

2020-21 Assessment Update

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ACADEMICS

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

STUDENT READINESS

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

EDUCATORS

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



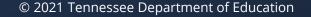


- Impact of COVID & Flexibilities for Districts
- Spring Administration Review
- Look ahead to 2021-22
- Standard Setting Summary

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Assessment Update Impact of COVID & Flexibilities for Districts





Assessment Update: Impact of COVID

- Shortened time frames to show value with assessments
- Increased need for formative and diagnostic testing
- Requirement for more district flexibility in summative testing
- Uncertainty and variability around district instructional calendars and modes of instruction

Assessment Update: 2020

All but 5 districts successfully

participate, overwhelming

response from field to return

to online testing, particularly

for high school EOC.

March

- Tornadoes
- Online Verification Test
- School Closures due to COVID
- Passage of HB2818/SB2672
- U.S. Dept. of Ed. Waiver
- Assessment Stop Work Order

June – August

- Develop Checkpoints & Interims
- Launch Schoolnet Platform
- Negotiate Fall Testing options for ACT, WIDA ACCESS
- Award Development RFP to Pearson, contract transition

As we discussed last year, new item/form development contract was evaluated over summer, awarded to Pearson, and transition of all testing assets complete.

April – May

- Halt of any preparations for spring
- Return of unused alternate testing materials
- Planning for formative begins

Fall 2020

- Launch of Checkpoints, Interims
- October ACT Testing
- Fall EOC Testing (2 Windows)

Assessment Update 2021

January - February

- •Release of second testing window results
- •Preparations for Spring TCAP
- •Launch of final Interims
- •Launch of new formative "testlets"
- •Additional Verification Test opportunities begin
- •Passage of Learning Loss Legislation

Remaining districts participated in verification test. Additional districts opted to "re-verify" given new technology.

June - August

- Support Summer preand post-tests
- Prepare Schoolnet for 2021-22
- Develop additional testlets
- Final reporting for TCAP results
- Committee meetings & standard setting

- March June
- WIDA Testing
- MSAA Testing
- ACT Spring Testing
- TCAP Testing
- Creation of pre- and post-tests for summer programming
- Item reviews



2020-21 Formative Supports

New Formative Assessment Tools

- *Start of Year Checkpoints*: Math, ELA, Grades 3-EOC
- *Mock Interims*: All tested subjects, grades
- *Item Bank:* Released TCAP items educators can use to create classroom assessments
- Assessment Builder: Educators can create/upload questions into Schoolnet for online testing and automatic scoring of classroom assessments
- *Summer Pre- and Post-Tests*: State adopted tests to measure students during summer learning loss bridge camps



705,515 students in Schoolnet platform



366,423 state assessments taken as of July 14

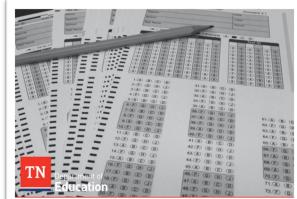
Need for District Flexibility in Summative

- Expanded available use of off-site testing locations, flexibility of testing schedules, training proctors
- Issued guidance on use of Medical Exemptions for COVID-impacted students, including legal guidance
- Provided peer support and profiles of district solutions
- Expanded testing windows:
 - Fall: 2 windows provided, December and January
 - Spring: 4 windows provided, April 12 June 10
 - Extended windows for WIDA, MSAA, offered additional dates for ACT
- Allowed student make-ups across windows
- Provided virtual trainings, meetings, and daily webinars
- Increased official communications to weekly



District Support in Summative

- Guidance documents
- Sample communications and social media tools
- Profiles of district promising practices
- Toolkits and checklists to support maximizing participation



2021 Spring TCAP Assessment Support

/homebound testing, or off-hours testing (if needed for soc students) and include solutions to training sufficient staff,

g (Fall EOC only), providing clear make-up expectations, dedicated space/staff t ate ongoing make-ups; plans for dealing with quarantined students during test

vidualized communication and engagement plans for students displaying patternsaic absentacism are in place with inist commitments from school and family about

, evidence full window is used for make-up opportunities (until June 10). level, school-level, and teacher-level engagement plans ensure two-way nication with each child, especially those at risk for not participating, has be

urage participation and best effort, such as ng days to encourage attendance. Guidance to Support Student Participation

Tennessee Department of Education | March 2021

Ind schools are strongly encouraged to test as early as feasibly possible, given their instructional Districts should reserve the latter weeks of their chosen window to ensure make-up tests can be red for students who may have been impacted by illness or quarantine. With the expanded testing districts should have more than enough time to schedule student make-up exams, on an edd basis, for any student who was unable to test during the first week(s) of the original window ess or quarantine. Students who are unable to return to instruction because of a documented dical condition may qualify for a medical exemption. Districts should consider the following as te their make-up testing procedures:

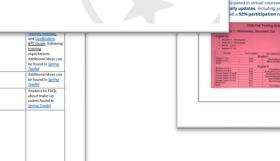
dicate a district conference room, computer lab, administrative office, or classroom to completing ident make-up exams. Dedicating a space throughout the remainder of the available testing time n maximize flexibility for families to bring their students in to test outside of the normal testing tedule.

ovide make-up testing dates until the end of the semester, rather than stopping at the end of the trict's chosen window. Even if schools have completed the buik of their testing in their chosen ndow, districts are able to test students all the way to june 10 to maximize participation of jdents who were unable to participate in the normal window.

sure all make-up tests taken by students have the sub-parts of the exam taken in sequential

Anderson County, Scheduling & Communication

or Fail 2020 end of course testing, Anderson Courry High School made the difficult decision to return to circls to protect studers and staff from the spread of COVID-10. Begine this challenge, district and buildin nators degined an in-person testing schedule that split Classes by student last name and utilized scroms per course to maximize scaled distancing, keeping lies than 15 students in a room. They also bjects (all subparts) on the same day to speed completion of tests and minimize disruption to their schedule while minimizing the number of suders in the building. Transportation and meals were students who were testing, encouraging participation and addressing family needs, while non-testing contend in virtual currenovity for the Gogie Classroom accounts. Ben Down, ACHS Principal, took ally updates, including posting testing schedules and reminders. As a result of their efforts, Anderson ket 9 39% participation rate in all CO testing.



Assessment Update Spring Administration Review





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Spring 2021 TCAP Testing: By the Numbers

- 689,414 essays hand scored
 1,923,639 answer documents scanned
- 44,553 boxes shipped to districts to fulfill
 3,634 orders
- 1,950,372 tests taken by 749,453 unique students*
- O tips submitted to anonymous test security tip-line



*data as of July 14 not final data file delivery

Spring 2021 TCAP Testing

Successes

- Districts took advantage of flexibilities offered by department.
 - Testing windows, make-up exams
 - Off-site testing
- Districts set clear participation rate goals and strategies.
 - Increased communications with parents
 - Clear goals and tactics, customized by school and community
 - Positivity, joy, and celebrations surrounded testing activities
- Administration vendor was flexible and accommodating.
 - Increased raw score files
 - Wave shipments and processing
 - Expanded hand scoring timeline
 - Earlier delivery of raw scores to support summer programming decisions



Spring 2021 TCAP Testing

Challenges

- Testing students in virtual instruction
- Staffing impacts of COVID-related quarantine, sickness, or novolunteer policies
- Shipping partners and delays
 - Impacted both ACT (FedEx) and TCAP (UPS, XPO)
 - Increased materials orders to address increased social distancing groups
- "Wave" approach lessons learned
 - Difficult to prioritize receipts at warehouse for scanning, scoring
 - Data flow in platforms between windows
 - Increased quality control for results files



Assessment Update A Look Ahead





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A Look Ahead: Assessment in 2021-22







Increased Formative Options

- Larger item bank
- More "testlets"
- District support opportunities
- Measurement of summer programs

Consistent & Quality Summative Testing

- Fall EOC
- Spring TCAP
- Faster reporting

Transition back to Online Administration for High School Students

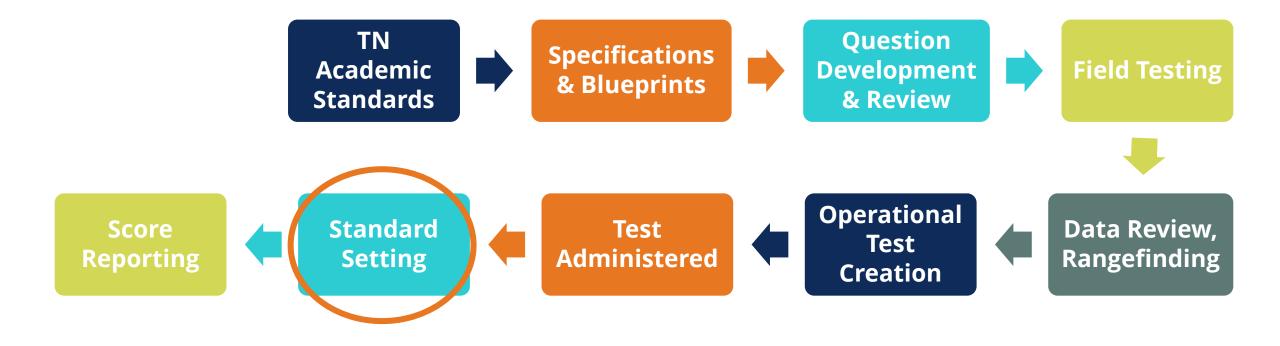


Standard Setting Update Recommended Cut Scores for Science, Social Studies





Assessment Life Cycle: 3 Year Process



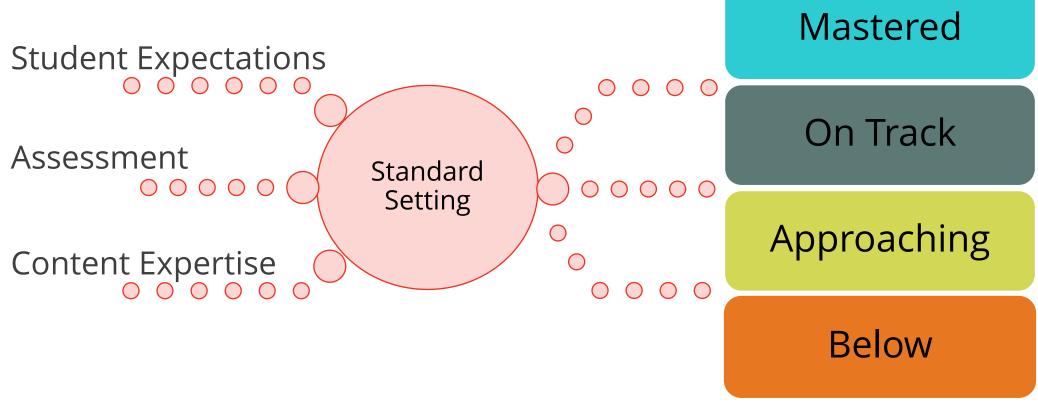
What is Standard Setting?

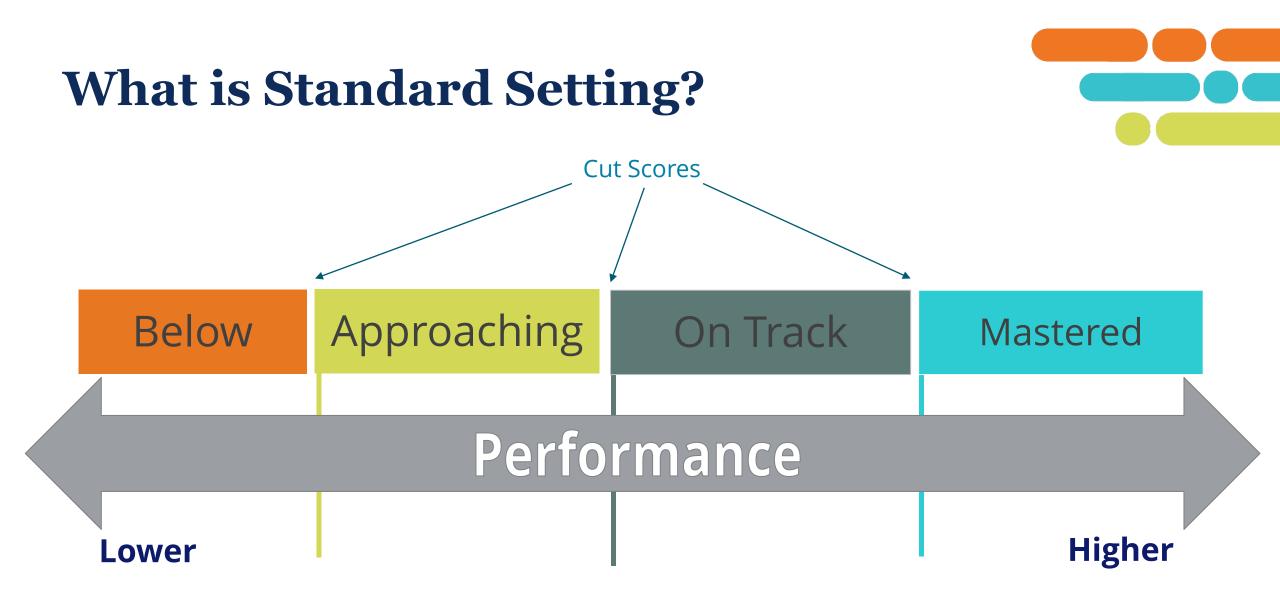


- "Standard setting is the methodology used to define levels of achievement or proficiency and the cut scores corresponding to those levels.
- A cut score is simply the score that serves to classify the students whose score is below the cut score into one level and the students whose score is at or above the cut score into the next and higher level."

https://www.ets.org/Media/Research/pdf/RD_Connections7.pdf

What is Standard Setting?





Why do a Standard Setting?



Revised TCAP Science and Social Studies exams were in place starting in 2019-20, which require standard setting to determine performance levels.

Revised Science Standards

- Grades 3-8 and Biology, including Alternate exams
- Adopted by State Board in October 2016 for implementation during 2018-19 school year

Revised Social Studies Standards

- Grades 6-8 and U.S. History
- Reviewed and revised in 2019
- Test design was adapted to remove constructed response item and align to revised standards

Standard Setting Summary



Standard Setting Educator Committees Held in November

- Conducted virtually (utilizing proprietary Pearson platform)
- Included educators from across Tennessee, diversity of backgrounds, years of experience, school characteristics
- Reviewed Fall and Spring assessment questions in comparison to standards and policy level descriptors (PLDs)
- Utilized Extended Modified Yes/No Angoff method (Davis & Moyer, 2015) instead of Bookmark methodology

Vertical Articulation and Alternate Committees Held in July

- Reconvened sub-set of original educators to confirm recommended scores considering more information
- Alternate committee utilized Modified Angoff with student profiles
- Recommended raw score and scale score cuts are on agenda for your approval tomorrow



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