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
ensure the inclusion of all ELs in public elementary and secondary schools in the State's academic content assessments and clearly communicates this information to districts, schools, teachers, and parents, including, at a minimum: Procedures for determining whether an EL should be assessed with a linguistic accommodation(s); Information on accessibility tools and features available to all students and assessment accommodations available for ELs; Assistance regarding selection of appropriate linguistic accommodations for ELs, including to the extent practicable, assessments in the language most likely to yield accurate and reliable information on what those students know and can do to determine the students' mastery of skills in academic content areas until the students have achieved English language proficiency.	Critical Element	reference)	State Documentation or Evidence
	The State has in place procedures to ensure the inclusion of all ELs in public elementary and secondary schools in the State's academic content assessments and clearly communicates this information to districts, schools, teachers, and parents, including, at a minimum: • Procedures for determining whether an EL should be assessed with a linguistic accommodation(s); • Information on accessibility tools and features available to all students and assessment accommodations available for ELs; • Assistance regarding selection of appropriate linguistic accommodations for ELs, including to the extent practicable, assessments in the language most likely to yield accurate and reliable information on what those students know and can do to determine the students' mastery of skills in academic content areas until the students have achieved English	Tennessee Comprehensive Assessment Program ELA and Math	Tennessee Comprehensive Assessment Program ELA and Math
		1	
X No additional evidence is required	<u> </u>		

Critical Element 5.3 – Accommodations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State makes available appropriate	Tennessee Comprehensive Assessment Program ELA	Tennessee Comprehensive Assessment Program ELA
accommodations and ensures that its	and Math	and Math
assessments are accessible to students	5.3.1. – accommodations link	The State provides a webpage for Test Accommodations on
with disabilities and ELs, including ELs	5.3.2. – Parent Guide to TNReady Supports	the department website that includes an overview of
with disabilities. Specifically, the State:	5.3.3. – Determining accommodations link	accommodations.
Ensures that appropriate	5.3.4. – Accessibility Guidebook link	
accommodations, such as,	5.3.5. – literature review	The State's Parent Guide to TNReady Supports also
interoperability with, and ability to	5.3.6. – Comprehensive Accessibility Accommodations	provides parents with information regarding assessments,
use, assistive technology, are	Manual – Final 2019	including charts that include examples of available
available to measure the academic	4.3.4. – Technical Report ACH 3-8_2016-	accommodations. Similar charts are provided in the
achievement of students with	17revisedv4_3	document "Determining Accommodations for Students
disabilities.	4.3.5. – Technical Report EOC_2016-17	with Disabilities."
Ensures that appropriate		
accommodations are available for		Evidence includes the "Literature Review of Testing
ELs;		Accommodations and Accessibility Tools for Students with
Has determined that the		Disabilities." Although this review was completed in
accommodations it provides (1) are		relationship to the Smarter Balanced Assessment,
appropriate and effective for meeting		Tennessee has used this review in support of the
the individual student's need(s) to		accommodations made available on its test.
participate in the assessments, (2) do		
not alter the construct being assessed,		Technical reports include information related to
and (3) allow meaningful		accommodations.
interpretations of results and		
comparison of scores for students		In its index, the State indicates it planned to consult its
who need and receive		TAC in February 2020 to gather recommendations on how
accommodations and students who		to gather data in support of studying the impact of
do not need and do not receive		accommodations.
accommodations;		
Has a process to individually review		The State should conduct statewide studies that determine
and allow exceptional requests for a		the accommodations it provides (1) are appropriate and
small number of students who require		effective for meeting the individual student's need(s) to
accommodations beyond those		participate in the assessments, (2) do not alter the construct
routinely allowed.		being assessed, and (3) allow meaningful interpretations of
Ensures that accommodations for all		results and comparison of scores for students who need and
required assessments do not deny		receive accommodations and students who do not need and

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
students with disabilities or ELs the opportunity to participate in the assessment and any benefits from		do not receive accommodations. The peers do not believe individual IEP teams can answer this question statewide.
participation in the assessment.		The State should provide evidence of its process to individually review and allow exceptional requests for a small number of students who require accommodations beyond those routinely allowed.

Section 5.3 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - Statewide studies that determine the accommodations the State provides (1) are appropriate and effective for meeting the individual student's need(s) to participate in the assessments, (2) do not alter the construct being assessed, and (3) allow meaningful interpretations of results and comparison of scores for students who need and receive accommodations and students who do not need and do not receive accommodations.
 - Documentation of the State's process to individually review and allow exceptional requests for a small number of students who require accommodations beyond those routinely allowed.

Critical Element 5.4 – Monitoring Test Administration for Special Populations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
The State monitors test administration in its districts and schools to ensure that appropriate assessments, with or without accommodations, are selected for all students with disabilities and ELs so that they are appropriately included in assessments and receive accommodations that are: Consistent with the State's policies for accommodations; Appropriate for addressing a student's disability or language needs for each assessment administered; Consistent with accommodations provided to the students during instruction and/or practice; Consistent with the assessment accommodations identified by a student's IEP Team under IDEA, placement team convened under Section 504; or for students covered by Title II of the ADA, the individual or team designated by a district to make these decisions; or another process for an EL; Administered with fidelity to test administration procedures; Monitored for administrations of all required academic content assessments and AA-AAAS.	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Section 5.4 Summary Statement X No additional evidence is required		

SECTION 6: ACADEMIC ACHIEVEMENT STANDARDS AND REPORTING

Critical Element 6.1 - State Adoption of Academic Achievement Standards for All Students

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
For academic content standards:	Tennessee Comprehensive Assessment Program ELA and Math	Tennessee Comprehensive Assessment Program ELA and Math
The State formally adopted challenging	6.1.1. 10-14-16 IV U Standards Setting for End-of-	Evidence 6.1.9. TN Board Meeting Minutes documents the
academic achievement standards in	Course Assessments Cover Sheet	State's adoption of the cut scores for Tennessee's End-of-
reading/language arts, mathematics, and	6.1.2. 10-14-16 IV U Standards Setting for End-of-	Course Assessments. However, although the State provided
science for all students, specifically:	Course Assessments	an agenda item for the 3-8 cut scores adoption, the peers
The State formally adopted academic	6.1.3. 8-25-17 IV C Standards Setting Cover Sheet	could not find where the State provided a similar set of
achievement standards in the required	6.1.4. 8-25-	board minutes indicating adoption of the cut scores for the
tested grades and, at its option,	17 IV C Standards Setting Attachment Powerpoint	3-8 assessments.
alternate academic achievement	6.1.5. 8-25-	5 o assessments.
standards for students with the most	17 IV C Standards Setting Attachment Clean Copy	
significant cognitive disabilities;	6.1.6. https://www.tn.gov/sbe/meetings/past-board-	
The State applies its academic	meetings.html	
achievement standards to all public	6.1.7. TNReady Final Standard Setting Report 4Oct2017	
elementary and secondary school	6.1.8. TN Standard Setting Report EOC	
students enrolled in the grade to	6.1.9. TN Board Meeting 10-14-16 Minutes (p, 12)	
which they apply, with the exception	(f, -2)	
of students with the most significant		
cognitive disabilities to whom		
alternate academic achievement		
standards may apply;		
The State's academic achievement		
standards and, as applicable, alternate		
academic achievement standards, include:		
(1) at least three levels of achievement,		
with two for high achievement and a third		
for lower achievement; (2) descriptions of		
the competencies associated with each		
achievement level; and (3) achievement		
scores that differentiate among the		
achievement levels.		
Section 6.1 Summary Statement	<u> </u>	<u> </u>

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
_X The following additional evidence is needed/provide brief rationale:		
• Documentation of the State's formal adoption of academic achievement standards for its 3-8 assessments, similar to the State board minutes provided that		
showed adoption of the end-of-course academic achievement standards.		

Critical Element 6.2 – Achievement Standards Setting

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State used a technically sound method and process that involved panelists with appropriate experience and expertise for setting:	Tennessee Comprehensive Assessment Program ELA and Math NA	Tennessee Comprehensive Assessment Program ELA and Math No additional evidence requested.
Academic achievement standards and, as applicable, alternate academic achievement standards.		
Section 6.2 Summary Statement		
X No additional evidence is required		

Critical Element 6.3 – Challenging and Aligned Academic Achievement Standards

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
For academic achievement standards:	Tennessee Comprehensive Assessment Program ELA and Math	Tennessee Comprehensive Assessment Program ELA and Math
Γhe State's academic achievement	NA	No additional evidence requested.
standards are challenging and aligned		The unusuality reserves.
with the State's academic content		
standards and with entrance requirements		
for credit-bearing coursework in the		
system of public higher education in the		
State and relevant State career and		
echnical education standards such that a		
student who scores at the proficient or		
above level has mastered what students		
are expected to know and be able to do by		
he time they graduate from high school		
n order to succeed in college and the		
workforce.		
If the State has adopted alternate		
academic achievement standards for		
students with the most significant		
cognitive disabilities, the alternate		
academic achievement standards (1) are		
aligned with the State's challenging		
academic content standards for the grade		
n which a student is enrolled; (2)		
promote access to the general curriculum		
consistent with the IDEA; (3) reflect		
professional judgment as to the highest		
possible standards achievable for such		
students; (4) are designated in the IEP for		
each student for whom alternate academic		
achievement standards apply; and (5) are		
aligned to ensure that a student who meets		
the alternate academic achievement		
tandards is on track to pursue		

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence	
postsecondary education or competitive integrated employment.			
Section 6.3 Summary Statement			
_X No additional evidence is required			

Critical Element 6.4 – Reporting

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State reports its assessment results for all students assessed, and the reporting facilitates timely, appropriate, credible, and defensible interpretations and uses of those results by parents, educators, State	6.4.1. State Disaggregation Summary Algebra I 6.4.2. State Disaggregation Summary English Language Arts Grade 3 6.4.3. State Disaggregation Summary English Language Arts Grade 4	Tennessee Comprehensive Assessment Program ELA and Math Evidence 6.4.16.4.38. indicate TCAP state-level results are disaggregated by demographics (including gender and migrant status) and subscores.
officials, policymakers and other stakeholders, and the public.	6.4.4. State Disaggregation Summary English Language Arts Grade 5 6.4.5. State Disaggregation Summary English Language Arts Grade 6	The peers also found spreadsheets on the State website that provide disaggregation at district and school level. However, the peers note that the State did not submit these
The State reports to the public its assessment results on student academic	6.4.6. State Disaggregation Summary English Language Arts Grade 7	spreadsheets or a link to the spreadsheets as evidence.
achievement for all students and each student group at each achievement level ²	6.4.7. State Disaggregation Summary English Language Arts Grade 8 6.4.8. State Disaggregation Summary Mathematics Grade 3	Based on the wording of the critical element from the previous peer review submission, the peers requested the State provide documentation of the percentages of students not tested in the EOC assessments. The State did not
For <u>academic content assessments</u> , the State reports assessment results, including itemized score analyses, to districts and	6.4.9. State Disaggregation Summary Mathematics Grade 4 6.4.10. State Disaggregation Summary Mathematics	provide this evidence as requested. However, the current peers note that the current critical element text does not specifically require reporting students not tested.
schools so that parents, teachers, principals, and administrators can interpret the results and address the	Grade 5 6.4.11. State Disaggregation Summary Mathematics Grade 6	Although the State has provided sample reports documenting the State makes student reports available in
specific academic needs of students, and the State also provides interpretive guides to support appropriate uses of the assessment results.	6.4.12. State Disaggregation Summary Mathematics Grade 7 6.4.13. State Disaggregation Summary Mathematics Grade 8	native languages (Arabic and Spanish) where practicable to support parents, the State should provide evidence of the process of how it provides student reports, to the extent practicable, written in other languages that parents and
The State provides for the production and delivery of individual student interpretive, descriptive, and diagnostic reports after each administration of its academic content assessments that:	6.4.14. State Summary Algebra 1 6.4.15. State Summary English Language Arts Grade 3 6.4.16. State Summary English Language Arts Grade 4 6.4.17. State Summary English Language Arts Grade 5 6.4.18. State Summary English Language Arts Grade 6 6.4.19. State Summary English Language Arts Grade 7	guardians can understand or, if it is not practicable to provide written translations to a parent or guardian with limited English proficiency, are orally translated for such parent or guardian.

⁹ Although all students with disabilities must be included in a State's assessment system, requirements for public reporting in ESEA section 1111(h)(1)(C)(ii) apply only to children with disabilities as defined in section 602(3) of the IDEA.

Crit	ical	l Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
	0	Provide valid and reliable	6.4.20. State Summary English Language Arts Grade 8	Additionally, the State should provide evidence that results,
	•	information regarding a	6.4.21. State Summary Mathematics Grade 3	upon request, are made available in an alternative,
		student's academic	6.4.22. State Summary Mathematics Grade 4	accessible format for a parent who is an individual with a
		achievement;	6.4.23. State Summary Mathematics Grade 5	disability as defined by the ADA.
	0	Report the student's academic	6.4.24. State Summary Mathematics Grade 6	
		achievement in terms of the	6.4.25. State Summary Mathematics Grade 7	The State should provide interpretive guides to support
		State's grade-level academic	6.4.26. State Summary Mathematics Grade 8	appropriate uses of the assessment results.
		achievement standards;	6.4.27. State Summary SubScore NonScience English	
	0	Provide information to help	Language Arts Grade 3	The State should provide the process and timeline for
		parents, teachers, and principals	6.4.28. State Summary SubScore NonScience English	delivering individual student reports to parents, teachers,
		interpret the test results and	Language Arts Grade 4	and principals as soon as practicable after each test
		address the specific academic	6.4.29. State Summary SubScore NonScience English	administration.
		needs of students;	Language Arts Grade 5	
	0	Are provided in an	6.4.30. State Summary SubScore NonScience English	
		understandable and uniform	Language Arts Grade 6	
		format;	6.4.31. State Summary SubScore NonScience English	
	0	Are, to the extent practicable,	Language Arts Grade 7	
		written in a language that parents	6.4.32. State Summary SubScore NonScience English	
		and guardians can understand or,	Language Arts Grade 8	
		if it is not practicable to provide	6.4.33. State Summary SubScore NonScience	
		written translations to a parent or	Mathematics Grade 3	
		guardian with limited English	6.4.34. State Summary SubScore NonScience	
		proficiency, are orally translated	Mathematics Grade 4	
		for such parent or guardian;	6.4.35. State Summary SubScore NonScience	
	0	Upon request by a parent who is	Mathematics Grade 5	
		an individual with a disability as	6.4.36. State Summary SubScore NonScience	
		defined by the ADA, as	Mathematics Grade 6	
		amended, are provided in an	6.4.37. State Summary SubScore NonScience	
		alternative format accessible to	Mathematics Grade 7	
		that parent.	6.4.38. State Summary SubScore NonScience	
		e State follows a process and	Mathematics Grade 8	
		eline for delivering individual	6.4.39. tcap_score_report_arabic	
		dent reports to parents, teachers,	6.4.40. tcap_score_report_spanish	
		principals as soon as practicable	6.4.41. state_release_assessmentfile2017-	
	afte	er each test administration.	2018_suppressed	
			2.6.3. report_card_suppression_rules_201718	

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Section 6.1 Summary Statement		

Section 6.4 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
 - Documentation of the process of how the Sate provides student reports, to the extent practicable, written in other languages that parents and guardians can understand or, if it is not practicable to provide written translations to a parent or guardian with limited English proficiency, are orally translated for such parent or guardian.
 - Documentation of how the State ensures results in an alternative, accessible format are provided upon request to a parent who is an individual with a disability as defined by the ADA.
 - Interpretive guides to support appropriate uses of the assessment results.
 - Process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration.