

UNITED STATES DEPARTMENT OF EDUCATION

OFFICE OF ELEMENTARY AND SECONDARY EDUCATION

The Honorable Miguel A. Cardona Commissioner of Education Connecticut State Department of Education 450 Columbus Boulevard Hartford, CT 06103

February 3, 2020

Dear Commissioner Cardona:

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), as amended by the Every Student Succeeds Act (ESSA). I appreciate the efforts of the Connecticut State Department of Education (CSDE) to prepare for the peer review, which occurred in August 2019.

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 CSDE's submission, which included several assessments. Based on the recommendations from this peer review and our own analysis of the State's submission, I have determined the following:

• Reading/language arts and mathematics general assessments for grades 3-8 (Smarter Balanced): Meets requirements of the ESEA, as amended by ESSA.

Congratulations on this significant accomplishment. Assessments that produce valid and reliable results are fundamental to a State's accountability system. Please be aware that approval of CSDE's use of Smarter Balanced for assessments is not a determination that the system complies with Federal civil rights requirements, including Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, Title II of the Americans with Disabilities Act, and requirements under the Individuals with Disabilities Education Act. Also, please remember that, if CSDE makes significant changes in its assessments, the State must submit information about those changes to the Department for review and approval.

Regarding the other assessments, the Department found, based on the evidence received, that the components of your assessment system meet many, but not all, of the statutory and regulatory requirements

400 MARYLAND AVE., SW, WASHINGTON, DC 20202 http://www.ed.gov/ of sections 1111(b)(1) and (2) of the ESEA, as amended by ESSA. Based on the recommendations from this peer review and our own analysis of the State's submission, I have determined the following:

- Reading/language arts and mathematics general assessments in high school (SAT): Substantially meets requirements of the ESEA, as amended by ESSA.
- Reading/language arts and mathematics alternate assessments based on alternate academic achievement standards (AA-AAAS) in grades 3-8 and high school (CTAA): Substantially meets requirements of the ESEA, as amended by ESSA.

Substantially meets requirements means that these components meet most of the requirements of the statute and regulations but some additional information is required. The Department notes that while your State met more of the requirements related to State administration of the SAT, as compared to the initial peer review in 2018, *significant* concerns related to test design and alignment with State standards have not yet been addressed. Alignment to the State's challenging academic standards is critical to having a valid and reliable assessment system. The Department must see that the State has made substantial progress towards improved evidence of alignment of the SAT with the State's academic content standards in the next peer review or the Department will take additional enforcement action.

Because the concerns related to test design and alignment have not been addressed over multiple peer reviews, the Department is continuing the condition on the State's Title I grant award related to those components of the assessment system. To satisfy this condition, CSDE must submit satisfactory evidence to address the items identified in the enclosed list. The condition should remain until all of the evidence has been resubmitted and peer reviewed. If the outcome of the re-review by peers indicates full approval, then the condition should be removed. If adequate progress is not made, the Department may take additional action.

The specific list of items required for CSDE to submit is enclosed with this letter. Within 30 days of receipt of this letter, CSDE must provide to the Department a plan and timeline by which it will submit the additional documentation. If adequate progress is not made in providing this information, the Department may take additional action.

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.

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.

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

Sincerely,

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Frank T. Brogan Assistant Secretary for Elementary and Secondary Education

Enclosures

cc: Ajit Gopalakrishnan, Chief Performance Officer

Critical Elements Where Additional Evidence is Needed to Meet the Requirements for Connecticut's Assessment System

Critical Element	Evidence Needed
2.1 – Test Design	For the SAT:
and Development	• 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 and includes 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 (e.g., a plan and a timeline to address and remedy the alignment issues identified in the existing alignment studies, particularly in mathematics).
2.2 – Item	For the SAT:
Development	• Evidence of 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.
3.1 – Overall	For the SAT:
Validity, including Validity Based on Content	• Evidence in 2.1 will satisfy this critical element.
3.2 – Validity Based	For the SAT:
on Cognitive Processes	• Validity evidence that its assessments tap the intended cognitive processes appropriate for high school as represented in the State's academic content standards.
3.3 – Validity Based	For the SAT:
on Internal Structure	• Evidence that scoring and reporting structures of its assessments are consistent with the sub-domain structures of the State's academic content standards on which the intended interpretations and uses of results are based.
4.7 – Technical	For the SAT:
Analysis and Ongoing Maintenance	• Evidence of a system for monitoring and 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.
5.3 –	For the SAT:
Accommodations	• Evidence that the State has determined 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.

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Critical Element	Evidence Needed	
6.3 – Challenging	For the SAT:	
and Aligned	• Evidence of how the academic achievement standards are	
Academic	challenging and aligned with the State's academic content standards	
Achievement	such that a high school student who scores at the proficient or above	
Standards	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.	
	For the CTAA:	
	• Evidence that the alternate academic achievement standards (AAAS)	
	ensure that students are on track to pursue postsecondary education or employment, as specified in section 1111(b)(1)(E) of the ESEA, as amended by the ESSA. The SEA should provide this evidence by December 15, 2020.	
6.4 - Reporting	For the SAT:	
	 Evidence of reporting that facilitates timely, appropriate, credible, and defensible interpretations and uses of results for students tested by parents, educators, State officials, policymakers and other stakeholders, and the public, including the production and delivery of individual student interpretive, descriptive, and diagnostic reports after each administration of its assessments that: Report the student's achievement in terms of the State's gradelevel academic achievement standards (including performancelevel descriptors). Are available, to the extent practicable, in a native language that parents can understand. 	

U. S. DEPARTMENT OF EDUCATION

Peer Review of State Assessment Systems

August 2019 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.	No additional evidence required per August 2018 letter to CSDE for SAT	
Section 1.1 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 1.2 – 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.	No additional evidence required per August 2018 letter to CSDE for SAT	
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).	No additional evidence required per August 2018 letter to CSDE for SAT	
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 		

	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	ction 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
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 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	reference) No additional evidence required per August 2018 letter to CSDE for SAT	State Documentation or Evidence

	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		
No	additional evidence is required or		
The	e following additional evidence is ne	eeded/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 reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
	State-specific; not applicable.	State Documentation of Evidence
f the State has developed or amended	State specific, not applicable.	
challenging <u>academic</u> 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		

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	Evidence Document:	Additional evidence requested for the SAT:
development process is well-suited for the	2.1.a SAT User Group Geometry Review Discussion	A plan and a timeline to address the alignment
content, is technically sound, aligns the	of math, specifically geometry, alignment took place at a	issues identified in the existing alignment studies,
assessments to the depth and breadth of	meeting of state partners and College Board. The	particularly in mathematics.
the State's academic content standards	analysis resulting from this discussion is included to	
for the grade that is being assessed and	show the ongoing work to ensure the SAT is well	2.1.a SAT User Group Geometry Review
includes:	aligned with state standards and classroom expectations.	After a February 27, 2019 meeting with States,
• Statement(s) of the purposes of the	SAT state partners have conducted independent	College Board wrote a response indicating how the
assessments and the intended	alignment studies with UConn, HumRRO, and	geometry content is selected for the SAT. Delaware,
interpretations and uses of results;	WebbAlign using SAT test forms and item data as a	Michigan, Connecticut, New Hampshire, Maine, Illinois,
Test blueprints that describe the	resource. We are submitting some examples of these	Rhode Island "agreed that the alignment of the SAT Math
structure of each assessment in	documents to be clear that states using the SAT are not	Test to state standards is satisfactory and adequately meets
sufficient detail to support the	relying on vendor produced alignment reports to support	their assessment needs" to which College Board provided a
development of assessments that are	future submissions by state's using SAT.	summary of the alignment study results, a summary of how
technically sound, measure the depth	Evidence Documents:	the SAT assesses state high school mathematics standards,
and breadth of the State's grade-	2.1.b Connecticut SAT Alignment Report Final	and a rationale for why the alignment is sufficient.
level academic content standards	June 2016	The rationale stated "there are questions derived from the
and support the intended	2.1.c SAT Alignment Final Report_DE	CCSS high school geometry standards that will align to
interpretations and uses of the results.	2.1.d SAT Alignment Final Report_Maine	other SAT Math Test domains. Therefore, students who
Processes to ensure that each	2.1.e WV DRAFT alignment report 12_06_2018	take the SAT Math Test may be exposed to questions that
academic assessment is tailored to the	Evidence Document:	are aligned to the six CCSS conceptual categories under
knowledge and skills included in the	2.1.f SAT Assessment Reporting	high school geometry." The text is intended to provide
State's academic content	Question Analysis screenshot referenced in the notes	evidence that the geometry content assessed on the SAT
standards, reflects appropriate	section. Score reporting resources allow teachers and	Math Test requires a deep understanding of existing high
inclusion of challenging content, and	students to see the content and state specific standards	school geometry standards and is therefore assessing an
requires complex demonstrations or	alignment of each item as part of the reporting process	acceptable breadth of the geometry state standards.
applications of knowledge and skills		
(i.e., higher-order thinking skills).		Page 2 states the independent alignment studies had
If the State administers computer-		different results. Even though the results confirm weak
adaptive assessments, the item pool		alignment to geometry and functions, SAT describes some
and item selection procedures		of the noted gaps as "intended" (p. 3), which makes it
adequately support the test design		sound as though the SAT has not changed the content but
adoquatory support the test design		has studied it and defends the quality of the geometry items

- 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.

that **may** be presented to students. SAT does not forecast changing the content to better align to the CCSS.

2.1.b Connecticut SAT Alignment Report Final June 2016

The CT alignment study examined the SAT framework and the CT standards – items were not used for this alignment study. "Panelists were not asked to comment on the degree of match or the nature of the match." Instead it seems that the number of panelists claiming a match was used to define strong, moderate, or weak match. Then the process for summarizing ratings of standard-dimension associations implied that panelists DID comment on the degree of match, and the summarization scheme may have produced inflated results.

In the Data Collection Procedures section, "we did not examine the extent to which the CT Core Standards are covered in the CT SAT School Day." Furthermore, the policy decisions section #1 implies that the one-way alignment study sought to align the test framework to the standards, not to insure the breadth and depth of the standards were apparent in the test framework.

Mathematics table of results: introduction states that weak.no matches are not included. This seems to be an incomplete, possibly misleading representation of the results, if true. But then several rows in the tables that follow include No Match findings.

- Noted alignment gaps: Geometry CO and Functions
- Discussion indicates modest alignment for math.
- Demographic information not supplied for panelists.

2.1.c SAT Alignment Final Report_DE

Alignment study also cited flaws in the alignment, particularly for math, in that there are topics in the DE state standards that are not addressed by the SAT (e.g., gaps in content, mathematical practices, grade level, etc.). Report

recommends that the state supplement the SAT in such areas to insure they assess the breadth and depth of the standards.
2.1.d SAT Alignment Final Report_Maine HUMRRO study for Maine, page 15: "Because the blueprint is not identified in terms of CCSS standards or numbers of items, no statement about how well the test meets the blueprint using the CCSS can be made." The criteria beginning on page 16 list alignment of items or item specs to standards and other features, but there is not a criterion to measure the assessment of the breadth of the standards.
The Special Study using the CCSSO Criteria evaluated whether the SAT (only one form) aligned to the content standards.
Alignment results indicate poor rigor alignment between the CCSS and the SAT.
Although HUMRRO report indicates that there is non alignment the states could address this in other ways, such as directing teachers to teach the missing concepts. However, there is no State mechanism for monitoring this.
This report also directs Maine to satisfy gaps in how the SAT measure the content standards using supplementary assessments in the state.
2.1.e WV DRAFT alignment report 12_06_2018 It is of interest to note that Reviewers comments were redacted.
Table 3 indicates only about half of the ELA standards aligned to one or more test items on the two forms studied.
Table 11 notes several math items are aligned to middle school standards and not to the HS standards.

	 Table 12 indicates that only 16% of the standards are addressed by at least one test item. Both math forms had weak Range of Knowledge. Table 13 indicates that MOST of the items on the math forms required major adjustments to achieve sufficient alignment to the standards. Tables14 and 15 indicates that Geometry and higher concepts in Algebra did not align.
	Summary: The available evidence does not justify the alignment of the SAT to the breadth and depth of the mathematics state standards or the depth of the state standards in ELA. Several of the cited reports advise states to incorporate additional assessments to complement the SAT to insure the breadth and depth of the standards are assessed. Evidence should be provided as requested.
Section 2.1 Summary Statement	
X_ The following additional evidence is needed/provide brief rationale: • A plan and a timeline to address the alignment issues as identified in the existing alignm	ent studies.

Critical Element 2.2 – Item Development

Critical Element 2.2 – Item Develop	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Element	reference)	State Documentation or Evidence
The State uses reasonable and technically sound procedures to develop and select	The following reviewer guides provide the relevant evidence for item development and selection as	Additional evidence requested for the SAT:
items to:	requested.	Evidence of reasonable and technically sound
Assess student achievement based	Evidence Documents:	procedures to develop and select items to assess
on the State's academic content	2.2.a SAT Suite Writing and Language TD	student achievement based on the State's academic
standards in terms of content and	Reviewer Guide	content standards in terms of content and cognitive
cognitive process, including higher- order thinking skills.	2.2.b SAT Suite Reading TD Reviewer Guide	process, including higher-order thinking skills.
	2.2.c SAT Suite Test Development Guide for the	2.2.a - 2.2.e provide detailed information about test
	Reading Test	development and review, including item development and
	2.2.d SAT Suite Test Development Guide for the	test assembly.
	Writing and Language Test	
	2.2.e SAT Suite Math TD Reviewer Guide	2.2.c SAT Suite Test Development Guide for the
		Reading Test, pp. 26-37
		p. 89 – item review criteria -
		2.2.d SAT Suite Test Development Guide for the
		Writing and Language Test, pp. 31-40
		Evidence submitted in this section did not indicate that the
		items were created based on any state's academic content
		standards.
		The evidence did not directly address cognitive processes;
		however, text complexity is addressed in the test
		development guides for ELA tests.
		3.2.a Overview of SAT Cognitive Lab Report
		The College Board partnered with HumRRO to conduct a
		Cognitive Lab Study of the SAT due September 2019
		which may provide information on the cognitive process,
		including higher order thinking skills. This report should be
		submitted for review.
		2.1.d SAT Alignment Final Report_Maine
		The HumRRO study submitted for section 2.1 pointed out
		some of the issues with DOK and reporting category
		alignment based on state standards.

P. 8 indicates that when comparing item DOK levels with the CB identified standards DOK levels, panelists' rating demonstrate that the majority of items are either equal to or lower than the grade level standards. (first paragraph, last page.). Teachers also made comments that items were at lower level than CT standards. P. 39 Item DOK distribution. No evidence provided about CB DOK classification – no blueprints; however, in the report, HumRRO must have known the DOK. What does the blueprint require and how are items assigned to position in blueprint? What is the plan to address items that have lower DOK than the grade level standards? Evidence not submitted to meet this component of the
Evidence of guidelines for item writers with respect to fairness in the development and review process. 2.2.a SAT Suite Writing and Language TD Reviewer Guide 2.2.b SAT Suite Reading TD Reviewer Guide 2.2.e SAT Suite Math TD Reviewer Guide Test development reviewer guidelines for each content
area describe the review process that includes both content and fairness reviews. Fairness reviews use both quantitative and qualitative methods. Fairness review criteria include diversity requirements, topics to avoid, portrayal, stereotyping, group identification, ethnocentrisms, regionalisms, language, testing context, and gender. The cited pages for these test development guides provide clear guidelines for ensuring fairness and diversity in passages, graphics, items, item responses. Demographic information on the developers and reviewers could have been provided to enhance the fairness and diversity development and review process.

		Available evidence justifies appropriate attention to fairness in item development and review phases. 4.2.a SAT Suite Universal Design Principles This document addresses development of items for fairness.
Section 2.2 Summary Statement		
X_ The following additional evidence is needed/provide brief rationale:		
• Evidence of 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.		
• Final HumRRO <u>SAT Cognitive Lab Report</u> .		

Critical Element 2.3 – Test Administration

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
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.	While some state partners using the SAT, notably CSDE as lead state for this response, did not receive requests for additional information here, we are including the following additional evidence based on the summary notes in our consortia submission from 2018. Every testing site receives the following testing manual in time for state specific SAT school day training. Evidence Document: 2.3.a SAT-School Day Accommodated Testing Manual State-Provided Pages 10-11 outline the preparation coordinators and proctors need to make prior to test day Pages 12-13 outline the materials needed for accommodated testing including readers Pages 15-16 includes "Plan for transcribing answers" Page 31 includes the specific process for administering readers and scribes Pages 35-84 for script associated with correct timing and accommodation — as indicated on the roster Each state makes this training available through live, online, or webinar and tracks participation. The following is a script from the online training available in 2018-19 to all state SAT users as a common example to show that the training includes the specific Each state makes this training available through live, online, or webinar and tracks participation. The following is a script from the online training available in 2018-19 to all state SAT users as a common example to show that the training includes the specific evidence required. Evidence Document: 2.3.b Online Test Day Training_Script (page references are to the pages # in the pdf document) Pages 3-7 provide the instructions for planning accommodating testing	The following additional evidence is needed/provide brief rationale: Provide evidence to address policies and procedures for standardized test administration that: Has established and communicates to educators clear, thorough and consistent standardized procedures for the administration of its assessments, specifically administration with accommodations, that is, read aloud and scribe; 2.3.a SAT-School Day Accommodated Testing Manual State-Provided. Directions and scripts, as appropriate, for all allowable accommodations are included in this manual. Specific reader scripts are provided to readers and testing must be administered in a one-to-one setting. Directions for administering scribes are provided and this accommodation also must be administered in a one-to-one setting. Associated extend testing times are provided for these accommodations. Directions for transcribing student responses are included. Has established procedures to ensure that all individuals responsible for administering the State's assessment receive training on the State's established procedures for the administration of its assessments, including verification of training 2.3.b Online Test Day Training_Script p. 34 Test Coordinators must complete online training and attain a passing score of 80%.

Pages 22-24 cover how to read the non-standard scripts included in the Accommodated Testing Manual including reinforcement of the policy to practice the scripts in advance of administration.

Evidence Document:

2.3.c CSDE-Test-Day-Training-2272019

As a state specific example from CSDE, pages 45 & 47 respectively cover the Reader & Scribe policies and processes that were included in the mandatory SAT Coordinator training. Page 90 includes the policy to use the accommodated testing manual (Evidence 2.3.a) for training the staff responsible for administration.

Evidence Document:

2.3.d SAT School Day Coordinator Manual Stateprovided

Pages 61-62 have an example of the staff agreement form that each educator responsible for materials and/or room proctor must sign. This allows College Board and state SAT users to have an auditable record that training was completed, and processes followed.

2.3.c CSDE-Test-Day-Training-2272019

p. 66 "All staff must participate in coordinator test training live or online . . ."

Training presentation slides and script reiterate information about accommodations that are in the accommodations manual.

2.3.d SAT School Day Coordinator Manual State-provided, pp. 61-62.

The cited pages only require test administrators, proctors, or monitors to agree they have read the manual. Although there is a statement on this document that Test Coordinators must ensure that test administrators are properly trained, there is no completion of training documentation provided in this evidence.

States should submit verification that training was implemented as described in SAT documents.

Section 2.3 Summary Statement

X No additional evidence is required of SAT

X The following additional evidence is needed from States:

• States must submit verification that training was implemented as described in SAT documents.

Critical Element 2.4 – Monitoring Test Administration

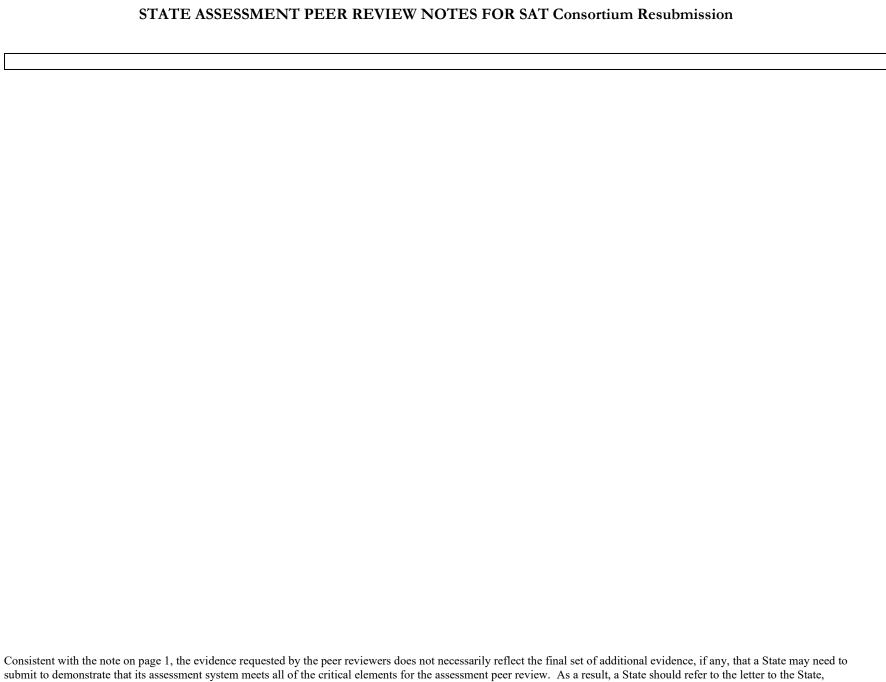
Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
The State adequately monitors the administration of its State assessments to ensure that standardized test administration procedures are implemented 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.	State-specific; not applicable.	
Section 2.4 Summary Statement No additional evidence is required or		
The following additional evidence is not additional evidence needed w	•	

Critical Element 2.5 – Test Security

X The following additional evidence is needed from States

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.

• Annual training requirements for test security policies and procedures was conveyed in each state to appropriate staff.



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
Critical 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	No additional evidence required per August 2018 letter to CSDE for SAT	
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	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
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	Evidence Document: 2.1.a SAT User Group Geometry Review Discussion of math, specifically geometry, alignment took place at a meeting of state partners and College Board. The analysis resulting from this discussion is included to show the ongoing work to ensure the SAT is well aligned with state standards and classroom expectations. SAT state partners have conducted independent alignment studies with UConn, HumRRO, and WebbAlign using SAT test forms and item data as a resource. We are submitting some examples of these documents to be clear that states using the SAT are not relying on vendor produced alignment reports to support future submissions by state's using SAT. Evidence Documents: 2.1.b Connecticut SAT Alignment Report Final June 2016 2.1.c SAT Alignment Final Report_DE 2.1.d SAT Alignment Final Report_DE 2.1.f SAT Assessment Reporting Question Analysis screenshot referenced in the notes section. Score reporting resources allow teachers and students to see the content and state specific standards alignment of each item as part of the reporting process	Additional evidence requested for the SAT: Evidence requested in Critical Element 2.1 will satisfy this Critical Element. Please refer to comments in 2.1 Summary: the available evidence does not justify the alignment of mathematics to the SAT to the breadth of the mathematics state standards. Several of the cited reports advise states to incorporate additional assessments to complement the SAT to insure the breadth of the standards are assessed.

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: • A plan and a timeline to address the alignment issues as identified in the existing alignment studies.		

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.	Evidence Document: 3.2.a Overview of SAT Cognitive Lab Report	Additional evidence requested for the SAT: Validity evidence that its assessments tap the intended cognitive processes appropriate for high school as represented in the State's academic content standards. 3.2.a Overview of SAT Cognitive Lab Report This memo provides a high-level overview of the project and updates as of June 2019. The College Board partnered with HumRRO to conduct a Cognitive Lab Study of the SAT. The purpose of the research study is to learn more about how test takers solve questions (i.e., test items) on the Evidence-based Reading and Writing (ERW) and Math sections of the SAT test. The evidence describes the research questions and sampling for a cognitive lab study. The interview questions and results were not provided. The evidence is insufficient to determine whether the SAT evokes the intended cognitive processes. A final report should be submitted when it is complete.

Section 3.2 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - Validity evidence that its assessments tap the intended cognitive processes appropriate for high school as represented in the State's academic content standards.

Critical Element 3.3 – Validity Based on Internal Structure

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 academic content standards. Evidence Documents: 3.3.a SAT Suite Technical Manual Appendixes (October)	cumentation or Evidence all evidence requested for the SAT: ce that the scoring and reporting structures sessments are consistent with the sub- structures of the State's academic content
3.3.a SAT Suite Technical Manual Appendixes (October) Page 73 has a table with the section score characteristics Pages 139-141 (table A-6.9.1 through A-6.9.3) has the raw score correlations for Reading, Writing & Language, and Math on three operational forms of the SAT Pages 158-160 (table A-6.12.1 through A-6.12.3) has the scaled score correlations for Reading, Writing & Language, and Math on three operational forms of the SAT 3.3.b StudentScoreReport_Redacted This document shows how the section scores are reported to students & families in the most generic paper report from College Board. It describes the performance related to the SAT benchmarks; states provide supplemental reports for their own performance levels 3.3.c Delaware parent report Provided as an example of how one state provides the intended interpretations in the context of their state content standards and performance descriptors.	te that the scoring and reporting structures sessments are consistent with the sub-
Provided as evidence of how College Board presents the students performance in each test section in the context of academic skills. Educators have a map of these skills to specific state standards available to them, dynamically, through online score reporting tools. The HU the substitute of the sub	AT Alignment Final Report_DE However, reporting the subscores does not provide al information, statistically, above and beyond the ion offered through the total score used alone. ution should be used in placing too much emphasis er-interpreting what the subscores mean regarding and weaknesses of a student. This cautionary needs to be disseminated down to principals, and anyone who may use the subscores; the semany be misleading if used alone." AT Suite Technical Manual Appendixes er) In evidence that subscores are correlated with each expected (math subscores with each other, ELA se with each other). MRRO study illuminated some of the issues with cores, particularly within the math section. Also, relying issues with these validity critical elements ed to and measure "state's academic standards" e assessment does not appear to be well aligned. But Alignment Final Report_Details and beyond the interpretation of the issues with cores, particularly within the math section. Also, relying issues with these validity critical elements ed to and measure "state's academic standards" e assessment does not appear to be well aligned. But Alignment Final Report_Details and beyond the interpretation of

with the task of explaining what scores mean in terms of their state standards.
3.3.c Delaware parent report This report is a State-specific (Delaware) example of how results and skills are described and includes a scale of the Delaware Achievement Levels in relation to the student's SAT scores. DE report is based on the SAT framework with a section that breaks up the SAT scale into proficiency categories. No correspondence from the SAT framework to the DE standards is offered in the report.
3.3.d skills insight sat suite SAT documents proficiency categories with descriptors based on specific skills and concepts. The comment in the index implies that educators have access to a mapping from the SAT framework to their state standards in the online reporting system; however, this map was not provided in the evidence and apparently is not available to students or parents.
The evidence supplied by the SAT does not illustrate how the reporting structures of its assessments are consistent with the sub-domain structures of the state standards.
The SAT framework does not correspond well to the CCSS or state standards framework. Domains do not map to CCSS domains. Such mapping is available to teachers, but not parents and students. Inferences cannot be made about a student's knowledge in relation to CCSS based on SAT scores. Skills are described for different score ranges. However, all of this information is generic and not state-specific.
The evidence provided illustrates how well the test can predict college and career readiness. States are using

	standards that guide instruction to help students become college and career ready. However, the evidence submitted does not provide any information on how well students have mastered the state Standards. There is limited evidence that "State Standards" are being measured by the assessment but the overall notion of college and career readiness is. This is a critical point because this assessment can measure college and career readiness but it is not measuring and providing information on how well students mastered the state standards. As the evidence in this peer review has indicated, these are indeed two separate but equally important measurable aspects that have not been integrated into the assessment.
Section 3.3 Summary Statement	
X_ The following additional evidence the • Scoring and reporting structures which the intended interpretation	f its assessments are consistent with the sub-domain structures of the State's academic content standards on and uses of results are based.

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.	No additional evidence required per August 2018 letter to CSDE for SAT			
Section 3.4 Summary Statement				
No additional evidence is required or The following additional evidence is needed/provide brief rationale: • [list additional evidence needed w/brief rationale]				

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.	Evidence Documents: 4.1.b Delaware 2018 SAT SWD TA Report This document has analysis for students that used testing accommodations during the 2018 SAT administration The following documents contain reliability data for students with disabilities, English learners, and students who received accommodations. 4.1.c 2016 Michigan SAT Subgroup Reliability 4.1.d 2018 Connecticut SAT Subgroup Reliability 4.1.e 2018 DE SAT Subgroup Reliability	Additional evidence requested for the SAT: Reliability data for students with disabilities, English learners, and students who received accommodations. 4.1.b Delaware 2018 SAT SWD TA Report This document has reliability data for students who used testing accommodations during the 2018 SAT administration. Delaware provided reliabilities for test takers who took test with accommodations and for subgroups, such as gender, race/ethnicity, ELs. The evidence supplies data and analysis for disaggregated groups of students who took the SAT with accommodations. There appears to be reasonable reliability within this group; however, the performance of this group was low as a whole. No information is supplied that compares this group to the general population of students in terms of their performance. If the TA group's performance is substantially lower than the general population, what does that say, if anything about the appropriateness of the SAT for these students and the information derived from their scores? Evidence provided in the following reports is state specific; thus it cannot be evaluated overall. 4.1.c 2016 Michigan SAT Subgroup Reliability Michigan (4.1.c) provided reliabilities by gender, race/ethnicity, ELs, and by accommodations. 4.1.d 2018 Connecticut SAT Subgroup Reliability

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
	reference)	Connecticut (4.1.d) provided reliabilities by gender, race/ethnicity, ELs, and SWDs, but not according to accommodations.
		4.1.e 2018 DE SAT Subgroup Reliability These reports include ELs and students who received accommodations. State reports of reliability by subgroups indicate lower reliabilities for blacks, Hispanics, ELLs, and SWDs/TAs.
		The CB provided the reliability for three subgroups requested. However, the reliability evidence for ELS, students with disabilities and students with disabilities who receive accommodations demonstrates a wide range of reliabilities in comparison with other subgroups. Do states consider this adequate reliability evidence? What concerns do states have about test score interpretations in light of these variable reliabilities? What plans do states have to address the difference in reliabilities across groups?
Section 4.1 Summary Statement		

- X_ The following additional evidence is needed/provide brief rationale:
 - Evidence of adequate reliability for students with disabilities, English learners, and students who received accommodations.

Critical Element 4.2 – Fairness and Accessibility

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Critical Diement	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 definition¹). 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.	Evidence Documents: 4.1.b Delaware 2018 SAT SWD TA Report This document has analysis for students that used testing accommodations during the 2018 SAT administration 4.1.c 2016 Michigan SAT Subgroup Reliability 4.1.d 2018 CT SAT Subgroup Reliability 4.1.e 2018 DE SAT Subgroup Reliability 4.2.a SAT Suite Universal Design Principles Universal Design Principles This document details how the SAT Suite of Assessments is developed according to the following five principles of universal design defined by Thompson, Johnstone, and Thurlow (2002)	Additional evidence requested for the SAT: Evidence that the assessment is fair across student groups in the design, development and analysis of its assessments, including data related to students with disabilities and ELs. 4.1.b Delaware 2018 SAT SWD TA Report This document has analysis for students that used testing accommodations during the 2018 SAT administration. However, there is no discussion of the implications of the analyses related to the fairness of the assessment for students with disabilities and ELs in relation to students without disabilities and who are not ELs. 4.1.c 2016 Michigan SAT Subgroup Reliability 4.1.d 2018 CT SAT Subgroup Reliability 4.1.e 2018 DE SAT Subgroup Reliability As noted above, this evidence reveals lower scores and lower reliabilities for particular subgroups. According to 4.7.b. the Delaware mean scores were up to a half of a SD higher for the general population than the means reported in the executive summary of 4.1.b for traditionally marginalized subgroups of students (Math 404, ELA 424), and many of these students are not completing sections of the test. The state reports indicate that reliabilities are higher for students who are white. No discussion of the reliability scores is provided.

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

	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 (UDL) (section 1l 1l(b)(2)(B)(xiii) of the ESEA, as amended by the ESSA).
	4.2.a SAT Suite Universal Design Principles Universal Design Principles pp. 8-11 indicate the accommodations that may be used and that result in college-reportable scores.
	pp. 2-3 list five universal design principles that are reportedly used to design test items and support material. This document includes descriptions of multiple rounds of reviews for content/bias/sensitivity, and fairness.
	Evidence was provided that test development processes attended to fairness. Sufficient evidence was not provided to show that student test responses for students with disabilities and ELs indicated fairness.
	Evidence is needed that the states have considered the subgroup reliabilities and other score analyses in relation to fairness issues.
Section 4.2 Summary Statement	
X The following additional evidence is needed/provide brief ra	ationale: e subgroup reliabilities and other score analyses in relation to fairness issues.

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.	No additional evidence required per August 2018 letter to CSDE for SAT	
Section 4.3 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 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 <u>academic achievement standards</u> .	No additional evidence required per August 2018 letter to CSDE for SAT	
Section 4.4 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 4.5 – Multiple Assessment Forms

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
If the State administers multiple forms of academic assessments within a content area and grade level, within or across school years, the State ensures that all	No additional evidence required per August 2018 letter to CSDE for SAT	
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		
No additional evidence is required or The following additional evidence is needed/provide brief rationale:		

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 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.	No additional evidence required per August 2018 letter to CSDE for SAT	
Section 4.6 Summary Statement		
No additional evidence is required or The following additional evidence is no • [list additional evidence needed w/	-	

Critical Element 4.7 – Technical Analysis and Ongoing Maintenance

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
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 • Evidence of adequate technical quality is made public, including on the State's website.	reference) Evidence Documents: 4.7.a Connecticut 2018 TA Report 4.7.b Delaware 2018 SAT Total Group TA Report 4.7.c CSDE Debrief Meeting Notes 051818_SAT	Additional evidence requested for the SAT: Evidence of a system for monitoring and 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. 4.7.a Connecticut 2018 TA Report 4.7.b Delaware 2018 SAT Total Group TA Report These reports do not indicate that these are used for monitoring, maintaining, and improving the quality of the assessment system. Documents provide states with appropriate data for judging the performance of their students and subgroups of students on the SAT, which is useful information for states to consider in selecting or developing their assessment systems. None of the evidence provided suggested how the SAT developers plan to maintain or improve the quality of the SAT. The sample reports detail information about the recent test administration, however, a process to improve or make changes, and technically sound criteria for analysis of the assessment are not included. This seems to meet monitoring component, but not maintaining and improving the assessment, e.g., retiring items or lifespan of a test form, revising blueprint, subgroup analyses, etc. 4.7.c CSDE Debrief Meeting Notes 051818_SAT The notes from this meeting indicate an opportunity for district test coordinators to provide feedback about various test operational procedures. This feedback, while important to smooth operational procedures, do

		not appear to be related to improving the quality of the assessment system.
Section 4.7 Summary Statement		
X_ The following additional evidence is a System for maintaining, and impanalyses of all of the assessments	oving as needed, the quality of its assessment system,	including clear and technically sound criteria for the

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
o Provides a clear explanation of		p. 37 lists accommodations that are "Used for state
the differences between		accountability system and college admission."
assessments aligned with grade-		Evidence that students with disabilities are not denied
level academic achievement		the opportunity to participate in the assessment and
standards and those aligned		any benefits from participation in the assessment.
with alternate academic		
achievement standards,		Since this is a CT document, it is not clear if this policy
including any effects of State		applies to all states in this consortium.
and local policies on a student's		••
education resulting from taking		
an AA-AAAS, such as how		
participation in such		It is recommended that States review the accommodation
assessments may delay or		guidelines for college-reportable scores with IEP teams.
otherwise affect the student		gardennes for conego reperment secret with 121 tourner
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		
State's academic content standards		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical 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		
X_ The following additional evidence is	needed from States	

States follow procedures to request SAA be college-reportable.

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
	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 language proficiency.	Evidence Document: 2.3.a SAT-School Day Accommodated Testing Manual State-Provided Policy from the College Board state user accommodated manual is provided to show College Board policy and procedures are consistent with requirements. This manual, or a state specific one with similar content, is sent to every testing site, weeks before testing, so staff can be trained. Page 8 includes an important note about additional time support for EL students and the supports listed for planning purposes Page 10 covers the process to "ensure you have plans in place for testing students with accommodations and EL supports" and the procedure to register them in the system for reporting to the state 2.3.c CSDE-Test-Day-Training-2272019 This presentation from a required training, publication in the state's assessment newsletter, and inclusion on the states Web site is typical of SAT state users' communication process. Pages 9-13 cover the new processes for accommodation eligibility and selection Pages 37-52 cover the procedures for EL participation with supports	Additional evidence requested for the SAT: Evidence of communicating this information to districts, schools, teachers, and parents, including, at a minimum: o Procedures for determining whether an English learner should be assessed with accommodation(s); o Guidance regarding selection of appropriate accommodations for English learners. Peers commend the College Board for increasing the number of supports for English Learners. 2.3.a SAT-School Day Accommodated Testing Manual State-Provided p. 8 "Students using the 50% extended time EL support receive extended time on the entire assessment." p. 10 "Meet with your test coordinator to ensure you have plans in place for testing students with accommodations and EL supports." pp. 12-14 Lists of allowable accommodations 5.1.a Test Administration Supplement Final p. 8. EL supports include: Translated test directions Use of bilingual word-to-word glossaries 50% extended testing time EL students who use supports during SAT School Day will receive scores they can send to colleges. Students who meet the following criteria at the time of testing can use EL supports: They are enrolled in an elementary or secondary school in the U.S. or U.S. territories. They are an English learner as defined by their state or by federal policy.

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
		• They use the same supports in class or for other assessments.
		2.3.c CSDE-Test-Day-Training-2272019. pp. 49, 52. EL students who use 50% extended time will receive a college reportable score.
		Evidence that English learners are not denied the opportunity to participate in the assessment and any benefits from participation in the assessment. See evidence cited above which supports this component of the critical element.
Section 5.2 Summary Statement		
_X No additional evidence is required		

Critical Element 5.3 – Accommodations

The State makes available appropriate accommodations and ensures that its assessments are accessible to students 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 accommodations are available for ELs; • Has determined that the accommodations are available for ELs; • Has determined that the accommodations it provides (1) are appropriate and effective for meeting the individual student is sent to every testing site, weeks before testing, so staff and procedures are consistent with requirements. This manual, or a state specific one with similar content, is sent to every testing site, weeks before testing, so staff accommodations are available for ELs; • Has determined that the accommodations in 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; • Has a process to individually review and allow exceptional requests for a small number of students who require accommodations; • Has a process to individually review and allow exceptional requests for a small number of students who require accommodations and students who require accommodations and students who require and not receive accommodations and students who do not need and do not receive accommodations and students who do not need and do not receive accommodations are appropriate and effective for meeting the individual student. However, none of the evidence supplied for this review showed how states or the College Board about how exceptions are handled – but no real documentation.	Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
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small number of students who require details, but not how accommodations are appropriate and			2.3.c CSDE Test Day Training addresses more procedural
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.		As noted above in elements 5.1 and 5.2, evidence that children with disabilities are not denied the opportunity to participate in the assessment and any benefits from participation in the assessment (evidence submitted for element 5.1 will address this concern).

Section 5.3 Summary Statement

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

• Evidence that the State has determined 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.

Critical Element 5.4 – Monitoring Test Administration for Special Populations

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical Element	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.	Evidence Document: 5.4.a 2017_18 SAT State Accountability Layout This file provides the layout of the final score reporting file for a state's SAT administration. The SAT Data File Layout provides each element with values and comments; rows 22 & 50-53 allow states to easily monitor performance, access to accommodations, and participation. 2.3.c CSDE-Test-Day-Training-2272019 Pages 17-21 cover changes for the 2018-19 administration; these specific slides show how the policies have been updated since the original peer review submission Pages 37-57 cover the processes necessary to register a student's accommodations; all students are provided the opportunity to participate and have a college reportable score under these policies. These records are reported along with each student's testing record.	Additional evidence requested for the SAT: Evidence that it monitors test administration to ensure that appropriate assessments, with or without appropriate accommodations, are selected for students with disabilities under IDEA, students covered by Section 504, and English learners so that they are appropriately included in assessments and receive accommodations that are: Consistent with the State's policies for accommodations; o 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; o Consistent with the assessment accommodations identified by a student's individualized education programs team or 504 team for students with disabilities, or another process for an English learner; and Administered with fidelity to test administration procedures. 5.4.a 2017_18 SAT State Accountability Layout This final score reporting file does provide rows to indicate student name and accommodations used, SAA indicator, Accommodation type used, and college reportable indicator. However, this evidence does not indicate how schools ensure that students actually receive the accommodations they are supposed to use for testing. States need to provide evidence that this file is used by states to monitor the components of the critical element cited above.

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
		There is no indication that accommodation administration
		is monitored for fidelity of test administration procedures.
		2.3.c CSDE-Test-Day-Training-2272019. There is a slide
		that indicates monitoring will take place during test
		administration. However, there is nothing in the Post-
		administration Test Analysis report or other submitted
		information to verify this statement.
		No State Education Agency or CB monitoring
		documentation is provided for before, during, or post
		administration.
		States should provide evidence that all components of this
		requested evidence are included, e.g., in a monitoring
		protocol.

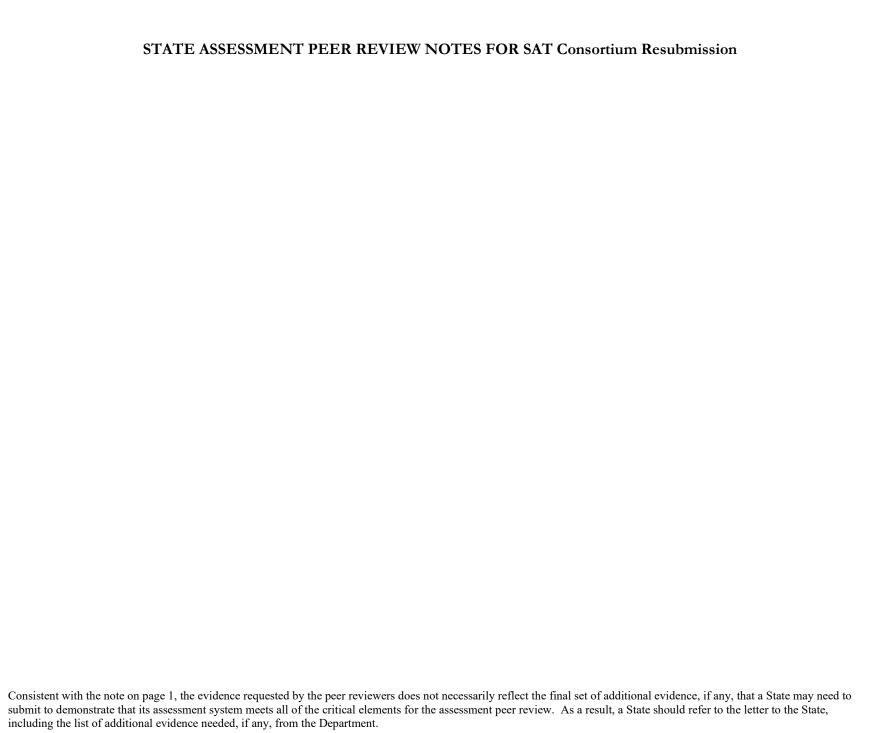
Section 5.4 Summary Statement

X No additional evidence is required from SAT

X The following additional evidence is needed from States:

States monitor test administration to ensure that appropriate assessments, with or without appropriate accommodations, are selected for students with disabilities under IDEA, students covered by Section 504, and English learners 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 individualized education programs team or 504 team for students with disabilities, or another process for an English learner; and
- Administered with fidelity to test administration procedures.



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:	No additional evidence required per August 2018 letter to CSDE for SAT	
The State formally adopted challenging	to CSDE for SAT	
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	<u> </u>	1
No additional evidence is required or		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical Element	reference)	State Documentation or Evidence
The following additional evidence is no [list additional evidence needed w.	•	

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:	No additional evidence required per August 2018 letter to CSDE for SAT	
• 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 w.	eeded/provide brief rationale: /brief rationale]	

Critical Element 6.3 – Challenging and Aligned Academic Achievement Standards

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
For academic achievement standards: 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. 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	Evidence (Record document and page # for future reference) States that chose to use the SAT as their high school assessment for Reading, Writing, and Mathematics standards have high school content standards that are explicitly aligned with college and career readiness. The standard setting process for each state varies, but the evidence of predictive validity between the SAT and post-secondary outcomes is critical to each process. The following documents can provide evidence of that validity and the points in the SAT scale that predict college and career readiness. Evidence Documents: 6.3.a National sat validity study While the whole document is relevant, the abstract (page 4) and the conclusions (page 20) provide the bottom-line evidence for this element. 6.3.b SAT score relationships with CTE program performance	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence Additional evidence requested for the SAT: Evidence of how the academic achievement standards are challenging and aligned with the State's academic content standards such that a high school 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. 6.3.a National SAT Validity Study 6.3.b SAT score relationships with CTE program performance Evidence provided by College Board demonstrates that level 3 scores and higher relate to being "college and career ready," in general, but not necessarily aligned with state achievement standards. The evidence provided illustrates how well the test can predict college and career readiness. States are using standards that guide instruction to help students become college and career ready. However, the evidence submitted does not provide any information on how well students have mastered the state Standards. There is limited evidence that "State Standards" are being measured by the assessment but the overall notion of college readiness is. This is a critical point because this assessment can measure college readiness but it is not measuring and providing information on how well students have mastered the state standards. As the evidence in this peer review has indicated, these are indeed two separate but equally important measurable aspects that have not been integrated into the assessment.

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.		Although the evidence confirms predictive validity of the SAT as a predictor of college success, the available evidence does not make explicit how the achievement standards of the SAT align to the states' academic content standards.

Section 6.3 Summary Statement

- _X__ The following additional evidence is needed/provide brief rationale:
 - Evidence of how the academic achievement standards are challenging and aligned with the State's academic content standards such that a high school 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.

Critical Element 6.4 – Reporting

administration of its academic

content assessments that:

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding 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 officials, policymakers and other stakeholders, and the public.	Individual score reports are delivered by College Board to every student tested within weeks of test administration. Evidence Documents: 6.4.a understanding sat scores 6.4.b understanding sat scores Spanish These documents describe the key elements of the online score reports. Students also have access to video	Additional evidence requested for the SAT: Evidence of reporting that facilitates timely, appropriate, credible, and defensible interpretations and uses of results for students tested by parents, educators, State officials, policymakers and other stakeholders, and the public, including:
The State reports to the public its assessment results on student academic achievement for all students and each student group at each achievement level ³ For academic content assessments, the State reports assessment results, including	tutorials and other help resources to be able to access and understand their results. 5.4.a 2017_18 SAT State Accountability Layout This file provides the layout of the final score reporting file for a state's SAT administration. It is delivered in June or early July to all state SAT users with one row per student identified as eligible/required to participate in the SAT administration.	1. The production and delivery of individual student interpretive, descriptive, and diagnostic reports after each administration of its assessments that: 1.a. Report the student's achievement in terms of the State's grade-level academic achievement standards (including performance-level descriptors);
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 SAT Data File Layout tab provides each element with values and comments; student name, school, and other key information (i.e., SSID in row 22) is reported back to the state's assessment team in the exact format it was provided to identify the student for testing. This is	3.3.c Delaware parent report Includes a sample report based on the state's achievement levels and broad performance-level descriptors.
 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 	especially important for timely turn-around of this report for state purposes. 3.3.d skills insight sat suite Provided as evidence of how College Board presents the students performance in each test section in the context of academic skills. Every student gets this report as part	6.4.a Understanding SAT Scores. "The SAT measures the skills and knowledge that research shows are the most important for success in college and career." There is no mention of student achievement in terms of the State's grade-level academic achievement standards.
interpretive, descriptive, and diagnostic reports after each	of an individual score report. Educators have a map of these skills to specific state standards available to them,	SAT Reports do not convey student achievement in terms of the state standards. Connections between students'

achievement of particular skills and the state standards are

only directly available to teachers, who have access to a

dynamically, through online score reporting tools.

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		mapping between the SAT framework and the state
	information regarding a		standards.
	student's academic		That said, it appears that teachers have to do the work of
	achievement;		interpreting each student's score in terms of the standards
0	Report the student's academic		The evidence indicates that individual reports are
	achievement in terms of the		interpretive and descriptive of students' overall domain
	State's grade-level academic		competence, according to the SAT framework. The
	achievement standards;		evidence does not indicate that individual reports may be
0	Provide information to help		easily interpreted in terms of the state standards nor may
	parents, teachers, and principals		they assist in diagnosing students' particular strengths or
	interpret the test results and		weaknesses.
	address the specific academic		
	needs of students;		Some state reports include four achievement levels with
0	Are provided in an		performance descriptors per domain as a reference for
	understandable and uniform		students and parents to interpret individual scores.
	format;		However, such information is insufficient for identifying
0	Are, to the extent practicable,		how to support student continued progress.
	written in a language that parents		
	and guardians can understand or,		3.3.d Skills Insight SAT Suite
	if it is not practicable to provide		Provides lists of skills and concepts associated with each
	written translations to a parent or		score range. These lists are not presented in terms of the
	guardian with limited English		state content standards. Furthermore, the lists represent
	proficiency, are orally translated		typically the skills that a particular score indicates, not th
	for such parent or guardian;		skills a particular student has or lacks based on their item
0	Upon request by a parent who is		responses. This document does not refer to student's
	an individual with a disability as		achievement in terms of the State's grade-level academic
	defined by the ADA, as		achievement standards.
	amended, are provided in an		
	alternative format accessible to		States must provide this evidence.
	that parent.		
	e State follows a process and		
	eline for delivering individual		
	dent reports to parents, teachers,		
	principals as soon as practicable		
afte	er each test administration.		

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence 1.b Are available in alternate formats (e.g., Braille or large print) upon request and, to the extent practicable, in a native language that parents can understand; and
		6.4.a Understanding SAT Scores This document indicates that students have access to videos and other resources to help them understand their scores, but there is no mention of alternate formats. Not everyone has internet access.
		6.4.b Understanding SAT Scores Spanish The actual student report is in English although other information is in Spanish. It is not indicated in the evidence that reports are available in other languages or are translated orally to parents/guardians upon request.
		There is no information on availability of alternate formats of the reports available upon request.
		It is not clear if all students and parents receive the skills insight and how do they receive it if it is only online access? Not all families have online access and not all students have SAT access. Although the CB provides a list of students without SAT access so the school may assist in setting this up, there is no verification process to ensure that the student has online access.
		2. A process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration
		5.4.a 2017_18 SAT State Accountability Layout This data file is provided to state SAT users in June or early July with one row per student identified as

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
		eligible/required to participate in the SAT administration. This file provides the layout of the final score reporting file for a state's SAT administration. However, no information is provided related to how States use this data file to report or deliver scores to parents, teachers, and principals.
		Although SAT asserts that they deliver individual score reports within 4 weeks of the test administration date, whether the state processes reports for more time before sending them to families is not available for review with this evidence. The submission states that "Individual score reports are delivered by College Board to every student tested within weeks of test administration." However, there is no process or timeline for delivery to parents of their child's individual report. CB may have the information available online within 4 weeks, but that does not ensure parental delivery.
		Evidence of a process and timeline is needed from states that student reports are provided to teachers, principals and parents as soon as practicable.

Section 6.4 Summary Statement

X_ No additional evidence is required of SAT

X The following additional evidence is needed:

States must provide

- Report the student's achievement in terms of the State's grade-level academic achievement standards (including performance-level descriptors) (except Delaware-already submitted);
- Alternate formats are available (e.g., Braille or large print) upon request and, to the extent practicable, in a native language that parents can understand
- Evidence of process and timeline is needed from states that student reports are provided to teachers, principals and parents as soon as practicable.

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

Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
N/A	N/A
	reference)

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>	<u> </u>
No additional evidence is required or		
The following additional evidence is no	eeded/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

A 1 .	A .
Academic	Assessments

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
~	reference)	State Documentation or Evidence
The State must have procedures in place to ensure that:	N/A	N/A
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

The following additional evidence is needed/provide brief rationale:

[list additional evidence needed w/brief rationale]

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

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
ri 1 11. 1 4 1 4 11	N/A	N/A
he locally selected, nationally recognized high	1011	1771
chool academic assessment:		
Is equivalent to or more rigorous than the		
statewide assessment, with respect to—		
o The coverage of academic content;		
 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		
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

August 2019 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.

STATE ASSESSMENT PEER REVIEW NOTES FOR CONNECTICUT

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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.	N/A – no evidence provided.	
Section 1.1 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 1.2 – 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.	N/A – no evidence provided.	
Section 1.2 Summary Statement		
No additional evidence is required or The following additional evidence is needed/provide brief rational • [list additional evidence needed w/brief rationale]	ale:	

Critical Element 1.3 – Required Assessments

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding 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 8 th 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.	Reviewed by Department Staff Only	Reviewed by Department Staff Only
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	Comments/Notes/Questions/Suggestion
	document and page # for future reference)	Regarding 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 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 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. 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.	Di 1 1 Dt	Reviewed by Department Staff Only
v v		
No additional evidence is required or		
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 reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
 If the State has developed or amended challenging <u>academic</u> 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. 	Reviewed by Department Staff Only	Reviewed by Department Staff Only
Section 1.5 Summary Statement		
 No additional evidence is required or The following additional evidence is needed/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 reference)	Comments/Notes/Questions/Suggestions Regarding 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; 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 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 entirely administered through a portfolio. 	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	Please refer to the SAT Technical Peer Review Notes.

Section 2.1 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - A plan and a timeline to address the alignment issues as identified in the existing alignment studies.

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 items to:	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	Please refer to the SAT Technical Peer Review Notes.
 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. 		

Section 2.2 Summary Statement

- _X_ For the SAT, the following additional evidence is needed
 - Evidence of 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.
 - Final HumRRO SAT Cognitive Lab Report.

Critical Element 2.3 – Test Administration

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding 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. 	N/A – no evidence provided.	
Section 2.3 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 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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day. Connecticut Specific Additional Evidence: SAT: A monitoring process was established along with a monitoring protocol. Eight schools from across the state were monitored by CSDE consultants during the four test administration days in 2019 (see SAT 2.4 – School of School Observations). The SAT 2.4 – School Observation Protocol 2019 focused on ensuring that standardized test procedures were being implemented. A schedule of school observations SAT 2.4 School Observations and completed observations from the visits are included in SAT 2.4 School Observation (See 1-8). In an effort to further enhance the monitoring process conducted by the College Board and CSDE, the CSDE studied the types of test invalidations and score holds that were experienced by test takers during the 2017 – 18 testing administration. The SAT 2.4 - 2017 - 18 Accountability File Test Security Monitoring document outlines the types of invalidations and score holds, as well as the outcome of the invalidation. This analysis will be done with the 2018 – 19 data once it is available.	Reviewed by Department Staff Only
Section 2.4 Summ	v .	
No additional evid	dence is required or	
	litional evidence is needed/provide brief rationale: ul 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 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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day. Connecticut Specific Additional Evidence: SAT: All test coordinators were informed at the state training and by email that they were required to complete a survey indicating that they had trained all staff on test security procedures (SAT 2.5 - CSDE Test Day Training February 27, 2019 and SAT 2.5 - TC Reminders Email). The SAT 2.5 - TC Training Survey and SAT - 2.5 TC Training Survey Results) illustrate the survey, as well as results. Additionally, all proctors were required to sign the Testing Staff Agreement) and return it to the College Board along with test materials. The Testing Staff Agreement is a further attestation that all proctors adhere to test security. A monitoring process was established along with a monitoring protocol. Eight schools from across the state were monitored by CSDE consultants during the four test administration days in 2019 (see SAT 2.4 - Schedule of School Observations). The SAT 2.4 - School Observation Protocol 2019 focused on ensuring that standardized test procedures were being implemented. Completed observations from the visits are included in SAT 2.4 School Observation (See 1 -8). In an effort to further enhance the monitoring process conducted by the College Board and CSDE, the CSDE studied the types of test invalidations and score holds that were experienced by test takers during the 2017 - 18 testing administration. The SAT 2.4 - 2017 - 18 Accountability File Test Security Monitoring document outlines the types of invalidations and score holds that students experienced, as	The letter from the Department to CT indicated that the following was required: For all assessments: • Evidence of annual training requirements for Connecticut educators for test security policies and procedures for all assessments. The evidence submitted for the SAT was sufficient to meet the portion of the critical element that the Department identified as outstanding (annual training requirement for test security). CTAA and Smarter Balanced 2.5 - Test Security Statement – this is a notification of Test Security requirements, but it is not an indication of training, as required by US ED for this section. The State meets the criteria for the SAT, but does not provide evidence of training for Smarter Balanced as requested by the previous peer review. Connecticut provided a test security statement that test administrators had to sign, but did not provide any training materials

well as the outcome of the invalidation. This analysis will be done with the 2018 – 19 data once it is available.

CTAA and Smarter Balanced:

In 2018-19 in order to provide enhanced test security for the Smarter Balanced Assessment and the CTAA, the CSDE incorporated a process of requiring that all Test
Administrators in the American Institutes for Research Test
Delivery System attest to the fact that they had been properly trained in test security. The CTAA and Smarter Balanced
2.5 - Test Security Statement is a copy of the statement from the Test Delivery System which Test Administrators had to attest to. This ensured that all test security policies and procedures were communicated to all Test

Section 2.5 Summary Statement

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

• For Smarter Balanced: Evidence of annual training requirements for Connecticut educators for test security policies and procedures.

Administrators in Connecticut.

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
	reference)	State Documentation or Evidence
The State has policies and procedures in place to protect the integrity and onfidentiality of its test materials, test-elated 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.	NA – no evidence provided.	NA – no evidence provided.
Section 2.6 Summary Statement		
No additional evidence is required or		
The following additional evidence is no	*	
• [list additional evidence needed w/	/l C 4 : 1 - 1	

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 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 and cognitive complexity determined in test design to be appropriate for students with the most significant cognitive disabilities.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	The letter from the Department to CT indicated that the following was required: • Evidence requested in critical 2.1 will satisfy this critical element. Please refer to the SAT Technical Peer Review Notes.

Section 3.1 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - For SAT: A plan and a timeline to address the alignment issues as identified in the existing alignment studies.

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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	The letter from the Department to CT indicated that for the SAT, the following was required: • Validity evidence that its assessments tap the intended cognitive processes appropriate for high school, as represented in the State's academic content standards. Please refer to the SAT Technical Peer Review Notes.

Section 3.2 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - For the SAT: Validity evidence that its assessments tap the intended cognitive processes appropriate for high school, as represented in the State's academic content standards.

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> standards.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	The letter from the Department to CT indicated that for the SAT, the following was required: • Evidence that the scoring and reporting structures of its assessments are consistent with the subdomain structures of the State's academic content standards on which the intended interpretations and uses of results are based. Please refer to the SAT Technical Peer Review Notes.	

Section 3.3 Summary Statement

- _X_ The following additional evidence that
 - For the SAT: Scoring and reporting structures of its assessments are consistent with the sub-domain structures of the State's academic content standards on which the intended interpretations and uses of results are based.

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.	N/A – no evidence provided	N/A – no evidence provided
Section 3.4 Summary Statement		
No additional evidence is required or		
The following additional evidence is not expected. It is additional evidence needed was		

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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	The letter from the Department to CT indicated that, for the SAT, the following was required: • Reliability data for students with disabilities, English learners, and students who received accommodations. Please refer to the SAT Technical Peer Review Notes.

Section 4.1 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - For the SAT: Evidence of adequate reliability for students with disabilities, English learners, and students who received accommodations.

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 ⁴). 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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	 State Documentation or Evidence The letter from the Department to CT indicated that, for the SAT, the following was required: Evidence that, across student groups,, the design, development and analysis, including data related to students with disabilities and ELs, of its assessments is fair, . 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 (UDL) (section 1111(b)(2)(B)(xiii) of the ESEA, as amended by the ESSA). Please refer to the SAT Technical Peer Review Notes.

Section 4.2 Summary Statement

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

• For the SAT: Evidence is needed that Connecticut has considered the subgroup reliabilities and other score analyses in relation to fairness issues.

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.	N/A – no evidence provided.	N/A
Section 4.3 Summary Statement		
No additional evidence is required or The following additional evidence is ne • [list additional evidence needed w/	*	

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.	N/A – no evidence provided.	N/A
Section 4.4 Summary Statement		
No additional evidence is required or The following additional evidence is no [list additional evidence needed w/	*	

Critical Element 4.5 – Multiple Assessment Forms

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
If the State administers multiple forms of academic assessments within a content area and grade level, within or across 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.	N/A – no evidence provided	N/A
Section 4.4 Summary Statement		
No additional evidence is required or The following additional evidence is no otion [list additional evidence needed w/	*	

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.	N?A – no evidence provided.	N/A
Section 4.6 Summary Statement		
 No additional evidence is required or The following additional evidence is no [list additional evidence needed w 	1	

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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.	The letter from the Department to CT indicated that for the SAT, the following was required: • Evidence of a system for monitoring and 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. Please refer to the SAT Technical Peer Review Notes.

Section 4.7 Summary Statement

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

• For the SAT: System for 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.

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 reference)	Comments/Notes/Questions/Suggestions Regarding 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: • 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;	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day. Connecticut Specific Additional Evidence: SAT: Connecticut led the way in partnering with the College Board to increase access to the SAT for students with disabilities. Since the first administration of the Connecticut SAT School Day in 2016, students with disabilities have received no-questions-asked testing accommodations, if those accommodations were documented in an individualized education program (IEP) or 504 plan. The students can use the accommodations on the Connecticut SAT School Day and receive a college reportable score. Students with disabilities get the accommodations and supports they need to access the test and receive a college-reportable score with no qualifiers. This information was communicated to all schools and districts through a Webex (SAT 5.1 - November 1 2018 Webinar Slides with Notes), test coordinator training (SAT 2.5 - CSDE Test Day Training February 27 2019), the Coordinator Implementation Handbook (SAT 5.1 - Coordinator Implementation Handbook) and in various editions of the Student Assessment News.	 The letter from the Department to CT indicated that for the SAT, the following was required: Evidence of the State's process for ensuring that students with disabilities are included in the SAT with clear guidelines for accommodations and the receipt of college-reportable scores. Evidence that children with disabilities are not denied the opportunity to participate in the assessment and any benefits from participation in the assessment. Based on the evidence submitted by Connecticut, the critical element has been met.

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
 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 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).⁵ 		
Section 5.1 Summary Statement		·
X No additional evidence is required		

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)
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

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

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding 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 language proficiency.	Connecticut Specific Additional Evidence: SAT: Connecticut Specific Additional Evidence: SAT: Connecticut led the way in partnering with the College Board to increase access to the SAT for English learners. Starting with the 2017 Connecticut SAT School Day administration, English learners received college reportable scores when they access testing instructions in several native languages and/or use approved word-to-word bilingual glossaries. Beginning with the 2018 administration, English learners could also receive extended testing time (up to time and a half) as needed that also results in a college reportable score. English learners get the accommodations and supports they need to access the test and a college-reportable score with no qualifiers. This information was communicated to all schools and districts through a Webex (SAT 5.1 - November 1 2018 Webinar Slides with Notes), test coordinator training (SAT 2.5 - CSDE Test Day Training February 27 2019), and the Coordinator Implementation Handbook) and in various editions of the Student Assessment News.	The letter from the Department to CT indicated that for the SAT, the following was required: • Evidence of communicating this information to districts, schools, teachers, and parents, including, at a minimum: • Procedures for determining whether an English learner should be assessed with accommodation(s); • Guidance regarding selection of appropriate accommodations for English learners. • Evidence that English learners are not denied the opportunity to participate in the assessment and any benefits from participation in the assessment. SAT 5.1 - November 1 2018 Webinar Slides with Notes, SAT 2.5 - CSDE Test Day Training February 27 2019, SAT 5.1 - Coordinator Implementation Handbook – these address availability of EL accommodations as well as benefits of participation in the assessment. CSDE-Test-Day-Training-2272019.

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions
		Regarding State Documentation or
		Evidence
		pp. 49, 52. EL students who use 50% extended time will receive a college reportable score.
Section 5.2 Summary Statement		
X No additional evidence is required	For SAT	

Critical Element 5.3 – Accommodations

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding 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.	Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day. Connecticut Specific Additional Evidence: SAT: See 5.1 for evidence related to this. Additionally, schools and districts were notified about ensuring that only students with an IEP, 504 Plan or EL students are eligible for accommodations on the Connecticut SAT School Day through the Student Assessment News (5.3)	For the SAT: • Evidence that the State has determined 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. • As noted above in elements 5.1 and 5.2, evidence
 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 	CTAA: Trained Connecticut teachers who administer the CTAA enter accommodations for students using the Learner Characteristics Inventory (LCI) that is submitted for every student eligible to participate in the CTAA. On the CTAA 5.3 - Descriptive Achievement Analysis is a list of the primary accommodation groups on the CTAA broken down by content area and grade. For each accommodation grouping, psychometricians at the	that children with disabilities are not denied the opportunity to participate in the assessment and any benefits from participation in the assessment (evidence submitted for element 5.1 will address this concern). The evidence provided from Section 5.1 and 5.3 –Student Assessment News – January 10, 2018 indicate availability of accommodations, but neither provide evidence that the accommodations are appropriate and effective, do not alter the construct, and allow meaningful interpretations of results.
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	Connecticut State Department of Education calculated descriptive achievement information and the Cronbach's alpha reliability coefficients. This evidence demonstrates that these accommodations are appropriate for meeting individual student needs, do not alter the construct being assessed, and allow meaningful interpretations of results and comparisons of scores for students who do need accommodations. See the CTAA 5.3 - Descriptive Achievement Analysis for evidence of this effort.	For the CTAA: • Evidence that the State has determined that the accommodations it provides (i) are appropriate and effective for meeting the individual student's need(s), (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.

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.		The state provided some evidence that the accommodations 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 as per CTAA 5.3. Peers did not find any evidence that the state met the following criteria: 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.

Section 5.3 Summary Statement

- X The following additional evidence is needed/provide brief rationale:
- For SAT and CTAA: 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;

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.	SAT: Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day. Connecticut Specific Additional Evidence: SAT: For the SAT, a monitoring process was established along with a monitoring protocol. Eight schools across the state were monitored by CSDE consultants during the four test administration days in 2019 (see SAT 2.4 – School Observations). The SAT 2.4 – School Observation Protocol 2019 and SAT 5.4 - Test Monitoring Form focused on ensuring that standardized test procedures were being implemented. This observation form provides an opportunity for CSDE staff to document observations of test administrations for general education students, students with an IEP or 504 Plan who receive accommodations, and students identified as English learners receiving supports. Completed observations from the visits are included in SAT 2.4 - School Observation (see 1 -8). CTAA and Smarter Balanced: CSDE developed a monitoring plan and protocol that included the following elements: • evidence of monitoring accommodations irregularities using an online testing system; • a standard observation protocol for site visits; and • a schedule of observations of schools/districts.	For all assessments: Evidence that it monitors test administration to ensure that appropriate assessments, with or without appropriate accommodations, are selected for students with disabilities under IDEA, students covered by Section 504, and English learners, 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 individualized education programs team or 504 team for students with disabilities, or another process for an English learner; and Administered with fidelity to test administration procedures. SAT 2.4 – Schedule of School Observations and SAT 2.4 - School Observation Protocol 2019 relate to general monitoring of assessment procedures and conditions, not to monitoring of special populations. SAT 5.4 - Test Monitoring Form does apply to monitoring of special populations, but it would have been preferable to see completed copies of these forms. (In the completed copies provided, most of the forms are blank or have minimal notations.) In addition, the form does not appear to require pulling of IEPs, 504 plans, or EL plans to

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
	reference)	State Documentation or Evidence
	Students included in the Test Information Delivery	see if accommodations delivered on the assessment are
	Engine (TIDE – the online test delivery system) are only	appropriate for students, consistent with those plans, etc.
	eligible for accommodations if they are set in TIDE as	
	Section 504 or IEP. Those are the only students that	For SAT, see the SAT Peer Review Notes
	qualify for accommodations as evidenced in the CTAA	
	and Smarter Balanced 5.4 - 2018-19 Accessibility	Connecticut appears to have a monitoring program for
	Chart.	CTAA and Smarter Balanced assessments. The CTAA
		and Smarter Balanced 5.4 - Accommodations
	Once an accommodation is set in TIDE, districts can	Monitoring Form does not appear to require pulling of
	monitor the type of accommodation (as well as	IEPs, 504 plans, or EL plans to see if accommodations
	Universal Tools and Designated Supports which are	delivered on the assessment are appropriate for students,
	available to all students) using the CTAA and Smarter	consistent with those plans, etc.
	Balanced 5.4 - Sample Student Test Settings and	
	Tools Report . The CSDE promoted this report	
	extensively to districts to ensure that students receive	
	proper supports/accommodations. An example of the	
	communication to districts can be found on page 5 of the	
	CTAA and Smarter Balanced 5.4 - Student	
	Assessment News- May 13, 2019 which outlines how to	
	run the Test Settings and Tools Report.	
	In addition to these restrictions, as well as resources	
	provided to ensure students receive proper	
	accommodations, the CSDE also monitors test	
	irregularities through an appeals system. This guarantees	
	that accommodations are provided to students who truly	
	qualify. Appeals are a tool to manage tests at the district	
	and state level when tests are not administered	
	appropriately. Districts "appeal" to the state with	
	incident descriptions and the state can re-open or reset	
	the test if appropriate. The CTAA and Smarter	
	Balanced 5.4 - TIDE Users Guide, beginning on page	
	63, outlines the types of appeals that can be submitted	
	by districts such as if an appropriate accommodation is	
	not given. The CTAA and Smarter Balanced 5.4 -	
	Example of TIDE Appeals Tracking	
	Accommodations file is an output file of TIDE appeals	

Critical Element	Evidence (Record document and page # for future	Comments/Notes/Questions/Suggestions Regarding
Citical Element	reference)	State Documentation or Evidence
	that include "comments" given by educators. These	
	comments may include reasons that explain how a	
	student inappropriately received an accommodation or	
	did not get the accommodation they should have	
	received. If an irregularity were to happen, an appeal can	
	be made in the system by the district. The CSDE	
	consultants monitor these requests and work closely	
	with the district to determine the most appropriate	
	action.	
	In addition to the monitoring that can be done through	
	the online testing system, the CSDE has established an	
	annual, in-person monitoring of schools to ensure	
	students were receiving the appropriate	
	supports/accommodations. The CTAA and Smarter	
	Balanced 5.4 - Accommodations Monitoring Form	
	was developed to use as the observation protocol and the	
	CTAA and Smarter Balanced 5.4 - District	
	Monitoring Schedule lists the schools that were	
	monitored. The CTAA and Smarter Balanced 5.4 -	
	Accommodations Monitoring Form Examples 1 – 12	
	contain feedback and monitoring notes from CSDE staff	
	related to a sample of observations. The CSDE will	
	review the information collected and will make changes	
	based on findings.	

Section 5.4 Summary Statement

- _X_ The following additional evidence is needed from Connecticut for all assessments:
- Evidence of a monitoring protocol which indicates that Connecticut monitors test administration to ensure that appropriate assessments, with or without appropriate accommodations, are selected for students with disabilities under IDEA, students covered by Section 504, and English learners so that they are appropriately included in assessments and receive accommodations that are:
 - o Consistent with the State's policies for accommodations;
 - o Appropriate for addressing a student's disability or language needs for each assessment administered;
 - o Consistent with accommodations provided to the students during instruction and/or practice;
 - Consistent with the assessment accommodations identified by a student's individualized education programs team or 504 team for students with disabilities, or another process for an English learner; and
 - o Administered with fidelity to test administration procedures

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 reference)	Comments/Notes/Questions/Suggestions Regarding 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	N/A – no evidence provided	N/A
Section 6.1 Summary Statement No additional evidence is required or The following additional evidence is needed/provide brief ration [list additional evidence needed w/brief rationale]	nale:	

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:	N/A – no evidence provided	N?A
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 w/		

Critical Element 6.3 – Challenging and Aligned Academic Achievement Standards

or competitive integrated employment.

Evidence (Record document and page # for future Comments/Notes/Questions/Suggestions Critical Element reference) **Regarding State Documentation or Evidence** Connecticut adheres to the additional evidence provided For the SAT: For academic achievement standards: in the submission by the College Board for the Evidence of how the academic The State's academic achievement standards Connecticut SAT School Day. achievement standards are challenging and are challenging and aligned with the State's aligned with the State's academic content academic content standards and with **Connecticut Specific Additional Evidence:** standards, such that a high school student entrance requirements for credit-bearing CTAA: who scores at the proficient or above level coursework in the system of public higher Pursuant to the federal Individuals with Disabilities Education has mastered what students are expected to education in the State and relevant State Act (IDEA) and other state statutes, students with the most know and be able to do by the time they career and technical education standards significant cognitive disabilities who participate in the graduate from high school in order to such that a student who scores at the alternate assessment often remain enrolled in public education succeed in college and the workforce. proficient or above level has mastered what after age 18. They are statutorily eligible to receive transition students are expected to know and be able to services until the year in which they turn 21. Therefore, for Please refer to the SAT Technical Peer Review do by the time they graduate from high the first set of 11th graders who took the CTAA in 2014-15, Notes. school in order to succeed in college and the their most complete graduation data is expected to be workforce. available earliest by summer 2019. For this set of graduates, For the CTAA: the CSDE plans to examine the relationship between student Evidence that the alternate academic If the State has adopted alternate academic achievement on the alternate assessment and alternate achievement standards (AAAS) ensure achievement standards for students with the academic achievement standards, and postsecondary that students are on track to pursue most significant cognitive disabilities, the education (e.g., entrance) and employment (e.g., attainment, postsecondary education or employment, alternate academic achievement standards self-sufficiency wage). Given the data-lag with postsecondary as specified in section 1111(b)(1)(E) of the (1) are aligned with the State's challenging education and employment data (i.e., at the Connecticut ESEA, as amended by the ESSA. The academic content standards for the grade in Department of Labor), the CSDE will share with the USED SEA should provide this evidence by which a student is enrolled; (2) promote by December 2020, any available analyses which illustrate December 15, 2020. access to the general curriculum consistent how the alternate academic achievement standards ensure that with the IDEA; (3) reflect professional students are on track to pursue postsecondary education or Connecticut has a plan in place to provide US ED judgment as to the highest possible employment. with the required information and evidence by the standards achievable for such students; (4) stated deadline of December 2020. 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 postsecondary education

Critical Element	Evidence (Record document and page # for future reference)	Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence
Section 6.3 Summary Statement		

- X The following additional evidence is needed/provide brief rationale:
 - For the SAT: Evidence of how the academic achievement standards are challenging and aligned with the State's academic content standards, such that a high school 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.
 - For the CTAA: Evidence that the alternate academic achievement standards (AAAS) ensure that students are on track to pursue postsecondary education or employment.

Critical Element 6.4 – Reporting

Critical Element

The State reports its assessment results for all students
assessed, and the reporting facilitates timely, appropriate,

assessed, and the reporting facilitates timely, appropriate, credible, and defensible interpretations and uses of those results by parents, educators, State officials, policymakers and other stakeholders, and the public.

The State reports to the public its assessment results on student academic achievement for all students and each student group at each achievement level⁶

For <u>academic content assessments</u>, 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 <u>specific academic needs of students</u>, 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:
 - Provide valid and reliable information regarding a <u>student's academic achievement</u>;
 - Report the <u>student's academic achievement</u> in terms of the State's grade-level academic achievement standards;
 - Provide information to help parents, teachers, and principals interpret the test results and address the specific academic needs of students;

Evidence (Record document and page # for future reference)

Connecticut adheres to the additional evidence provided in the submission by the College Board for the Connecticut SAT School Day.

Connecticut Specific Additional Evidence:

SAT:

Students, schools and districts are able to access student results from the Connecticut SAT School Day through the College Board. Students receive an email from the College Board when their results are available. Instructions were emailed to schools and districts and included in the Student Assessment News about how to access these results. (see SAT 6.4 - SAT Email 2019 CT **SAT Score Release Schedule and SAT** 6.4 – Student Assessment News - May 13, 2019). For the 2019 administration, the College Board will generate a list of students by school who do not have an online account. The CSDE will then provide schools with a list of these students and instructions to provide a copy of the student's Connecticut SAT School Day report obtained from the College Board's K-12 Reporting Portal. Additionally, schools and districts were

Comments/Notes/Questions/Suggestions Regarding State Documentation or Evidence

For the SAT:

Evidence of reporting that facilitates timely, appropriate, credible, and defensible interpretations and uses of results for students tested by parents, educators, State officials, policymakers and other stakeholders, and the public, including: The production and delivery of individual student interpretive, descriptive, and diagnostic reports after each administration of its assessments that:

- Report the student's achievement in terms of the State's grade-level academic achievement standards (including performance-level descriptors);
- Are available in alternate formats (e.g., Braille or large print) upon request and, to the extent practicable, in a native language that parents can understand; and
- A process and timeline for delivering individual student reports to parents, teachers, and principals as soon as practicable after each test administration.

The documents provided (SAT 6.4 - SAT Email 2019 CT SAT Score Release Schedule and SAT 6.4 - Student Assessment News - May 13, 2019) provide evidence of the timeliness of the availability of the reports, the availability upon request of alternate formats (Braille and Large Print). The documents do not provide evidence addressing the other requirements of this section: reporting the student's achievement in terms of the State's grade-level academic achievement standards

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.

Are provided in an understandable and uniform informed	ned in the Student Assessment	
o Are, to the extent practicable, written in a language that parents and guardians can understand or, if it (see SA'	that student reports were available aille or Large Print upon request SAT 6.4 – Student Assessment - May 13, 2019).	(including performance-level descriptors), nor of availability in alternate native languages.

Section 6.4 Summary Statement

- _X_ The following additional evidence is needed/provide brief rationale:
 - For the SAT, Connecticut must provide:
 - Report the student's achievement in terms of the State's grade-level academic achievement standards (including performance-level descriptors);
 - o Alternate formats are available upon request and, to the extent practicable, in a native language that parents can understand

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.	N/A	N/A
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 reference)	Comments/Notes/Questions/Suggestions Regarding 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		
No additional evidence is required or The following additional evidence is ne [list additional evidence needed w/	*	

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:	N/A	N/A
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		
The following additional evidence is needed/provide bri [list additional evidence needed w/brief rationale]	ef rationale:	

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

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 school academic assessment: Is equivalent to or more rigorous than the statewide assessment, with respect to— The coverage of academic content; 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 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.	N/A	N/A
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]	:	